

CULPEPER'S COMPLETE HERBAL

*A Compendium of
HERBS and THEIR USES,*

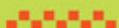
*Annotated for Modern
HERBALISTS,
HEALERS, and
WITCHES*



NICHOLAS CULPEPER

Annotated by DR. JJ PURSELL

Culpeper's Complete Herbal



*A Compendium of HERBS and
THEIR USES, Annotated for Modern
HERBALISTS, HEALERS, and
WITCHES*

*Nicholas Culpeper,
annotated by Dr. JJ Pursell*



Portland, OR

Culpeper's Complete Herbal: A Compendium of Herbs and their Uses, Annotated for Modern Herbalists, Healers, and Witches

Annotations © JJ Pursell, 2022

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First Edition, 7,000 copies, First published November, 2022

Cover by Lindsey Cleworth

Book design by Joe Biel

Edited by Lex Orgera

ISBN 9781648411168 (white cover)

ISBN 9781648411670 (black cover)

This is Microcosm #605

For a catalog, write or visit:

Microcosm Publishing

2752 N Williams Ave.

Portland, OR 97227

(503)799-2698

www.Microcosm.Pub/Herbal



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Library of Congress Cataloging-in-Publication Data

Names: Culpeper, Nicholas, 1616-1654, author. | Pursell, J. J., 1973- annotator.

Title: Culpeper's complete herbal : a compendium of herbs and their uses, annotated for modern herbalists, healers, and witches / by Nicholas Culpeper (Author) & JJ Pursell (Annotated by).

Other titles: Complete herbal. | Compendium of herbs and their uses, annotated for modern herbalists, healers, and witches

Description: [Portland] : Microcosm Publishing, [2022] | **Summary:** “For the last 350 years, since the reign of Elizabeth I, Nicholas Culpeper’s encyclopedic compendium of the uses and properties of medicinal herbs has been unrivaled in completeness or charm. From Adder’s Tongue to Yarrow, each of the 411 herbs is described in detail, along with its “government and virtues,” remedies and cautions—much of which has held up remarkably well through many advancements in scientific understanding. This new edition has been updated and annotated by Dr. J.J. Pursell, author of *The Herbal Apothecary*. Dr. Pursell has added modern scientific names, usage notes and contraindications, and a fascinating new introduction that frames Culpeper’s remarkable life and work through a modern lens. This timely upgrade to a classic work retains the brilliance of the original while making its valuable information available to new generations of herbalists, house witches, students, and anyone who wants to know more about the plants growing in their backyard”— Provided by publisher.

Identifiers: LCCN 2022020369 | ISBN 9781648411168 (trade paperback)

Subjects: LCSH: Herbs--Therapeutic use. | Materia medica, Vegetable. | Medicinal plants--England. | Botany, Medical--England.

Classification: LCC RM666.H33 C853 2022 | DDC 615.3/21--dc23/eng/20220520

LC record available at lccn.loc.gov/2022020369

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Global labor conditions are bad, and our roots in industrial Cleveland in the 70s and 80s made us appreciate the need to treat workers right. Therefore, our books are MADE IN THE USA

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Beans
Beans, French
Bear's Breeches
Beech Tree
Beets
Betony
Bilberry
Birch Tree
Bird's-Foot
Bishop's-Weed
Bistort
Bitter Dock
Bittersweet
Blackberry
Black Cress
Black Hellebore
Black Nightshade
Blackthorn
Blessed Thistle
Blites
Borage
Brooklime
Bryony
Buck's-Horn Plantain
Bugle
Bur Marigold
Burdock
Burnet
Burnet Saxifrage
Butcher's-Broom
Butterbur
Buttercup
Cabbages & Coleworts
Calamint
Calendula
Carraway

Carnation
Carrot
Catnip
Celandine
Celandine, Lesser
Celery
Centaury
Chamomile
Cherry Tree
Chervil
Chestnut Tree
Chickpea
Chickweed
Chicory
Chives
Cinquefoil
Clary Sage
Cleavers
Clover, Red & White
Colewort
Columbine
Coltsfoot
Comfrey
Common Twayblade
Common White Saxifrage
Coralwort
Cornflower
Costmary
Cotton-Thistle
Cottonweed
Couch Grass
Cow Parsnip
Cowslip
Crab's Claws
Crosswort
Cuckoo Flower

Cuckoo Pint
Cucumbers
Daisies
Dandelion
Darnel
Dead Nettle
Devil's Bit
Dill
Dock
Dodder
Dog's Mercury
Dove's-Foot Crane's Bill
Dragons
Duck's Meat
Dyer's Broom
Dyer's Weed
Earth Chestnut
Elder & Dwarf Elder
Elecampane
Elm
Endive
Eyebright
Fennel
Fern
Feverfew
Field Pennycress
Fig Tree
Figwort
Fleawort
Flixweed
Fluellin
Foxglove
Fumitory
Garden Orache
Garlic
Garlic Mustard

Gentian
Germannder
Goldenrod
Gooseberry
Gorse
Grass-Poly
Gromwell
Ground Elder
Ground Ivy
Ground Pine
Groundsel
Hare's Ear
Hart's-Tongue
Hawkweed
Hawthorn
Hazelnut
Heart's-Ease
Hedge Hyssop
Hedge Mustard
Hemlock
Hemp
Henbane
Herb Paris
Herb Robert
Hercules's All-Heal
Hog's-Fennel
Holly Oak
Honeysuckle
Hops
Horehound
Horseradish
Horsetail
Hound's Tongue
Houseleek
Hyssop
Iris

Ivy
Juniper
Kidneywort
Knapweed
Knotgrass
Lady's Bedstraw
Lady's Mantle
Lavender
Lavender-Cotton
Lemon Balm
Lettuce
Licorice
Lily of the Valley
Liverwort
Lovage
Lungwort
Madder
Maidenhair
Mallows & Marshmallows
Maple Tree
Marsh Woundwort
Masterwort
May Lily
Meadow-Rue (Lesser)
Meadowsweet
Medlar
Melilot
Melancholy Thistle
Milk Thistle
Mint
Mistletoe
Moneywort
Monk's Rhubarb
Moonwort
Mosses
Motherwort

Mouse-Ear Hawkweed

Mugwort

Mulberry

Mullein

Mustard

Nailwort

Nettle

Oak

Oats

Onions

Orchis

Oregano

Orpine

Parsley

Parsley Piert

Parsnips

Peach Tree

Pear Tree

Pellitory of Spain

Pellitory of the Wall

Pennyroyal

Peony

Pepperwort

Periwinkle

Plantain

Plums

Polypody of the Oak

Poplar Tree

Poppy

Primrose

Privet

Purslane

Quince Tree

Ragwort

Rattle Grass

Restharrow

Rhubarb
Rose
Rosemary
Royal Fern
Rue
Rupturewort
Rush
Rustyback Fern
Rye
Saffron
Sage
Sainfoin
St. John's Wort
St. Peter's Wort
Samphire
Sanicle
Saracen's woundwort
Savine
Savory, Winter & Summer
Scabious, Three Sorts
Scarlet Pimpernel
Sciatica Cress
Scurvygrass
Sea Holly
Self-Heal
Service Tree
Shepherd's Purse
Silverweed
Soapwort
Solomon's Seal
Sorrel
Southernwood
Sow Thistle
Spignel
Star Thistle
Stinking Goosefoot

Stinking Iris
Stonecrop
Strawberries
Sundew
Sweet Cicely
Sweet Marjoram
Sweet Maudlin
Tamarisk
Tansy
Teasel
Thistle
Thyme
Toadflax
Tobacco
Treacle Mustard
Tormentil
Turnsole
Tutsan
Valerian
Vervain
The Vine
Violets
Viper's Bugloss
Wallflower
Wall Rue
Walnut
Water Chestnut
Watercress
Water Figwort
Water Lily
Water Pepper
Wheat
White Lily
Wild Campion, Red & White
Wild Clary
Wild Thyme

Willow
Winter Cherry
Wintercress
Wintergreen
Woad
Wood Anemone
Wood Sage
Wood Sorrel
Wormwood
Yarrow
Yellow Flag
Yellow Loosestrife
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Publisher's Note

Nicholas Culpeper is an essential character in the history of Western herbalism. Today, he is famous for bringing previously well-guarded medical knowledge and herbal formulations to the general populace in his tome, *The English Physician and Complete Herbal*.

The herbal was widely published and distributed in Culpeper's time and for hundreds of years to come, including numerous pirated versions. This Microcosm edition is from an 1850 edition originally published by Thomas Kelly of London, and, simply, we chose this version because it's the one readily available in transcribed form. There are various editions from the eighteenth and early nineteenth century online as digitized versions of the book, which are interesting to peruse, particularly the ones edited, added to, and illustrated by Ebenezer Sibly over a hundred years later, as Sibly was also a physician-astrologer-freemason of some renown in the late 1700s.

The Complete Herbal you'll find here consists of Culpeper's original language—including some typos and weird spellings from the 1600s, like “divers” for “diverse.” One of our favorites is Culpeper’s use of the phrase, “This is so well known, that it needs no description,” because, in fact, modern readers could really use a description of each plant, as we don’t always call them the same common names, and Linnaeus’s scientific nomenclature was a thing of the future. To the best of our ability, we have organized the entries based on the contemporary common names of each plant (or sometimes the historical name if it’s not a plant we are familiar with today), including other common names from the past and present after the scientific name of each plant. In those lists, Culpeper’s name for the plant is in bold text.

The exciting addition of an introduction and annotations by naturopathic physician, acupuncturist, herbalist, apothecary owner, and

author JJ Pursell really makes our edition unique. Dr. Pursell brings a current, personal, and research-based perspective to each plant along with safety ratings, uses, and cautions. If the plant is no longer in use as a medicinal plant, there will either be no annotation or sometimes the phrase “an herb of the past” alongside a short note or caution. For instance, modern research has discovered a whole class of plants that contain pyrrolizidine alkaloids, which are damaging to the liver; many of these plants are no longer in use today (though some are, and they also include cautions).

Which brings us to our final point: this book is not a substitute for medical advice. It is a document of both historical and current thinking about herbs used for health and wellness. As for Culpeper’s recipes, they are interesting but don’t always hold up against modern standards. While Dr. Pursell’s knowledge and experience give her a unique and deep perspective and help to contextualize Culpeper in the lineage of Western herbalists, always seek advice from your trusted healthcare professional before using herbal remedies.

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Introduction to the 2022 Edition

As the owner of an apothecary for many years, I had a real pulse on my community. Apothecaries are hubs for sharing health concerns, woes, life stories, and lively debate. All types of people come into apothecaries. Not just herbal enthusiasts but those who are curious and everyone in between. Apothecaries can present as outdated oddities, yet they continue to provide hope, even amongst the skeptical. They shine light in the towns and cities they serve, offering healing, education, and self-empowerment. Owning an apothecary and working with herbs for over a quarter of a century, I've been driven by a strong desire to help others—fueled by the knowledge that plants can help. But as an herbalist, I am always living on the fringe. Herbalism continues to fight for its legitimate place in medicine despite the fact that many plants have been taken, studied, and then synthesized in a lab for massive pharmaceutical sales. The American Medical Association has dominated for over 120 years, and it all but classifies herb medicine as quack medicine. Yet each and every day, thousands of customers enter apothecaries around the world to receive the safe and effective medicines they need. As with any science, the herbal medicine of today is refined and researched to provide us with a clear understanding, and proof, of what some people have known for generations. Simply put, herbs work. They provide healing and relief. And with the proper knowledge one can care for oneself to the highest standards.

Because of their history, it is easy to think of herbalists as radicals. Despite empirical evidence and countless historical texts, herbalism still rallies for its rightful place in modern medicine. While some would say that this is because herbalism is outdated, and modern scientific advancements have bypassed this archaic healing approach, there's much more to consider. If we look at the long history of herbalism, we can easily identify two conflicting forces: those who control health and medicine and want to

maintain control at all costs and those who simply wish to help people. Usually, these groups can also be respectively broken into those with wealth and those without it. In the early seventeenth century, the time period of Nicholas Culpeper's work, it was this age-old opposition that drove Culpeper to radically stand up against a domineering organization, in this case the College of Physicians, to offer more help to those truly in need.

Without a doubt, herbal medicine has always been a medicine for the people. Barbara Griggs's book, *The Green Pharmacy*, begins with the discussion of plants placed at a Neanderthal man's grave some 60,000 years ago. Whether for decoration or placed with specific intent we'll never know, but seven or eight of the species of plants found are common herbal medicines still used today.

Humans (and animals) have used plants to heal throughout history—we can look to the *Pen Ts'ao* by Shen Nung, Hippocrates's writings, or Sumerian history to gain valuable insights. But you can also, most likely, turn to a grandmother or great-grandparent to hear stories of collecting herbs for home remedies. This knowledge, knowing which plants help and heal, was imperative for survival throughout time and passed from generation to generation. Used by the people, shared by the people.

Culpeper understood this and fought for this principle. The early seventeenth century in England was not an easy living experience, particularly for the middle and lower classes. The return of the bubonic plague as well as fevers, dysentery, smallpox, starvation, typhoid fever, under-nutrition, cholera, malaria, and tragic accidents were all common causes of death at the time. London was focused on trade and commerce, both of which continued to increase throughout the century, but this financial gain was only felt by the upper class, and poverty was devastating. The majority of the population was laborers, tenant farmers, and craftsmen, and they rarely made enough to survive. A seventeenth-century writer reported that 50 percent of the English population could not afford to eat one meal per day. With poverty comes malnutrition and the propensity for weakened immune status and disease. It has been said that *Culpeper's Herbal* was written for the "gentlewoman," a term that applied to whomever was caring for the family and home. In essence, he wrote an herbal medicine

compendium to help keep everyone healthy and to outline how to treat illnesses. A people's herbal. It is possible he also wrote it for his wife, Alice, as his attempt to give her a tool to care for herself after his death.

Culpeper was born in Ockley, England, on October 18, 1616 to Mary (Attersoll) and Nicholas Culpeper Sr. When Nicholas Sr. died shortly after Culpeper's birth, Mary moved back to her father's home with young Nicholas. Despite his well-to-do name, Culpeper is reported to have had little to no contact with his father's family going forward. An interesting sidenote, in *Culpeper's Medicine: A Practice of Western Holistic Medicine*, Graeme Tobyn writes, "Although there is no satisfactory explanation of the origin of the name, Culpeper may be a nickname signifying the giving of offense or mischief-making, since the word 'pepper' symbolized this in popular understanding. Several Culpepers over the generations had got 'up the noses' of very important people ... Nicholas Culpeper was to be no exception."

Throughout his youth, Culpeper was firmly guided and educated by his grandfather, Reverend William Attersoll, but one resource says it was his grandmother who introduced him to the world of plants and herbs, walking the hillsides with him and cataloging herbs together. We can guess that Culpeper grew up reading a wide range of subjects in Attersoll's library, including works of Pliny, Dioscorides, Hippocrates, Galen, Paracelsus, Noël Duret, Leonhart Fuchs, and William Turner. We can speculate that this might have initially sparked his interest in medicine, leading to his medical training at Cambridge in 1632. Astrology was also most likely introduced through various books in Attersoll's library, which may have inspired Culpeper to write *Astrological Judgement of Diseases from the Decumbiture of the Sick* in 1655.

In 1635, Culpeper ended up as an apprentice to a London apothecary when he withdrew from Cambridge. Why Culpeper left Cambridge before completing his studies is a subject of speculation. It may have been the romantic and tragic story most well known—for his love of a girl, Judith Rivers, who was said to have been struck by lightning on her way to run away with him. Or it could have been a growing disdain for the constraints of academic thinking. Either way, we know that his withdrawal from school

soon led him to be indentured to a London apothecary where his radical nature blossomed. Culpeper saw firsthand the dearth of available resources to treat ailments as well as the political power plays of the London College of Physicians. He knew he needed to act, and writing became his vehicle.

During this time, Culpeper also found love and married Alice Fields, the heiress of a wealthy grain merchant. This union afforded Culpeper the opportunity to set up a pharmacy at a halfway house in Spitalfields, outside the authority of the City of London. It is said they were devoted to one another, and Culpeper often dedicated his work to her. There is not much history reported on Alice, unfortunately, not even her date of death, but one can assume that with so many coming for care on a daily basis, she was an integral figure at Spitalfields.

Being outside the London boundary allowed Culpeper some freedoms in practice as well as in vocalizing his opinions. As a radical act to defy those he disdained at the College of Physicians, he took it upon himself to compose books that anyone could use. One of my favorite passages is the following from my edition's introduction:

“I know there are many humane and well-disposed persons of sense and discernment who possess the disposition and the ability to supplying the desert in medical attention to the poor, did not the dread of doing ill suppress their inclinations to do good. Such persons are also deterred from the most noble and praise-worthy actions, but the foolish alarms sounded in their ears by a set of men who raise their own importance by magnifying the difficulties of performing cures, who find fault with what is truly commendable, and sneer at every attempt to relieve the afflicted which is not sanctioned by their precise rules. But these gentlemen must excuse me for affirming that the practice of such charitable person, a little assisted by medical reading, and directed by the simple dictates of nature, is frequently more successful than the practice of professional men, who are so intent upon dosing the patient, that things of great import are neglected and forgotten.”

For Culpeper, a readily available medical text alongside some good sense was enough for the layperson to be successful at treating illness. His first major publication was an attempt to make that text a reality. Because he could read and write in Latin (thank you Grandfather Attersoll), Culpeper translated and published *Pharmacopoeia Londinensis*, previously only available to the College of Physicians. This text, previously only available in Latin—and not accessible to the general public—provided all of the ingredients, formulas, and formulation techniques for making medicines in the seventeenth century. Through this translation, the apothecaries could finally read, understand, and formulate many more medicines for those in need. Keep in mind, only the privileged were able to afford a physician with regularity. The majority of London's population would have most likely sought out help from their neighborhood apothecary. Before the translation of the *Pharmacopoeia Londinensis*, apothecaries did their best to help those in their communities, but the lack of sanctioned formulas often resulted in desperation and led to apothecaries dispensing their own formulas outside of those in the *Pharmacopoeia Londinensis*. When the College of Physicians discovered this was happening, they imposed further restrictions and control to monitor and regulate the apothecaries. College Censors freely roamed the city, arriving unannounced at various apothecaries and searching for any reason to close them down.

By the time Culpeper published *The Complete Herbal* in 1652, he had been tried and acquitted twice for witchcraft. Is it a coincidence that the rabble rouser would find trouble with authorities? In *The Herbalist*, Ben Woolley writes, “If monarchs, ministers, political notables and scientific luminaries are stately oaks or cultivated blooms, Culpeper is the Cleavers, ‘a common grass that is so troublesome an inhabitant in the gardens, creeping into the herbaceous borders and snagging clothes.’” Because if nothing else, a radical, at the very least, must be insistent to the cause.

As we move into the belly of *The Complete Herbal*, it is important to understand Culpeper’s woven philosophies so that you may use the book successfully. Culpeper often mentions the need to “practice” health. We can translate this into the meaning that daily care leads to greater health and possibly less disease. Culpeper drew most heavily on the study of Galen, Paracelsus, and astrology. Galenic medicine was a blend of medicine and

philosophy with the foundational Socratic question: how should a person live a good life? According to Culpeper and many of his predecessors, answering this question was as much medical in nature as it was philosophical. Through my lens, I understand this as simply ***balance***. We need what makes us strong and healthy, but we also need what makes us happy.

To write a book of this size, let alone this detail, speaks to Culpeper's dedication to the plants, to helping others, and to his desires to give healing access to everyone. As you can see, the bulk of the book is herbal entries. This extensive volume has over three hundred herbs and their practical applications. Each original entry has the following:

- Common name(s)
- Descript: description of the growing plant
- Place: where to find the plant in England in the seventeenth century
- Time: when it grows, blooms
- Government and Virtues: the actions attributed to each herb

When you read the Government and Virtues sections, you will notice that Culpeper identifies each plant with an astrological aspect. This is because Culpeper infused his study of astrology into his medical practice. To more deeply understand this aspect of his practice, I suggest reading Culpeper's ***Judgment of Diseases***, in which all pathologies are categorized by their astrological placement. For example, "the Sun causeth Pimples and Burles in the face, afflictions of the heart; Heartburning, Tremblings, Faintings, Timpanies, sore Eyes, and diseases of the mouth; Cramps, Convulsions, all diseases of the Heart and Brain, and their ascendants, *viz.* the Nerves and Arteries, Stinking-breath, Catharr's, rotten Feavers." The book examines several planets and the pathologies associated with them.

What this edition adds to the text are the following:

- More recent common names
- Latin names

- Current perspective, in which I discuss the herb in a modern context, including uses, cautions, and a safety rating.

For the purposes of overall safety, I have included this rating system primarily for you to quickly identify which herbs are considered safe regardless of dosage and preparation compared to other herbs that require a higher level of knowledge before use. The third rating is best dispensed by a trained herbalist or physician who specialize in plant medicine.

1 - Safe for general population

2 - Be sure to read dosage, uses, preparations and cautions before self-administering

3 - Consult a professional to guide usage

In his introduction, Culpeper writes,

“I consulted with my two brothers, Dr. Reason and Dr. Experience, and took a voyage to visit my mother Nature, by whose advice, together with the help of Dr. Diligence, I at last obtained my desire; and, being warned by Mr. Honesty, a stranger in our days, to publish it to the world, I have done it.”

As you weave your way through the book reading Culpeper’s words on the page, I encourage you to pause and feel the passion he felt for the plants and their healing potential. See the gift he so wanted you to have, the gift he wanted you to share in.

Dr. JJ Pursell, ND, LAc.
Portland, Oregon
2022



Culpeper's Original Epistle to the Reader

Take Notice, That in this Edition I have made very many Additions to every sheet in the book: and, also, that those books of mine that are printed of that Letter the small Bibles are printed with, are very falsely printed: there being twenty or thirty gross mistakes in every sheet, many of them such as are exceedingly dangerous to such as shall venture to use them: And therefore I do warn the Public of them: I can do no more at present; only take notice of these Directions by which you shall be sure to know the True one from the False.

The first Direction.—The true one hath this Title over the head of every Book, The Complete Herbal and English Physician enlarged. The small Counterfeit ones have only this Title, The English Physician.

The second Direction.—The true one hath these words, Government and Virtues, following the time of the Plants flowering, &c. The counterfeit small ones have these words, Virtues and Use, following the time of the Plants flowering.

The third Direction.—The true one is of a larger Letter than the counterfeit ones, which are in Twelves, &c., of the Letter small Bibles used to be printed on. I shall now speak something of the book itself.

All other Authors that have written of the nature of Herbs, give not a bit of reason why such an Herb was appropriated to such a part of the body, nor why it cured such a disease. Truly my own body being sickly, brought me easily into a capacity, to know that health was the greatest of all earthly blessings, and truly he was never sick that doth not believe it. Then I considered that all medicines were compounded of Herbs, Roots, Flowers, Seeds, &c., and this first set me to work in studying the nature of simples,

most of which I knew by sight before; and indeed all the Authors I could read gave me but little satisfaction in this particular, or none at all. I cannot build my faith upon Authors' words, nor believe a thing because they say it, and could wish every body were of my mind in this,—to labour to be able to give a reason for every thing they say or do. They say Reason makes a man differ from a Beast; if that be true, pray what are they that, instead of reason for their judgment, quote old Authors? Perhaps their authors knew a reason for what they wrote, perhaps they did not; what is that to us? Do we know it? Truly in writing this work first, to satisfy myself, I drew out all the virtues of the vulgar or common Herbs, Plants, and Trees, &c., out of the best or most approved authors I had, or could get; and having done so, I set myself to study the reason of them. I knew well enough the whole world, and every thing in it, was formed of a composition of contrary elements, and in such a harmony as must needs show the wisdom and power of a great God. I knew as well this Creation, though thus composed of contraries, was one united body, and man an epitome of it: I knew those various affections in man, in respect of sickness and health, were caused naturally (though God may have other ends best known to himself) by the various operations of the Microcosm; and I could not be ignorant, that as the cause is, so must the cure be; and therefore he that would know the reason of the operation of the Herbs, must look up as high as the Stars, astrologically. I always found the disease vary according to the various motions of the Stars; and this is enough, one would think, to teach a man by the effect where the cause lies. Then to find out the reason of the operation of Herbs, Plants, &c., by the Stars went I; and herein I could find but few authors, but those as full of nonsense and contradiction as an egg is full of meat. This not being pleasing, and less profitable to me, I consulted with my two brothers, Dr. Reason and Dr. Experience, and took a voyage to visit my mother Nature, by whose advice, together with the help of Dr. Diligence, I at last obtained my desire; and, being warned by Mr. Honesty, a stranger in our days, to publish it to the world, I have done it.

But you will say, *What need I have written on this Subject, seeing so many famous and learned men have written so much of it in the English Tongue, much more than I have done?*

To this I answer, neither Gerrard nor Parkinson, or any that ever wrote in the like nature, ever gave one wise reason for what they wrote, and so did nothing else but train up young novices in Physic in the School of tradition, and teach them just as a parrot is taught to speak; an Author says so, therefore it is true; and if all that Authors say be true, why do they contradict one another? But in mine, if you view it with the eye of reason, you shall see a reason for everything that is written, whereby you may find the very ground and foundation of Physic; you may know what you do, and wherefore you do it; and this shall call me Father, it being (that I know of) never done in the world before.

I have now but two things to write, and then I have done.

1. What the profit and benefit of this Work is.
2. Instructions in the use of it.

THE PROFIT AND BENEFIT ARISING FROM IT, OR THAT MAY OCCUR TO A WISE MAN FROM IT ARE MANY; SO MANY THAT SHOULD I SUM UP ALL THE PARTICULARS, MY EPISTLE WOULD BE AS BIG AS MY BOOK; I SHALL QUOTE SOME FEW GENERAL HEADS.

First. The admirable Harmony of the Creation is herein seen, in the influence of Stars upon Herbs and the Body of Man, how one part of the Creation is subservient to another, and all for the use of Man, whereby the infinite power and wisdom of God in the creation appear; and if I do not admire at the simplicity of the Ranters, never trust me; who but viewing the Creation can hold such a sottish opinion, as that it was from eternity, when the mysteries of it are so clear to every eye? but that Scripture shall be verified to them, *Rom. i. 20*: “*The invisible things of him from the Creation of the World are clearly seen, being understood by the things that are made, even his Eternal Power and Godhead; so that they are without excuse.*”— And a Poet could teach them a better lesson;

“*Because out of thy thoughts God shall not pass,*
“*His image stamped is on every grass.*”

This indeed is true, God has stamped his image on every creature, and therefore the abuse of the creature is a great sin; but how much the more do the wisdom and excellency of God appear, if we consider the harmony of the Creation in the virtue and operation of every Herb!

Secondly, Hereby you may know what infinite knowledge *Adam* had in his innocence, that by looking upon a creature, he was able to give it a name according to its nature; and by knowing that, thou mayest know how great thy fall was and be humbled for it even in this respect, because hereby thou art so ignorant.

Thirdly, Here is the right way for thee to begin at the study of Physic, if thou art minded to begin at the right end, for here thou hast the reason of the whole art. I wrote before in certain Astrological Lectures, which I read, and printed, intituled, *Astrological Judgment of Diseases*, what planet caused (as a second cause) every disease, how it might be found out what planet caused it; here thou hast what planet cures it by *Sympathy* and *Antipathy*; and this brings me to my last promise, *viz.*

INSTRUCTIONS FOR THE RIGHT USE OF THE BOOK.

And herein let me premise a word or two. The Herbs, Plants, &c. are now in the book appropriated to their proper planets. Therefore,

First, Consider what planet causeth the disease; that thou mayest find it in my aforesaid Judgment of Diseases.

Secondly, Consider what part of the body is afflicted by the disease, and whether it lies in the flesh, or blood, or bones, or ventricles.

Thirdly, Consider by what planet the afflicted part of the body is governed: that my Judgment of Diseases will inform you also.

Fourthly, You may oppose diseases by Herbs of the planet, opposite to the planet that causes them: as diseases of Jupiter by herbs of Mercury, and the contrary; diseases of the Luminaries by the herbs of Saturn, and the contrary; diseases of Mars by herbs of Venus, and the contrary.

Fifthly, There is a way to cure diseases sometimes by Sympathy, and so every planet cures his own disease; as the Sun and Moon by their Herbs cure

the Eyes, Saturn the Spleen, Jupiter the liver, Mars the Gall and diseases of choler, and Venus diseases in the instruments of Generation.

NICH. CULPEPER.

From my House in Spitalfields, next door to the Red Lion, September 5, 1653



To His DEAREST CONSORT Mrs. ALICE CULPEPER

My dearest,

The works that I have published to the world (though envied by some illiterate physicians) have merited such just applause, that thou mayest be confident in proceeding to publish anything I leave thee, especially this masterpiece: assuring my friends and countrymen, that they will receive as much benefit by this, as by my Dispensatory, and that incomparable piece called, *Semiotica Uranica* enlarged, and English Physician.

These are the choicest secrets, which I have had many years locked up in my own breast. I gained them by my constant practice, and by them I maintained a continual reputation in the world, and I doubt not but the world will honour thee for divulging them; and my fame shall continue and increase thereby, though the period of my Life and Studies be at hand, and I must now bid all things under the sun farewell. Farewell, my dear wife and child; farewell, Arts and Sciences, which I so dearly loved; farewell, all worldly glories; adieu, readers,

Nicholas Culpeper.

BIOGRAPHICAL NOTE (1850 EDITION)

Nicholas Culpeper, the Author of this Work, was son of Nicholas Culpeper, a Clergyman, and grandson of Sir Thomas Culpeper, Bart. He was some time a student in the university of Cambridge, and soon after was bound apprentice to an Apothecary. He employed all his leisure hours in the study of Physic and Astrology, which he afterwards professed, and set up business in Spitalfields, next door to the Red Lion, (formerly known as the Halfway House between Islington and Stepney, an exact representation of which we have given under our Author's Portrait), where he had considerable practice, and was much resorted to for his advice, which he gave to the poor gratis. Astrological Doctors have always been highly respected; and those celebrated Physicians of the early times, whom our Author seems to have particularly studied, Hippocrates, Galen, and Avicen, regarded those as homicides who were ignorant of Astrology. Paracelsus, indeed, went farther; he declared, a Physician should be predestinated to the cure of his patient; and the horoscope should be inspected, the plants gathered at the critical moment, &c.

Culpeper was a writer and translator of several Works, the most celebrated of which is his Herbal, “being an astrologo-physical discourse of the common herbs of the nation; containing a complete Method or Practice of Physic, whereby a Man may preserve his Body in Health, or cure himself when sick, with such things only as grow in England, they being most fit for English Constitutions.”

This celebrated, and useful Physician died at his house in Spitalfields, in the year 1654. This Book will remain as a lasting monument of his skill and

industry.

“Culpeper, the man that first ranged the woods and climbed the mountains in search of medicinal and salutary herbs, has undoubtedly merited the gratitude of posterity.”—Dr. Johnson.

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A Note on Culpeper's Astrology (2022 Edition)

Culpeper used a unique marriage of herbalism and astrology for *The Complete Herbal*. To be sure, physician-astrologers have existed since ancient times, and Culpeper was a student of the subject. But while most astrological herbalism corresponded the body's organs to the heavens, Culpeper took this a step further in *The Complete Herbal* by corresponding the herbs themselves with the planets.

According to herbalist-scholar Graeme Tobyn in “Dr. Reason and Dr. Experience: Culpeper’s Assignment of Planetary Rules in *The English Physician*,” Culpeper seems to have borrowed from four established methods to come to his astrological connections:

- Sometimes, an herb strengthens a particular organ, which is associated with a planet, and therefore so is the herb.
- Other times, there’s a doctrine of signatures at play: what the herb looks like or where it grows gives it an affinity for a certain planet.
- Still other times, Culpeper uses the “manifest qualities” of a plant to establish a connection with a planet. Those qualities, either affinities or oppositions to various planets, forge a healing connection.
- And finally, sometimes there’s no ready explanation at all!

Methods aside, Culpeper’s audience in 1652 seems to have connected with it; according to Tobyn, perhaps the astrology logically linked what they already saw and practiced in their backyard gardens to the stars. Or perhaps it opened up new ways of thinking about herbs. In the directions for making and keeping compounds section of the full volume (we will publish these elsewhere, including recipes and indices of diseases), Culpeper provides a

“key” to the whole work, which may or may not prove helpful to the modern reader:



CHAPTER XV.

The way of mixing Medicines according to the Cause of the Disease, and Parts of the Body afflicted.

This being indeed the key of the work, I shall be somewhat the more diligent in it. I shall deliver myself thus;

1. To the Vulgar.
2. To such as study Astrology; or such as study physic astrologically.

1st, To the Vulgar. Kind souls, I am sorry it hath been your hard mishap to have been so long trained in such Egyptian darkness which to your sorrow may be felt; The vulgar road of physic is not my practice, and I am therefore the more unfit to give you advice. I have now published a little book, (*Galen's Art of Physic,*) which will fully instruct you, not only in the knowledge of your own bodies, but also in fit medicines to remedy each part of it when afflicted; in the mean season take

1. With the disease, regard the cause, and the part of the body afflicted; for example, suppose a woman be subject to miscarry, through wind, thus do;
 - (1.) Look Abortion in the table of diseases, and you shall be directed by that, how many herbs prevent miscarriage.
 - (2.) Look Wind in the same table, and you shall see how many of these herbs expel wind.

These are the herbs medicinal for your grief.

2. In all diseases strengthen the part of the body afflicted.
3. In mix'd diseases there lies some difficulty, for sometimes two parts of the body are afflicted with contrary humours, as sometimes the liver is afflicted with choler and water, as when a man hath both the dropsy and the yellow-jaundice; and this is usually mortal.

In the former, Suppose the brain be too cool and moist, and the liver be too hot and dry; thus do;

1. Keep your head outwardly warm.
2. Accustom yourself to the smell of hot herbs.
3. Take a pill that heats the head at night going to bed.
4. In the morning take a decoction that cools the liver, for that quickly passes the stomach, and is at the liver immediately.

You must not think, courteous people, that I can spend time to give you examples of all diseases; These are enough to let you see so much light as you without art are able to receive; If I should set you to look at the sun, I should dazzle your eyes, and make you blind.

2dly, To such as study Astrology, (who are the only men I know that are fit to study physic, physic without astrology being like a lamp without oil) you are the men I exceedingly respect, and such documents as my brain can give you at present (being absent from my study) I shall give you.

1. Fortify the body with herbs of the nature of the Lord of the Ascendant, 'tis no matter whether he be a Fortune or Infortune in this case.
2. Let your medicine be something antipathetical to the Lord of the sixth.
3. Let your medicine be something of the nature of the sign ascending.
4. If the Lord of the Tenth be strong, make use of his medicines.
5. If this cannot well be, make use of the medicines of the Light of Time.
6. Be sure always to fortify the grieved part of the body by sympathetical remedies.
7. Regard the heart, keep that upon the wheels, because the Sun is the foundation of life, and therefore those universal remedies, ***Aurum Potabile***, and the Philosopher's Stone, cure all diseases by fortifying the heart.

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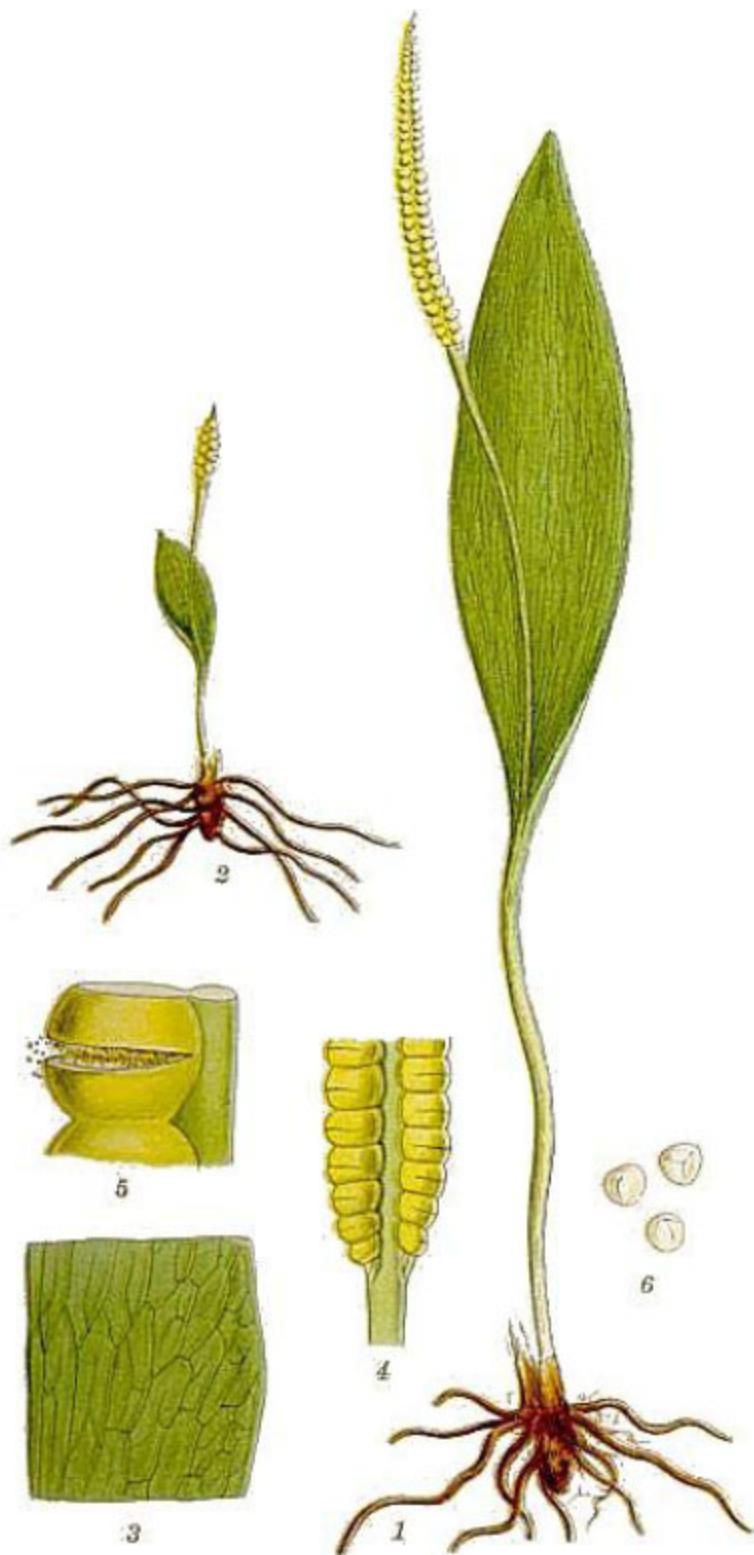


The English Physician Enlarged

ADDER'S TONGUE

Ophioglossum vulgatum

Adders-tongue fern, **serpent's tongue**



Descript. This herb has but one leaf, which grows with the stalk a finger's length above the ground, being flat and of a fresh green colour; broad like

Water Plantain, but less, without any rib in it; from the bottom of which leaf, on the inside, rises up (ordinarily) one, sometimes two or three slender stalks, the upper half whereof is somewhat bigger, and dented with small dents of a yellowish green colour, like the tongue of an adder serpent (only this is as useful as they are formidable). The roots continue all the year.

Place. It grows in moist meadows, and such like places.

Time. It is to be found in May or April, for it quickly perishes with a little heat.

Government and virtues. It is an herb under the dominion of the Moon and Cancer, and therefore if the weakness of the retentive faculty be caused by an evil influence of Saturn in any part of the body governed by the Moon, or under the dominion of Cancer, this herb cures it by sympathy: It cures these diseases after specified, in any part of the body under the influence of Saturn, by antipathy.

It is temperate in respect of heat, but dry in the second degree. The juice of the leaves, drank with the distilled water of Horse-tail, is a singular remedy for all manner of wounds in the breast, bowels, or other parts of the body, and is given with good success to those that are troubled with casting, vomiting, or bleeding at the mouth or nose, or otherwise downwards. The said juice given in the distilled water of Oaken-buds, is very good for women who have their usual courses, or the whites flowing down too abundantly. It helps sore eyes. Of the leaves infused or boiled in oil, omphacite or unripe olives, set in the sun four certain days, or the green leaves sufficiently boiled in the said oil, is made an excellent green balsam, not only for green and fresh wounds, but also for old and inveterate ulcers, especially if a little fine clear turpentine be dissolved therein. It also stays and refreshes all inflammations that arise upon pains by hurts and wounds.

What parts of the body are under each planet and sign, and also what disease may be found in my astrological judgment of diseases; and for the internal work of nature in the body of man; as vital, animal, natural and procreative spirits of man; the apprehension, judgment, memory; the external senses, *viz.* seeing, hearing, smelling, tasting and feeling; the virtuous, attractive, retentive, digestive, expulsive, &c. under the dominion

of what planets they are, may be found in my *Ephemeris* for the year 1651. In both which you shall find the chaff of authors blown away by the fame of Dr. Reason, and nothing but rational truths left for the ingenious to feed upon.

Lastly. To avoid blotting paper with one thing many times, and also to ease your purses in the price of the book, and withal to make you studious in physic; you have at the latter end of the book, the way of preserving all herbs either in juice, conserve, oil, ointment or plaister, electuary, pills, or troches.

CURRENT PERSPECTIVE

While Culpeper sticks to the medicinal uses of adder's-tongue, it was quite the popular aphrodisiac back in the day. It was thought that, should a young man place a piece of adder's-tongue leaf in his shoe and recite, "I place you in my shoe, let all young girls be drawn to you," he would be guaranteed an evening of bliss wherever he went. The beautiful crimson berries are poisonous and parents often told their children that the adder snake got its poison from eating them and because of this often slept under the plant. This alone was enough to keep children at a distance. Today, we use the root and leaf externally as a salve or poultice to alleviate pain and swelling and treat skin ulcers.

Safety rating: 1 - Safe for general population

Uses: Skin wounds and ulcers

Caution: The berries are poisonous, and, as a side note, the turpentine referred to above is turpentine oil, which is made from the resin of certain pine trees.

AGRIMONY

Agrimonia eupatoria

Church steeples, common agrimony



Descript. This has divers long leaves (some greater, some smaller) set upon a stalk, all of them dented about the edges, green above, and greyish underneath, and a little hairy withal. Among which arises up usually but one strong, round, hairy, brown stalk, two or three feet high, with smaller leaves set here and there upon it. At the top thereof grow many small yellow flowers, one above another, in long spikes; after which come rough heads of seed, hanging downwards, which will cleave to and stick upon garments, or any thing that shall rub against them. The knot is black, long, and somewhat woody, abiding many years, and shooting afresh every Spring; which root, though small, hath a reasonable good scent.

Place. It grows upon banks, near the sides of hedges.

Time. It flowers in July and August, the seed being ripe shortly after.

Government and virtues. It is an herb under Jupiter, and the sign Cancer; and strengthens those parts under the planet and sign, and removes diseases in them by sympathy, and those under Saturn, Mars and Mercury by antipathy, if they happen in any part of the body governed by Jupiter, or under the signs Cancer, Sagittarius or Pisces, and therefore must needs be

good for the gout, either used outwardly in oil or ointment, or inwardly in an electuary, or syrup, or concerted juice: for which see the latter end of this book.

It is of a cleansing and cutting faculty, without any manifest heat, moderately drying and binding. It opens and cleanses the liver, helps the jaundice, and is very beneficial to the bowels, healing all inward wounds, bruises, hurts, and other distempers. The decoction of the herb made with wine, and drank, is good against the biting and stinging of serpents, and helps them that make foul, troubled or bloody water.

This herb also helps the cholic, cleanses the breast, and rids away the cough. A draught of the decoction taken warm before the fit, first removes, and in time rids away the tertian or quartan agues. The leaves and seeds taken in wine, stays the bloody flux; outwardly applied, being stamped with old swine's grease, it helps old sores, cancers, and inveterate ulcers, and draws forth thorns and splinters of wood, nails, or any other such things gotten in the flesh. It helps to strengthen the members that be out of joint: and being bruised and applied, or the juice dropped in it, helps foul and imposthumed ears.

The distilled water of the herb is good to all the said purposes, either inward or outward, but a great deal weaker.

It is a most admirable remedy for such whose livers are annoyed either by heat or cold. The liver is the former of blood, and blood the nourisher of the body, and Agrimony a strengthener of the liver.

I cannot stand to give you a reason in every herb why it cures such diseases; but if you please to pursue my judgment in the herb Wormwood, you shall find them there, and it will be well worth your while to consider it in every herb, you shall find them true throughout the book.

CURRENT PERSPECTIVE

The first time I encountered agrimony was in my mentor's garden. As I walked the rows and passageways of her extensive gardens, I found myself "grabbed" by agrimony. As I had walked by this bushy plant, admiring the dainty yellow blooms, it had nearly covered me in its

burrs. Anytime a plant reaches for me in this way, I know it is an ally. I've used agrimony for years to help release tension in the abdomen. Superior for those who tend to hold their breath when stressed or anxious. It aids digestion, sore throats, and respiratory ailments that are in need of a demulcent, an herb that soothes the mucous membranes.

Safety rating: 1 - Safe for general population

Uses: Stress tummy, IBS, menstrual pain, mild diarrhea, allergies, respiratory constriction

Caution: Excessive doses may cause constipation.

ALDER

Alnus glutinosa

Black alder, **common alder**, European alder



Descript. This grows to a reasonable height, and spreads much if it like the place. It is so generally known to country people, that I conceive it needless to tell that which is no news.

Place and Time. It delights to grow in moist woods, and watery places; flowering in April or May, and yielding ripe seed in September.

Government and virtues. It is a tree under the dominion of Venus, and of some watery sign or others, I suppose Pisces; and therefore the decoction, or distilled water of the leaves, is excellent against burnings and inflammations,

either with wounds or without, to bathe the place grieved with, and especially for that inflammation in the breast, which the vulgar call an ague.

If you cannot get the leaves (as in Winter it is impossible) make use of the bark in the same manner.

The leaves and bark of the Alder-tree are cooling, drying, and binding. The fresh leaves, laid upon swellings, dissolve them, and stay the inflammation. The leaves put under the bare feet galled with traveling, are a great refreshing to them. The said leaves, gathered while the morning dew is on them, and brought into a chamber troubled with fleas, will gather them thereunto, which being suddenly cast out, will rid the chamber of those troublesome bed-fellows.

CURRENT PERSPECTIVE

Here we have a strong herb to be used wisely, if needed. In the twenty-first century, we rarely have the need to purge our bodies of extreme disease thanks to modern medicine, but I think with proper consideration, alder can support the body while ridding it of deeper disease. The standard approach in the seventeenth century was to give a patient strong purgatives when suffering from disease and then use alder. Alder would continue the cleansing of the body but by apparently targeting the liver and spleen, thus jump-starting them back to action, so to speak. Alder seems to have a dual action of dredging the last of the disease from the organ systems and then binding or astringing them to offer strong support in function. When taken in a healthy state, I consider it as one might consider a modern day detox or cleanse to support the body's optimal function.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Liver and spleen support, detox, breast engorgement

Caution: Only use dried black bark.

ALDER BUCKTHORN

Frangula alnus

Black alder, breaking buckthorn, glossy buckthorn



Descript. This tree seldom grows to any great bigness, but for the most part abideth like a hedge-bush, or a tree spreading its branches, the woods of the body being white, and a dark red colet or heart; the outward bark is of a blackish colour, with many whitish spots therein; but the inner bark next the wood is yellow, which being chewed, will turn the spittle near into a saffron colour. The leaves are somewhat like those of an ordinary Alder-tree, or the Female Cornet, or Dogberry-tree, called in Sussex Dog-wood, but blacker,

and not so long. The flowers are white, coming forth with the leaves at the joints, which turn into small round berries, first green, afterwards red, but blackish when they are thorough ripe, divided, as it were, into two parts, wherein is contained two small round and flat seeds. The root runneth not deep into the ground, but spreads rather under the upper crust of the earth.

Place. This tree or shrub may be found plentifully in St. John's Wood by Hornsey, and the woods upon Hampstead Heath; as also a wood called the Old Park, in Barcomb, in Essex, near the brook's sides.

Time. It flowers in May, and the berries are ripe in September.

Government and virtues. It is a tree of Venus, and perhaps under the celestial sign Cancer. The inner yellow bark hereof purges downwards both choler and phlegm, and the watery humours of such that have the dropsy, and strengthens the inward parts again by binding. If the bark hereof be boiled with Agrimony, Wormwood, Dodder, Hops, and some Fennel, with Smallage, Endive, and Succory-roots, and a reasonable draught taken every morning for some time together, it is very effectual against the jaundice, dropsy, and the evil disposition of the body, especially if some suitable purging medicines have been taken before, to void the grosser excrements: It purges and strengthens the liver and spleen, cleansing them from such evil humours and hardness as they are afflicted with. It is to be understood that these things are performed by the dried bark; for the fresh green bark taken inwardly provokes strong vomitings, pains in the stomach, and gripings in the belly; yet if the decoction may stand and settle two or three days, until the yellow colour be changed black, it will not work so strongly as before, but will strengthen the stomach, and procure an appetite to meat. The outward bark contrariwise doth bind the body, and is helpful for all lasks and fluxes thereof, but this also must be dried first, whereby it will work the better. The inner bark thereof boiled in vinegar is an approved remedy to kill lice, to cure the itch, and take away scabs, by drying them up in a short time. It is singularly good to wash the teeth, to take away the pains, to fasten those that are loose, to cleanse them, and to keep them sound. The leaves are good fodder for kine, to make them give more milk.

If in the Spring-time you use the herbs before mentioned, and will take but a handful of each of them, and to them add an handful of Elder buds,

and having bruised them all, boil them in a gallon of ordinary beer, when it is new; and having boiled them half an hour, add to this three gallons more, and let them work together, and drink a draught of it every morning, half a pint or thereabouts; it is an excellent purge for the Spring, to consume the phlegmatic quality the Winter hath left behind it, and withal to keep your body in health, and consume those evil humours which the heat of Summer will readily stir up. Esteem it as a jewel.

CURRENT PERSPECTIVE

As a gentle laxative dried buckthorn stimulates the bowels to relieve constipation or sluggishness. Only to be used short term as any long-standing constipation should be medically investigated. When I worked at a little herb shop in my early days, we blended up batches and batches of the Hoxsey formula. This formula, which has proven helpful with certain cancers, includes buckthorn.

Safety rating: 1 - Safe for general population

Uses: Laxative

Caution: Not to be used long term. Best if used for short durations of three to five days.

ALEXANDERS

Smyrnium olusatrum

Horse parsley, black lovage, smyrnium, and others



It is called Alisander, Horse-parsley, and Wild-parsley, and the Black Pot-herb; the seed of it is that which is usually sold in apothecaries' shops for Macedonian Parsley-seed.

Descript. It is usually sown in all the gardens in Europe, and so well known, that it needs no farther description.

Time. It flowers in June and July; the seed is ripe in August.

Government and virtues. It is an herb of Jupiter, and therefore friendly to nature, for it warms a cold stomach, and opens a stoppage of the liver and spleen; it is good to move women's courses, to expel the afterbirth, to break wind, to provoke urine, and helps the strangury; and these things the seeds will do likewise. If either of them be boiled in wine, or being bruised and taken in wine, is also effectual against the biting of serpents. And you know what Alexander pottage is good for, that you may no longer eat it out of ignorance but out of knowledge.

CURRENT PERSPECTIVE

When I think about how to use alexanders, I often think of those suffering with constricted vessels. One of the most common constricted vessel pathologies that I work with is what is referred to as

a “cold uterus” in Chinese medicine. This refers to the uterus not receiving adequate blood flow in and out regularly because the vessels supporting it are constricted. When an organ doesn’t receive adequate blood supply, it is referred to as “cold.” Alexanders is often reached for in such conditions. This would also apply to poor digestion, improper liver function, or retained urine in the bladder.

Safety rating: 1 - Safe for general population

Uses: Infertility, dysmenorrhea, bladder constraint, poor digestion

Food uses: An excellent root when cooked and added to soups and stir fries, with a similar taste to celery

Caution: None reported

ALKANET

Alkanna tinctoria

Dyer’s alkanet, Spanish bugloss, and others

Besides the common name, it is called Orchanet, and Spanish Bugloss, and by apothecaries, Enchusa.



Descript. Of the many sorts of this herb, there is but one known to grow commonly in this nation; of which one take this description: It hath a great and thick root, of a reddish colour, long, narrow, hairy leaves, green like the leaves of Bugloss, which lie very thick upon the ground; the stalks rise up compassed round about, thick with leaves, which are less and narrower than the former; they are tender, and slender, the flowers are hollow, small, and of a reddish colour.

Place. It grows in Kent near Rochester, and in many places in the West Country, both in Devonshire and Cornwall.

Time. They flower in July and the beginning of August, and the seed is ripe soon after, but the root is in its prime, as carrots and parsnips are, before the herb runs up to stalk.

Government and virtues. It is an herb under the dominion of Venus, and indeed one of her darlings, though somewhat hard to come by. It helps old ulcers, hot inflammations, burnings by common fire, and St. Anthony's fire, by antipathy to Mars; for these uses, your best way is to make it into an ointment; also, if you make a vinegar of it, as you make vinegar of roses, it helps the morphew and leprosy; if you apply the herb to the privities, it draws forth the dead child. It helps the yellow jaundice, spleen, and gravel in the kidneys. Dioscorides saith it helps such as are bitten by a venomous beast, whether it be taken inwardly, or applied to the wound; nay, he saith further, if any one that hath newly eaten it, do but spit into the mouth of a serpent, the serpent instantly dies. It stays the flux of the belly, kills worms, helps the fits of the mother. Its decoction made in wine, and drank, strengthens the back, and eases the pains thereof: It helps bruises and falls, and is as gallant a remedy to drive out the small pox and measles as any is; an ointment made of it, is excellent for green wounds, pricks or thrusts.

CURRENT PERSPECTIVE

My introduction to alkanet was through Rosemary Gladstar and a day of making the most beautifully hued lip balm. This herb has been relegated to the back burner since the mid-twentieth century but as all herbalists know, every herb has value, and alkanet can do much more

than tint your cosmetics. Alkanet still grows vibrantly across the world, and in the northeastern United States it is considered a vivacious weed. A must for adding to salves for the treatment of burns (think kitchen burns), and emerging research shows that alkanet has both antioxidant and anti-inflammatory actions. Traditionally, it has also been used to treat diarrhea and stomach ulcers.

Safety rating: 1 - Safe for general population

Uses: Skin burns, colorant, diarrhea, ulcers

Caution: Excessive internal usage *may* affect the liver.

AMARANTH

Amaranthus caudatis

Amaranthus, foxtail amaranth, love-lies-bleeding, tassel flower, velvet flower

Besides its common name, by which it is best known by the florists of our days, it is called Flower Gentle, Flower Velure Floramor, and Velvet Flower.



Descript. It being a garden flower, and well known to every one that keeps it, I might forbear the description; yet, notwithstanding, because some desire it, I shall give it. It runs up with a stalk a cubit high, streaked, and somewhat reddish towards the root, but very smooth, divided towards the top with small branches, among which stand long broad leaves of a reddish green colour, slippery; the flowers are not properly flowers, but tuffs, very beautiful to behold, but of no smell, of reddish colour; if you bruise them, they yield juice of the same colour, being gathered, they keep their beauty a long time; the seed is of a shining black colour.

Time. They continue in flower from August till the time the frost nips them.

Government and virtues. It is under the dominion of Saturn, and is an excellent qualifier of the unruly actions and passions of Venus, though Mars also should join with her. The flowers dried and beaten into powder, stop the terms in women, and so do almost all other red things. And by the icon, or image of every herb, the ancients at first found out their virtues. Modern writers laugh at them for it; but I wonder in my heart, how the virtues of herbs came at first to be known, if not by their signatures; the moderns have them from the writings of the ancients; the ancients had no writings to have them from: but to proceed. The flowers stop all fluxes of blood; whether in man or woman, bleeding either at the nose or wound. There is also a sort of Amaranthus that bears a white flower, which stops the whites in women, and the running of the reins in men, and is a most gallant antivenereal, and a singular remedy for the French pox.

CURRENT PERSPECTIVE

Amaranthus is a gorgeous plant to have in the garden. Its vibrant flowers contrasting the foliage are instantly appealing to the eye. In modern times, we are more familiar with the grain of amaranth as food than using it as medicine, but why not both? A simple infusion can stop common diarrhea and other bodily discharge.

Safety rating: 1 - Safe for general population (as food)

3 - Consult a professional to guide usage (as herbal preparation)

Uses: Uterine support, flatulence, fever reliever

Caution: Contains pyrrolizidine alkaloids, which are liver damaging.

ANGELICA

Angelica archangelica

Wild celery, garden angelica, Norwegian angelica



To write a discription of that which is so well known to be growing almost in every garden, I suppose is altogether needless; yet for its virtue it is of admirable use.

In time of Heathenism, when men had found out any excellent herb, they dedicated it to their gods; as the bay-tree to Apollo, the Oak to Jupiter, the Vine to Bacchus, the Poplar to Hercules. These the idolators following as the Patriarchs they dedicate to their Saints; as our Lady's Thistle to the Blessed Virgin, St. John's Wort to St. John and another Wort to St. Peter, &c. Our physicians must imitate like apes (though they cannot come off half so cleverly) for they blasphemously call Phansies or Hearts-ease, *an herb of the Trinity*, because it is of three colours; and a certain ointment, *an ointment of the Apostles*, because it consists of twelve ingredients. Alas I am sorry for their folly, and grieved at their blasphemy, God send them wisdom the rest of their age, for they have their share of ignorance already. Oh! Why must

ours be blasphemous, because the Heathens and infidels were idolatrous? Certainly they have read so much in old rusty authors, that they have lost all their divinity; for unless it were amongst the Ranters, I never read or heard of such blasphemy. The Heathens and infidels were bad, and ours worse; the idolaters give idolatrous names to herbs for their virtues sake, not for their fair looks; and therefore some called this an herb of the **Holy Ghost**; others, more moderate, called it Angelica, because of its angelical virtues, and that name it retains still, and all nations follow it so near as their dialect will permit.

Government and virtues. It is an herb of the Sun in Leo; let it be gathered when he is there, the Moon applying to his good aspect; let it be gathered either in his hour, or in the hour of Jupiter, let Sol be angular; observe the like in gathering the herbs of other planets, and you may happen to do wonders. In all epidemical diseases caused by Saturn, that is as good a preservative as grows: It resists poison, by defending and comforting the heart, blood, and spirits; it doth the like against the plague and all epidemical diseases, if the root be taken in powder to the weight of half a dram at a time, with some good treacle in Carduus water, and the party thereupon laid to sweat in his bed; if treacle be not to be had take it alone in Carduus or Angelica-water. The stalks or roots candied and eaten fasting, are good preservatives in time of infection; and at other times to warm and comfort a cold stomach. The root also steeped in vinegar, and a little of that vinegar taken sometimes fasting, and the root smelled unto, is good for the same purpose. A water distilled from the root simply, as steeped in wine, and distilled in a glass, is much more effectual than the water of the leaves; and this water, drank two or three spoonfuls at a time, easeth all pains and torments coming of cold and wind, so that the body be not bound; and taken with some of the root in powder at the beginning, helpeth the pleurisy, as also all other diseases of the lungs and breast, as coughs, phthisic, and shortness of breath; and a syrup of the stalks do the like. It helps pains of the cholic, the strangury and stoppage of the urine, procureth womens' courses, and expelleth the after-birth, openeth the stoppings of the liver and spleen, and briefly easeth and discusseth all windiness and inward swellings. The decoction drank before the fit of an ague, that they may sweat (if possible) before the fit comes, will, in two or three times taking, rid it quite

away; it helps digestion and is a remedy for a surfeit. The juice or the water, being dropped into the eyes or ears, helps dimness of sight and deafness; the juice put into the hollow teeth, easeth their pains. The root in powder, made up into a plaster with a little pitch, and laid on the biting of mad dogs, or any other venomous creature, doth wonderfully help. The juice or the waters dropped, or tent wet therein, and put into filthy dead ulcers, or the powder of the root (in want of either) doth cleanse and cause them to heal quickly, by covering the naked bones with flesh; the distilled water applied to places pained with the gout, or sciatica, doth give a great deal of ease.

The wild Angelica is not so effectual as the garden; although it may be safely used to all the purposes aforesaid.

CURRENT PERSPECTIVE

Angelica has a long history of use, most likely due to its effectiveness. According to some botanists, angelica is believed to be native to Syria, and from there it moved west, establishing itself in cool-climated European countries. I use angelica primarily for uterine associated conditions, particularly in those who need hormonal support. It is an antispasmodic and tonic and helps move the blood in poorly circulated areas. It can also be administered when trying to break a fever or easing gas pains.

Safety rating: 1 - Safe for general population

Uses: Uterine support, flatulence, fever reliever

Caution: Avoid if diabetic or pregnant, and it can increase skin sensitivity to sunlight.

ANNUAL MERCURY

Mercurialis annua

French mercury



Descript. This rises up with a square green stalk full of joints, two feet high, or thereabouts, with two leaves at every joint, and the branches likewise from both sides of the stalk, set with fresh green leaves, somewhat broad and long, about the bigness of the leaves of Bazil, finely dented about the edges; towards the tops of the stalk and branches, come forth at every joint in the male Mercury two small, round green heads, standing together upon a short foot stalk, which growing ripe, are seeds, not having flowers. The female stalk is longer, spike-fashion, set round about with small green husks, which are the flowers, made small like bunches of grapes, which give no seed, but abiding long upon the stalks without shedding. The root is composed of many small fibres, which perishes every year at the first approach of Winter, and rises again of its own sowing; and if once it is suffered to sow itself, the ground will never want afterwards, even both sorts of it.

CURRENT PERSPECTIVE

An herb of the past.

Caution: The leaves, especially raw, are toxic.

ARTICHOKE

Cynara cardunculus

Artichoke thistle, cardoon, globe artichoke, French artichoke



The Latins call them Cinera, only our college calls them Artichocus.

Government and virtues. They are under the dominion of Venus, and therefore it is no marvel if they provoke lust, as indeed they do, being somewhat windy meat; and yet they stay the involuntary course of natural seed in man, which is commonly called nocturnal pollutions. And here I

care not greatly if I quote a little of Galen's nonsense in his treatise of the faculties of nourishment. He saith, they contain plenty of choleric juice, (which notwithstanding I can scarcely believe,) of which he saith is engendered melancholy juice, and of that melancholy juice thin choleric blood. But, to proceed; this is certain, that the decoction of the root boiled in wine, or the root bruised and distilled in wine in an alembic, and being drank, purges by urine exceedingly.

CURRENT PERSPECTIVE

While artichoke has recently returned as an herb of medicinal interest, herbalists have known its benefits on the liver and gallbladder for ages. A natural cholesterol agent, artichokes help to keep cholesterol in check and also work to balance blood sugars. Most of the effects of artichoke are due to its bitter principles.

Safety rating: 1 - Safe for general population

Uses: Liver and gallbladder tonic, supports healthy cholesterol levels

Caution: None reported.

ARUGULA

Eruca vesicaria

Rocket, roquette, salad rocket

In regard the Garden Rocket is rather used as a salad herb than to any physical purposes, I shall omit it, and only speak of the common wild Rocket. The description whereof take as follows.



Descript. The common wild Rocket has longer and narrower leaves, much more divided into slender cuts and jags on both sides the middle rib than the garden kinds have; of a sad green colour, from among which rise up divers stalks two or three feet high, sometimes set with the like leaves, but smaller and smaller upwards, branched from the middle into divers stiff stalks, bearing sundry yellow flowers on them, made of four leaves a-piece, as the others are, which afterwards yield them small reddish seed, in small long pods, of a more bitter and hot biting taste than the garden kinds, as the leaves are also.

Place. It is found wild in divers places of this land.

Time. It flowers about June or July, and the seed is ripe in August.

Government and virtues. The wild Rockets are forbidden to be used alone, in regard their sharpness fumes into the head, causing aches and pains therein, and are less hurtful to hot and choleric persons, for fear of inflaming their blood, and therefore for such we may say a little doth but a little harm, for angry Mars rules them, and he sometimes will be restive when he meets

with fools. The wild Rocket is more strong and effectual to increase sperm and venereal qualities, whereunto all the seed is more effectual than the garden kind. It serves also to help digestion, and provokes urine exceedingly. The seed is used to cure the biting of serpents, the scorpion, and the shrew mouse, and other poisons, and expels worms, and other noisome creatures that breed in the belly. The herb boiled or stewed, and some sugar put thereto, helps the cough in children, being taken often. The seed also taken in drink, takes away the ill scent of the arm-pits, increases milk in nurses, and wastes the spleen. The seed mixed with honey, and used on the face, cleanses the skin from morphew, and used with vinegar, takes away freckles and redness in the face, or other parts; and with the gall of an ox, it mends foul scars, black and blue spots, and the marks of the small-pox.

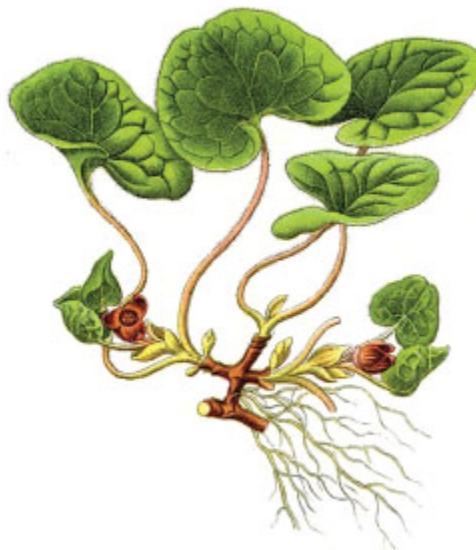
CURRENT PERSPECTIVE

We now only use arugula as a salad green. It has trace minerals, vitamins, and a surprising amount of protein, calcium, and Vitamin K.

ASARABACCA

Asarum europaeum

European wild ginger, hazelwort, wild spikenard



Descript. Asarabacca appears like an evergreen, keeping its leaves all the Winter, but putting forth new ones in the time of Spring. It has many heads rising from the roots, from whence come many smooth leaves, every one upon his foot stalks, which are rounder and bigger than Violet leaves, thicker also, and of a dark green shining colour on the upper side, and of a pale yellow green underneath, little or nothing dented about the edges, from among which rise small, round, hollow, brown green husks, upon short stalks, about an inch long, divided at the brims into five divisions, very like the cups or heads of the Henbane seed, but that they are smaller; and these be all the flower it carries, which are somewhat sweet, being smelled to, and wherein, when they are ripe, is contained small cornered rough seeds, very like the kernels or stones of grapes or raisins. The roots are small and whitish, spreading divers ways in the ground, increasing into divers heads; but not running or creeping under the ground, as some other creeping herbs do. They are somewhat sweet in smell, resembling Nardus, but more when they are dry than green; and of a sharp and not unpleasant taste.

Place. It grows frequently in gardens.

Time. They keep their leaves green all Winter; but shoot forth new in the Spring, and with them come forth those heads or flowers which give ripe seed about Midsummer, or somewhat after.

Government and virtues. It is a plant under the dominion of Mars, and therefore inimical to nature. This herb being drank, not only provokes vomiting, but purges downwards, and by urine also, purges both choler and phlegm: If you add to it some spikenard, with the whey of goat's milk, or honeyed water, it is made more strong, but it purges phlegm more manifestly than choler, and therefore does much help pains in the hips, and other parts; being boiled in whey, it wonderfully helps the obstructions of the liver and spleen, and therefore profitable for the dropsy and jaundice; being steeped in wine and drank, it helps those continual agues that come by the plenty of stubborn humours; an oil made thereof by setting in the sun, with some laudanum added to it, provokes sweating (the ridge of the back being anointed therewith), and thereby drives away the shaking fits of the ague. It will not abide any long boiling, for it loseth its chief strength

thereby; nor much beating, for the finer powder provokes vomits and urine, and the coarser purgeth downwards.

The common use hereof is, to take the juice of five or seven leaves in a little drink to cause vomiting; the roots have also the same virtue, though they do not operate so forcibly; they are very effectual against the biting of serpents, and therefore are put as an ingredient both into Mithridite and Venice treacle. The leaves and roots being boiled in lye, and the head often washed therewith while it is warm, comforts the head and brain that is ill affected by taking cold, and helps the memory.

I shall desire ignorant people to forbear the use of the leaves; the roots purge more gently, and may prove beneficial to such as have cancers, or old putrified ulcers, or fistulas upon their bodies, to take a dram of them in powder in a quarter of a pint of white wine in the morning. The truth is, I fancy purging and vomiting medicines as little as any man breathing doth, for they weaken nature, nor shall ever advise them to be used, unless upon urgent necessity. If a physician be nature's servant, it is his duty to strengthen his mistress as much as he can, and weaken her as little as may be.

CURRENT PERSPECTIVE

Another herb for purging, asarabacca was called upon when stubborn or difficult-to-clear tumors were troubling the body. What I love about his entry is Culpeper's side note in regards to purging. His stance on purging is the same as mine: why weaken a patient through purging when you can strengthen them, which in turn enables their body to heal itself? I've often recommended nourishing the liver and kidneys to make them as effective as possible. Yes, at times a purgative is necessary, but if we fortify our natural detoxification pathways we are creating a foundation of health.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Snakebites, cancer, infected tumors

Caution: Generally no longer used. Toxic in large quantities, but these components are neutralized through the drying process. Do not use if

pregnant or lactating.

ASH TREE

Fraxinus excelsior

Ash, European ash



This is so well known, that time would be misspent in writing a description of it; therefore I shall only insist upon the virtues of it.

Government and virtues. It is governed by the Sun: and the young tender tops, with the leaves, taken inwardly, and some of them outwardly applied, are singularly good against the bitings of viper, adder, or any other venomous beast; and the water distilled therefrom being taken, a small quantity every morning fasting, is a singular medicine for those that are subject to dropsy, or to abate the greatness of those that are too gross or fat. The decoction of the leaves in white wine helps to break the stone, and expel

it, and cures the jaundice. The ashes of the bark of the Ash made into lye, and those heads bathed therewith which are leprous, scabby, or scald, they are thereby cured. The kernels within the husks, commonly called Ashen Keys, prevail against stitches and pains in the sides, proceeding of wind, and voideth away the stone by provoking urine.

I can justly except against none of all this, save only the first, *viz.* That Ash-tree tops and leaves are good against the bitings of serpents and vipers. I suppose this had its rise from Gerrard or Pliny, both which hold that there is such an antipathy between an adder and an Ash-tree, that if an adder be encompassed round with Ash-tree leaves, she will sooner run through the fire than through the leaves: The contrary to which is the truth, as both my eyes are witnesses. The rest are virtues something likely, only if it be in Winter when you cannot get the leaves, you may safely use the bark instead of them. The keys you may easily keep all the year, gathering them when they are ripe.

CURRENT PERSPECTIVE

Manna, the juice-type sap that flows from the stems of the ash, is used not only as medicine but as a sweetener in sugar-free baking and, traditionally, as a gentle laxative safe for both children and pregnancy. The bark is known to help reduce fevers, and the leaves are often used for arthritic complaints. Culpeper mentions using it for dropsy, an old term for edema, and new research shows promising results in using ash for blood sugar regulation.

Safety rating: 1 - Safe for general population

Uses: Laxative, fevers, arthritis, edema

Caution: Rare, but some have had local and systemic allergic reactions to touching the sap.

ASPARAGUS

Asparagus officinalis

Sperage



Descript. This grows usually in gardens, and some of it grows wild in Appleton meadows in Gloucestershire, where the poor people gather the buds of young shoots, and sell them cheaper than our garden Asparagus is sold in London.

Time. For the most part they flower, and bear their berries late in the year, or not at all, although they are housed in Winter.

Government and virtues. They are both under the dominion of Jupiter. The young buds or branches boiled in ordinary broth, make the belly soluble and open, and boiled in white wine, provoke urine, being stopped, and is good against the strangury or difficulty of making water; it expelleth the gravel and stone out of the kidneys, and helpeth pains in the reins. And boiled in white wine or vinegar, it is prevalent for them that have their arteries loosened, or are troubled with the hip-gout or sciatica. The decoction of the roots boiled in wine and taken, is good to clear the sight, and being held in

the mouth easeth the toothache. The garden asparagus nourisheth more than the wild, yet hath it the same effects in all the afore-mentioned diseases. The decoction of the root in white wine, and the back and belly bathed therewith, or kneeling or lying down in the same, or sitting therein as a bath, has been found effectual against pains of the reins and bladder, pains of the mother and cholic, and generally against all pains that happen to the lower parts of the body, and no less effectual against stiff and benumbed sinews, or those that are shrunk by cramps and convulsions, and helps the sciatica.

CURRENT PERSPECTIVE

It is wonderful when food is medicine. Here we have another spring green that most of us are familiar with. Asparagus has an affinity for the bladder and the kidneys, allowing constrained urine to flow more freely and to soothe discomfort in the kidneys and lower back. It's been shown to have demulcent (soothing to mucus membranes) and sedative actions, both of which are helpful with pain. Many consider the male shoots to be the best tasting. The seeds can be roasted and used as a coffee substitute.

Safety rating: 1 - Safe for general population

Uses: Urine retention, cystitis, kidney pain

Caution: Large quantities have led to kidney irritation. Rarely, some have shown skin irritation from contact/use.

AVENS

Geum Urbanum

Herb Bennet, **herb bonet**, **colewort**, St. Benedict's herb, wood avens



Descript. The ordinary Avens hath many long, rough, dark green, winged leaves, rising from the root, every one made of many leaves set on each side of the middle rib, the largest three whereof grow at the end, and are snipped or dented round about the edges; the other being small pieces, sometimes two and sometimes four, standing on each side of the middle rib underneath them. Among which do rise up divers rough or hairy stalks about two feet high, branching forth with leaves at every joint not so long as those below, but almost as much cut in on the edges, some into three parts, some into more. On the tops of the branches stand small, pale, yellow flowers consisting of five leaves, like the flowers of Cinquefoil, but large, in the middle whereof stand a small green herb, which when the flower is fallen, grows to be round, being made of many long greenish purple seeds, (like grains) which will stick upon your clothes. The root consists of many brownish strings or fibres, smelling somewhat like unto cloves, especially those which grow in the higher, hotter, and drier grounds, and in free and clear air.

Place. They grow wild in many places under hedge's sides, and by the pathways in fields; yet they rather delight to grow in shadowy than sunny places.

Time. They flower in May or June for the most part, and their seed is ripe in July at the farthest.

Government and virtues. It is governed by Jupiter, and that gives hopes of a wholesome healthful herb. It is good for the diseases of the chest or breast, for pains, and stiches in the side, and to expel crude and raw humours from the belly and stomach, by the sweet savour and warming quality. It dissolves the inward congealed blood happening by falls or bruises, and the spitting of blood, if the roots, either green or dry, be boiled in wine and drank; as also all manner of inward wounds or outward, if washed or bathed therewith. The decoction also being drank, comforts the heart, and strengthens the stomach and a cold brain, and therefore is good in the spring times to open obstructions of the liver, and helps the wind cholic; it also helps those that have fluxes, or are bursten, or have a rupture; it takes away spots or marks in the face, being washed therewith. The juice of the fresh root, or powder of the dried root, has the same effect with the decoction. The root in the Spring-time steeped in wine, gives it a delicate savour and taste, and being drank fasting every morning, comforts the heart, and is a good preservative against the plague, or any other poison. It helps indigestion, and warms a cold stomach, and opens obstructions of the liver and spleen.

It is very safe: you need have no dose prescribed; and is very fit to be kept in every body's house.

CURRENT PERSPECTIVE

One might consider this a tonic herb, but it should only be used short-term. It is associated historically with Christian symbolism because its leaves grow in threes and its petals in fives—three representing the holy trinity and the five representing the first five books of the Bible. Perhaps this is why it was often recorded as being used to drive away evil spirits from the home. Often used to quell the stomach from upset or overactivity, it was also traditionally used to treat gum disease by pulling or astriging gums back to teeth. It is also said that when used topically it removes skin spots, freckles, and acne.

Safety rating: 1 - Safe for general population

Uses: Stomach upset, diarrhea, gum and mouth disease

Caution: None reported, but only use short-term.

BARBERRY

Berberis vulgaris

European barberry, common barberry



The shrub is so well known by every boy or girl that has but attained to the age of seven years, that it needs no description.

Government and virtues. Mars owns the shrub, and presents it to the use of my countrymen to purge their bodies of choler. The inner rind of the Barberry-tree boiled in white wine, and a quarter of a pint drank each morning, is an excellent remedy to cleanse the body of choleric humours, and free it from such diseases as choler causes, such as scabs, itch, tetterers, ringworms, yellow jaundice, boils, &c. It is excellent for hot agues, burnings, scaldings, heat of the blood, heat of the liver, bloody-flux; for the berries are as good as the bark, and more pleasing: they get a man a good stomach to his victuals, by strengthening the attractive faculty which is under Mars. The hair washed with the lye made of the tree and water, will make it turn yellow, *viz.* of Mars' own colour. The fruit and rind of the shrub, the flowers of broom and of heath, or furz, cleanse the body of choler by sympathy, as the flowers, leaves, and bark of the peach-tree do by antipathy, because these are under Mars, that under Venus.

CURRENT PERSPECTIVE

Another one I recently planted more of in the garden because it is so useful to have around. All parts of the plant can be used. The inner root bark of the rhizomes contain berberine, the same compound in goldenseal, which is antimicrobial, antifungal, and anti-inflammatory. Berberine herbs are often combined with other demulcent, or mucus membrane soothing, herbs such as marshmallow and/or licorice. The next time you are eating at a Middle Eastern restaurant, you may notice the red berries in your order, as they are common in Middle Eastern cuisine. They are high in Vitamin C, K, and antioxidants.

Safety rating: 1 - Safe for general population

Uses: Rhizomes—diarrhea, conjunctivitis, GI infection; berries—tonic, superfood

Caution: Some pharmaceutical interactions can occur, so consult your physician before use to make sure you won't have a negative interaction. Do not use during pregnancy or lactation due to Vitamin C and K levels.

BARLEY

Hordeum vulgare

The continual usefulness hereof hath made all in general so acquainted herewith that it is altogether needless to describe it, several kinds hereof plentifully growing, being yearly sown in this land. The virtues thereof take as follow.



Government and virtues. It is a notable plant of Saturn: if you view diligently its effects by sympathy and antipathy, you may easily perceive a reason of them, as also why barley bread is so unwholesome for melancholy people. Barley in all the parts and compositions thereof (except malt) is more cooling than wheat, and a little cleansing: And all the preparations thereof, as barley-water and other things made thereof, give great nourishment to persons troubled with fevers, agues, and heats in the stomach: A poultice made of barley meal or flour boiled in vinegar and honey, and a few dry figs put into them, dissolves all imposthumes, and assuages inflammations, being thereto applied. And being boiled with melilot and camomile-flowers, and some linseed, fenugreek, and rue in powder, and applied warm, it eases pains in side and stomach, and windiness of the spleen. The meal of barley and fleawort boiled in water, and made a poultice with honey and oil of lilies applied warm, cures swellings

under the ears, throat, neck, and such like; and a plaster made thereof with tar, with sharp vinegar into a poultice, and laid on hot, helps the leprosy; being boiled in red wine with pomegranate rinds and myrtles, stays the lask or other flux of the belly; boiled with vinegar and quince, it eases the pains of the gout; barley-flour, white salt, honey, and vinegar mingled together, takes away the itch speedily and certainly. The water distilled from the green barley in the end of May, is very good for those that have defluxions of humours fallen into their eyes, and eases the pain, being dropped into them; or white bread steeped therein, and bound on the eyes, does the same.

CURRENT PERSPECTIVE

Barley is to beer making as grapes are to winemakers. Another food we can draw upon when there is stomach upset or inflammation in the GI tract. A soothing herb with cooling qualities, we can use a poultice when there is inflammation on the skin such as with skin burns. For those without gluten sensitivity, barley has proven useful for infants with dyspepsia, calming the irritation of the esophagus and stomach.

Safety rating: 1 - Safe for general population

Uses: Stomachic, tonic, inflammation of GI, skin burns

Caution: Do not use during pregnancy or lactation or if allergic to barley.

BASIL

Ocimum basilicum

Garden basil, Genovese basil, sweet basil



Descript. The greater of Ordinary Bazil rises up usually with one upright stalk, diversly branching forth on all sides, with two leaves at every joint, which are somewhat broad and round, yet pointed, of a pale green colour, but fresh; a little snipped about the edges, and of a strong healthy scent. The flowers are small and white, and standing at the tops of the branches, with two small leaves at the joints, in some places green, in others brown, after which come black seed. The root perishes at the approach of Winter, and therefore must be new sown every year.

Place. It grows in gardens.

Time. It must be sowed late, and flowers in the heart of Summer, being a very tender plant.

Government and virtues. This is the herb which all authors are together by the ears about, and rail at one another (like lawyers). Galen and Dioscorides hold it not fit to be taken inwardly; and Chrysippus rails at it with downright Billingsgate rhetoric; Pliny, and the Arabian physicians defend it.

For my own part, I presently found that speech true:

Non nostrum inter nos tantas componere lites.

And away to Dr. Reason went I, who told me it was an herb of Mars, and under the Scorpion, and perhaps therefore called Basilicon; and it is no marvel if it carry a kind of virulent quality with it. Being applied to the place bitten by venomous beasts, or stung by a wasp or hornet, it speedily draws the poison to it; *Every like draws his like*. Mizaldus affirms, that, being laid to rot in horse-dung, it will breed venomous beasts. Hilarius, a French physician, affirms upon his own knowledge, that an acquaintance of his, by common smelling to it, had a scorpion bred in his brain. Something is the matter; this herb and rue will not grow together, no, nor near one another: and we know rue is as great an enemy to poison as any that grows.

To conclude; It expels both birth and after-birth; and as it helps the deficiency of Venus in one kind, so it spoils all her actions in another. I dare write no more of it.

CURRENT PERSPECTIVE

Basil is always growing fresh during the summer months at our house. It is one of those herbs that represents the epitome of summer for me, especially in the pesto and caprese salads I like to make. Great for the whole family to ease insect bites, stomach complaints, summer fevers, headaches, and car sickness. It is my equivalent to “rub some dirt in it.” During the summer my kids will often hear “just rub some basil on it.”

Safety rating: 1 - Safe for general population

Uses: Bug bites, skin burns, upset stomach, nausea, headache

Caution: Rare skin irritation.

BAY

Laurus nobilis

Bay laurel, **bay tree**, sweet bay

This is so well known that it needs no description: I shall therefore only write the virtues thereof, which are many.



Government and virtues. I shall but only add a word or two to what my friend has written, *viz.*, that it is a tree of the sun, and under the celestial sign Leo, and resists witchcraft very potently, as also all the evils old Saturn can do to the body of man, and they are not a few; for it is the speech of one, and I am mistaken if it were not Mizaldus, that neither witch nor devil, thunder nor lightning, will hurt a man in the place where a Bay-tree is. Galen said, that the leaves or bark do dry and heal very much, and the berries more than the leaves; the bark of the root is less sharp and hot, but more bitter, and hath some astriction withal whereby it is effectual to break the stone, and good to open obstructions of the liver, spleen, and other inward parts, which bring the jaundice, dropsy, &c. The berries are very effectual against all poison of venomous creatures, and the sting of wasps and bees; as also against the pestilence, or other infectious diseases, and therefore put into sundry treacles for that purpose; they likewise procure women's courses, and seven of them given to woman in sore travail of childbirth, do cause a speedy delivery, and expel the after-birth, and therefore not to be taken by such as have not gone out their time, lest they procure abortion, or cause labour too soon. They wonderfully help all cold and rheumatic distillations from the brain to the eyes, lungs or other parts; and being made into an electuary with honey, do help the consumption, old coughs, shortness of breath, and thin rheums; as also the megrim. They mightily expel the wind, and provoke urine; help the mother, and kill the

worms. The leaves also work the like effect. A bath of the decoction of leaves and berries, is singularly good for women to sit in, that are troubled with the mother, or the diseases thereof, or the stoppings of their courses, or for the diseases of the bladder, pains in the bowels by wind and stoppage of the urine. A decoction likewise of equal parts of Bay-berries, cummin seed, hyssop, origanum, and euphorbium, with some honey, and the head bathed therewith, wonderfully helps distillations and rheums, and settles the pallate of the mouth into its place. The oil made of the berries is very comfortable in all cold griefs of the joints, nerves, arteries, stomach, belly, or womb, and helps palsies, convulsions, cramp, aches, tremblings, and numbness in any part, weariness also, and pains that come by sore travelling. All griefs and pains proceeding from wind, either in the head, stomach, back, belly, or womb, by anointing the parts affected therewith: And pains in the ears are also cured by dropping in some of the oil, or by receiving into the ears the fume of the decoction of the berries through a funnel. The oil takes away the marks of the skin and flesh by bruises, falls, &c. and dissolves the congealed blood in them. It helps also the itch, scabs, and weals in the skin.

CURRENT PERSPECTIVE

The first house I lived in after my daughter was born had a giant bay laurel in the backyard. At first I had no idea what it was and wasn't sure if I liked the strong scent it offered us. But it didn't take long to realize the gem I had inherited. The essential oil, used topically, is known to calm the mind and reduce stress hormones as well as acting as a potent ache and pain reliever. Rarely used internally, although documented to help with bronchitis and influenza. Bay trees are an important aspect to the ecological system as they are particularly disease resistant and help neighboring trees to remain healthy and strong.

Safety rating: 1 - Safe for general population

Uses: Essential oil externally—calms the nervous system, arthritis, earaches, improves circulation

Caution: Rare skin irritation.

BEANS

Vicia faba



Both the garden and field beans are so well known, that it saves me the labour of writing any description of them. The virtues follow.

Government and virtues. They are plants of Venus, and the distilled water of the flower of garden beans is good to clean the face and skin from spots and wrinkles, and the meal or flour of them, or the small beans doth the same. The water distilled from the green husk, is held to be very effectual against the stone, and to provoke urine. Bean flour is used in poultices to assuage inflammations arising from wounds, and the swelling of women's breasts caused by the curdling of their milk, and represses their milk; Flour of beans and Fenugreek mixed with honey, and applied to felons, boils, bruises, or blue marks by blows, or the imposthumous in the kernels of the ears, helps them all, and with Rose leaves, Frankincense and the white of an egg, being applied to the eyes, helps them that are swollen or do water, or have received

any blow upon them, if used with wine. If a bean be parted in two, the skin being taken away, and laid on the place where the leech hath been set that bleeds too much, stays the bleeding. Bean flour boiled to a poultice with wine and vinegar, and some oil put thereto, eases both pains and swelling of the privities. The husk boiled in water to the consumption of a third part thereof, stays a lask; and the ashes of the husks, made up with old hog's grease, helps the old pains, contusions, and wounds of the sinews, the sciatica and gout. The field beans have all the aforementioned virtues as the garden beans.

Beans eaten are extremely windy meat; but if after the Dutch fashion, when they are half boiled you husk them and then stew them (I cannot tell you how, for I never was a cook in all my life), they are wholesome food.

CURRENT PERSPECTIVE

With so many other herbs to choose from, we would rarely use beans topically for bumps and bruises anymore, but in a pinch, go for it. Traditionally used to promote urination and in cases of kidney stones.

Safety rating: 1 - Safe for general population

Uses: Kidney stones

Caution: Uncooked beans contain saponins. When ingested in quantity saponins can increase permeability of red blood cells and cause respiratory and GI irritation and oxalic acid can lead to kidney stones

BEANS, FRENCH

Phaseolus vulgaris

Green bean, common bean



Descript. This French or kidney Bean arises at first but with one stalk, which afterwards divides itself into many arms or branches, but all so weak that if they be not sustained with sticks or poles, they will be fruitless upon the ground. At several places of these branches grow foot stalks, each with three broad round and pointed green leaves at the end of them; towards the top comes forth divers flowers made like to pease blossoms, of the same colour for the most part that the fruit will be of, that is to say, white, yellow, red, blackish, or of a deep purple, but white is the most usual; after which come long and slender flat pods, some crooked, some straight, with a string running down the back thereof, wherein is flattish round fruit made like a kidney; the root long, spreads with many strings annexed to it, and perishes every year.

There is another sort of French beans commonly growing with us in this land, which is called the Scarlet flower Bean.

This rises with sundry branches as the other, but runs higher, to the length of hoppoles, about which they grow twining, but turning contrary to the sun, having foot-stalks with three leaves on each, as on the others; the flowers also are like the other, and of a most orient scarlet colour. The Beans are larger than the ordinary kind, of a dead purple colour turning black when ripe and dry; the root perishes in Winter.

Government and virtues. These also belong to Dame Venus, and being dried and beat to powder, are as great strengtheners of the kidneys as any are; neither is there a better remedy than it; a dram at a time taken in white wine to prevent the stone, or to cleanse the kidneys of gravel or stoppage. The ordinary French Beans are of an easy digestion; they move the belly, provoke urine, enlarge the breast that is straightened with shortness of breath, engender sperm, and incite to venery. And the scarlet coloured Beans, in regard of the glorious beauty of their colour, being set near a quickset hedge, will much adorn the same, by climbing up thereon, so that they may be discerned a great way, not without admiration of the beholders at a distance. But they will go near to kill the quicksets by cloathing them in scarlet.

CURRENT PERSPECTIVE

A great source of vegetable protein, legumes were vital to health in the seventeenth century. This simple food provides nourishment to the kidneys and is reported to support healthy blood sugar regulation. Traditional uses also include grinding the bean into a flour for the treatment of ulcers and, when boiled with garlic, as a treatment for hard-to-get-rid-of coughs.

Safety rating: 1 - Safe for general population

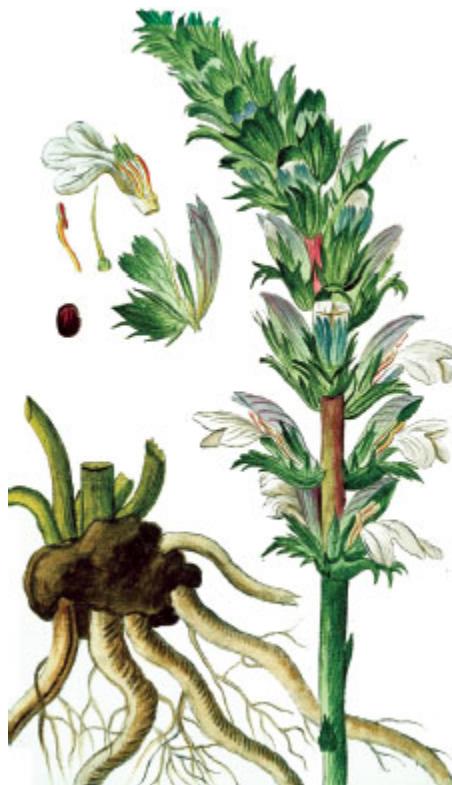
Uses: Kidney stones, blood sugar regulation, ulcers, coughs

Caution: Uncooked beans contain saponins. When ingested in quantity saponins can increase permeability of red blood cells and cause respiratory and GI irritation and oxalic acid can lead to kidney stones.

BEAR'S BREECHES

Acanthus mollis

Brank ursine, gator plant, oyster plant, sea dock



Besides the common name Brank-Ursine, it is also called Bear's-breath, and Acanthus, though I think our English names to be more proper; for the Greek word *Acanthus*, signifies any thistle whatsoever.

Descript. This thistle shoots forth very many large, thick, sad green smooth leaves on the ground, with a very thick and juicy middle rib; the leaves are parted with sundry deep gashes on the edges; the leaves remain a long time, before any stalk appears, afterwards rising up a reasonable big stalk, three or four feet high, and bravely decked with flowers from the middle of the stalk upwards; for on the lower part of the stalk, there is neither branches nor leaf. The flowers are hooded and gaping, being white in colour, and standing in brownish husk, with a long small undivided leaf under each leaf; they seldom seed in our country. Its roots are many, great and thick, blackish without and whitish within, full of a clammy sap; a piece of them if you set it

in the garden, and defend it from the first Winter cold will grow and flourish.

Place. They are only nursed in the gardens in England, where they will grow very well.

Time. It flowers in June and July.

Government and virtues. It is an excellent plant under the dominion of the Moon; I could wish such as are studious would labour to keep it in their gardens. The leaves being boiled and used in clysters, is excellent good to mollify the belly, and make the passage slippery. The decoction drank inwardly, is excellent and good for the bloody-flux; The leaves being bruised, or rather boiled and applied like a poultice are excellent good to unite broken bones and strengthen joints that have been put out. The decoction of either leaves or roots being drank, and the decoction of leaves applied to the place, is excellent good for the king's evil that is broken and runs; for by the influence of the moon, it revives the ends of the veins which are relaxed. There is scarce a better remedy to be applied to such places as are burnt with fire than this is, for it fetches out the fire, and heals it without a scar. This is an excellent remedy for such as are bursten, being either taken inwardly, or applied to the place. In like manner used, it helps the cramp and the gout. It is excellently good in hectic fevers, and restores radical moisture to such as are in consumptions.

CURRENT PERSPECTIVE

Brank ursine is high in both tannins and mucilage, making it an effective herb for soothing the digestive and urinary tracts. Reported usage also includes topical application for dislocated joints. When a paste is made and applied, it simultaneously supports constriction and relaxation, encouraging the joint back into place. It's also helpful for skin burns.

Safety rating: 1 - Safe for general population

Uses: Skin burns, joint dislocation, digestion, and urinary soothing

Caution: None reported.

BEECH TREE

Fagus sylvatica (European beech)

Fagus grandifolia (American beech)



In treating of this tree, you must understand, that I mean the green mast Beech, which is by way of distinction from that other small rough sort, called in Sussex the smaller Beech, but in Essex Horn-beam.

I suppose it is needless to describe it, being already too well known to my countrymen.

Place. It grows in woods amongst oaks and other trees, and in parks, forests, and chases, to feed deer; and in other places to fatten swine.

Time. It blooms in the end of April, or beginning of May, for the most part, and the fruit is ripe in September.

Government and virtues. It is a plant of Saturn, and therefore performs his qualities and proportion in these operations. The leaves of the Beech tree are cooling and binding, and therefore good to be applied to hot swellings to

discuss them; the nuts do much nourish such beasts as feed thereon. The water that is found in the hollow places of decaying Beeches will cure both man and beast of any scurf, or running tetter, if they be washed therewith; you may boil the leaves into a poultice, or make an ointment of them when time of year serves.

CURRENT PERSPECTIVE

Although rarely used any longer for medicine, an interesting historical use of beech wood is when it was cooked down to a creosote and used for toothache and as a topical antiseptic. Am I fascinated enough to want to try to recreate this? Almost. But I think I'll draw from my other resources for now. Beech is also used in flower essence therapy, medicines that help heal the emotional and psychological aspects of ourselves. The flower essence of beech is used when you need to reconnect with yourself and your connection to the greater universe.

Safety rating: 1 - Safe for general population

Uses: Diarrhea, indigestion, flower essence therapy

Caution: Fresh seeds may be toxic.

BEETS

Beta vulgaris

Of Beets there are two sorts, which are best known generally, and whereof I shall principally treat at this time, *viz.* the white and red Beets and their virtues.



Descript. The common white beet has many great leaves next the ground, somewhat large and of a whitish green colour. The stalk is great, strong, and ribbed, bearing great store of leaves upon it, almost to the very top of it: The flowers grow in very long tufts, small at the end, and turning down their heads, which are small, pale greenish, yellow, buds, giving cornered prickly seed. The root is great, long, and hard, and when it has given seed is of no use at all.

The common red Beet differs not from the white, but only it is less, and the leaves and the roots are somewhat red; the leaves are differently red, some only with red stalks or veins; some of a fresh red, and others of a dark red. The root thereof is red, spungy, and not used to be eaten.

Government and virtues. The government of these two sorts of Beets are far different; the red Beet being under Saturn and the white under Jupiter; therefore take the virtues of them apart, each by itself. The white Beet much loosens the belly, and is of a cleansing, digesting quality, and provokes urine. The juice of it opens obstructions both of the liver and spleen, and is good for the head-ache and swimmings therein, and turnings of the brain; and is

effectual also against all venomous creatures; and applied to the temples, stays inflammations of the eyes; it helps burnings, being used with oil, and with a little alum put to it, is good for St. Anthony's fire. It is good for all wheals, pushes, blisters, and blains in the skin: the herb boiled, and laid upon chilblains or kibes, helps them. The decoction thereof in water and some vinegar, heals the itch, if bathed therewith; and cleanses the head of dandruff, scurf, and dry scabs, and does much good for fretting and running sores, ulcers, and cankers in the head, legs, or other parts, and is much commended against baldness and shedding the hair.

The red Beet is good to stay the bloody-flux, women's courses, and the whites, and to help the yellow jaundice; the juice of the root put into the nostrils, purges the head, helps the noise in the ears, and the tooth-ache; the juice snuffed up the nose, helps a stinking breath, if the cause lie in the nose, as many times it does, if any bruise has been there: as also want of smell coming that way.

CURRENT PERSPECTIVE

My mom detested beets. Therefore, I grew up thinking they were the grossest thing on earth. But in my twenties, as I began to study Chinese medicine and nutrition, I really, really wanted to like them. In order to like them, I had to start experimenting with how to prepare them. Lo and behold, I love them now. Packed with so many incredible vitamins and liver-supporting nutrients, I try to eat them every week. One of my liver cancer patients took beet powder daily as he swore it reduced his symptoms, and there is research to prove it.

Safety rating: 1 - Safe for general population

Uses: Tonic, liver support, some cancers

Caution: Can change the color of your urine and stool.

BETONY

Betonica officinalis

Bishopwort, common hedgenettle, purple betony, **wood betony**



Descript. Common or Wood Betony has many leaves rising from the root, which are somewhat broad and round at the end, roundly dented about the edges, standing upon long foot stalks, from among which rise up small, square, slender, but upright hairy stalks, with some leaves thereon to a piece at the joints, smaller than the lower, whereon are set several spiked heads of flowers like Lavender, but thicker and shorter for the most part, and of a reddish or purple colour, spotted with white spots both in the upper and lower part. The seeds being contained within the husks that hold the flowers, are blackish, somewhat long and uneven. The roots are many white thready strings: the stalks perish, but the roots with some leaves thereon, abide all the Winter. The whole plant is somewhat small.

Place. It grows frequently in woods, and delights in shady places.

Time. And it flowers in July; after which the seed is quickly ripe, yet in its prime in May.

Government and virtues. The herb is appropriated to the planet Jupiter, and the sign Aries. Antonius Musa, physician to the Emperor Augustus Cæsar, wrote a peculiar book of the virtues of this herb; and among other virtues saith of it, that it preserves the liver and bodies of men from the danger of epidemical diseases, and from witchcraft also; it helps those that loath and cannot digest their meat, those that have weak stomachs and sour belchings, or continual rising in their stomachs, using it familiarly either green or dry; either the herb, or root, or the flowers, in broth, drink, or meat, or made into conserve, syrup, water, electuary, or powder, as every one may best frame themselves unto, or as the time and season requires; taken any of the aforesaid ways, it helps the jaundice, falling sickness, the palsy, convulsions, or shrinking of the sinews, the gout and those that are inclined to dropsy, those that have continual pains in their heads, although it turn to phrensy. The powder mixed with pure honey is no less available for all sorts of coughs or colds, wheesing, or shortness of breath, distillations of thin rheum upon the lungs, which causes consumptions. The decoction made with Mead, and a little Pennyroyal, is good for those that are troubled with putrid agues, whether quotidian, tertian, or quartan, and to draw down and evacuate the blood and humours, that by falling into the eyes, do hinder the sight; the decoction thereof made in wine and taken, kills the worms in the belly, opens obstructions both of the spleen and liver; cures stitches, and pains in the back and sides, the torments and griping pains in the bowels, and the wind cholic; and mixed with honey purges the belly, helps to bring down women's courses, and is of special use for those that are troubled with the falling down of the mother, and pains thereof, and causes an easy and speedy delivery of women in child-birth. It helps also to break and expel the stone, either in the bladder or kidneys. The decoction with wine gargled in the mouth, eases the tooth-ache. It is commended against the stinging and biting of venomous serpents, or mad dogs, being used inwardly and applied outwardly to the place. A dram of the powder of Betony taken with a little honey in some vinegar, does wonderfully refresh those that are over wearied by travelling. It stays bleeding at the mouth or nose, and helps those that void or spit blood, and those that are bursten or have a rupture, and is good

for such as are bruised by any fall or otherwise. The green herb bruised, or the juice applied to any inward hurt, or outward green wound in the head or body, will quickly heal and close it up; as also any vein or sinews that are cut, and will draw forth any broken bone or splinter, thorn or other things got into the flesh. It is no less profitable for old sores or filthy ulcers, yea, tho' they be fistulous and hollow. But some do advise to put a little salt for this purpose, being applied with a little hog's lard, it helps a plague sore, and other boils and pushes. The fumes of the decoction while it is warm, received by a funnel into the ears, eases the pains of them, destroys the worms and cures the running sores in them. The juice dropped into them does the same. The root of Betony is displeasing both to the taste and stomach, whereas the leaves and flowers, by their sweet and spicy taste, are comfortable both to meat and medicine.

These are some of the many virtues Anthony Muse, an expert physician (for it was not the practice of Octavius Cæsar to keep fools about him), appropriates to Betony; it is a very precious herb, that is certain, and most fitting to be kept in a man's house, both in syrup, conserve, oil, ointment and plaster. The flowers are usually conserved.

CURRENT PERSPECTIVE

Reading this passage of Culpeper's, I am left to ponder how herbs transform in usage throughout the years. As we read above, betony was highly regarded for many "diseases": witchcraft and weak digestion, edema and headaches, coughs and colds, stalled childbirth, and more. Yet, in my practice, I've used wood betony primarily for central nervous system complaints: frayed nerves, anxiety, and anxiety-causing stomach upset. Does one person's experience change how a whole region uses the plant, or is it a simple lack of passing down the knowledge?

Safety rating: 1 - Safe for general population

Uses: Headaches, colds, weak digestion, menstrual PMS, anxiety, stress

Caution: None reported.

BILBERRY

Vaccinium myrtillus

European blueberry, **whort**, **whortle-berry**, wimberry



Descript. Of these I shall only speak of two sorts which are common in England, *viz.* The black and red berries. And first of the black.

The small bush creeps along upon the ground, scarcely rising half a yard high, with divers small green leaves set in the green branches, not always one against the other, and a little dented about the edges: At the foot of the leaves come forth small, hollow, pale, bluish coloured flowers, the brims ending at five points, with a reddish thread in the middle, which pass into small round berries of the bigness and colour of juniper berries, but of a purple, sweetish sharp taste; the juice of them gives a purplish colour in their hands and lips that eat and handle them, especially if they break them. The root grows aslope under ground, shooting forth in sundry places as it creeps. This loses its leaves in Winter.

The Red Bilberry, or Whortle-Bush, rises up like the former, having sundry hard leaves, like the Box-tree leaves, green and round pointed, standing on the several branches, at the top whereof only, and not from the sides, as in the former, come forth divers round, reddish, sappy berries, when they are ripe, of a sharp taste. The root runs in the ground, as in the former, but the leaves of this abide all Winter.

Place. The first grows in forests, on the heaths, and such like barren places: the red grows in the north parts of this land, as Lancashire, Yorkshire, &c.

Time. They flower in March and April, and the fruit of the black is ripe in July and August.

Government and virtues. They are under the dominion of Jupiter. It is a pity they are used no more in physic than they are.

The black Bilberries are good in hot agues and to cool the heat of the liver and stomach; they do somewhat bind the belly, and stay vomiting and loathings; the juice of the berries made in a syrup, or the pulp made into a conserve with sugar, is good for the purposes aforesaid, as also for an old cough, or an ulcer in the lungs, or other diseases therein. The Red Worts are more binding, and stops women's courses, spitting of blood, or any other flux of blood or humours, being used as well outwardly as inwardly.

CURRENT PERSPECTIVE

As with most berries, bilberries are high in antioxidants and improve positive cellular turnover. Traditionally, they are used for their antibacterial and astringent qualities to reduce diarrhea and infection, but modern research has focused on the anthocyanosides, which improve vascular integrity and aid in the improvement of vision and eye disorders.

Safety rating: 1 - Safe for general population

Uses: Vision, eye disorders, varicose veins, hemorrhoids, diarrhea

Caution: None reported.

BIRCH TREE

Betula pendula and *Betula pubescens*



Descript. This grows a goodly tall straight tree, fraught with many boughs, and slender branches bending downward: the old being covered with discoloured chapped bark, and the younger being browner by much. The leaves at the first breaking out are crumpled, and afterwards like the beech leaves, but smaller and greener, and dented about the edges. It bears small short cat-skins, somewhat like those of the hazelnut-tree, which abide on the branches a long time, until growing ripe, they fall on the ground and their seed with them.

Place. It usually grows in woods.

Government and virtues. It is a tree of Venus; the juice of the leaves, while they are young, or the distilled water of them, or the water that comes from the tree being bored with an auger, and distilled afterwards; any of these being drank for some days together, is available to break the stone in the kidneys and bladder, and is good also to wash sore mouths.

CURRENT PERSPECTIVE

I love a plant that gives me options. With birch, we can use so many different parts to heal different things. The inner bark has been used for intermittent fevers, especially when excessive sweating is present. Sweating is good with a fever, but not to the point of exhaustion. The bark is used for constipation and bowel complaints and has both anti-inflammatory and laxative actions. Remember, laxatives are gentle movers of the bowel versus purgatives, which quickly release the bowels. The leaf infusion can be used topically for skin eruptions and internally for swelling and gout complaints.

Safety rating: 1 - Safe for general population

Uses: Fevers, constipation, irregular bowels, arthritis, skin

Caution: None reported.

BIRD'S FOOT

Lotus corniculatus

Eggs and bacon, birdsfoot deervetch, common bird's-foot trefoil

This small herb grows not above a span high with many branches spread upon the ground, set with many wings of small leaves. The flowers grow upon the branches, many small ones of a pale yellow colour being set a-head together, which afterwards turn into small jointed pods, well resembling the claw of small birds, whence it took its name.



There is another sort of Bird's Foot in all things like the former, but a little larger; the flowers of a pale whitish and red colour, and the pods distinct by joints like the other, but little more crooked; and the roots do carry many small white knots or kernels amongst the strings.

Place. These grow on heaths, and many open untilled places of this land.

Time. They flower and seed in the end of Summer.

Government and virtues. They belong to Saturn and are of a drying, binding quality, and thereby very good to be used in wound drinks, as also to apply outwardly for the same purpose. But the latter Bird's Foot is found by experience to break the stone in the back or kidneys, and drives them forth, if the decoction thereof be taken; and it wonderfully helps the ruptures, being taken inwardly, and outwardly applied to the place.

All sorts have best operations upon the stone, as ointments and plaisters have upon wounds: and therefore you may make a salt of this for the stone; the way how to do so may be found in my translation of the London Dispensatory; and it may be I may give you it again in plainer terms at the latter end of this book.

CURRENT PERSPECTIVE

A little goes a long way with bird's foot. While Culpeper focuses on its use for kidney and bladder stones, modern research focuses on its anti-inflammatory and antioxidant effects. In small quantities it has shown benefit in improving respiration, digestion, and some cancer treatments.

Safety rating: 3 - Consult a professional to guide usage

Uses: Kidney stones

Caution: Consult a qualified practitioner before use, as this plant can be toxic.

BISHOP'S-WEED

Ammi majus

Bishop's flower, bullwort, false bishop's weed, laceflower



Besides the common name Bishop's-weed, it is usually known by the Greek name *Ammi* and *Ammois*; some call it Æthiopian Cummin-seed, and others Cummin-royal, as also Herb William, and Bull-wort.

Descript. Common Bishop's-weed rises up with a round straight stalk, sometimes as high as a man, but usually three or four feet high, beset with

divers small, long and somewhat broad leaves, cut in some places, and dented about the edges, growing one against another, of a dark green colour, having sundry branches on them, and at the top small umbels of white flowers, which turn into small round seeds little bigger than Parsley seeds, of a quick hot scent and taste; the root is white and stringy; perishing yearly, and usually rises again on its own sowing.

Place. It grows wild in many places in England and Wales, as between Greenhithe and Gravesend.

Government and virtues. It is hot and dry in the third degree, of a bitter taste, and somewhat sharp withal; it provokes lust to purpose; I suppose Venus owns it. It digests humours, provokes urine and women's courses, dissolves wind, and being taken in wine it eases pains and griping in the bowels, and is good against the biting of serpents; it is used to good effect in those medicines which are given to hinder the poisonous operation of Cantharides, upon the passage of the urine: being mixed with honey and applied to black and blue marks, coming of blows or bruises, it takes them away; and being drank or outwardly applied, it abates a high colour, and makes it pale; and the fumes thereof taken with rosin or raisins, cleanses the mother.

CURRENT PERSPECTIVE

Bishop's weed is commonly mistaken for Queen Anne's lace and as a result is also called false Queen Anne's lace. It has been shown to have antiviral, antioxidant, and antimicrobial actions. It was once used in the production of contraception, and it makes me wonder if it is *Ammi majus* and not Queen Anne's lace that has been used for centuries to prevent pregnancy. There is some reporting of slight cardiac dilation with a history of prescribing for the treatment of angina. Typically used for diuretic and digestive tonic.

Safety rating: 1 - Safe for general population

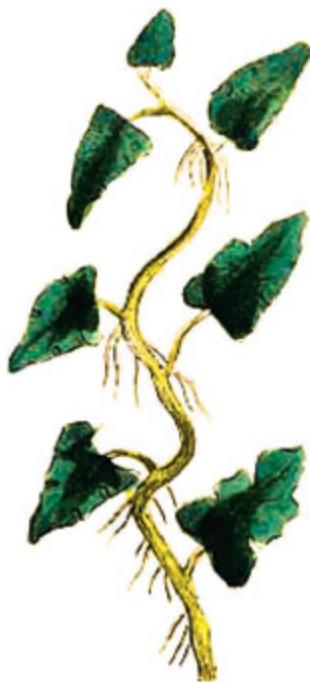
Uses: For colds and flus, contraception, angina, digestive upset, asthma, to reduce excess internal water bloat

Caution: None reported.

BISTORT

Bistorta officinalis; syn. Persicaria bistorta and Polygonum bistorta

Bistort, snakeroot, **snakeweed**



It is called Snakeweed, English Serpentary, Dragonwort, Osterick, and Passions.

Descript. This has a thick short knobbed root, blackish without, and somewhat reddish within, a little crooked or turned together, of a hard astringent taste, with divers black threads hanging therefrom, whence springs up every year divers leaves, standing upon long footstalks, being somewhat broad and long like a dock leaf, and a little pointed at the ends, but that it is of a blueish green colour on the upper side, and of an ashcolour grey, and a little purplish underneath, with divers veins therein, from among which rise up divers small and slender stalks, two feet high, and almost naked and without leaves, or with a very few, and narrow, bearing a spiky bush of pale-coloured flowers; which being past, there abides small seed, like unto Sorrel seed, but greater.

There are other sorts of Bistort growing in this land, but smaller, both in height, root, and stalks, and especially in the leaves. The root blackish without, and somewhat whitish within; of an austere binding taste, as the former.

Place. They grow in shadowy moist woods, and at the foot of hills, but are chiefly nourished up in gardens. The narrow leafed Bistort grows in the north, in Lancashire, Yorkshire, and Cumberland.

Time. They flower about the end of May, and the seed is ripe about the beginning of July.

Government and virtues. It belongs to Saturn, and is in operation cold and dry; both the leaves and roots have a powerful faculty to resist all poison. The root, in powder, taken in drink expels the venom of the plague, the smallpox, measles, purples, or any other infectious disease, driving it out by sweating. The root in powder, the decoction thereof in wine being drank, stays all manner of inward bleeding, or spitting of blood, and any fluxes in the body of either man or woman, or vomiting. It is also very available against ruptures, or burstings, or all bruises from falls, dissolving the congealed blood, and easing the pains that happen thereupon; it also helps the jaundice.

The water, distilled from both leaves and roots, is a singular remedy to wash any place bitten or stung by any venomous creature; as also for any of the purposes before spoken of, and is very good to wash any running sores or ulcers. The decoction of the root in wine being drank, hinders abortion or miscarriage in child-bearing. The leaves also kill the worms in children, and is a great help to them that cannot keep their water; if the juice of Plaintain be added thereto, and outwardly applied, much helps the ghonorrhea, or running of the reins. A dram of the powder of the root, taken in water thereof, wherein some red hot iron or steel hath been quenched, is also an admirable help thereto, so as the body be first prepared and purged from the offensive humours. The leaves, seed, or roots, are all very good in decoction, drinks, or lotions, for inward or outward wounds, or other sores. And the powder, strewed upon any cut or wound in a vein, stays the immoderate bleeding thereof. The decoction of the root in water, where unto some pomegranate peels and flowers are added, injected into the matrix, stays the

immoderate flux of the courses. The root thereof, with pelitory of Spain and burnt alum, of each a little quantity, beaten small and into paste with some honey, and a little piece thereof put into a hollow tooth, or held between the teeth, if there be no hollowness in them, stays the defluction of rheum upon them which causes pains, and helps to cleanse the head, and void much offensive water. The distilled water is very effectual to wash sores or cankers in the nose, or any other part; if the powder of the root be applied thereunto afterwards. It is good also to fasten the gums, and to take away the heat and inflammations that happen in the jaws, almonds of the throat, or mouth, if the decoction of the leaves, roots, or seeds bruised, or the juice of them, be applied; but the roots are most effectual to the purposes aforesaid.

CURRENT PERSPECTIVE

Bistort is of the most astringent herbs in my medicine cabinet. When I need to stop bleeding, discharge, loose stools, menstruation, and the like, I reach for bistort. Harvest the aerial parts in the early spring as the shoots are just coming on and then dry for later use. Anytime you need an astringent, demulcent, diuretic, febrifuge, laxative, or strong styptic, make a medicinal cup of tea and drink three times a day.

Safety rating: 1 - Safe for general population

Uses: Loose stool, diarrhea, prolapse, bladder infection

Caution: Use short term only. Contains oxalates and tannins; oxalates can increase kidney stones. Rarely causes photosensitivity.

BITTER DOCK

Rumex obtusifolius

Bastard rhubarb, broad-leaved dock, butter dock, great broad-leaved dock



Descript. This has divers large, round, thin yellowish green leaves rising from the root, a little waved about the edges, every one standing upon a reasonably thick and long brownish footstalk, from among which rises up a pretty big stalk, about two feet high, with some such high leaves growing thereon, but smaller; at the top whereof stand in a long spike many small brownish flowers, which turn into a hard three square shining brown seed, like the garden Patience before described. The root grows greater than that, with many branches or great fibres thereat, yellow on the outside, and somewhat pale; yellow within, with some discoloured veins like to the Rhubarb which is first described, but much less than it, especially when it is dry.

Place and Time. These also grow in gardens, and flower and seed at or near the same time that our true Rhubarb doth, *viz.* they flower in June, and the seed is ripe in July.

Government and virtues. Mars claims predominancy over all these wholesome herbs: You cry out upon him for an unfortunate, when God

created him for your good (only he is angry with fools.) What dishonour is this, not to Mars, but to God himself. A dram of the dried root of Monk's Rhubarb, with a scruple of Ginger made into powder, and taken fasting in a draught or mess of warm broth, purges choler and phlegm downwards very gently and safely without danger. The seed thereof contrary doth bind the belly, and helps to stay any sort of lasks or bloody-flux. The distilled water thereof is very profitably used to heal scabs; also foul ulcerous sores, and to allay the inflammation of them; the juice of the leaves or roots or the decoction of them in vinegar, is used as the most effectual remedy to heal scabs and running sores.

The Bastard Rhubarb hath all the properties of the Monk's Rhubarb, but more effectual for both inward and outward diseases. The decoction thereof without vinegar dropped into the ears, takes away the pains; gargled in the mouth, takes away the tooth ache; and being drank, heals the jaundice. The seed thereof taken, eases the gnawing and griping pains of the stomach, and takes away the loathing thereof unto meat. The root thereof helps the ruggedness of the nails, and being boiled in wine helps the swelling of the throat, commonly called the king's evil, as also the swellings of the kernels of the ears. It helps them that are troubled with the stone, provokes urine, and helps the dimness of the sight. The roots of this Bastard Rhubarb are used in opening and purging diet-drinks, with other things, to open the liver, and to cleanse and cool the blood.

The properties of that which is called the English Rhubarb are the same with the former, but much more effectual, and hath all the properties of the true Italian Rhubarbs, except the force in purging, wherein it is but of half the strength thereof, and therefore a double quantity must be used: it likewise hath not that bitterness and astriction; in other things it works almost in an equal quantity, which are these: It purges the body of choler and phlegm, being either taken of itself, made into powder, and drank in a draught of white wine, or steeped therein all night, and taken fasting, or put among other purges, as shall be thought convenient, cleansing the stomach, liver, and blood, opening obstructions, and helping those griefs that come thereof, as the jaundice, dropsy, swelling of the spleen, tertain and daily agues, and pricking pains of the sides; and also stays spitting of blood. The powder taken with cassia dissolved, and washed Venice turpentine, cleanses

the reins and strengthens them afterwards, and is very effectual to stay the gonorrhœa. It is also given for the pains and swellings in the head, for those that are troubled with melancholy, and helps the sciatica, gout, and the cramp. The powder of the Rhubarb taken with a little mummia and madder roots in some red wine, dissolves clotted blood in the body, happening by any fall or bruise, and helps burstings and broken parts, as well inward as outward. The oil likewise wherein it hath been boiled, works the like effects being anointed. It is used to heal those ulcers that happen in the eyes or eyelids, being steeped and strained; as also to assuage the swellings and inflammations; and applied with honey, boiled in wine, it takes away all blue spots or marks that happen therein. Whey or white wine are the best liquors to steep it in, and thereby it works more effectual in opening obstructions, and purging the stomach and liver. Many do use a little Indian Spikenard as the best corrector thereof.

BITTERSWEET

Solanum dulcamara

Amara dulcis, bittersweet nightshade

Considering divers shires in this nation give divers names to one and the same herb, and that the common name which it bears in one county, is not known in another; I shall take the pains to set down all the names that I know of each herb: pardon me for setting that name first, which is most common to myself. Besides Amara Dulcis, some call it Mortal, others Bittersweet; some Woody Night-shade, and others Felon-wort.



Descript. It grows up with woody stalks even to a man's height, and sometimes higher. The leaves fall off at the approach of winter, and spring out of the same stalk at spring-time: the branch is compassed about with a whitish bark, and has a pith in the middle of it: the main branch branches itself into many small ones with claspers, laying hold on what is next to them, as vines do: it bears many leaves, they grow in no order at all, at least in no regular order; the leaves are longish, though somewhat broad, and pointed at the ends: many of them have two little leaves growing at the end of their foot-stalk; some have but one, and some none. The leaves are of a pale green colour; the flowers are of a purple colour, or of a perfect blue, like to violets, and they stand many of them together in knots: the berries are green at first, but when they are ripe they are very red; if you taste them, you shall find them just as the crabs which we in Sussex call Bittersweet, *viz.* sweet at first and bitter afterwards.

Place. They grow commonly almost throughout England, especially in moist and shady places.

Time. The leaves shoot out about the latter end of March, if the temperature of the air be ordinary; it flowers in July, and the seeds are ripe soon after, usually in the next month.

Government and virtues. It is under the planet Mercury, and a notable herb of his also, if it be rightly gathered under his influence. It is excellently good to remove witchcraft both in men and beasts, as also all sudden diseases whatsoever. Being tied round about the neck, is one of the most admirable remedies for the vertigo or dizziness in the head; and that is the reason (as Tragus saith) the people in Germany commonly hang it about their cattle's necks, when they fear any such evil hath betided them: Country people commonly take the berries of it, and having bruised them, apply them to felons, and thereby soon rid their fingers of such troublesome guests.

We have now showed you the external use of the herb; we shall speak a word or two of the internal, and so conclude. Take notice, it is a Mercurial herb, and therefore of very subtle parts, as indeed all Mercurial plants are; therefore take a pound of the wood and leaves together, bruise the wood (which you may easily do, for it is not so hard as oak) then put it in a pot, and put to it three pints of white wine, put on the pot-lid and shut it close; and let it infuse hot over a gentle fire twelve hours, then strain it out, so have you a most excellent drink to open obstructions of the liver and spleen, to help difficulty of breath, bruises and falls, and congealed blood in any part of the body, it helps the yellow jaundice, the dropsy, and black jaundice, and to cleanse women newly brought to bed. You may drink a quarter of a pint of the infusion every morning. It purges the body very gently, and not churlishly as some hold. And when you find good by this, remember me.

They that think the use of these medicines is too brief, it is only for the cheapness of the book; let them read those books of mine, of the last edition, *viz. Reverius, Veslingus, Riolanus, Johnson, Sennertus*, and *Physic for the Poor*.

CURRENT PERSPECTIVE

Many herbs in our plant kingdom ride the line between healing and hurting. As with most things in life, more is not necessarily better. And so it goes with bittersweet, an incredible herb with potent results, as long as you take as indicated. This means it is important to be knowledgeable about this herb. Depending on what you are treating, there are specific dosages and instructions for how to use it. Bittersweet

is a mover and when taken in small doses can create big shifts in the body. For example, when there is phlegm congestion, bittersweet will break it up and move it out. If there is blood congestion, bittersweet targets the blockage.

Safety rating: 3 - Consult a professional to guide usage

Uses: Lymphatic congestion, bruising, asthma, pulmonary spasms, skin eruptions, anxiety, manic episodes

Cautions: Unless taken as indicated, bittersweet will have a strong toxic effect on kidney, urinary, heart, lung, and nervous systems. Extremely large doses can lead to death.

BLACKBERRY

Rubus fruticosus

Bramble, black-berry bush



It is so well known that it needs no description. The virtues thereof are as follows:—

Government and virtues. It is a plant of Venus in Aries. If any ask the reason why Venus is so prickly? Tell them it is because she is in the house of Mars. The buds, leaves, and branches, while they are green, are of a good use in the ulcers and putrid sores of the mouth and throat, and of the quinsey, and likewise to heal other fresh wounds and sores; but the flowers and fruit unripe are very binding, and so profitable for the bloody flux, lasks, and are a fit remedy for spitting of blood. Either the decoction of the powder or of the root taken, is good to break or drive forth gravel and the stone in the reins and kidneys. The leaves and brambles, as well green as dry, are exceeding good lotions for sores in the mouth, or secret parts. The decoction of them, and of the dried branches, do much bind the belly and are good for too much flowing of women's courses; the berries of the flowers are a powerful remedy against the poison of the most venomous serpents; as well drank as outwardly applied, helps the sores of the fundament and the piles; the juice of the berries mixed with the juice of mulberries, do bind more effectually, and helps all fretting and eating sores and ulcers wheresoever. The distilled water of the branches, leaves, and flowers, or of the fruit, is very pleasant in taste, and very effectual in fevers and hot distempers of the body, head, eyes, and other parts, and for the purposes aforesaid. The leaves boiled in lye, and the head washed therewith, heals the itch and running sores thereof, and makes the hair black. The powder of the leaves strewed on cankers and running ulcers, wonderfully helps to heal them. Some use to condensate the juice of the leaves, and some the juice of the berries, to keep for their use all the year, for the purposes aforesaid.

CURRENT PERSPECTIVE

If you live in the Pacific Northwest, you undoubtedly have encountered the blackberry. I have a love/not like relationship with blackberry. As a gardener, I am continuously battling them as they insidiously find their way any and everywhere. I do my best to talk sweetly to them as I snip snip snip away, but many times they still get the last word—and I tend to my battle wounds afterwards. Despite our tenuous relationship, I find their leaves to be the perfect tea for my kids when their tummies are upset or when they are experiencing diarrhea. I also give it to them after they've lost a tooth to close up the hole and reduce inflammation.

Safety rating: 1 - Safe for general population

Uses: Loose stool, diarrhea, mouth inflammation

Caution: None reported.

BLACK CRESS

Brassica nigra

Black mustard



Descript. It has long leaves, deeply cut and jagged on both sides, not much unlike wild mustard; the stalk small, very limber, though very tough: you may twist them round as you may a willow before they break. The flowers are very small and yellow, after which comes small pods, which contains the seed.

Place. It is a common herb, grows usually by the way-side, and sometimes upon mud walls about London, but it delights to grow most among stones and rubbish.

Time. It flowers in June and July, and the seed is ripe in August and September.

Government and virtues. It is a plant of a hot and biting nature, under the dominion of Mars. The seed of Black Cresses strengthens the brain exceedingly, being, in performing that office, little inferior to mustard seed, if at all; they are excellently good to stay those rheums which may fall down from the head upon the lungs; you may beat the seed into powder, if you please, and make it up into an electuary with honey; so you have an excellent remedy by you, not only for the premises, but also for the cough, yellow jaundice and sciatica. This herb boiled into a poultice, is an excellent remedy for inflammations; both in women's breast, and men's testicles.

BLACK HELLEBORE

Helleborus niger

Christmas rose



It is also called Setter-wort, Setter-grass, Bear's-foot, Christmas-herb, and Christmas-flowers.

Descript. It hath sundry fair green leaves rising from the root, each of them standing about an handful high from the earth; each leaf is divided into seven, eight, or nine parts, dented from the middle of the leaf to the point on both sides, abiding green all the Winter; about Christmas-time, if the weather be any thing temperate, the flowers appear upon foot stalks, also consisting of five large, round, white leaves a-piece, which sometimes are purple towards the edges, with many pale yellow thumbs in the middle; the

seeds are divided into several cells, like those of Columbines, save only that they are greater; the seeds are in colour black, and in form long and round. The root consists of numberless blackish strings all united into one head. There is another Black Hellebore, which grows up and down in the woods very like this, but only that the leaves are smaller and narrower, and perish in the Winter, which this doth not.

Place. The first is maintained in gardens. The second is commonly found in the woods in Northamptonshire.

Time. The first flowers in December or January; the second in February or March.

Government and virtues. It is an herb of Saturn, and therefore no marvel if it has some sullen conditions with it, and would be far safer, being purified by the art of the alchymist than given raw. If any have taken any harm by taking it, the common cure is to take goat's milk: If you cannot get goat's milk, you must make a shift with such as you can get. The roots are very effectual against all melancholy diseases, especially such as are of long standing, as quartan agues and madness; it helps the falling sickness, the leprosy, both the yellow and black jaundice, the gout, sciatica, and convulsions; and this was found out by experience, that the root of that which grows wild in our country, works not so churlishly as those do which are brought from beyond sea, as being maintained by a more temperate air. The root used as a pessary, provokes the terms exceedingly; also being beaten into powder, and strewed upon foul ulcers, it consumes the dead flesh, and instantly heals them; nay, it will help gangrenes in the beginning. Twenty grains taken inwardly is a sufficient dose for one time, and let that be corrected with half so much cinnamon; country people used to rowel their cattle with it. If a beast be troubled with a cough, or have taken any poison, they bore a hole through the ear, and put a piece of the root in it, this will help him in 24 hours time. Many other uses farriers put it to which I shall forbear.

CURRENT PERSPECTIVE

Caution: Highly toxic.

BLACK NIGHTSHADE

Solanum nigrum

Common nightshade



Descript. Common Nightshade hath an upright, round, green, hollow stalk, about a foot or half a yard high, bushing forth in many branches, whereon grow many green leaves, somewhat broad, and pointed at the ends, soft and full of juice, somewhat like unto Bazil, but longer and a little unevenly dented about the edges: At the tops of the stalks and branches come forth three or four more white flowers made of five small pointed leaves a-piece, standing on a stalk together, one above another, with yellow pointels in the middle, composed of four or five yellow threads set together, which afterwards run into so many pendulous green berries, of the bigness of small pease, full of green juice, and small whitish round flat seed lying within it. The root is white, and a little woody when it hath given flower and fruit, with many small fibres at it; The whole plant is of a waterish insipid taste, but the juice within the berries is somewhat viscous, and of a cooling and binding quality.

Place. It grows wild with us under our walls, and in rubbish, the common paths, and sides of hedges and fields, as also in our gardens here in England, without any planting.

Time. It lies down every year, and rises up again of its own sowing, but springs not until the latter end of April at the soonest.

Government and virtues. It is a cold Saturnine plant. The common Nightshade is wholly used to cool hot inflammations either inwardly or outwardly, being no ways dangerous to any that use it, as most of the rest of the Nightshades are; yet it must be used moderately. The distilled water only of the whole herb is fittest and safest to be taken inwardly: The juice also clarified and taken, being mingled with a little vinegar, is good to wash the mouth and throat that is inflamed: But outwardly the juice of the herb or berries, with oil of roses and a little vinegar and ceruse laboured together in a leaden mortar, is very good to anoint all hot inflammations in the eyes. It also doth much good for the shingles, ringworms, and in all running, fretting and corroding ulcers, applied thereunto. The juice dropped into the ears, eases pains thereof that arise of heat or inflammations. And Pliny saith, it is good for hot swellings under the throat. Have a care you mistake not the deadly Nightshade for this; if you know it not, you may let them both alone, and take no harm, having other medicines sufficient in the book.

CURRENT PERSPECTIVE

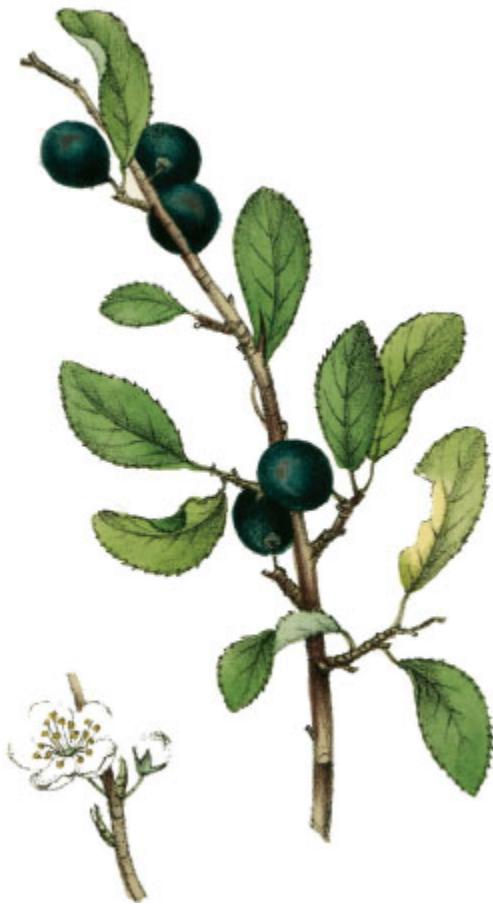
An herb of the past. What was once used by fair maidens to dilate their eyes and flush their cheeks is now most used in the form of a homeopathic remedy. This remedy is used for sudden, high fever.

Caution: Best to avoid, as solanine levels can be toxic.

BLACKTHORN

Prunus spinosa

Sloe, slow-bush



It is so well known, that it needs no description.

Place. It grows in every county in the hedges and borders of fields.

Time. It flowers in April, and sometimes in March, but the fruit ripens after all other plums whatsoever, and is not fit to be eaten until the Autumn frost mellow them.

Government and virtues. All the parts of the Sloe-Bush are binding, cooling, and dry, and all effectual to stay bleeding at the nose and mouth, or any other place; the lask of the belly or stomach, or the bloody flux, the too much abounding of women's courses, and helps to ease the pains of the sides, and bowels, that come by overmuch scouring, to drink the decoction of the bark of the roots, or more usually the decoction of the berries, either fresh or dried. The conserve also is of very much use, and more familiarly taken for the purposes aforesaid. But the distilled water of the flower first steeped in sack for a night, and drawn therefrom by the heat of Balneum

and Anglico, a bath, is a most certain remedy, tried and approved, to ease all manner of gnawings in the stomach, the sides and bowels, or any griping pains in any of them, to drink a small quantity when the extremity of pain is upon them. The leaves also are good to make lotions to gargle and wash the mouth and throat, wherein are swellings, sores, or kernels; and to stay the defluxions of rheum to the eyes, or other parts; as also to cool the heat and inflammations of them, and ease hot pains of the head, to bathe the forehead and temples therewith. The simple distilled water of the flowers is very effectual for the said purposes, and the condensate juice of the Sloes. The distilled water of the green berries is used also for the said effects.

BLESSED THISTLE

Cnicus benedictus

Carduus Benedictus, holy thistle, spotted thistle

It is called Carduus Benedictus, or Blessed Thistle, or Holy Thistle. I suppose the name was put upon it by some that had little holiness themselves.

I shall spare a labour in writing a description of this as almost every one that can but write at all, may describe them from his own knowledge.



Time. They flower in August, and seed not long after.

Government and virtues. It is an herb of Mars, and under the sign of Aries. Now, in handling this herb, I shall give you a rational pattern of all the rest; and if you please to view them throughout the book, you shall, to your content, find it true. It helps swimming and giddiness of the head, or the disease called vertigo, because Aries is in the house of Mars. It is an excellent remedy against the yellow jaundice and other infirmities of the gall, because Mars governs choler. It strengthens the attractive faculty in man, and clarifies the blood, because the one is ruled by Mars. The continual drinking the decoction of it, helps red faces, tetterers, and ring-worms, because Mars causes them. It helps the plague, sores, boils, and itch, the bitings of mad

dogs and venomous beasts, all which infirmities are under Mars; thus you see what it doth by sympathy.

By antipathy to other planets it cures the French pox. By antipathy to Venus, who governs it, it strengthens the memory, and cures deafness by antipathy to Saturn, who has his fall in Aries, which rules the head. It cures quartan agues, and other diseases of melancholy, and adust choler, by sympathy to Saturn, Mars being exalted in Capricorn. Also provokes urine, the stopping of which is usually caused by Mars or the Moon.

CURRENT PERSPECTIVE

Traditionally used to increase breast milk, this tea has been used for centuries. An extremely bitter herb, I've often included it in my bitters recipes to stimulate the stomach acid into action when taken before meals. When we create stomach acid before we eat, our digestion process is much more successful. Known to increase saliva, it is also helpful to encourage appetite. A good plant for the garden as the bees love it.

Safety rating: 1 - Safe for general population

Uses: Breastmilk stimulator, digestive tonic

Caution: None known.

BLITES

Blitum capitatum

Blite goosefoot, strawberry goosefoot, strawberry spinach



Descript. Of these there are two sorts commonly known, *viz.* white and red. The white has leaves somewhat like to Beets, but smaller, rounder and of a whitish green colour, every one standing upon a small long footstalk: the stalk rises up two or three feet high, with such like leaves thereon; the flowers grow at the top in long round tufts, or clusters, wherein are contained small and round seeds; the root is very full of threads or strings.

The red Blite is in all things like the white but that its leaves and tufted heads are exceeding red at first, and after turn more purple.

There are other kinds of Blites which grow different from the two former sorts but little, but only the wild are smaller in every part.

Place. They grow in gardens, and wild in many places in this land.

Time. They seed in August and September.

Government and virtues. They are all of them cooling, drying, and binding, serving to restrain the fluxes of blood in either man or woman, especially the red; which also stays the overflowing of the women's reds, as the white Blites stays the whites in women. It is an excellent secret; you cannot well fail in the use. They are all under the dominion of Venus.

There is another sort of wild Blites like the other wild kinds, but have long and spiky heads of greenish seeds, seeming by the thick setting together to be all seed.

This sort the fishers are delighted with, and it is good and usual bait; for fishes will bite fast enough at them, if you have wit enough to catch them when they bite.

CURRENT PERSPECTIVE

An externally used herb for bruising and bites and also historically used as a food source despite the fact that it contains saponins.

Safety rating: 1 - Safe for general population **Uses:** Bumps and bruises

Caution: Use externally—contains saponins. When ingested in quantity, saponins can increase permeability of red blood cells and cause respiratory and GI irritation, and oxalic acid can lead to kidney stones. Avoid with rheumatism and gout.

BORAGE

Borago officinalis

Bugloss, starflower



These are so well known to the inhabitants in every garden that I hold it needless to describe them.

To these I may add a third sort, which is not so common, nor yet so well known, and therefore I shall give you its name and description.

It is called *Langue de Bœuf*; but why then should they call one herb by the name of Bugloss, and another by the name *Langue de Bœuf*? it is some question to me, seeing one signifies Ox-tongue in Greek, and the other signifies the same in French.

Descript. The leaves whereof are smaller than those of Bugloss but much rougher; the stalks rising up about a foot and a half high, and is most commonly of a red colour; the flowers stand in scaly round heads, being composed of many small yellow flowers not much unlike to those of Dandelion, and the seed flieth away in down as that doth; you may easily know the flowers by their taste, for they are very bitter.

Place. It grows wild in many places of this land, and may be plentifully found near London, as between Rotherhithe and Deptford, by the ditch side. Its virtues are held to be the same with Borage and Bugloss, only this is somewhat hotter.

Time. They flower in June and July, and the seed is ripe shortly after.

Government and virtues. They are all three herbs of Jupiter and under Leo, all great cordials, and great strengtheners of nature. The leaves and roots are to very good purpose used in putrid and pestilential fevers, to defend the heart, and help to resist and expel the poison, or the venom of other creatures: the seed is of the like effect; and the seed and leaves are good to increase milk in women's breasts; the leaves, flowers, and seed, all or any of them, are good to expel pensiveness and melancholy; it helps to clarify the blood, and mitigate heat in fevers. The juice made into a syrup prevails much to all the purposes aforesaid, and is put, with other cooling, opening and cleansing herbs to open obstructions, and help the yellow jaundice, and mixed with Fumitory, to cool, cleanse, and temper the blood thereby; it helps the itch, ringworms and tetterers, or other spreading scabs or sores. The flowers candied or made into a conserve, are helpful in the former cases, but are chiefly used as a cordial, and are good for those that are weak in long sickness, and to comfort the heart and spirits of those that are in a consumption, or troubled with often swoonings, or passions of the heart. The distilled water is no less effectual to all the purposes aforesaid, and helps the redness and inflammations of the eyes, being washed therewith; the herb dried is never used, but the green; yet the ashes thereof boiled in mead, or honied water, is available against the inflammations and ulcers in the mouth or throat, to gargle it therewith; the roots of Bugloss are effectual, being made into a licking electuary for the cough, and to condensate thick phlegm, and the rheumatic distillations upon the lungs.

CURRENT PERSPECTIVE

While beautiful in salads and as candied treats, borage does contain pyrrolizidine alkaloids, which are detrimental to liver health. There is a multitude of research out there regarding this, and unfortunately the risks outweigh the potential benefits. That being said, a patch of borage flowers in your garden is a welcoming sight.

Safety rating: 3 - Consult a professional to guide usage

Uses: Best to avoid

Caution: Plant contains pyrrolizidine alkaloids, which are liver damaging.

BROOKLIME

Veronica beccabunga

Brook lime, European speedwell, water-pimpernel



Descript. This sends forth from a creeping root that shoots forth strings at every joint, as it runs, divers and sundry green stalks, round and sappy with some branches on them, somewhat broad, round, deep green, and thick leaves set by couples thereon; from the bottom whereof shoot forth long foot stalks, with sundry small blue flowers on them, that consist of five small round pointed leaves a piece.

There is another sort nothing different from the former, but that it is greater, and the flowers of a paler green colour.

Place. They grow in small standing waters, and usually near Water-Cresses.

Time. And flower in June and July, giving seed the next month after.

Government and virtues. It is a hot and biting martial plant. Brook-lime and Water-Cresses are generally used together in diet-drink, with other things serving to purge the blood and body from all ill humours that would destroy health, and are helpful to the scurvy. They do all provoke urine, and help to break the stone, and pass it away; they procure women's courses, and expel the dead child. Being fried with butter and vinegar, and applied warm, it helps all manner of tumours, swellings, and inflammations.

Such drinks ought to be made of sundry herbs, according to the malady. I shall give a plain and easy rule at the latter end of this book.

CURRENT PERSPECTIVE

Brooklime was an important plant for Culpeper, as it seemed to be his go to in the treatment of scurvy. A common growing “weed,” it can be included in the diet as a healthy green, rich in micronutrients, and encourages regular bowel function. Brooklime was also traditionally used to regulate or induce menses, reduce water retention, and gently reduce fever.

Safety rating: 1 - Safe for general population

Uses: Scurvy, menses promoting, laxative, fever reducing

Caution: None reported.

BRYONY

Bryonia alba

Briony, wild vine, white bryony

It is called Wild, and Wood Vine, Tamus, or Ladies' Seal. The white is called White Vine by some; and the black, Black Vine.



Descript. The common White Briony grows ramping upon the hedges, sending forth many long, rough, very tender branches at the beginning, with many very rough, and broad leaves thereon, cut (for the most part) into five partitions, in form very like a vine leaf, but smaller, rough, and of a whitish hoary green colour, spreading very far, spreading and twining with his small claspers (that come forth at the joints with the leaves) very far on whatsoever stands next to it. At the several joints also (especially towards the top of the branches) comes forth a long stalk bearing many whitish flowers together on a long tuft, consisting of five small leaves a-piece, laid open like a star, after which come the berries separated one from another, more than a cluster of grapes, green at the first, and very red when they are thorough ripe, of no good scent, but of a most loathsome taste provokes vomit. The root grows to be exceeding great, with many long twines or branches going from it, of a pale whitish colour on the outside, and more white within, and of a sharp, bitter, loathsome taste.

Place. It grows on banks, or under hedges, through this land; the roots lie very deep.

Time. It flowers in July and August, some earlier, and some later than the other.

Government and virtues. They are furious martial plants. The root of Briony purges the belly with great violence, troubling the stomach and burning the liver, and therefore not rashly to be taken; but being corrected, is very profitable for the diseases of the head, as falling sickness, giddiness, and swimmings, by drawing away much phlegm and rheumatic humours that oppress the head, as also the joints and sinews; and is therefore good for palsies, convulsions, cramps, and stitches in the sides, and the dropsy, and for provoking urine; it cleanses the reins and kidneys from gravel and stone, by opening the obstructions of the spleen, and consume the hardness and swelling thereof. The decoction of the root in wine, drank once a week at going to bed, cleanses the mother, and helps the rising thereof, expels the dead child; a dram of the root in powder taken in white wine, brings down their courses. An electuary made of the roots and honey, doth mightily cleanse the chest of rotten phlegm, and wonderfully help any old strong cough, to those that are troubled with shortness of breath, and is good for them that are bruised inwardly, to help to expel the clotted or congealed blood. The leaves, fruit, and root do cleanse old and filthy sores, are good against all fretting and running cankers, gangrenes, and tetters and therefore the berries are by some country people called tetter-berries. The root cleanses the skin wonderfully from all black and blue spots, freckles, morphew, leprosy, foul scars, or other deformity whatsoever; also all running scabs and manginess are healed by the powder of the dried root, or the juice thereof, but especially by the fine white hardened juice. The distilled water of the root works the same effects, but more weakly; the root bruised and applied of itself to any place where the bones are broken, helps to draw them forth, as also splinters and thorns in the flesh; and being applied with a little wine mixed therewith, it breaks boils, and helps whitlows on the joints.—For all these latter, beginning at sores, cancers, &c. apply it outwardly, mixing it with a little hog's grease, or other convenient ointment.

As for the former diseases where it must be taken inwardly, it purges very violently, and needs an abler hand to correct it than most country people have.

CURRENT PERSPECTIVE

A toxic plant that induces great purging.

Safety rating: 3 - Consult a professional to guide usage

Uses: Best to avoid

Caution: Toxic.

BUCK'S-HORN PLANTAIN

Plantago coronopus

Erba stella, minutina



Descript. This being sown of seed, rises up at first with small, long, narrow, hairy, dark green leaves like grass, without any division or gash in them, but those that follow are gashed in on both sides the leaves into three or four gashes, and pointed at the ends, resembling the knags of a buck's horn (whereof it took its name), and being well wound round about the root upon the ground, in order one by another, thereby resembling the form of a star, from among which rise up divers hairy stalks, about a hand's breadth high, bearing every one a small, long spiky head, like to those of the common

Plantain having such like bloomings and seed after them. The root is single, long and small, with divers strings at it.

Place. They grow in sandy grounds, as in Tothill-fields by Westminster, and divers other places of this land.

Time. They flower and seed in May, June, and July, and their green leaves do in a manner abide fresh all the Winter.

Government and virtues. It is under the dominion of Saturn, and is of a gallant, drying, and binding quality. This boiled in wine and drank, and some of the leaves put to the hurt place, is an excellent remedy for the biting of the viper or adder, which I take to be one and the same. The same being also drank, helps those that are troubled with the stone in the reins or kidneys, by cooling the heat of the part afflicted, and strengthens them; also weak stomachs that cannot retain, but cast up their meat. It stays all bleeding both at mouth or nose; bloody urine or the bloody-flux, and stops the lask of the belly and bowels. The leaves hereof bruised and laid to their sides that have an ague, suddenly ease the fits; and the leaves and roots applied to the wrists, works the same effect. The herb boiled in ale and wine, and given for some mornings and evenings together, stays the distillation of hot and sharp rheums falling into the eyes from the head, and helps all sorts of sore eyes.

CURRENT PERSPECTIVE

This is an obscure herb with little written history. Research shows it was common in English gardens and grown as an edible. In fact, it's still grown as a unique, nutty salad green today, often called erba stella, which means star grass in Italian. Culpeper focused on using it to remove heat from the body especially when there was kidney or stomach fire. Another resource mentioned it was also traditionally used to bring moisture to the mouth, reduce mouth sores, and could be used as a spit poultice on bites and wounds.

Safety rating: Unknown

Uses: To reduce heat in the stomach and kidneys

Caution: Unknown.

BUGLE

Ajuga reptans

Bugleweed, carpetweed



Besides the name Bugle, it is called Middle Confound and Middle Comfrey, Brown Bugle, and by some Sicklewort, and Herb-Carpenter; though in Essex we call another herb by that name.

Descript. This has larger leaves than those of the Self-heal, but else of the same fashion, or rather longer; in some green on the upper side, and in others more brownish, dented about the edges, somewhat hairy, as the square stalk is also which rises up to be half a yard high sometimes, with the leaves set by couples, from the middle almost, whereof upwards stand the flowers, together with many smaller and browner leaves than the rest, on the stalk below set at distance, and the stalk bare between them; among which flowers, are also small ones of a blueish and sometimes of an ash colour, fashioned like the flowers of Ground-ivy, after which come small, round blackish seeds. The root is composed of many strings, and spreads upon the ground.

The white flowered Bugle differs not in form or greatness from the former, saving that the leaves and stalks are always green, and never brown, like the other, and the flowers thereof are white.

Place. They grow in woods, copses, and fields, generally throughout England, but the white flowered Bugle is not so plentiful as the former.

Time. They flower from May until July, and in the mean time perfect their seed. The roots and leaves next thereunto upon the ground abiding all the Winter.

Government and virtues. This herb belongs to Dame Venus: If the virtues of it makes you fall in love with it (as they will if you be wise) keep a syrup of it to take inwardly, an ointment and plaister of it to use outwardly, always by you.

The decoction of the leaves and flowers made in wine, and taken, dissolves the congealed blood in those that are bruised inwardly by a fall, or otherwise is very effectual for any inward wounds, thrusts, or stabs in the body or bowels; and it is an especial help in all wound-drinks, and for those that are liver-grown (as they call it.) It is wonderful in curing all manner of ulcers and sores, whether new and fresh, or old and inveterate; yea, gangrenes and fistulas also, if the leaves bruised and applied, or their juice be used to wash and bathe the place; and the same made into a lotion, and some honey and alum, cures all sores in the mouth and gums, be they ever so foul, or of long continuance; and works no less powerfully and effectually for such ulcers and sores as happen in the secret parts of men and women. Being also taken inwardly, or outwardly applied, it helps those that have broken any bone, or have any member out of joint. An ointment made with the leaves of Bugle, Scabions and Sanicle, bruised and boiled in hog's grease, until the herbs be dry, and then strained forth into a pot for such occasions as shall require; it is so singularly good for all sorts of hurts in the body, that none that know its usefulness will be without it.

The truth is, I have known this herb cure some diseases of Saturn, of which I thought good to quote one. Many times such as give themselves much to drinking are troubled with strange fancies, strange sights in the night time, and some with voices, as also with the disease Ephialtes, or the

Mare. I take the reason of this to be (according to Fernelius) a melancholy vapour made thin by excessive drinking strong liquor, and, so flies up and disturbs the fancy, and breeds imaginations like itself, *viz.* fearful and troublesome. Those I have known cured by taking only two spoonfuls, of the syrup of this herb after supper two hours, when you go to bed. But whether this does it by sympathy, or antipathy, is some doubt in astrology. I know there is great antipathy between Saturn and Venus in matter of procreation; yea, such a one, that the barrenness of Saturn can be removed by none but Venus! nor the lust of Venus be repelled by none but Saturn; but I am not of opinion this is done this way, and my reason is, because these vapours though in quality melancholy, yet by their flying upward, seem to be something aerial; therefore I rather think it is done by antipathy; Saturn being exalted in Libra, in the house of Venus.

CURRENT PERSPECTIVE

Modern-day usage is limited, but I like to use bugle for excessive alcohol indulgence as well as internal bleeding in the respiratory and digestive systems. Blood in sputum often presents with dry pathology, and a tea of bugle can aid in this situation. With diverticulitis and IBS, there are times bleeding occurs for unknown reasons (even after extensive testing has been performed). This is when I reach for bugle.

Safety rating: 1 - Safe for general population

Uses: Digestive and respiratory internal bleeding, heart tonic, alcohol indulgence

Caution: None reported.

BUR MARIGOLD

Bidens tripartita

Spanish needles, three-lobe beggartick, **water agrimony**



It is called in some countries, Water Hemp, Bastard Hemp, and Bastard Agrimony, Eupatorium, and Hepatorium, because it strengthens the liver.

Descript. The root continues a long time, having many long slender strings. The stalk grows up about two feet high, sometimes higher. They are of a dark purple colour. The branches are many, growing at distances the one from the other, the one from the one side of the stalk, the other from the opposite point. The leaves are fringed, and much indented at the edges. The flowers grow at the top of the branches, of a brown yellow colour, spotted with black spots, having a substance within the midst of them like that of a Daisy: If you rub them between your fingers, they smell like rosin or cedar when it is burnt. The seeds are long, and easily stick to any woollen thing they touch.

Place. They delight not in heat, and therefore they are not so frequently found in the Southern parts of England as in the Northern, where they grow frequently: You may look for them in cold grounds, by ponds and ditches' sides, and also by running waters; sometimes you shall find them grow in the midst of waters.

Time. They all flower in July or August, and the seed is ripe presently after.

Government and virtues. It is a plant of Jupiter, as well as the other Agrimony, only this belongs to the celestial sign Cancer. It heals and dries, cuts and cleanses thick and tough humours of the breast, and for this I hold it inferior to but few herbs that grow. It helps the cachexia or evil disposition of the body, the dropsy and yellow-jaundice. It opens obstructions of the liver, mollifies the hardness of the spleen, being applied outwardly. It breaks imposthumes away inwardly: It is an excellent remedy for the third day ague. It provokes urine and the terms; it kills worms, and cleanses the body of sharp humours, which are the cause of itch and scabs; the herb being burnt, the smoke thereof drives away flies, wasps, &c. It strengthens the lungs exceedingly. Country people give it to their cattle when they are troubled with the cough, or broken-winded.

CURRENT PERSPECTIVE

Bur-marigold is a safe and simple remedy for the home. This herb can be found almost anywhere (except Florida) and offers itself readily for use. An excellent styptic known to staunch blood flow quite quickly. It is used for cuts and wounds and also for uterine hemorrhaging or conditions where blood is present in the bowel or urine. Safe for all ages and has the perfect combination of actions including antiseptic, sedative, and slight narcotic properties.

Safety rating: 1 - Safe for general population

Uses: Bleeding of any kind, ulcerative colitis, internal ulcers, cuts, wounds, poor appetite, bladder, and kidney complaints.

Caution: None reported.

BURDOCK

Arctium lappa

Beggar's buttons, greater burdock, happy major, lappa



They are also called Personata, and Loppy-major, great Burdock and Clod-bur. It is so well known, even by the little boys, who pull off the burs to throw and stick upon each other, that I shall spare to write any description of it.

Place. They grow plentifully by ditches and water-sides, and by the highways almost everywhere through this land.

Government and virtues. Venus challenges this herb for her own, and by its leaf or seed you may draw the womb which way you please, either upwards by applying it to the crown of the head, in case it falls out; or downwards in fits of the mother, by applying it to the soles of the feet; or if you would stay it in its place, apply it to the navel, and that is one good way to stay the child in it. The Burdock leaves are cooling, moderately drying, and discussing withal, whereby it is good for old ulcers and sores. A dram of the roots taken with Pine kernels, helps them that spit foul, mattery, and bloody phlegm. The leaves applied to the places troubled with the shrinking of the sinews or arteries, gives much ease. The juice of the leaves, or rather the roots

themselves, given to drink with old wine, doth wonderfully help the biting of any serpents: And the root beaten with a little salt, and laid on the place, suddenly eases the pain thereof, and helps those that are bit by a mad dog. The juice of the leaves being drank with honey, provokes urine, and remedies the pain of the bladder. The seed being drank in wine forty days together, doth wonderfully help the sciatica. The leaves bruised with the white of an egg, and applied to any place burnt with fire, takes out the fire, gives sudden ease, and heals it up afterwards. The decoction of them fomented on any fretting sore, or canker, stays the corroding quality, which must be afterwards anointed with an ointment made of the same liquor, hog's-grease, nitre, and vinegar boiled together. The roots may be preserved with sugar, and taken fasting, or at other times, for the same purposes, and for consumptions, the stone, and the lask. The seed is much commended to break the stone, and cause it to be expelled by urine, and is often used with other seeds and things to that purpose.

CURRENT PERSPECTIVE

Burdock is traditionally known as a liver herb, one that supports liver function and vitality. We also use it to cleanse the blood. My mentor taught me to always use burdock when a patient needs grounding, to bring someone back into their body. We often run on auto-pilot throughout our days, almost “out of body.” Burdock can bring presence back into one’s life. A favorite root vegetable at our house, we often include it in our stir fries and steamed vegetables.

Safety rating: 1 - Safe for general population

Uses: Liver tonic, blood cleanser, energetic grounding

Caution: None reported.

BURNET

Sanguisorba officianalis

Great burnet



It is called Sanguisorbia, Pimpinella, Bipulo, Solbegrella, &c. The common garden Burnet is so well known, that it needs no description.—There is another sort which is wild, the description whereof take as follows:—

Descript. The great wild Burnet has winged leaves arising from the roots like the garden Burnet, but not so many; yet each of these leaves are at the least twice as large as the other, and nicked in the same manner about the edges, of a greyish colour on the under side; the stalks are greater, and rise higher, with many such leaves set thereon, and greater heads at the top, of a brownish colour, and out of them come small dark purple flowers, like the former, but greater. The root is black and long like the other, but greater also: it has almost neither scent nor taste therein, like the garden kind.

Place. It first grows frequently in gardens. The wild kind grows in divers counties of this land, especially in Huntingdon, in Northamptonshire, in the meadows there: as also near London, by Pancras church, and by a causeway-side in the middle of a field by Paddington.

Time. They flower about the end of June and beginning of July, and their seed is ripe in August.

Government and virtues: This is an herb the Sun challenges dominion over, and is a most precious herb, little inferior to Betony; the continual use of it preserves the body in health, and the spirits in vigour; for if the Sun be the preserver of life under God, his herbs are the best in the world to do it by. They are accounted to be both of one property, but the lesser is more effectual because quicker and more aromatic: It is a friend to the heart, liver, and other principal parts of a man's body. Two or three of the stalks, with leaves put into a cup of wine, especially claret, are known to quicken the spirits, refresh and cheer the heart, and drive away melancholy: It is a special help to defend the heart from noisome vapours, and from infection of the pestilence, the juice thereof being taken in some drink, and the party laid to sweat thereupon. They have also a drying and an astringent quality, whereby they are available in all manner of fluxes of blood or humours, to staunch bleedings inward or outward, lasks, scourings, the bloody-flux, women's too abundant flux of courses, the whites, and the choleric belchings and castings of the stomach, and is a singular wound-herb for all sorts of wounds, both of the head and body, either inward or outward, for all old ulcers, running cankers, and most sores, to be used either by the juice or decoction of the herb, or by the powder of the herb or root, or the water of the distilled herb, or ointment by itself, or with other things to be kept. The seed is also no less effectual both to stop fluxes, and dry up moist sores, being taken in powder inwardly in wine, or steeled water, that is, wherein hot rods of steel have been quenched; or the powder, or the seed mixed with the ointments.

CURRENT PERSPECTIVE

We use both the leaves and root of burnet for healing. The leaves are infused to ease sunburn and skin irritations such as eczema. The root is used for its astringent and diaphoretic actions. A quick spit poultice will help staunch wound bleeding when necessary. Modern research shows burnet is supportive in cancer treatment therapy, and its antioxidant properties promote health.

Safety rating: 1 - Safe for general population

Uses: Sunburn, diarrhea, excessive sweating, to stop bleeding

Caution: None reported.

BURNET SAXIFRAGE

Pimpinella saxifraga

Solidstem burnet saxifrage, lesser burnet



Descript. The greater sort of our English Burnet Saxifrage grows up with divers long stalks of winged leaves, set directly opposite one to another on both sides, each being somewhat broad, and a little pointed and dented about the edges, of a sad green colour. At the top of the stalks stand umbels of white flowers, after which come small and blackish seed. The root is long and whitish, abiding long. Our lesser Burnet Saxifrage hath much finer leaves than the former, and very small, and set one against another, deeply

jagged about the edges, and of the same colour as the former. The umbels of the flowers are white, and the seed very small, and so is the root, being also somewhat hot and quick in taste.

Place. These grow in moist meadows of this land, and are easy to be found being well sought for among the grass, wherein many times they lay hid scarcely to be discerned.

Time. They flower about July, and their seed is ripe in August.

Government and virtues. They are both of them herbs of the Moon. The Saxifrages are hot as pepper; and Tragus saith, by his experience, that they are wholesome. They have the same properties the parsley have, but in provoking urine, and causing the pains thereof, and of the wind and colic, are much more effectual, the roots or seed being used either in powder, or in decoctions, or any other way; and likewise helps the windy pains of the mother, and to procure their courses, and to break and void the stone in the kidneys, to digest cold, viscous, and tough phlegm in the stomach, and is an especial remedy against all kind of venom. Castoreum being boiled in the distilled water thereof, is singularly good to be given to those that are troubled with cramps and convulsions. Some do use to make the seeds into comfits (as they do caraway seeds) which is effectual to all the purposes aforesaid. The juice of the herb dropped into the most grievous wounds of the head, dries up their moisture, and heals them quickly. Some women use the distilled water to take away freckles or spots in the skin or face; and to drink the same sweetened with sugar for all the purposes aforesaid.

BUTCHER'S-BROOM

Ruscus aculeatus



It is called Ruscus, and Bruscus, Kneeholm, Kneeholly, Kneehulver, and Pettigree.

Descript. The first shoots that sprout from the root of Butcher's Broom, are thick, whitish, and short, somewhat like those of Asparagus, but greater, they rise up to be a foot and half high, are spread into divers branches, green, and somewhat creased with the roundness, tough and flexible, whereon are set somewhat broad and almost round hard leaves and prickly, pointed at the end, of a dark green colour, two at the most part set at a place, very close and near together; about the middle of the leaf, on the back and lower side from the middle rib, breaks forth a small whitish green flower, consisting of four small round pointed leaves, standing upon little or no footstalk, and in the place whereof comes a small round berry, green at the first, and red when it is ripe, wherein are two or three white, hard, round seeds contained. The root is thick, white and great at the head, and from thence sends forth divers thick, white, long, tough strings.

Place. It grows in copses, and upon heaths and waste grounds, and oftentimes under or near the holly bushes.

Time. It shoots forth its young buds in the Spring, and the berries are ripe about September, the branches of leaves abiding green all the Winter.

Government and virtues. It is a plant of Mars, being of a gallant cleansing and opening quality. The decoction of the root made with wine opens obstructions, provokes urine, helps to expel gravel and the stone, the strangury and women's courses, also the yellow jaundice and the headache; and with same honey or sugar put thereunto, cleanses the breast of phlegm, and the chest of such clammy humours gathered therein. The decoction of the root drank, and a poultice made of the berries and leaves applied, are effectual in knitting and consolidating broken bones or parts out of joint. The common way of using it, is to boil the root of it, and Parsley and Fennel and Smallage in white wine, and drink the decoction, adding the like quantity of Grass-root to them: The more of the root you boil, the stronger will the decoction be; it works no ill effects, yet I hope you have wit enough to give the strongest decoction to the strongest bodies.

CURRENT PERSPECTIVE

Another herb to be remembered and reintroduced! I've included butcher's-broom in many formulas over the years to support circulation and reduce varicose vein burden. Both anti-inflammatory and vasoconstrictive, the venous system is toned and supported through the use of this herb.

Safety rating: 1 - Safe for general population

Uses: Circulation improvement, varicose veins, hemorrhoids

Caution: Avoid with hypertension.

BUTTERBUR

Petasites hybridus



Descript. This rises up in February, with a thick stalk about a foot high, whereon are set a few small leaves, or rather pieces, and at the top a long spiked head; flowers of a blue or deep red colour, according to the soil where it grows, and before the stalk with the flowers have abiden a month above ground, it will be withered and gone, and blow away with the wind, and the leaves will begin to spring, which being full grown, are very large and broad, being somewhat thin and almost round, whose thick red foot stalks above a foot long, stand towards the middle of the leaves. The lower part being divided into two round parts, close almost one to another, and are of a pale green colour; and hairy underneath. The root is long, and spreads underground, being in some places no bigger than one's finger, in others much bigger, blackish on the outside, and whitish within, of a bitter and unpleasant taste.

Place and Time. They grow in low and wet grounds by rivers and water sides. Their flower (as is said) rising and decaying in February and March,

before their leaves, which appear in April.

Government and virtues. It is under the dominion of the Sun, and therefore is a great strengthener of the heart, and clearer of the vital spirit. The roots thereof are by long experience found to be very available against the plague and pestilential fevers by provoking sweat; if the powder thereof be taken in wine, it also resists the force of any other poison. The root hereof taken with Zedoary and Angelica, or without them, helps the rising of the mother. The decoction of the root in wine, is singularly good for those that wheeze much, or are short-winded. It provokes urine also, and women's courses, and kills the flat and broad worms in the belly. The powder of the root doth wonderfully help to dry up the moisture of the sores that are hard to be cured, and takes away all spots and blemishes of the skin. It were well if gentlewomen would keep this root preserved, to help their poor neighbours.

It is fit the rich should help the poor, for the poor cannot help themselves.

CURRENT PERSPECTIVE

A traditional herb for headaches and migraines, I've often included butterbur in various herbal formulas. Also traditionally used for respiratory cough, providing relief from spasmodic coughing fits and also for asthma. When there is intense gripping or spasms in the body, consider butterbur to ease the intensity.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Migraines, headaches, muscle spasms

Caution: Butterbur contains toxic alkaloids; ensure that it is properly prepared before use.

BUTTERCUP

Ranunculus acris

Crowfoot



Many are the names this furious biting herb has obtained, almost enough to make up a Welchman's pedigree, if he fetch no farther than John of Gaunt, or William the Conqueror; for it is called Frog's-foot, from the Greek name Barrakion: Crowfoot, Gold Knobs, Gold Cups, King's Knob, Baffners, Troilflowers, Polts, Locket Gouions, and Butterflowers.

Abundance are the sorts of this herb, that to describe them all would tire the patience of Socrates himself, but because I have not yet attained to the spirit of Socrates, I shall but describe the most usual.

Descript. The most common Crowfoot has many thin great leaves, cut into divers parts, in taste biting and sharp, biting and blistering the tongue: It bears many flowers, and those of a bright, resplendent, yellow colour. I do not remember, that I ever saw any thing yellower. Virgins, in ancient time, used to make powder of them to furrow bride beds; after which flowers come small heads, some spiked and rugged like a Pine-Apple.

Place. They grow very common every where; unless you turn your head into a hedge you cannot but see them as you walk.

Time. They flower in May and June, even till September.

Government and virtues. This fiery and hot-spirited herb of Mars is no way fit to be given inwardly, but an ointment of the leaves or flowers will draw a blister, and may be so fitly applied to the nape of the neck to draw back rheum from the eyes. The herb being bruised and mixed with a little mustard, draws a blister as well, and as perfectly as Cantharides, and with far less danger to the vessels of urine, which Cantharides naturally delight to wrong; I knew the herb once applied to a pestilential rising that was fallen down, and it saved life even beyond hope; it were good to keep an ointment and plaster of it, if it were but for that.

CURRENT PERSPECTIVE

Similar to Culpeper's experience, this herb has traditionally been used on putrid sores and wounds to draw out infection and aid in healing. In Tibetan medicine, it has been used for fluid-filled tumors, draining the fluid to dissipate the tumor.

Safety rating: 1 - Safe for general population

Uses: Inflammation, swelling, wound healing

Caution: None reported.

CABBAGES & COLEWORTS

Brassicas

I shall spare labour in writing a description of these, since almost every one that can but write at all, may describe them from his own knowledge, they being generally so well known, that descriptions are altogether needless.



Place. They are generally planted in gardens.

Time. Their flower time is towards the middle, or end of July, and the seed is ripe in August.

Government and virtues. The Cabbages or Coleworts boiled gently in broth, and eaten, do open the body, but the second decoction doth bind the body. The juice thereof drank in wine, helps those that are bitten by an adder, and the decoction of the flowers brings down women's courses: Being taken with honey, it recovers hoarseness, or loss of the voice. The often eating of them well boiled, helps those that are entering into a consumption. The pulp of the middle ribs of Coleworts boiled in almond milk, and made up into an electuary with honey, being taken often, is very profitable for those that are puffy and short winded. Being boiled twice, an old cock boiled in the broth and drank, it helps the pains and the obstructions of the liver and spleen, and the stone in the kidneys. The juice boiled with honey, and dropped into the corner of the eyes, clears the sight, by consuming any film or clouds beginning to dim it; it also consumes the cankers growing therein. They are much commended, being eaten before meat to keep one from surfeiting, as also from being drunk with too much wine, or quickly to make a man sober

again that was drunk before. For (as they say) there is such an antipathy or enmity between the Vine and the Coleworts, that the one will die where the other grows. The decoction of Coleworts takes away the pain and ache, and allays the swelling of sores and gouty legs and knees, wherein many gross and watery humours are fallen, the place being bathed therewith warm. It helps also old and filthy sores, being bathed therewith, and heals all small scabs, pushes, and wheals, that break out in the skin. The ashes of Colewort stalks mixed with old hog's-grease, are very effectual to anoint the sides of those that have had long pains therein, or any other place pained with melancholy and windy humours. This was surely Chrysippus's God, and therefore he wrote a whole volume on them and their virtues, and that none of the least neither, for he would be no small fool; He appropriates them to every part of the body, and to every disease in every part: and honest old Cato (they say) used no other physic. I know not what metal their bodies were made of; this I am sure, Cabbages are extremely windy, whether you take them as meat or as medicine: yea, as windy meat as can be eaten, unless you eat bag-pipes or bellows, and they are but seldom eaten in our days; and Colewort flowers are something more tolerable, and the wholesomer food of the two. The Moon challenges the dominion of this herb.

CURRENT PERSPECTIVE

Wise women use cabbage leaves to dispel hot inflammation and swelling. Especially good topically for mastitis and cooling the labia after childbirth. Traditionally also used for itchy bug bites and rashes. A great kitchen herb that is extremely accessible.

Safety rating: 1 - Safe for general population

Uses: Inflammation, swelling,

Caution: None reported.

CALAMINT

Clinopodium ascendens

Ascending wild basil, common calamint



Descript. This is a small herb, seldom rising above a foot high, with square hairy, and woody stalks, and two small hoary leaves set at a joint, about the height of Marjoram, or not much bigger, a little dented about the edges, and of a very fierce or quick scent, as the whole herb is: The flowers stand at several spaces of the stalk, from the middle almost upwards, which are small and gaping like to those of the Mints, of a pale bluish colour: After which follow small, round blackish seed. The root is small and woody, with divers small strings spreading within the ground, and dies not, but abides many years.

Place. It grows on heaths, and uplands, and dry grounds, in many places of this land.

Time. They flower in July and their seed is ripe quickly after.

Government and virtues. It is an herb of Mercury, and a strong one too, therefore excellent good in all afflictions of the brain. The decoction of the herb being drank, brings down women's courses, and provokes urine. It is profitable for those that are bursten, or troubled with convulsions or cramps, with shortness of breath, or choleric torments and pains in their bellies or stomach; it also helps the yellow-jaundice, and stays vomiting, being taken in wine. Taken with salt and honey, it kills all manner of worms in the body. It helps such as have the leprosy, either taken inwardly, drinking whey after it, or the green herb outwardly applied. It hinders conception in women, but either burned or strewed in the chamber, it drives away venomous serpents.

It takes away black and blue marks in the face, and makes black scars become well coloured, if the green herb (not the dry) be boiled in wine, and laid to the place, or the place washed therewith. Being applied to the hucklebone, by continuance of time, it spends the humours, which cause the pain of the sciatica. The juice being dropped into the ears, kills the worms in them. The leaves boiled in wine, and drank, provoke sweat, and open obstructions of the liver and spleen. It helps them that have a tertian ague (the body being first purged) by taking away the cold fits. The decoction hereof, with some sugar put thereto afterwards, is very profitable for those that be troubled with the over-flowing of the gall, and that have an old cough, and that are scarce able to breathe by shortness of their wind; that have any cold distemper in their bowels, and are troubled with the hardness or the spleen, for all which purposes, both the powder, called Diacaluminthes, and the compound Syrup of Calamint are the most effectual. Let no women be too busy with it, for it works very violent upon the feminine part.

CURRENT PERSPECTIVE

An instant toothache reliever, simply crush the leaves and place on the area of pain. Culpeper mentions use for longstanding coughs that produce shortness of breath. In mild infusions, it can provide a good pick me up, but there is a fine line between this herb helping and hurting. Too strong or too much can cause cramping, but the right amount can relieve coughs. As any good herbalist will tell you, to know an herb is to have used the herb and learned its ways.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Toothache, coughs

Caution: Small doses only; otherwise can lead to intestinal cramping.

CALENDULA

Calendula officinalis

Marigold, pot marigold



These being so plentiful in every garden, and so well known that they need no description.

Time. They flower all the Summer long, and sometimes in Winter, if it be mild.

Government and virtues. It is an herb of the Sun, and under Leo. They strengthen the heart exceedingly, and are very expulsive, and a little less effectual in the small-pox and measles than saffron. The juice of Marigold leaves mixed with vinegar, and any hot swelling bathed with it, instantly gives ease, and assuages it. The flowers, either green or dried, are much used in possets, broths, and drink, as a comforter of the heart and spirits, and to expel any malignant or pestilential quality which might annoy them. A plaister made with the dry flowers in powder, hog's-grease, turpentine, and rosin, applied to the breast, strengthens and succours the heart infinitely in fevers, whether pestilential or not.

CURRENT PERSPECTIVE

Calendula is definitely in my top ten most useful plants. So easy to grow and dry, I use it on a regular basis. I include it in every salve I make, as it is antimicrobial and works wonders on pulling tissues together. It is a skin healer. Internally, use it to heal the lining of the digestive tract and to gently detoxify.

Safety rating: 1 - Safe for general population

Uses: Skin healer, digestive tonic, detoxifier

Caution: None reported.

CARAWAY

Carum carvi

Meridian fennel, Persian cumin



It is on account of the seeds principally that the Caraway is cultivated.

Descript. It bears divers stalks of fine cut leaves, lying upon the ground, somewhat like to the leaves of carrots, but not bushing so thick, of a little quick taste in them, from among which rises up a square stalk, not so high as the Carrot, at whose joints are set the like leaves, but smaller and finer, and at the top small open tufts, or umbels of white flowers, which turn into small blackish seed, smaller than the Anniseed, and of a quicker and hotter taste. The root is whitish, small and long, somewhat like unto a parsnip, but with more wrinkled bark, and much less, of a little hot and quick taste, and stronger than the parsnip, and abides after seed-time.

Place. It is usually sown with us in gardens.

Time. They flower in June and July, and seed quickly after.

Government and virtues. This is also a Mercurial plant. Carraway seed has a moderate sharp quality, whereby it breaks wind and provokes urine, which also the herb doth. The root is better food than the parsnip; it is pleasant and comfortable to the stomach, and helps digestion. The seed is conducing to all cold griefs of the head and stomach, bowels, or mother, as also the wind in them, and helps to sharpen the eye-sight. The powder of the seed put into a poultice, takes away black and blue spots of blows and bruises. The herb itself, or with some of the seed bruised and fried, laid hot in a bag or double cloth, to the lower parts of the belly, eases the pains of the wind cholic.

The roots of Carraway eaten as men do parsnips, strengthen the stomach of ancient people exceedingly, and they need not to make a whole meal of them neither, and are fit to be planted in every garden.

Carraway comfits, once only dipped in sugar, and half a spoonful of them eaten in the morning fasting, and as many after each meal, is a most admirable remedy, for those that are troubled with wind.

CURRENT PERSPECTIVE

An incredible herb that I encourage you to experiment with both in food and tea. One of my favorite herb classes is the day I ask my students to come up with new tea blends. Sometimes I provide a selection of herbs, and students are often surprised when they see

caraway, but its ability to harmonize flavors when used in proper proportions is dramatic. A wonderful digestive and respiratory herb.

Safety rating: 1 - Safe for general population

Uses: Gas, bloating, digestive tonic, coughs, bronchitis

Caution: None known

CARNATION

Dianthus caryophyllus

Clove gilliflower, clove pink

It is vain to describe an herb so well known.



Government and virtues. They are gallant, fine, temperate flowers, of the nature and under the dominion of Jupiter; yea, so temperate, that no excess, neither in heat, cold, dryness, nor moisture, can be perceived in them; they are great strengtheners both of the brain and heart, and will therefore serve either for cordials or cephalics, as your occasion will serve. There is both a syrup and a conserve made of them alone, commonly to be had at every

apothecary's. To take now and then a little of either, strengthens nature much, in such as are in consumptions. They are also excellently good in hot pestilent fevers, and expel poison.

CURRENT PERSPECTIVE

Although Culpeper referred to this flower as a clove gilliflower, it's not to be confused with the clove spice. Culpeper is referring to the pink carnation flower—whose scent smells much like the clove spice. Carnations are no longer used in modern herbalism, though Chinese medicine sometimes uses them for parasitic purging.

CARROT

Daucus carota

Wild carrot, bird's nest, Queen Anne's Lace

Garden Carrots are so well known, that they need no description; but because they are of less physical use than the wild kind (as indeed almost in all herbs the wild are the most effectual in physic, as being more powerful in operation than the garden kinds,) I shall therefore briefly describe the Wild Carrot.



Descript. It grows in a manner altogether like the tame, but that the leaves and stalks are somewhat whiter and rougher. The stalks bear large tufts of white flowers, with a deep purple spot in the middle, which are contracted together when the seed begins to ripen, that the middle part being hollow and low, and the outward stalk rising high, makes the whole umbel to show like a bird's nest. The root small, long, and hard, and unfit for meat, being somewhat sharp and strong.

Place. The wild kind grows in divers parts of this land plentifully by the field-sides, and untilled places.

Time. They flower and seed in the end of Summer.

Government and virtues. Wild Carrots belong to Mercury, and therefore break wind, and remove stitches in the sides, provoke urine and women's courses, and helps to break and expel the stone; the seed also of the same works the like effect, and is good for the dropsy, and those whose bellies are swelling with wind; helps the cholic, the stone in the kidneys, and rising of the mother; being taken in wine, or boiled in wine and taken, it helps conception. The leaves being applied with honey to running sores or ulcers, do cleanse them.

I suppose the seeds of them perform this better than the roots; and though Galen commended garden Carrots highly to break wind, yet experience teaches they breed it first, and we may thank nature for expelling it, not they; the seeds of them expel wind indeed, and so mend what the root marrs.

CURRENT PERSPECTIVE

Daucus was a popular herb in my herb shoppe, as it is known as a natural contraceptive. In India, women often have a bowl of carrot seeds by the bed to eat after sex. Working in many of the lower pelvic areas, it is known to diminish kidney stones, help eliminate bladder infections, and induce menstruation.

Safety rating: 1 - Safe for general population

Uses: Uterine contractor, kidney stone, bladder infections

Caution: Contraindicated in pregnancy.

CATNIP

Nepeta cataria

Catmint, nep



Descript. Common Garden Nep shoots forth hard four-square stalks, with a hoariness on them, a yard high or more, full of branches, bearing at every joint two broad leaves like balm, but longer pointed, softer, white, and more hoary, nicked about the edges, and of a strong sweet scent. The flowers grow in large tufts at the tops of the branches, and underneath them likewise on the stalks many together, of a whitish purple colour. The roots are composed of many long strings or fibres, fastening themselves stronger in the ground, and abide with green leaves thereon all the winter.

Place. It is only nursed up in our gardens.

Time. And it flowers in July, or thereabouts.

Government and virtues. It is an herb of Venus. Nep is generally used for women to procure their courses, being taken inwardly or outwardly, either alone, or with other convenient herbs in a decoction to bathe them, or sit over the hot fumes thereof; and by the frequent use thereof, it takes away barrenness, and the wind, and pains of the mother. It is also used in pains of the head coming of any cold cause, catarrhs, rheums, and for swimming and giddiness thereof, and is of special use for the windiness of the stomach and belly. It is effectual for any cramp, or cold aches, to dissolve cold and wind

that afflict the place, and is used for colds, coughs, and shortness of breath. The juice thereof drank in wine, is profitable for those that are bruised by an accident. The green herb bruised and applied to the fundament and lying there two or three hours, eases the pains of the piles; the juice also being made up into an ointment, is effectual for the same purpose. The head washed with a decoction thereof, it takes away scabs, and may be effectual for other parts of the body also.

CURRENT PERSPECTIVE

Easy to grow and a fun little plant to have in the garden, catnip is one of my favorites as a tea for upset stomach and/or to calm the central nervous system. For cats, it is euphoric, and they will seek it out if it's available. I often find my catnip patch munched on or flattened from where a cat has been sitting on it.

Safety rating: 1 - Safe for general population

Uses: Stomach upset, good for children, promotes calm

Caution: None reported.

CELANDINE

Chelidonium majus

Greater celandine, nipplewort, tetterwort



Descript. This hath divers tender, round, whitish green stalks, with greater joints than ordinary in other herbs as it were knees, very brittle and easy to break, from whence grow branches with large tender broad leaves, divided into many parts, each of them cut in on the edges, set at the joint on both sides of the branches, of a dark blueish green colour, on the upper side like Columbines, and of a more pale blueish green underneath, full of yellow sap, when any is broken, of a bitter taste, and strong scent. At the flowers, of four leaves a-piece, after which come small long pods, with blackish seed therein. The root is somewhat great at the head, shooting forth divers long roots and small strings, reddish on the outside, and yellow within, full of yellow sap therein.

Place. They grow in many places by old walls, hedges and way-sides in untilled places; and being once planted in a garden, especially some shady places, it will remain there.

Time. They flower all the Summer, and the seed ripens in the mean time.

Government and virtues. This is an herb of the Sun, and under the Celestial Lion, and is one of the best cures for the eyes; for, all that know any thing in astrology, know that the eyes are subject to the luminaries; let it then be gathered when the Sun is in Leo, and the Moon in Aries, applying to this time; let Leo arise, then may you make into an oil or ointment, which you please, to anoint your sore eyes with. I can prove it doth both my own experience, and the experience of those to whom I have taught it, that most desperate sore eyes have been cured by this only medicine; and then, I pray, is not this far better than endangering the eyes by the art of the needle? For if this does not absolutely take away the film, it will so facilitate the work, that it might be done without danger. The herb or root boiled in white Wine and drank, a few Anniseeds being boiled therewith, opens obstructions of the liver and gall, helps the yellow jaundice; and often using it, helps the dropsy and the itch, and those who have old sores in their legs, or other parts of the body. The juice thereof taken fasting, is held to be of singularly good use against the pestilence. The distilled water, with a little sugar and a little good treacle mixed therewith (the party upon the taking being laid down to sweat a little) has the same effect. The juice dropped into the eyes, cleanses them from films and cloudiness which darken the sight, but it is best to allay the sharpness of the juice with a little breast milk. It is good in all old filthy corroding creeping ulcers wheresoever, to stay their malignity of fretting and running, and to cause them to heal more speedily: The juice often applied to tetterers, ring-worms, or other such like spreading cankers, will quickly heal them, and rubbed often upon warts, will take them away. The herb with the roots bruised and bathed with oil of camomile, and applied to the navel, takes away the griping pains of the belly and bowels, and all the pains of the mother; and applied to women's breasts stays the overmuch flowing of the courses. The juice or decoction of the herb gargled between the teeth that ach, eases the pain, and the powder of the dried root laid upon any aching, hollow or loose tooth, will cause it to fall out. The juice mixed with some powder of brimstone is not only good against the itch, but takes away all discolourings of the skin whatsoever: and if it chance that in a tender body it causes any itchings or inflammations, by bathing the place with a little vinegar it is helped.

Another ill-favoured trick have physicians got to use to the eye, and that is worse than the needle; which is to take away the films by corroding or gnawing medicine. That I absolutely protest against.

1. Because the tunicles of the eyes are very thin, and therefore soon eaten asunder.
2. The callus or film that they would eat away, is seldom of an equal thickness in every place, and then the tunicle may be eaten asunder in one place, before the film be consumed in another, and so be a readier way to extinguish the sight than to restore it.

It is called Chelidonium, from the Greek word *Chelidon*, which signifies a swallow; because they say, that if you put out the eyes of young swallows when they are in the nest, the old ones will recover their eyes again with this herb. This I am confident, for I have tried it, that if we mar the very apple of their eyes with a needle, she will recover them again; but whether with this herb or not, I know not.

Also I have read (and it seems to be somewhat probable) that the herb, being gathered as I shewed before, and the elements draw apart from it by art of the alchymist, and after they are drawn apart rectified, the earthly quality, still in rectifying them, added to the *Terra damnata* (as Alchymists call it) or *Terra Sacratissima* (as some philosophers call it) the elements so rectified are sufficient for the cure of all diseases, the humours offending being known and the contrary element given: It is an experiment worth the trying, and can do no harm.

CURRENT PERSPECTIVE

Somewhat of a panacea herb, greater celandine has been used to detox the liver and spleen, support the respiratory system—especially when spasmodic coughing is present—restore natural rhythm to the heart, and support vision. A cholagogue by nature, this herb supports the function of the gallbladder and can return balanced function to this organ by reducing inflammation. If digestion is sluggish, greater celandine might be a good try.

Safety rating: 1 - Safe for general population

Uses: Liver detox, gallbladder tonic, digestive tonic, reduces constipation

Caution: Contraindicated with liver disease, and it may be too stimulating for pregnancy.

CELANDINE, LESSER

Ficaria verna

Pilewort



The lesser celandine, usually known by the name of pilewort and fogwort.

I wonder what ailed the ancients to give this the name Celandine, which resembles it neither in nature nor form; it acquired the name of Pilewort from its virtues, and it being no great matter where I set it down, so I set it down at all, I humoured Dr. Tradition so much, as to set him down here.

Descript. This Celandine or Pilewort (which you please) doth spread many round pale green leaves, set on weak and trailing branches which lie upon the ground, and are flat, smooth, and somewhat shining, and in some places (though seldom) marked with black spots, each standing on a long foot-stalk, among which rise small yellow flowers, consisting of nine or ten small narrow leaves, upon slender foot-stalks, very like unto Crowsfoot, whereunto the seed also is not unlike being many small kernels like a grain of corn sometimes twice as long as others, of a whitish colour, with fibres at the end of them.

Place. It grows for the most part in moist corners of fields and places that are near water sides, yet will abide in drier ground if they be a little shady.

Time. It flowers betimes, about March or April, is quite gone by May; so it cannot be found till it spring again.

Government and virtues. It is under the dominion of Mars, and behold here another verification of the learning of the ancients, *viz.* that the virtue of an herb may be known by its signature, as plainly appears in this; for if you dig up the root of it, you shall perceive the perfect image of the disease which they commonly call the piles. It is certain by good experience, that the decoction of the leaves and roots wonderfully helps piles and haemorrhoids, also kernels by the ears and throat, called the king's evil, or any other hard wens or tumours.

Here's another secret for my countrymen and women, a couple of them together; Pilewort made into an oil, ointment, or plaster, readily cures both the piles, or haemorrhoids, and the king's evil: The very herb borne about one's body next the skin helps in such diseases, though it never touch the place grieved; let poor people make much of it for those uses; with this I cured my own daughter of the king's evil, broke the sore, drew out a quarter of a pint of corruption, cured without any scar at all in one week's time.

CURRENT PERSPECTIVE

As Culpeper mentions, lesser celandine was often made into an ointment for the topical application of hemorrhoids. Midwives have used it traditionally for a topical healing agent to the perineum after

childbirth. Because of its astringent abilities, I've used the prepared tincture in a formula with calendula and sumac for receding gums.

Safety rating: Purchasing prepared products may be best to ensure alkaloids have been processed out.

Uses: Hemorrhoids, torn tissues in need of healing, receding gums

Caution: Contains toxic alkaloids that are greatly reduced by drying the plant; can be very irritating internally and externally; changes the color of urine to bright yellow.

Celery

Apium graveolens

Smallage



This is also very well known, and therefore I shall not trouble the reader with any description thereof.

Place. It grows naturally in dry and marshy ground; but if it be sown in gardens, it there prospers very well.

Time. It abides green all the Winter, and seeds in August.

Government and virtues. It is an herb of Mercury. Smallage is hotter, drier, and much more medicinal than parsley, for it much more opens obstructions of the liver and spleen, rarefies thick phlegm, and cleanses it and the blood withal. It provokes urine and women's courses, and is singularly good against the yellow jaundice, tertian and quartan agues, if the juice thereof be taken, but especially made up into a syrup. The juice also put to honey of roses, and barley-water, is very good to gargle the mouth and throat of those that have sores and ulcers in them, and will quickly heal them. The same lotion also cleanses and heals all other foul ulcers and cankers elsewhere, if they be washed therewith. The seed is especially used to break and expel wind, to kill worms, and to help a stinking breath. The root is effectual to all the purposes aforesaid, and is held to be stronger in operation than the herb, but especially to open obstructions, and to rid away any ague, if the juice thereof be taken in wine, or the decoction thereof in wine used.

CURRENT PERSPECTIVE

I love celery. Not just for its anti-inflammatory action, but I find it has a keen affinity for treating extreme states of worry and anxiety. I had read about it in a few older texts and decided to give it a try with one of my patients who worried about her young son constantly. Within just a few weeks there was a marked improvement. This led to my continued use through many years. As with many of the aromatic seeds, celery is a carminative and galactagogue.

Safety rating: 1 - Safe for general population

Uses: Stress, anxiety, digestive relief from gas and bloating, increased breast milk production

CENTAURY

Centaurium erythraea

Common centaury, European centaury, gentian



Descript. This grows up most usually but with one round and somewhat crusted stalk, about a foot high or better, branching forth at the top into many sprigs, and some also from the joints of the stalks below; the flowers thus stand at the tops as it were in one umbel or tuft, are of a pale red, tending to carnation colour, consisting of five, sometimes six small leaves, very like those of St. John's Wort, opening themselves in the day time and closing at night, after which come seeds in little short husk, in forms like unto wheat corn. The leaves are small and somewhat round; the root small and hard, perishing every year. The whole plant is of an exceeding bitter taste.

There is another sort in all things like the former, save only it bears white flowers.

Place. They grow ordinarily in fields, pastures, and woods, but that with the white flowers not so frequently as the other.

Time. They flower in July or thereabouts, and seeds within a month after.

Government and virtues. They are under the dominion of the Sun, as appears in that their flowers open and shut as the Sun, either shews or hides his face. This herb, boiled and drank, purges choleric and gross humours, and helps the sciatica; it opens obstructions of the liver, gall, and spleen, helps the jaundice, and eases the pains in the sides and hardness of the spleen, used outwardly, and is given with very good effect in agues. It helps those that have the dropsy, or the green-sickness, being much used by the Italians in powder for that purpose. It kill the worms in the belly, as is found by experience. The decoction thereof, *viz.* the tops of the stalks, with the leaves and flowers, is good against the cholic, and to bring down women's courses, helps to avoid the dead birth, and eases pains of the mother, and is very effectual in all pains of the joints, as the gout, cramps, or convulsions. A dram of the powder taken in wine is a wonderful good help against the biting and poison of an adder. The juice of the herb with a little honey put to it, is good to clear the eyes from dimness, mists and clouds that offend or hinder sight. It is singularly good both for green and fresh wounds, as also for old ulcers and sores, to close up the one and cleanse the other, and perfectly to cure them both, although they are hollow or fistulous; the green herb especially, being bruised and laid thereto. The decoction thereof dropped into the ears, cleanses them from worms, cleanses the foul ulcers and spreading scabs of the head, and takes away all freckles, spots, and marks in the skin, being washed with it; the herb is so safe you cannot fail in the using of it, only giving it inwardly for inward diseases. It is very wholesome, but not very toothsome.

There is beside these, another small Centaury, which bears a yellow flower; in all other respects it is like the former, save that the leaves are larger, and of a darker green, and the stalks pass through the midst of them, as it does in the herb Thorowan. They are all of them, as I told you, under the government of the Sun; yet this, if you observe it, you shall find an excellant truth; in diseases of the blood, use the red Centaury; if of choler, use the yellow; but if phlegm or water, you will find the white best.

CURRENT PERSPECTIVE

Another good choice whenever there is digestive weakness. If there is a history of overuse of antacids, centaury is a good choice to rehab the digestive process. Supportive to the liver by acting as a blood purifier, it also aids gallbladder function. A good tonic herb to take long term. Centaury is also considered a beauty herb, as women would use it to try to rid themselves of freckles.

Safety rating: 1 - Safe for general population

Uses: Digestive tonic, blood cleanser

Caution: None reported.

CHAMOMILE

Matricaria recutita; Anthemis nobilis

Camomile, German chamomile, Roman chamomile



It is so well known every where, that it is but lost time and labour to describe it. The virtues thereof are as follow.

A decoction made of Camomile, and drank, takes away all pains and stitches in the side. The flowers of Camomile beaten, and made up into balls with Gill, drive away all sorts of agues, if the part grieved be anointed with that oil, taken from the flowers, from the crown of the head to the sole of the foot, and afterwards laid to sweat in his bed, and that he sweats well. This is Necessor, an Egyptian's, medicine. It is profitable for all sorts of agues that come either from phlegm, or melancholy, or from an inflammation of the bowels, being applied when the humours causing them shall be concocted; and there is nothing more profitable to the sides and region of the liver and spleen than it. The bathing with a decoction of Camomile takes away weariness, eases pains, to what part of the body soever they be applied. It comforts the sinews that are over-strained, mollifies all swellings: It moderately comforts all parts that have need of warmth, digests and dissolves whatsoever has need thereof, by a wonderful speedy property. It eases all pains of the cholic and stone, and all pains and torments of the belly, and gently provokes urine. The flowers boiled in posset-drink provokes sweat, and helps to expel all colds, aches, and pains whatsoever, and is an excellent help to bring down women's courses. Syrup made of the juice of Camomile, with the flowers, in white wine, is a remedy against the jaundice and dropsy. The flowers boiled in lye, are good to wash the head, and comfort both it and the brain. The oil made of the flowers of Camomile, is much used against all hard swellings, pains or aches, shrinking of the sinews, or cramps, or pains in the joints, or any other part of the body. Being used in clysters, it helps to dissolve the wind and pains in the belly; anointed also, it helps stitches and pains in the sides.

Necessor saith, the Egyptians dedicated it to the Sun, because it cured agues, and they were like enough to do it, for they were the arrantest apes in their religion that I ever read of. Bachinus, Bena, and Lobel, commend the syrup made of the juice of it and sugar, taken inwardly, to be excellent for the spleen. Also this is certain, that it most wonderfully breaks the stone: Some take it in syrup or decoction, others inject the juice of it into the bladder with a syringe. My opinion is, that the salt of it, taken half a dram in the morning in a little white or Rhenish wine, is better than either; that it is excellent for the stone, appears in this which I have seen tried, *viz.*, That a

stone that has been taken out of the body of a man being wrapped in Camomile, will in time dissolve, and in a little time too.

CURRENT PERSPECTIVE

I literally drink chamomile every day at bedtime. For me, it is like liquid relaxation that gently whispers to my body that it is time for bed. A great herb to calm an overactive nervous system, to help kids wind down, to support the second half of the menstrual cycle each month, and to calm the skin.

Safety rating: 1 - Safe for general population

Uses: Relaxation for kids and adults, skincare, menstrual balancing

Caution: None reported.

CHERRY TREE

Prunus avium

Sweet cherry, wild cherry



I suppose there are few but know this tree, for its fruit's sake; and therefore I shall spare writing a description thereof.

Place. For the place of its growth, it is afforded room in every orchard.

Government and virtues. It is a tree of *Venus*. Cherries, as they are of different tastes, so they are of different qualities. The sweet pass through the stomach and the belly more speedily, but are of little nourishment; the tart or sour are more pleasing to an hot stomach, procure appetite to meat, to help and cut tough phlegm, and gross humours; but when these are dried, they are more binding to the belly than when they are fresh, being cooling in hot diseases, and welcome to the stomach, and provokes urine. The gum of the Cherry-tree, desolved in wine is good for a cold, cough, and hoarseness of the throat; mends the colour in the face, sharpens the eye-sight, provokes appetite, and helps to break and expel the stone, and dissolved, the water thereof is much used to break the stone, and to expel gravel and wind.

CURRENT PERSPECTIVE

Cherry is a go-to whenever a cough is present. You always want to treat a cough aggressively. If you let a cough take root, you will have an uphill battle getting rid of it. The sooner we can reduce bronchial inflammation and irritation, the better chances there are of healing quickly. Cherry helps with that. The bark must be processed correctly to be safe and is done so in commercial syrups.

Safety rating: 1 - Safe for general population in purchased products

Uses: Coughs, bronchitis

Caution: Hydrogen cyanide toxicity, small doses only.

CHERVIL

Anthriscus cerefolium

French parsley, garden chervil

It is called Cerefolium, Mirrhis, and Mirra, Chervil, Sweet Chervil, and Sweet Cicely.



Descript. The garden Chervil doth at first somewhat resemble Parsley, but after it is better grown, the leaves are much cut in and jagged, resembling hemlock, being a little hairy and of a whitish green colour, sometimes turning reddish in the Summer, with the stalks also; it rises a little above half a foot high, bearing white flowers in spiked tufts, which turn into long and round seeds pointed at the ends, and blackish when they are ripe; of a sweet taste, but no smell, though the herb itself smells reasonably well. The root is small and long, and perishes every year, and must be sown a-new in spring, for seed after July for Autumn fails.

The wild Chervil grows two or three feet high with yellow stalks and joints, set with broader and more hairy leaves, divided into sundry parts, nicked about the edges, and of a dark green colour, which likewise grow reddish with the stalks; at the tops whereof stands small white tufts, of flowers, afterwards smaller and longer seed. The root is white, hard, and enduring long. This has little or no scent.

Place. The first is sown in gardens for a salad herb; the second grows wild in many of the meadows of this land, and by the hedge sides, and on heaths.

Time. They flower and seed early, and thereupon are sown again in the end of Summer.

Government and virtues. The garden Chervil being eaten, doth moderately warm the stomach, and is a certain remedy (saith Tragus) to dissolve congealed or clotted blood in the body, or that which is clotted by bruises, falls, &c. The juice or distilled water thereof being drank, and the bruised leaves laid to the place, being taken either in meat or drink, it is good to help to provoke urine, or expel the stone in the kidneys, to send down women's courses, and to help the pleurisy and pricking of the sides.

The wild Chervil bruised and applied, dissolves swellings in any part, or the marks of congealed blood by bruises or blows, in a little space.

CURRENT PERSPECTIVE

Similar to parsley, this herb can often be substituted as needed. It has a milder flavor, which makes an excellent addition to springtime meal prep. Spring, in Chinese medicine, is the best time to detox, as our

energies burst forth after winter. Including chervil in a detox is a good choice because it purifies the blood, supports the liver, and clears and brightens the skin.

Safety rating: 1 - Safe for general population

Uses: Blood cleanser, detox, eczema, rashes, acne

Caution: None reported.

CHESTNUT TREE

Castanea sativa

Sweet chestnut, Spanish chestnut



It were as needless to describe a tree so commonly known as to tell a man he had gotten a mouth; therefore take the government and virtues of them thus:

The tree is abundantly under the dominion of Jupiter, and therefore the fruit must needs breed good blood, and yield commendable nourishment to the body; yet if eaten over-much, they make the blood thick, procure head ache, and bind the body; the inner skin, that covers the nut, is of so binding a quality, that a scruple of it being taken by a man, or ten grains by a child, soon stops any flux whatsoever: The whole nut being dried and beaten into powder, and a dram taken at a time, is a good remedy to stop the terms in women. If you dry Chesnuts, (only the kernels I mean) both the barks being

taken away, beat them into powder, and make the powder up into an electuary with honey, so have you an admirable remedy for the cough and spitting of blood.

CURRENT PERSPECTIVE

Due to the high tannin content, chestnuts make a remedy for anything that needs astringing. This goes for bleeding, both internally and externally, as well as vaginal discharge or diarrhea. They also have anti-inflammatory properties, so I typically add chestnut to my joint recipes where a pulling up and together of inflamed joints would be beneficial.

Safety rating: 1 - Safe for general population

Uses: Diarrhea, discharges, bleeding, arthritis, coughs

Caution: None reported.

CHICKPEA

Cicer arietinum

Chick-pease, cicers, garbanzo bean



Descript. The garden sorts whether red, black, or white, bring forth stalks a yard long, whereon do grow many small and almost round leaves, dented about the edges, set on both sides of a middle rib; At the joints come forth one or two flowers, upon sharp foot stalks, pease-fashion, either white or whitish, or purplish red, lighter or deeper, according as the pease that follow will be, that are contained in small, thick, and short pods, wherein lie one or two pease, more usually pointed at the lower end, and almost round at the head, yet a little cornered or sharp; the root is small, and perishes yearly.

Place and Time. They are sown in gardens, or fields as pease, being sown later than pease, and gathered at the same time with them, or presently after.

Government and virtues. They are both under the dominion of Venus. They are less windy than beans, but nourish more; they provoke urine, and are thought to increase sperm; they have a cleansing faculty, whereby they break the stone in the kidneys. To drink the cream of them, being boiled in water, is the best way. It moves the belly downwards, provokes women's courses and urine, increases both milk and seed. One ounce of Cicers, two ounces of French barley, and a small handful of Marsh-mallow roots, clean washed and cut, being boiled in the broth of a chicken, and four ounces taken in the morning, and fasting two hours after, is a good medicine for a pain in the

sides. The white Cicers are used more for meat than medicine, yet have the same effect, and are thought more powerful to increase milk and seed. The wild Cicers are so much more powerful than the garden kinds, by how much they exceed them in heat and dryness; whereby they do more open obstructions, break the stone, and have all the properties of cutting, opening, digesting, and dissolving; and this more speedily and certainly than the former.

CURRENT PERSPECTIVE

Chickpeas—yes those little tan legumes often a part of Middle Eastern cuisine—make for a great protein source. They have been shown to have the following effects: antioxidant, antidiabetic, anti-inflammatory, antidiarrhoeal, anticonvulsant, hepatoprotective, antimicrobial, and more.

Safety rating: 1 - Safe for general population

Uses: Food source

Caution: Contains oxalic acid, which can lead to kidney stones in certain people.

CHICKWEED

Stellaria media

chickenwort, common chickweed, winterweed



It is so generally known to most people, that I shall not trouble you with the description thereof, nor myself with setting forth the several kinds, since but only two or three are considerable for their usefulness.

Place. They are usually found in moist and watery places, by wood sides, and elsewhere.

Time. They flower about June, and their seed is ripe in July.

Government and virtues. It is a fine soft pleasing herb under the dominion of the Moon. It is found to be effectual as Purslain to all the purposes whereunto it serves, except for meat only. The herb bruised, or the juice applied (with cloths or sponges dipped therein) to the region of the liver, and as they dry, to have it fresh applied, doth wonderfully temperate the heat of the liver, and is effectual for all impostumes and swellings whatsoever, for all redness in the face, wheals, pushes, itch, scabs; the juice either simply used, or boiled with hog's grease and applied, helps cramps, convulsions, and palsy. The juice, or distilled water, is of much good use for all heats and redness in the eyes, to drop some thereof into them; as also into the ears, to ease pains in them; and is of good effect to ease pains from the

heat and sharpness of the blood in the piles, and generally all pains in the body that arise of heat. It is used also in hot and virulent ulcers and sores in the privy parts of men and women, or on the legs, or elsewhere. The leaves boiled with marsh-mallows, and made into a poultice with fenugreek and linseed, applied to swellings or imposthumous, ripen and break them, or assuage the swellings and ease the pains. It helps the sinews when they are shrunk by cramps, or otherwise, and to extend and make them pliable again by this medicine. Boil a handful of Chickweed, and a handful of red rose leaves dried, in a quart of muscadine, until a fourth part be consumed; then put to them a pint of oil of trotters or sheep's feet; let them boil a good while, still stirring them well; which being strained, anoint the grieved place therewith, warm against the fire, rubbing it well with one hand: and bind also some of the herb (if you will) to the place, and, with God's blessing, it will help it in three times dressing.

CURRENT PERSPECTIVE

For me, chickweed is one of those herbs that signals spring's arrival. My mentor showed me how to wrap them into fresh spring rolls stuffed with anything you like inside as a delicious healing treat. Packed with trace minerals and very cooling in nature, these "weeds" provide a lot of nutrition and opportunity for health. Use when there is internal and external inflammation to soothe and eliminate the cause. Great for the skin and all abnormal skin afflictions and often used post-labor as a supportive tonic for the mother.

Safety rating: 1 - Safe for general population

Uses: Tonic, anti-inflammatory, skin relief with inflammation or acne, post-labor labia soothing

Caution: Contain saponins. When ingested in quantity saponins can increase permeability of red blood cells and cause respiratory and GI irritation, and oxalic acid can lead to kidney stones; contraindicated in pregnancy due to occasional blood thinning reported.

CHICORY

Cichorium intybus

Blue sailors, coffee weed, French endive, **succory**



Descript. The garden Succory hath long and narrower leaves than the Endive, and more cut in or torn on the edges, and the root abides many years. It bears also blue flowers like Endive, and the seed is hardly distinguished from the seed of the smooth or ordinary Endive.

The wild Succory hath divers long leaves lying on the ground, very much cut in or torn on the edges, on both sides, even to the middle rib, ending in a point; sometimes it hath a rib down to the middle of the leaves, from among which rises up a hard, round, woody stalk, spreading into many branches, set with smaller and less divided leaves on them up to the tops, where stand the flowers, which are like the garden kind, and the seed is also (only take notice that the flowers of the garden kind are gone in on a sunny day, they being so cold, that they are not able to endure the beams of the sun, and therefore more delight in the shade) the root is white, but more hard and woody than the garden kind. The whole plant is exceedingly bitter.

Place. This grows in many places of our land in waste untilled and barren fields. The other only in gardens.

Government and virtues. It is an herb of Jupiter. Garden Succory, as it is more dry and less cold than Endive, so it opens more. An handful of the leaves, or roots boiled in wine or water, and a draught thereof drank fasting, drives forth choleric and phlegmatic humours, opens obstructions of the liver, gall and spleen; helps the yellow jaundice, the heat of the reins, and of the urine; the dropsy also; and those that have an evil disposition in their bodies, by reason of long sickness, evil diet, &c. which the Greeks call Cachexia. A decoction thereof made with wine, and drank, is very effectual against long lingering agues; and a dram of the seed in powder, drank in wine, before the fit of the ague, helps to drive it away. The distilled water of the herb and flowers (if you can take them in time) hath the like properties, and is especially good for hot stomachs, and in agues, either pestilential or of long continuance; for swoonings and passions of the heart, for the heat and head-ache in children, and for the blood and liver. The said water, or the juice, or the bruised leaves applied outwardly, allay swellings, inflammations, St. Anthony's fire, pushes, wheals, and pimples, especially used with a little vinegar; as also to wash pestiferous sores. The said water is very effectual for sore eyes that are inflamed with redness, for nurses' breasts that are pained by the abundance of milk.

The wild Succory, as it is more bitter, so it is more strengthening to the stomach and liver.

CURRENT PERSPECTIVE

My first introduction to chicory was in the coffee in New Orleans. I had noticed an ever-so-slight flavor note, and I became curious. Turns out, they put it into their coffee. What an ingenious idea! Chicory is an excellent tonic for both the liver and the gallbladder as well as a mild sedative and gas/bloat reducer. It has been researched as a hepatoprotective (prevents liver damage) and anti-inflammatory.

Safety rating: 1 - Safe for general population

Uses: Liver and gallbladder health, digestive stimulant, reduces gas

Caution: None reported.

CHIVES

Allium schoenoprasum

Cives

Called also Rush Leeks, Chives, Civet, and Sweth.



Government and virtues. I confess I had not added these, had it not been for a country gentleman, who by a letter certified me, that amongst other herbs, I had left these out; they are indeed a kind of leeks, hot and dry in the fourth degree as they are, and so under the dominion of Mars; If they be eaten raw, (I do not mean raw, opposite to roasted or boiled, but raw, opposite to chymical preparation) they send up very hurtful vapours to the brain, causing troublesome sleep, and spoiling the eye-sight, yet of them prepared by the art of the alchymist, may be made an excellent remedy for the stoppage of the urine.

CURRENT PERSPECTIVE

Another kitchen herb, we harvest chives all summer and sprinkle them on top of everything. They are considered a tonic for both the circulation and the digestive system, and they benefit the memory, most likely due to their choline and folate properties. Chives are also high in vitamin K, an essential element for bone health.

Safety rating: 1 - Safe for general population

Uses: Circulation, digestion, blood pressure, bone health

Caution: Can be toxic to cats and dogs.

CINQUEFOIL

Potentilla reptans

Creeping cinquefoil, creeping tormentil, **five-leaved grass**



Descript. It spreads and creeps far upon the ground, with long slender strings like straw berries, which take root again, and shoot forth many leaves, made of five parts, and sometimes of seven, dented about the edges, and somewhat hard. The stalks are slender, leaning downwards and bear many small yellow flowers thereon, with some yellow threads in the middle, standing about a smooth green head, which, when it is ripe, is a little rough, and contains small brownish seeds. The root is of a blackish brown colour, as big as one's little finger, but growing long, with some threads thereat; and by the small string it quickly spreads over the ground.

Place. It grows by wood sides, hedge sides, the path-way in fields, and in the borders and corners of them almost through all this land.

Time. It flowers in summer, some sooner, some later.

Government and virtues. This is an herb of Jupiter, and therefore strengthens the part of the body it rules; let Jupiter be angular and strong when it is gathered; and if you give but a scruple (which is but twenty grains,) of it at a time, either in white wine, or in white wine vinegar, you shall very seldom miss the cure of an ague, be it what ague soever, in three fits, as I have often proved to the admiration both of myself and others; let no man despise it because it is plain and easy, the ways of God are all such. It is an especial herb used in all inflammations and fevers, whether infectious or pestilential; or among other herbs to cool and temper the blood and humours in the body. As also for all lotions, gargles, infections, and the like, for sore mouths, ulcers, cancers, fistulas, and other corrupt, foul, or running sores. The juice hereof drank, about four ounces at a time, for certain days together, cures the quinsey and yellow jaundice; and taken for thirty days together, cures the falling sickness. The roots boiled in milk, and drank, is a most effectual remedy for all fluxes in man or woman, whether the white or red, as also the bloody flux. The roots boiled in vinegar, and the decoction thereof held in the mouth, eases the pains of the toothach. The juice or decoction taken with a little honey, helps the hoarseness of the throat, and is very good for the cough of the lungs. The distilled water of both roots and leaves, is also effectual to all the purposes aforesaid; and if the hands be often washed therein, and suffered at every time to dry in of itself without wiping, it will in a short time help the palsy, or shaking in them. The root boiled in vinegar, helps all knots, kernels, hard swellings, and lumps growing in any part of the flesh, being thereto applied; as also inflammations, and St. Anthony's fire, all imposthumes, and painful sores with heat and putrefaction, the shingles also, and all other sorts of running and foul scabs, sores and itch. The same also boiled in wine, and applied to any joint full of pain, ache, or the gout in the hands or feet, or the hip gout, called the Sciatica, and the decoction thereof drank the while, doth cure them, and eases much pain in the bowels. The roots are likewise effectual to help ruptures or bursting, being used with other things available to that purpose, taken either inwardly or outwardly, or both; as also bruises or hurts by blows, falls, or the like, and to stay the bleeding of wounds in any parts inward or outward.

Some hold that one leaf cures a quotidian, three a tertian, and four a quartan ague, and a hundred to one if it be not Dioscorides; for he is full of whimsies. The truth is, I never stood so much upon the number of the leaves, nor whether I give it in powder or decoction: If Jupiter were strong, and the Moon applying to him, or his good aspect at the gathering, I never knew it miss the desired effect.

CURRENT PERSPECTIVE

Cinquefoil has a precious yellow flower that makes it quite easy to identify. Because of its abundance, I typically harvest it to have it on hand for simple cases of diarrhea, especially with a little Oregon grape root. It can also be used for a sore throat gargle with a little salt, and I recently used it in a recipe for my receding gums and was quite impressed.

Safety rating: 1 - Safe for general population

Uses: Diarrhea, hemorrhoids, sore throat, receding gums

Caution: None reported.

CLARY SAGE

Salvia sclarea

Clary, clear-eye



Descript. Our ordinary garden Clary has four square stalks, with broad, rough, wrinkled, whitish, or hoary green leaves somewhat evenly cut in on the edges, and of a strong sweet scent, growing some near the ground, and some by couples upon stalks. The flowers grow at certain distances, with two small leaves at the joints under them, somewhat like unto the flowers of Sage, but smaller, and of a whitish blue colour. The seed is brownish, and somewhat flat, or not so round as the wild. The roots are blackish, and spread not far, and perish after the seed time. It is usually sown, for it seldom rises of its own sowing.

Place. This grows in gardens.

Time. It flowers in June and July, some a little later than others, and their seed is ripe in August, or thereabouts.

Government and virtues. It is under the dominion of the Moon. The seed put into the eyes clears them from motes, and such like things gotten within the lids to offend them, as also clears them from white and red spots on them. The mucilage of the seed made with water, and applied to tumours, or swellings, disperses and takes them away; as also draws forth splinters,

thorns, or other things gotten into the flesh. The leaves used with vinegar, either by itself, or with a little honey, doth help boils, felons, and the hot inflammation that are gathered by their pains, if applied before it be grown too great. The powder of the dried root put into the nose, provokes sneezing, and thereby purges the head and brain of much rheum and corruption. The seed or leaves taken in wine, provokes to venery. It is of much use both for men and women that have weak backs, and helps to strengthen the reins: used either by itself, or with other herbs conduced to the same effect, and in tansies often. The fresh leaves dipped in a batter of flour, eggs, and a little milk, and fried in butter, and served to the table, is not unpleasant to any, but exceedingly profitable for those that are troubled with weak backs, and the effects thereof. The juice of the herb put into ale or beer, and drank, brings down women's courses, and expels the after-birth.

CURRENT PERSPECTIVE

The first time I used clary sage was to support my menses cycle. It has emmenagogue actions and PMS supportive effects. I felt calmer and had less period pain with its use. I noticed an improvement in my digestive function simultaneously. We have the most abundant clary sage growing in the garden. It produces exquisite dusky purple flowers that fill our entryway with its dreamy scent. Typically used in essential oil form.

Safety rating: 1 - Safe for general population

Uses: Menstruation tonic, digestive aid, calm inducing

Caution: None reported.

CLEAVERS

Galium aparine

Catchweed, grip grass, sticky willy

It is also called Aperine, Goose-shade, Goose-grass, and Cleavers.



Descript. The common Cleavers have divers very rough square stalks, not so big as the top of a point, but rising up to be two or three yards high sometimes, if it meet with any tall bushes or trees whereon it may climb, yet without any claspers, or else much lower, and lying on the ground, full of joints, and at every one of them shoots forth a branch, besides the leaves thereat, which are usually six, set in a round compass like a star, or a rowel of a spur: From between the leaves or the joints towards the tops of the branches, come forth very small white flowers, at every end upon small thready foot-stalks, which after they have fallen, there do shew two small round and rough seeds joined together which, when they are ripe, grow hard and whitish, having a little hole on the side, something like unto a navel. Both stalks, leaves, and seeds are so rough, that they will cleave to any thing that will touch them. The root is small and thready spreading much to the ground, but die every year.

Place. It grows by the hedge and ditch-sides in many places of this land, and is so troublesome an inhabitant in gardens, that it ramps upon, and is ready to choak what ever grows near it.

Time. It flowers in June or July, and the seed is ripe and falls again in the end of July or August, from whence it springs up again, and not from the old roots.

Government and virtues. It is under the dominion of the Moon. The juice of the herb and the seed together taken in wine, helps those bitten with an adder, by preserving the heart from the venom. It is familiarly taken in broth to keep them lean and lank, that are apt to grow fat. The distilled water drank twice a day, helps the yellow jaundice, and the decoction of the herb, in experience, is found to do the same, and stays lasks and bloody-fluxes. The juice of the leaves, or they a little bruised, and applied to any bleeding wounds, stays the bleeding. The juice also is very good to close up the lips of green wounds, and the powder of the dried herb strewed thereupon doth the same, and likewise helps old ulcers. Being boiled in hog's grease, it helps all sorts of hard swellings or kernels in the throat, being anointed therewith. The juice dropped into the ears, takes away the pain of them.

It is a good remedy in the Spring, eaten (being first chopped small, and boiled well) in water-gruel, to cleanse the blood, and strengthen the liver, thereby to keep the body in health, and fitting it for that change of season that is coming.

CURRENT PERSPECTIVE

Another easy one to teach the kids, as gallium sticks to any shirt or sweater. Also called giraffe grass because of its long stem and delicate leaves. This is my go-to for any type of lymphatic congestion. I also use poke root but prefer to start with the gentleness of gallium. It seems rarely in use, but I recommend keeping it on hand as it continues to be useful. Great for skin acne taken both internally and applied topically.

Safety rating: 1 - Safe for general population

Uses: Kidney stones, lymphatic congestion, acne, inflammation

Caution: None reported.

CLOVER, RED & WHITE

Trifolium pratense; trifolium repens

Meadow trefoil



It is so well known, especially by the name of Honeysuckles, white and red, that I need not describe them.

Place. They grow almost every where in this land.

Government and virtues. Mercury hath dominion over the common sort. Dodoneus saith, The leaves and flowers are good to ease the griping pains of the gout, the herb being boiled and used in a clyster. If the herb be made into a poultice, and applied to inflammations, it will ease them. The juice dropped in the eyes, is a familiar medicine, with many country people, to take away the pin and web (as they call it) in the eyes; it also allays the heat and blood shooting of them. Country people do also in many places drink the juice thereof against the biting of an adder; and having boiled the herb in water, they first wash the place with the decoction, and then lay some of the herb also to the hurt place. The herb also boiled in swine's grease, and so made into an ointment, is good to apply to the biting of any venomous creature. The herb also bruised and heated between tiles, and applied hot to the share, causes them to make water who had it stopt before. It is held likewise to be good for wounds, and to take away seed. The decoction of the herb and flowers, with the seed and root, taken for some time, helps women that are troubled with the whites. The seed and flowers boiled in water, and afterwards made into a poultice with some oil, and applied, helps hard swellings and imposthumes.

CURRENT PERSPECTIVE

One of my favorite and simplest herbs in my medicine cabinet. Clover can be drunk as a daily tea to gently clean the blood and decrease inflammation. It is often included in detox blends as it helps reduce side effects of detoxing. Because of this, it can be used to clear various skin conditions such as acne, psoriasis, and eczema. Clover is often included in pre- and menopausal formulas to support hormone balance. While Culpeper used white and pink clover, the pink, *Trifolium pratense* is most commonly available at herb shoppes.

Safety rating: 1 - Safe for general population

Uses: Skin conditions, inflammation, headache; detoxing, hormone balancing

Cautions: There was historical caution around clover, but it turned out to be mold or ergot growing on or near harvested clover that was causing the problems.

COLEWORT

Crambe cordifolia

Crambe, giant kale, **sea coleworts**, sea kale



Descript. This has divers somewhat long and broad large and thick wrinkled leaves, somewhat crumpled about the edges, and growing each upon a thick footstalks very brittle, of a greyish green colour, from among which rises up

a strong thick stalk, two feet high and better, with some leaves thereon to the top, where it branches forth much; and on every branch stands a large bush of pale whitish flowers, consisting of four leaves a-piece: The root is somewhat great, shoots forth many branches under ground, keeping the leaves green all the Winter.

Place. They grow in many places upon the seacoasts, as well on the Kentish as Essex shores; as at Lid in Kent, Colchester in Essex, and divers other places, and in other counties of this land.

Time. They flower and seed about the time that other kinds do.

Government and virtues. The Moon claims the dominion of these also. The broth, or first decoction of the Sea Colewort, doth by the sharp, nitrous, and bitter qualities therein, open the belly, and purge the body; it cleanses and digests more powerfully than the other kind: The seed hereof, bruised and drank, kills worms. The leaves or the juice of them applied to sores or ulcers, cleanses and heals them, and dissolves swellings, and takes away inflammations.

COLUMBINE

Aquilegia vulgaris

Granny's bonnet



These are so well known, growing almost in every garden, that I think I may save the expence of time in writing a description of them.

Time. They flower in May, and abide not for the most part when June is past, perfecting their seed in the mean time.

Government and virtues. It is also an herb of Venus. The leaves of Columbines are commonly used in lotions with good success for sore mouths and throats. Tragus saith, that a dram of the seed taken in wine with a little saffron, opens obstructions of the liver, and is good for the yellow jaundice, if the party after the taking thereof be laid to sweat well in bed. The seed also taken in wine causes a speedy delivery of women in childbirth: if one draught suffice not, let her drink the second, and it will be effectual: The Spaniards used to eat a piece of the root thereof in the morning fasting, many days together, to help them when troubled with the stone in the reins or kidneys.

COLTSFOOT

Tussilago farfara



Called also Coughwort, Foal's-foot, Horse-hoof, and Bull's-foot.

Descript. This shoots up a slender stalk, with small yellowish flowers somewhat earlier, which fall away quickly, and after they are past, come up somewhat round leaves, sometimes dented about the edges, much lesser,

thicker, and greener than those of butter-bur, with a little down or frieze over the green leaf on the upper side, which may be rubbed away, and whitish or meally underneath. The root is small and white, spreading much under ground, so that where it takes it will hardly be driven away again, if any little piece be abiding therein; and from thence spring fresh leaves.

Place. It grows as well in wet grounds as in drier places.

Time. And flowers in the end of February, the leaves begin to appear in March.

Government and virtues. The plant is under Venus, the fresh leaves or juice, or a syrup thereof is good for a hot dry cough, or wheezing, and shortness of breath. The dry leaves are best for those that have thin rheums and distillations upon their lungs, causing a cough, for which also the dried leaves taken as tobacco, or the root is very good. The distilled water hereof simply, or with Elder flowers and Nightshade, is a singularly good remedy against all hot agues, to drink two ounces at a time, and apply cloths wet therein to the head and stomach, which also does much good, being applied to any hot swellings and inflammations: It helps St. Anthony's fire, and burnings, and is singularly good to take away wheals and small pushes that arise through heat; as also the burning heat of the piles, or privy parts, cloths wet therein being thereunto applied.

CURRENT PERSPECTIVE

Coltsfoot is a lung herb through and through. It aids in reducing spasm, cough, phlegm production, and general irritation. But, unfortunately, it contains pyrrolizidine alkaloids. If taken over a long period of time these alkaloids build up in the liver, and research shows they initiate cellular disruption and transformation.

Safety rating: 3 - Consult a professional to guide usage

Uses: Pneumonia, bronchitis, cough, stomach ache

Caution: Contain toxic pyrrolizidine alkaloids.

COMFREY

Symphytum officinale

Common comfrey, knitbone, Quaker comfrey, and others



This is a very common but a very neglected plant. It contains very great virtues.

Descript. The common Great Comfrey has divers very large hairy green leaves lying on the ground, so hairy or prickly, that if they touch any tender parts of the hands, face, or body, it will cause it to itch; the stalks that rise from among them, being two or three feet high, hollow and cornered, is very hairy also, having many such like leaves as grow below, but less and less up to the top: At the joints of the stalks it is divided into many branches, with some leaves thereon, and at the ends stand many flowers in order one above another, which are somewhat long and hollow like the finger of a glove, of a pale whitish colour, after which come small black seeds. The roots are great and long, spreading great thick branches under ground, black on the outside, and whitish within, short and easy to break, and full of glutinous or clammy juice, of little or no taste at all.

There is another sort in all things like this, only somewhat less, and bears flowers of a pale purple colour.

Place. They grow by ditches and water-sides, and in divers fields that are moist, for therein they chiefly delight to grow. The first generally through all the land, and the other but in some places. By the leave of my authors, I know the first grows in dry places.

Time. They flower in June or July, and give their seed in August.

Government and virtues. This is an herb of Saturn, and I suppose under the sign Capricorn, cold, dry, and earthy in quality. What was spoken of Clown's Woundwort may be said of this. The Great Comfrey helps those that spit blood, or make a bloody urine. The root boiled in water or wine, and the decoction drank, helps all inward hurts, bruises, wounds, and ulcer of the lungs, and causes the phlegm that oppresses them to be easily spit forth: It helps the defluction of rheum from the head upon the lungs, the fluxes of blood or humours by the belly, women's immoderate courses, as well the reds as the whites, and the running of the reins happening by what cause soever. A syrup made thereof is very effectual for all those inward griefs and hurts, and the distilled water for the same purpose also, and for outward wounds and sores in the fleshy or sinewy part of the body whatsoever, as also to take away the fits of agues, and to allay the sharpness of humours. A decoction of the leaves hereof is available to all the purposes, though not so effectual as the roots. The roots being outwardly applied, help fresh wounds or cuts immediately, being bruised and laid thereto; and is special good for ruptures and broken bones; yea, it is said to be so powerful to consolidate and knit together, that if they be boiled with dissevered pieces of flesh in a pot, it will join them together again. It is good to be applied to women's breasts that grow sore by the abundance of milk coming into them; also to repress the over much bleeding of the hæmorrhoids, to cool the inflammation of the parts thereabouts, and to give ease of pains. The roots of Comfrey taken fresh, beaten small, and spread upon leather, and laid upon any place troubled with the gout, doth presently give ease of the pains; and applied in the same manner, gives ease to pained joints, and profits very much for running and moist ulcers, gangrenes, mortifications, and the like, for which it hath by often experience been found helpful.

CURRENT PERSPECTIVE

Oh comfrey—I do love you so. We call it the “fairy plant” at my house because we like to think fairies hide in the big beautiful leaves and take naps in the cup flowers. Unfortunately, comfrey contains pyrrolizidine alkaloids, which are liver damaging and make it risky for internal use, but I still use it externally for extreme swelling and pain. Used as a fomentation or poultice, or made into a salve.

Safety rating: 3 - Consult a professional to guide usage

Uses: Broken bones, swelling, joint pain, lesion pain, hemorrhoids

Caution: External use only, preferably with pyrrolizidine alkaloids removed.

COMMON TWAYBLADE

Neottia ovata

Bifoil, Eggleaf twayblade, twablade, twayblade



Descript. This small herb, from a root somewhat sweet, shooting downwards many long strings, rises up a round green stalk, bare or naked next the ground for an inch, two or three to the middle thereof as it is in age or growth; as also from the middle upwards to the flowers, having only two broad Plaintain-like leaves (but whiter) set at the middle of the stalk one against another, compassing it round at the bottom of them.

Place. It is an usual inhabitant in woods, copses, and in many places in this land.

There is another sort grows in wet grounds and marshes, which is somewhat different from the former. It is a smaller plant, and greener, having sometimes three leaves; the spike of the flowers is less than the former, and the roots of this do run or creep in the ground.

They are often used by many to good purpose for wounds, both green and old, to consolidate or knit ruptures; and well it may, being a plant of Saturn.

CURRENT PERSPECTIVE

This is a new one for me, proving that even old herbalists can still learn new tricks! Twayblade is an orchid common in Europe and Asia and is traditionally used externally for inflammation, sprains, and strains. In these instances in my modern herbal cabinet, I'd probably reach for witch hazel.

Safety rating: 1 - Safe for general population (externally)

Uses: Sprains, strains, wound inflammation

Caution: None reported.

COMMON WHITE SAXIFRAGE

Saxifraga paniculata

Encrusted saxifrage, lifelong saxifrage, lime-encrusted saxifrage



Descript. This hath a few small reddish kernels of roots covered with some skins, lying among divers small blackish fibres, which send forth divers round, faint or yellow green leaves, and greyish underneath, lying above the grounds, unevenly dented about the edges, and somewhat hairy, every one upon a little foot-stalk, from whence rises up round, brownish, hairy, green stalks, two or three feet high, with a few such like round leaves as grow below, but smaller, and somewhat branched at the top, whereon stand pretty large white flowers of five leaves a-piece, with some yellow threads in the middle, standing in a long crested, brownish green husk. After the flowers are past, there arises sometimes a round hard head, forked at the top, wherein is contained small black seed, but usually they fall away without any seed, and it is the kernels or grains of the root which are usually called the White Saxifrage-seed, and so used.

Place. It grows in many places of our land, as well in the lower-most, as in the upper dry corners of meadows, and grassy sandy places. It used to grow near Lamb's conduit, on the backside of Gray's Inn.

Time. It flowers in May, and then gathered, as well for that which is called the seed, as to distil, for it quickly perishes down to the ground when any hot weather comes.

Government and virtues. It is very effectual to cleanse the reins and bladder, and to dissolve the stone engendered in them, and to expel it and the gravel by urine; to help the stranguary; for which purpose the decoction of the herb or roots in white wine, is most usual, or the powder of the small kernaly root, which is called the seed, taken in white wine, or in the same decoction made with white wine, is most usual. The distilled water of the whole herb, root and flowers, is most familiar to be taken. It provokes also women's courses, and frees and cleanses the stomach and lungs from thick and tough phlegm that trouble them. There are not many better medicines to break the stone than this.

CORALWORT

Cardamine bulbifera

Coral root, coralroot bittercress



It is also called by some Toothwort, Tooth Violet, Dog-Teeth Violet, and Dentaria.

Descript. Of the many sorts of this herb two of them may be found growing in this nation; the first of which shoots forth one or two winged leaves, upon long brownish foot-stalks, which are doubled down at their first coming out of the ground; when they are fully opened they consist of seven leaves, most commonly of a sad green colour, dented about the edges, set on both sides the middle rib one against another, as the leaves of the ash tree; the stalk bears no leaves on the lower half of it; the upper half bears sometimes three or four, each consisting of five leaves, sometimes of three; on the top stand four or five flowers upon short foot-stalks, with long husks; the flowers are very like the flowers of Stockgilliflowers, of a pale purplish colour, consisting of four leaves a-piece, after which come small pods, which contain the seed; the root is very smooth, white and shining; it does not grow downwards, but creeps along under the upper crust of the ground, and consists of divers small round knobs set together; towards the top of the stalk there grows some single leaves, by each of which comes a small cloven bulb, which when it is ripe, if it be set in the ground, it will grow to be a root.

As for the other Coralwort, which grows in this nation, it is more scarce than this, being a very small plant, much like Crowfoot, therefore some think it to be one of the sorts of Crowfoot. I know not where to direct you to it, therefore I shall forbear the description.

Place. The first grows in Mayfield in Sussex, in a wood called Highread, and in another wood there also, called Fox-holes.

Time. They flower from the latter end of April to the middle of May, and before the middle of July they are gone, and not to be found.

Government and virtues. It is under the dominion of the Moon. It cleanses the bladder, and provokes urine, expels gravel, and the stone; it eases pains in the sides and bowels, is excellently good for inward wounds, especially such as are made in the breast or lungs, by taking a dram of the powder of the root every morning in wine; the same is excellently good for ruptures, as also to stop fluxes; an ointment made of it is exceedingly good for wounds and ulcers, for it soon dries up the watery humours which hinder the cure.

CORNFLOWER

Centaurea cyanus

Bachelor's button, **blue-bottle**



It is called Syanus, I suppose from the colour of it; Hurt-sickle, because it turns the edge of the sickles that reap the corn; Blue-blow, Corn-flower, and Blue-bottle.

Descript. I shall only describe that which is commonest, and in my opinion most useful; its leaves spread upon the ground, being of a whitish green colour, somewhat on the edges like those of Corn-Scabious, amongst which rises up a stalk divided into divers branches, beset with long leaves of a greenish colour, either but very little indented, or not at all; the flowers are of a blueish colour, from whence it took its name, consisting of an innumerable company of flowers set in a scaly head, not much unlike those of Knapweed; the seed is smooth, bright, and shining, wrapped up in a woolly mantle; the root perishes every year.

Place. They grow in cornfields, amongst all sorts of corn (pease, beans, and tares excepted.) If you please to take them up from thence, and transplant

them in your garden, especially towards the full of the moon, they will grow more double than they are, and many times change colour.

Time. They flower from the beginning of May, to the end of the harvest.

Government and virtues. As they are naturally cold, dry, and binding, so they are under the dominion of Saturn. The powder or dried leaves of the Blue-bottle, or Corn-flower, is given with good success to those that are bruised by a fall, or have broken a vein inwardly, and void much blood at the mouth; being taken in the water of Plaintain, Horsetail, or the greater Confrey, it is a remedy against the poison of the Scorpion, and resists all venoms and poison. The seed or leaves taken in wine, is very good against the plague, and all infectious diseases, and is very good in pestilential fevers. The juice put into fresh or green wounds, doth quickly solder up the lips of them together, and is very effectual to heal all ulcers and sores in the mouth. The juice dropped into the eyes takes away the heat and inflammation of them. The distilled water of this herb, has the same properties, and may be used for the effects aforesaid.

CURRENT PERSPECTIVE

While studying in Belize, I often had nightly scorpion visitors that I never got used to. Luckily, we each kept to ourselves, but knowing cornflower would help should we have a tussle was comforting. It can be used to draw out the venom and comfort the sting. Cornflower is more of a garden pleaser than medicine nowadays, but the French reportedly still use an infusion for tired and swollen eyes.

Safety rating: 1 - Safe for general population

Uses: Poisonous bites, tired eyes

Caution: None reported.

COSTMARY

Tanacetum balsamita

Alcost, bible leaf, balsam herb, mint geranium



This is so frequently known to be an inhabitant in almost every garden, that I suppose it needless to write a description thereof.

Time. It flowers in June and July.

Government and virtues. It is under the dominion of Jupiter. The ordinary Costmary, as well as Maudlin, provokes urine abundantly, and moistens the hardness of the mother; it gently purges choler and phlegm, extenuating that which is gross, and cutting that which is tough and glutinous, cleanses that which is foul, and hinders putrefaction and corruption; it dissolves without attraction, opens obstructions, and helps their evil effects, and it is a wonderful help to all sorts of dry agues. It is astringent to the stomach, and strengthens the liver, and all the other inward parts; and taken in whey works more effectually. Taken fasting in the morning, it is very profitable for pains in the head that are continual, and to stay, dry up, and consume all thin rheums or distillations from the head into the stomach, and helps much to digest raw humours that are gathered therein. It is very profitable for those that are fallen into a continual evil disposition of the whole body, called Cachexia, but especially in the beginning of the disease. It is an

especial friend and helps to evil, weak and cold livers. The seed is familiarly given to children for the worms, and so is the infusion of the flowers in white wine given them to the quantity of two ounces at a time; it makes an excellent salve to cleanse and heal old ulcers, being boiled with oil of olive, and Adder's tongue with it, and after it is strained, put a little wax, rosin, and turpentine, to bring it to a convenient body.

COTTON-THISTLE

Onopordum acanthium

Down thistle, Scotch thistle



Descript. This has large leaves lying on the ground, somewhat cut in, and as it were crumpled on the edges, of a green colour on the upper side, but covered with long hairy wool, or Cotton Down, set with most sharp and cruel pricks, from the middle of whose head of flowers, thrust forth many purplish crimson threads, and sometimes (although very seldom) white ones. The seed that follows in the heads, lying in a great deal of white down, is somewhat large, long, and round, like the seed of ladies thistle, but paler. The root is great and thick, spreading much, yet it usually dies after seed-time.

Place. It grows in divers ditches, banks, and in corn-fields, and highways, generally every where throughout the land.

Time. It flowers and bears seed about the end of Summer, when other thistles do flower and seed.

Government and virtues. Mars owns the plant, and manifest to the world, that though it may hurt your finger, it will help your body; for I fancy it much for the ensuing virtues. Pliny and Dioscorides write, That the leaves and roots thereof taken in drink, help those that have a crick in their neck; whereby they cannot turn their neck but their whole body must turn also (sure they do not mean those that have got a crick in their neck by being under the hangman's hand.) Galen saith, that the root and leaves hereof are of a healing quality, and good for such persons as have their bodies drawn together by some spasm or convulsion, as it is with children that have the rickets.

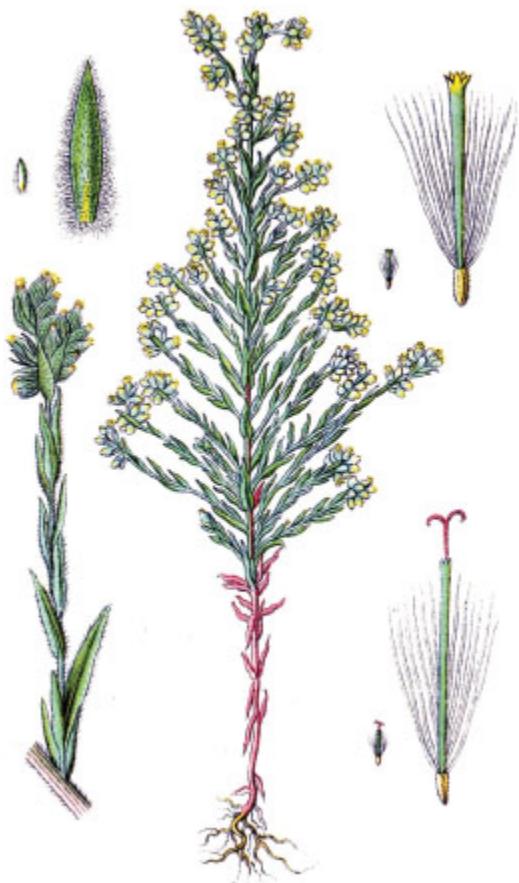
CURRENT PERSPECTIVE

Traditionally used as a heart tonic, there is very little known about modern use.

COTTONWEED

Filago arvensis

Cottonrose, **cudweed**



Besides Cudweed and Cottonweed, it is also Called Chaffweed, Dwarf Cotton, and Petty Cotton.

Descript. The common Cudweed rises up with one stalk sometimes, and sometimes with two or three, thick set on all sides with small, long and narrow whitish or woody leaves, from the middle of the stalk almost up to the top, with every leaf stands small flowers of a dun or brownish yellow colour, or not so yellow as others; in which herbs, after the flowers are fallen, come small seed wrapped up, with the down therein, and is carried away with the wind; the root is small and thready.

There are other sorts hereof, which are somewhat less than the former, not much different, save only that the stalks and leaves are shorter, so that the flowers are paler and more open.

Place. They grow in dry, barren, sandy, and gravelly grounds, in most places of this land.

Time. They flower about July, some earlier, some later, and their seed is ripe in August.

Government and virtues. Venus is Lady of it. The plants are all astringent, binding, or drying, and therefore profitable for defluxions of rheum from the head, and to stay fluxes of blood wheresoever, the decoction being made into red wine and drank, or the powder taken therein. It also helps the bloody-flux, and eases the torments that come thereby, stays the immoderate courses of women, and is also good for inward or outward wounds, hurts, and bruises, and helps children both of bursting and the worms, and being either drank or injected, for the disease called Tenesmus, which is an often provocation to the stool without doing any thing. The green leaves bruised, and laid to any green wound, stays the bleeding, and heals it up quickly. The juice of the herb taken in wine and milk, is, as Pliny saith, a sovereign remedy against the mumps and quinsey; and further saith, That whosoever shall so take it, shall never be troubled with that disease again.

COUCH GRASS

Elymus repens

Cough grass, twitch, quick grass, **dog's grass**, witchgrass



Descript. It is well known, that the grass creeps far about under ground, with long white joined roots, and small fibres almost at every joint, very sweet in taste, as the rest of the herb is, and interlacing one another, from whence shoot forth many fair grassy leaves, small at the ends, and cutting or sharp on the edges. The stalks are jointed like corn, with the like leaves on them, and a large spiked head, with a long husk in them, and hard rough seed in them. If you know it not by this description, watch the dogs when they are sick, and they will quickly lead you to it.

Place. It grows commonly through this land in divers ploughed grounds to the no small trouble of the husbandmen, as also of the gardeners, in gardens, to weed it out, if they can; for it is a constant customer to the place it get footing in.

Government and virtues. 'Tis under the dominion of Jupiter, and is the most medicinal of all the Quick-grasses. Being boiled and drank, it opens obstructions of the liver and gall, and the stopping of urine, and eases the griping pains of the belly and inflammations; wastes the matter of the stone in the bladder, and the ulcers thereof also. The roots bruised and applied, do consolidate wounds. The seed doth more powerfully expel urine, and stays

the lask and vomiting. The distilled water alone, or with a little wormseed, kills the worms in children.

The way of use is to bruise the roots, and having well boiled them in white wine, drink the decoction: 'Tis opening but not purging, very safe: 'Tis a remedy against all diseases coming of stopping, and such are half those that are incident to the body of man; and although a gardener be of another opinion, yet a physician holds half an acre of them to be worth five acres of Carrots twice told over.

CURRENT PERSPECTIVE

Yes, this is the same grass you will often see dogs and cats eating outside. They know that this grass helps to calm stomach upset, whether it is physiological or from nervous energy. A worthwhile plant to consider when treating digestive, kidney, or bladder disorders, including infection. European tradition uses couch grass for arthritis aches and pains. Safe for children.

Safety rating: 1 - Safe for general population

Uses: Calms stomach, kidney, and bladder disorders, and soothes arthritis

Caution: None reported.

COW PARSNIP

Heracleum sphondylium

Hogweed



Descript. This grows with three or four large, spread winged, rough leaves, lying often on the ground, or else raised a little from it, with long, round, hairy foot-stalks under them, parted usually into five divisions, the two couples standing each against the other; and one at the end, and each leaf, being almost round, yet somewhat deeply cut in on the edges in some leaves, and not so deep in others, of a whitish green colour, smelling somewhat strongly; among which rises up a round, crusted, hairy stalk, two or three feet high, with a few joints and leaves thereon, and branched at the top, where stand large umbels of white, and sometimes reddish flowers, and after them flat, whitish, thin, winged seed, two always joined together. The root is long and white, with two or three long strings growing down into the ground, smelling likewise strongly and unpleasant.

Place. It grows in moist meadows, and the borders and corners of fields, and near ditches, through this land.

Time. It flowers in July, and seeds in August.

Government and virtues. Mercury hath the dominion over them. The seed thereof, as Galen saith, is of a sharp and cutting quality, and therefore is a fit medicine for a cough and shortness of breath, the falling sickness and

jaundice. The root is available to all the purposes aforesaid, and is also of great use to take away the hard skin that grows on a fistula, if it be but scraped upon it. The seed hereof being drank, cleanses the belly from tough phlegmatic matter therein, eases them that are liver-grown, women's passions of the mother, as well being drank as the smoke thereof received, and likewise raises such as are fallen into a deep sleep, or have the lethargy, by burning it under their nose. The seed and root boiled in oil, and the head rubbed therewith, helps not only those that are fallen into a frenzy, but also the lethargy or drowsy evil, and those that have been long troubled with the headache, if it be likewise used with Rue. It helps also the running scab and shingles. The juice of the flowers dropped into the ears that run and are full of matter, cleanses and heals them.

COWSLIP

Primula veris

Common cowslip, cowslip primrose, **peagle**



Both the wild and garden Cowslips are so well known, that I neither trouble myself nor the reader with a description of them.

Time. They flower in April and May.

Government and virtues. Venus lays claim to this herb as her own, and it is under the sign Aries, and our city dames know well enough the ointment or distilled water of it adds beauty, or at least restores it when it is lost. The flowers are held to be more effectual than the leaves, and the roots of little use. An ointment being made with them, takes away spots and wrinkles of the skin, sun-burning, and freckles, and adds beauty exceedingly; they remedy all infirmities of the head coming of heat and wind, as vertigo, ephialtes, false apparitions, phrenesies, falling-sickness, palsies, convulsions, cramps, pains in the nerves; the roots ease pains in the back and bladder, and open the passages of urine. The leaves are good in wounds, and the flowers take away trembling. If the flowers be not well dried, and kept in a warm place, they will soon putrefy and look green: Have a special eye over them; If you let them see the Sun once a month, it will do neither the Sun nor them harm.

Because they strengthen the brain and nerves, and remedy palsies, Greeks gave them the name Paralysis. The flowers preserved or conserved, and the quantity of a nutmeg eaten every morning, is a sufficient dose for inward diseases; but for wounds, spots, wrinkles, and sunburnings, an ointment is made of the leaves, and hog's grease.

CURRENT PERSPECTIVE

A wonderful plant to have around. Powerpacked to offer a wide range of uses from asthma relief to soothing aches and pains because of its salicylic acid contents. Great for fevers, stomach aches, and helping you ease into sleep. Safe for children.

Safety rating: 1 - Safe for general population

Uses: Insomnia, winding down, stomach ache, fever, headache, asthma, joint pain

Caution: Rare allergic reaction.

CRAB'S CLAWS

Stratiotes aloides

Water soldiers, water pineapple



Called also Water Sengreen, Knight's Pond Water, Water House-leek, Pond Weed, and Fresh-water Soldier.

Descript. It has sundry long narrow leaves, with sharp prickles on the edges of them, also very sharp pointed; the stalks which bear flowers, seldom grow so high as the leaves, bearing a forked head, like a Crab's Claw, out of which comes a white flower, consisting of three leaves, with divers yellowish hairy threads in the middle; it takes root in the mud at the bottom of the water.

Place. It grows plentifully in the fens in Lincolnshire.

Time. It flowers in June, and usually from thence till August.

Government and virtues. It is a plant under the dominion of Venus, and therefore a great strengthener of the reins; it is excellently good for inflammation which is commonly called St. Anthony's Fire; it assuages inflammations, and swellings in wounds: and an ointment made of it is excellently good to heal them; there is scarcely a better remedy growing than this is, for such as have bruised their kidneys, and upon that account discharge blood; a dram of the powder of the herb taken every morning, is a very good remedy to stop the terms.

CURRENT PERSPECTIVE

While an herb of the past, it is interesting to note that Culpeper mentioned its use for St. Anthony's fire, a disease brought on by the ingestion of ergot, a fungal disease of rye grain.

CROSSWORT

Cruciata laevipes

Honeywort, maywort, mugweed

This herb receives its name from the situation of its leaves.



Descript. Common Crosswort grows up with square hairy brown stalks a little above a foot high, having four small broad and pointed, hairy yet smooth thin leaves, growing at every joint, each against other one way, which has caused the name. Towards the tops of the stalks at the joints, with the leaves in three or four rows downwards, stand small, pale yellow flowers, after which come small blackish round seeds, four for the most part, set in every husk. The root is very small, and full of fibres, or threads, taking good hold of the ground, and spreading with the branches over a great deal of ground, which perish not in winter, although the leaves die every year and spring again anew.

Place. It grows in many moist grounds, well in meadows as untilled places, about London, in Hampstead church-yard, at Wye in Kent, and sundry other places.

Time. It flowers from May all the Summer long, in one place or other, as they are more open to the sun; the seed ripens soon after.

Government and virtues. It is under the dominion of Saturn. This is a singularly good wound herb, and is used inwardly, not only to stay bleeding of wounds, but to consolidate them, as it doth outwardly any green wound, which it quickly solders up, and heals. The decoction of the herb in wine, helps to expectorate the phlegm out of the chest, and is good for obstructions in the breast, stomach, or bowels, and helps a decayed appetite. It is also good to wash any wound or sore with, to cleanse and heal it. The herb bruised, and then boiled applied outwardly for certain days together, renewing it often: and in the mean time the decoction of the herb in wine, taken inwardly every day, doth certainly cure the rupture in any, so as it be not too inveterate; but very speedily, if it be fresh and lately taken.

CUCKOO FLOWER

Cardamine pratensis

Cuckow flower, ladies-smock/lady's smock, mayflower



This is a very pretty ornament to the sides of most meadows.

Descript. The root is composed of many small white threads from whence spring up divers long stalks of winged leaves, consisting of round, tender, dark, green leaves, set one against another upon a middle rib, the greatest being at the end, amongst which arise up divers tender, weak, round, green stalks, somewhat streaked, with longer and smaller leaves upon them; on the tops of which stand flowers, almost like the Stock Gilliflowers, but rounder, and not so long, of a blushing white colour; the seed is reddish, and grows to small branches, being of a sharp biting taste, and so has the herb.

Place. They grow in moist places, and near to brooksides.

Time. They flower in April and May, and the lower leaves continue green all the Winter.

Government and virtues. They are under the dominion of the Moon, and very little inferior to Water Cresses in all their operations; they are excellently good for the scurvy, they provoke urine, and break the stone, and excellently warm a cold and weak stomach, restoring lost appetite, and help digestion.

CUCKOO PINT

Arum maculatum

Adam and Eve, adder's root, arum lily, **cuckow-point**, lords-and-ladies, naked boys

It is called Aron, Janus, Barbaaron, Calve's-foot, Ramp, Starchwort, Cuckow-point, and Wake Robin.



Descript. This shoots forth three, four or five leaves at the most, from one root, every one whereof is somewhat large and long, broad at the bottom next the stalk, and forked, but ending in a point, without a cut on the edge, of a full green colour, each standing upon a thick round stalk, of a hand-breadth long, or more, among which, after two or three months that they begin to wither, rises up a bare, round, whitish green stalk, spotted and streaked with purple, somewhat higher than the leaves: At the top whereof stands a long hollow husk close at the bottom, but open from the middle upwards, ending in a point: in the middle whereof stands the small long pestle or clapper, smaller at the bottom than at the top, of a dark purple colour, as the husk is on the inside, though green without; which, after it hath so abided for some time, the husk with the clapper decays, and the foot

or bottom thereof grows to be a small long bunch of berries, green at the first, and of a yellowish red colour when they are ripe, of the bigness of a hazel-nut kernel, which abides thereon almost until Winter; the root is round, and somewhat long, for the most part lying along, the leaves shooting forth at the largest end, which, when it bears its berries, are somewhat wrinkled and loose, another growing under it, which is solid and firm, with many small threads hanging therat. The whole plant is of a very sharp biting taste, pricking the tongue as nettles do the hands, and so abides for a great while without alteration. The root thereof was anciently used instead of starch to starch linen with.

There is another sort of Cuckow-point, with less leaves than the former, and some times harder, having blackish spots upon them, which for the most part abide longer green in Summer than the former, and both leaves and roots are more sharp and fierce than it: In all things else it is like the former.

Place. These two sorts grow frequently almost under every hedge-side in many places of this land.

Time. They shoot forth leaves in the Spring, and continue but until the middle of Summer, or somewhat later; their husks appearing before the fall away, and their fruit shewing in April.

Government and virtues. It is under the dominion of Mars. Tragus reports, that a dram weight, or more, if need be, of the spotted Wake Robin, either fresh and green, or dried, having been eaten and taken, is a present and sure remedy for poison and the plague. The juice of the herb taken to the quantity of a spoonful has the same effect. But if there be a little vinegar added thereto, as well as to the root aforesaid, it somewhat allays the sharp biting taste thereof upon the tongue. The green leaves bruised, and laid upon any boil or plague sore, doth wonderfully help to draw forth the poison: A dram of the powder of the dried root taken with twice so much sugar in the form of a licking electuary, or the green root, doth wonderfully help those that are pursy and short-winded, as also those that have a cough; it breaks, digests, and rids away phlegm from the stomach, chest, and lungs. The milk wherein the root as been boiled is effectual also for the same purpose. The said powder taken in wine or other drink, or the juice of the berries, or the powder of them, or the wine wherein they have been boiled, provokes urine,

and brings down women's courses and purges them effectually after child-bearing, to bring away the after-birth. Taken with sheep's milk, it heals the inward ulcers of the bowels. The distilled water thereof is effectual to all the purposes aforesaid. A spoonful taken at a time heals the itch; an ounce or more taken a time for some days together, doth help the rupture: The leaves either green or dry, or the juice of them, doth cleanse all manner of rotten and filthy ulcers, in what part of the body soever; and heals the stinking sores in the nose, called Polypus. The water wherein the root has been boiled, dropped into the eyes, cleanses them from any film or skin, cloud or mists, which begin to hinder the sight, and helps the watering and redness of them, or when, by some chance, they become black and blue. The root mixed with bean-flour, and applied to the throat or jaws that are inflamed, helps them. The juice of the berries boiled in oil of roses, or beaten into powder mixed with the oil, and dropped into the ears, eases pains in them. The berries or the roots beaten with the hot ox-dung, and applied, eases the pains of the gout. The leaves and roots boiled in wine with a little oil, and applied to the piles, or the falling down of the fundament, eases them, and so doth sitting over the hot fumes thereof. The fresh roots bruised and distilled with a little milk, yields a most sovereign water to cleanse the skin from scurf, freckles, spots, or blemishes whatsoever therein.

Authors have left large commendations of this herb you see, but for my part, I have neither spoken with Dr. Reason nor Dr. Experience about it.

CUCUMBERS

Cucumis sativus



Government and virtues. There is no dispute to be made, but that they are under the dominion of the Moon, though they are so much cried out against for their coldness, and if they were but one degree colder they would be poison. The best of Galenists hold them to be cold and moist in the second degree, and then not so hot as either lettuce or purslain: They are excellently good for a hot stomach, and hot liver; the unmeasurable use of them fills the body full of raw humours, and so indeed the unmeasurable use of any thing else doth harm. The face being washed with their juice, cleanses the skin, and is excellently good for hot rheums in the eyes; the seed is excellently good to provoke urine, and cleanses the passages thereof when they are stopped: there is not a better remedy for ulcers in the bladder growing, than Cucumbers are; The usual course is, to use the seeds in emulsions, as they make almond milk; but a far better way (in my opinion) is this; When the season of the year is, take the Cucumbers and bruise them well, and distil the water from them, and let such as are troubled with ulcers in the bladder drink no other drink. The face being washed with the same water, cures the reddest face that is; it is also excellently good for sun-burning, freckles, and morphew.

CURRENT PERSPECTIVE

I typically recommend cucumbers for first-time gardeners as they are easy to grow, which leads to the feeling of accomplishment fairly easily. A cooling diuretic tonic, cucumbers can decrease inflammation internally with ingestion or as cucumber water and externally when applied directly onto the skin. Ground seeds were historically used to purge the body of worms.

Safety rating: 1 - Safe for general population

Uses: Skin inflammation, skin softener, diuretic, wounds, burns

Caution: None reported.

DAISIES

Bellis perennis

Common daisy



These are so well known almost to every child, that I suppose it needless to write any description of them. Take therefore the virtues of them as follows.

Government and virtues. The herb is under the sign Cancer, and under the dominion of Venus, and therefore excellently good for wounds in the breast, and very fitting to be kept both in oils, ointments, and plaisters, as also in syrup. The greater wild Daisy is a wound herb of good respect, often used in those drinks or salves that are for wounds, either inward or outward. The juice or distilled water of these, or the small Daisy, doth much temper the

heat of choler, and refresh the liver, and the other inward parts. A decoction made of them and drank, helps to cure the wounds made in the hollowness of the breast. The same also cures all ulcers and pustules in the mouth or tongue, or in the secret parts. The leaves bruised and applied to the privities, or to any other parts that are swoln and hot, doth dissolve it, and temper the heat. A decoction made thereof, of Wallwort and Agrimony, and the places fomented and bathed therewith warm, gives great ease to them that are troubled with the palsy, sciatica, or the gout. The same also disperses and dissolves the knots or kernels that grow in the flesh of any part of the body, and bruises and hurts that come of falls and blows; they are also used for ruptures, and other inward burnings, with very good success. An ointment made thereof doth wonderfully help all wounds that have inflammations about them, or by reason of moist humours having access unto them, are kept long from healing, and such are those, for the most part, that happen to joints of the arms or legs. The juice of them dropped into the running eyes of any, doth much help them.

CURRENT PERSPECTIVE

Another historical plant, but in a pinch you may find some value in a time of need. Daisies were traditionally used in eyewashes and for the treatment of whooping cough. Good for the skin—for wounds, burns, and chapped hands.

Safety rating: 1 - Safe for general population

Uses: Conjunctivitis, skin, lungs

Caution: None reported.

DANDELION

Taraxacum officinale

Piss-a-beds



Descript. It is well known to have many long and deep gashed leaves, lying on the ground round about the head of the roots; the ends of each gash or jag, on both sides looking downwards towards the roots; the middle rib being white, which being broken, yields abundance of bitter milk, but the root much more; from among the leaves, which always abide green, arise many slender, weak, naked foot-stalks, every one of them bearing at the top one large yellow flower, consisting of many rows of yellow leaves, broad at the points, and nicked in with deep spots of yellow in the middle, which growing ripe, the green husk wherein the flowers stood turns itself down to the stalk, and the head of down becomes as round as a ball: with long seed underneath, bearing a part of the down on the head of every one, which together is blown away with the wind, or may be at once blown away with one's mouth. The root growing downwards exceedingly deep, which being broken off within the ground, will yet shoot forth again, and will hardly be destroyed where it hath once taken deep root in the ground.

Place. It grows frequently in all meadows and pasture-grounds.

Time. It flowers in one place or other almost all the year long.

Government and virtues. It is under the dominion of Jupiter. It is of an opening and cleansing quality, and therefore very effectual for the obstructions of the liver, gall and spleen, and the diseases that arise from them, as the jaundice and hypocondriac; it opens the passages of the urine both in young and old; powerfully cleanses imposthumes and inward ulcers in the urinary passage, and by its drying and temperate quality doth afterwards heal them; for which purpose the decoction of the roots or leaves in white wine, or the leaves chopped as pot-herbs, with a few Alisanders, and boiled in their broth, are very effectual. And whoever is drawing towards a consumption or an evil disposition of the whole body, called Cachexia, by the use hereof for some time together, shall find a wonderful help. It helps also to procure rest and sleep to bodies distempered by the heat of ague fits, or otherwise: The distilled water is effectual to drink in pestilential fevers, and to wash the sores.

You see here what virtues this common herb hath, and that is the reason the French and Dutch so often eat them in the Spring; and now if you look a little farther, you may see plainly without a pair of spectacles, that foreign physicians are not so selfish as ours are, but more communicative of the virtues of plants to people.

CURRENT PERSPECTIVE

Dandelion spring greens are some of the finest greens around. Their delicate taste and nutrient-rich leaves make our spring salads come alive with flavor. Rich in vitamins A, C, K, folate, and calcium, I encourage everyone to harvest their backyard for free food. Both the leaf and the root are used in medicine. The leaf for kidney function and for diuretic purposes and the root for liver and blood cleansing and to balance blood sugars.

Safety rating: 1 - Safe for general population

Uses: Blood sugar balancing, kidneys, blood and liver tonic, food

Caution: None reported.

DARNEL

Lolium temulentum

It is called Jam and Wray: in Sussex they call it Crop, it being a pestilent enemy among corn.



Descript. This has all the winter long sundry long, flat, and rough leaves, which, when the stalk rises, which is slender and jointed, are narrower, but rough still; on the top grows a long spike, composed of many heads set one above another, containing two or three husks, with a sharp but short beard of awns at the end; the seed is easily shaken out of the ear, the husk itself being somewhat rough.

Place. The country husbandmen do know this too well to grow among their corn, or in the borders and pathways of the other fields that are fallow.

Government and virtues. It is a malicious part of sullen Saturn. As it is not without some vices, so hath it also many virtues. The meal of Darnel is very good to stay gangrenes, and other such like fretting and eating cankers, and putrid sores: It also cleanses the skin of all leprosies, morphews, ringworms, and the like, if it be used with salt and radish roots. And being used with quick brimstone and vinegar, it dissolves knots and kernels, and breaks those that are hard to be dissolved, being boiled in wine with pigeon's dung and Linseed: A decoction thereof made with water and honey, and the

places bathed therewith, is profitable for the sciatica. Darnel meal applied in a poultice draws forth splinters and broken bones in the flesh: The red Darnel, boiled in red wine and taken, stays the lask and all other fluxes, and women's bloody issues; and restrains urine that passes away too suddenly.

DEAD NETTLE

Lamium purpureum

Archangel



To put a gloss upon their practice, the physicians call a herb (which country people vulgarly know by the name of Dead Nettle) Archangel; whether they favour more of superstition or folly, I leave to the judicious reader. There is more curiosity than courtesy to my countrymen used by others in the explanation as well of the names, as discription of this so well known herb; which that I may not also be guilty of, take this short discription: first, of the Red Archangel. This is likewise called Bee Nettle.

Descript. This has divers square stalks, somewhat hairy, at the joints whereof grow two sad green leaves dented about the edges, opposite to one another

to the lowermost, upon long foot stalks, but without any toward the tops, which are somewhat round, yet pointed, and a little crumpled and hairy; round about the upper joints, where the leaves grow thick, are sundry gaping flowers of a pale reddish colour; after which come the seeds three or four in a husk. The root is small and thready, perishing every year; the whole plant hath a strong smell but not stinking.

White Archangel hath divers square stalks, none standing straight upward, but bending downward, whereon stand two leaves at a joint, larger and more pointed than the other, dented about the edges, and greener also, more like unto Nettle leaves, but not stinking, yet hairy. At the joints, with the leaves, stand larger and more open gaping white flowers, husks round about the stalks, but not with such a bush of leaves as flowers set in the top, as is on the other, wherein stand small roundish black seeds: the root is white, with many strings at it, not growing downward but lying under the upper crust of the earth, and abides many years increasing; this has not so strong a scent as the former.

Yellow Archangel is like the White in the stalks and leaves; but that the stalks are more straight and upright, and the joints with leaves are farther asunder, having longer leaves than the former, and the flowers a little larger and more gaping, of a fair yellow colour in most, in some paler. The roots are like the white, only they creep not so much under the ground.

Place. They grow almost every where (unless it be in the middle of the street), the yellow most usually in the wet grounds of woods, and sometimes in the dryer, in divers counties of this nation.

Time. They flower from the beginning of the Spring all the Summer long.

Government and virtues. The Archangels are somewhat hot and drier than the stinging Nettles, and used with better success for the stopping and hardness of the spleen, than they, by using the decoction of the herb in wine, and afterwards applying the herb hot into the region of the spleen as a plaster, or the decoction with sponges. Flowers of the White Archangel are preserved or conserved to be used to stay the whites, and the flowers of the red to stay the reds in women. It makes the heart merry, drives away melancholy, quickens the spirits, is good against quartan agues, stancheth

bleeding at mouth and nose, if it be stamped and applied to the nape of the neck; the herb also bruised, and with some salt and vinegar and hog's-grease, laid upon a hard tumour or swelling, or that vulgarly called the king's evil, do help to dissolve or discuss them; and being in like manner applied, doth much allay the pains, and give ease to the gout, sciatica, and other pains of the joints and sinews. It is also very effectual to heal green wounds, and old ulcers; also to stay their fretting, gnawing, and spreading. It draws forth splinters, and such like things gotten into the flesh, and is very good against bruises and burnings. But the Yellow Archangel is most commended for old, filthy, corrupt sores and ulcers, yea although they grow to be hollow, and to dissolve tumours. The chief use of them is for women, it being a herb of Venus.

CURRENT PERSPECTIVE

A springtime green that often spreads across yards and pastures. This plant is anti-inflammatory, making it good for aches and pains, and is also reported to be antimicrobial and antifungal. Small doses can support the respiratory system and it's good externally for wounds or cuts.

Safety rating: 1 - Safe for general population

Uses: Aches, inflammation, wounds

Caution: None reported.

DEVIL'S-BIT

Succisa pratensis

Devil's-bit scabious



Descript. This rises up with a round green smooth stalk, about two feet high, set with divers long and somewhat narrow, smooth, dark green leaves, somewhat nipped about the edges, for the most part, being else all whole, and not divided at all, or but very seldom, even to the tops of the branches, which yet are smaller than those below, with one rib only in the middle. At the end of each branch stands a round head of many flowers set together in the same manner, or more neatly than Scabions, and of a bluish purple colour, which being past, there follows seed which falls away. The root is somewhat thick, but short and blackish, with many strings, abiding after seed time many years. This root was longer, until the devil (as the friars say) bit away the rest of it for spite, envying its usefulness to mankind; for sure he was not troubled with any disease for which it is proper.

There are two other sorts hereof, in nothing unlike the former, save that the one bears white, and the other bluish-coloured flowers.

Place. The first grows as well in dry meadows and fields as moist, in many places of this land: But the other two are more rare, and hard to be met with, yet they are both found growing wild about Appledore, near Rye in Kent.

Time. They flower not usually until August.

Government and virtues. The plant is venereal, pleasing, and harmless. The herb or the root (all that the devil hath left of it) being boiled in wine, and drank, is very powerful against the plague, and all pestilential diseases or fevers, poisons also, and the bitings of venomous beasts: It helps also those

that are inwardly bruised by any casualty, or outwardly by falls or blows, dissolving the clotted blood; and the herb or root beaten and outwardly applied, takes away the black and blue marks that remain in the skin. The decoction of the herb, with honey of roses put therein, is very effectual to help the inveterate tumours and swellings of the almonds and throat, by often gargling the mouth therewith. It helps also to procure women's courses, and eases all pains of the mother and to break and discuss wind therein, and in the bowels. The powder of the root taken in drink, drives forth the worms in the body. The juice or distilled water of the herb, is effectual for green wounds, or old sores, and cleanses the body inwardly, and the seed outwardly, from sores, scurf, itch, pimples, freckles, morphew, or other deformities thereof, especially if a little vitriol be dissolved therein.

DILL

Anethum graveolens



Descript. The common Dill grows up with seldom more than one stalk, neither so high, nor so great usually as Fennel, being round and fewer joints thereon, whose leaves are sadder, and somewhat long, and so like Fennel that it deceives many, but harder in handling, and somewhat thicker, and of a strong unpleasant scent: The tops of the stalks have four branches and smaller umbels of yellow flowers, which turn into small seed, somewhat

flatter and thinner than Fennel seed. The root is somewhat small and woody, perishes every year after it hath borne seed: and is also unprofitable, being never put to any use.

Place. It is most usually sown in gardens and grounds for the purpose, and is also found wild in many places.

Government and virtues. Mercury has the dominion of this plant, and therefore to be sure it strengthens the brain. The Dill being boiled and drank, is good to ease swellings and pains; it also stays the belly and stomach from casting. The decoction therefore helps women that are troubled with the pains and windiness of the mother, if they sit therein. It stays the hiccough, being boiled in wine, and but smelled unto being tied in a cloth. The seed is of more use than the leaves, and more effectual to digest raw and vicious humours, and is used in medicines that serve to expel wind, and the pains proceeding therefrom. The seed, being roasted or fried, and used in oils or plasters, dissolve the imposthumes in the fundament; and dries up all moist ulcers, especially in the fundament; an oil made of Dill is effectual to warm or dissolve humours and imposthumes, and the pains, and to procure rest. The decoction of Dill, be it herb or seed (only if you boil the seed you must bruise it) in white wine, being drank, it is a gallant expeller of wind, and provoker of the terms.

CURRENT PERSPECTIVE

Dill, another herb known more in the kitchen than the medicine cabinet, has stimulating effects on both the stomach and the digestive system. It's given to babies for colic and nursing moms to improve milk flow. Need an instant breath freshener? Grab some dill and chew.

Safety rating: 1 - Safe for general population

Uses: Mouth freshening, stomach tonic, colic, gripping digestion pain, and lactation tonic

Caution: None reported but contains myristicin, the same compound in nutmeg that can stimulate the central nervous system.

Dock

Rumex crispus

Curled dock, curly dock, yellow dock



Many kinds of these are so well known, that I shall not trouble you with a description of them: My book grows big too fast.

Government and virtues. All Docks are under Jupiter, of which the Red Dock, which is commonly called Bloodwort, cleanses the blood, and strengthens the liver; but the yellow Dock-root is best to be taken when either the blood or liver is affected by choler. All of them have a kind of cooling (but not all alike) drying quality, the sorrel being most cold, and the Blood-worts most drying. Of the Burdock, I have spoken already by itself. The seed of most of the other kinds, whether the gardens or fields, do stay lasks and fluxes of all sorts, the loathing of the stomach through choler, and is helpful for those that spit blood. The roots boiled in vinegar help the itch, scabs, and breaking out of the skin, if it be bathed therewith. The distilled water of the herb and roots have the same virtue, and cleanses the skin from freckles, morphews, and all other spots and discolourings therein.

All Docks being boiled with meat, make it boil the sooner: Besides Bloodwort is exceeding strengthening to the liver, and procures good blood, being

as wholesome a pot herb as any growing in a garden; yet such is the nicety of our times, forsooth, that women will not put it into a pot, because it makes the pottage black; pride and ignorance (a couple of monsters in the creation) preferring nicety before health.

CURRENT PERSPECTIVE

Yellow dock is one of those common spring “weeds” that begin to pop up in the Pacific NW in April. You can easily identify it by the rusty-looking spots on the leaves. I’ve traditionally used yellow dock in liver, spleen, and digestion formulas to support and improve their function. The root is high in glycosides, which are specifically hepatoprotective (they help keep healthy liver cells healthy). I’ve also used it to help patients better assimilate iron in their diet.

Safety rating: 1 - Safe for general population

Uses: Liver tonic, blood purifier, iron assimilation, lymph congestion

Caution: Contains anthraquinones in the fresh root, which can produce a strong laxative effect.

DODDER

Cuscuta epithymum

Clover dodder, **dodder of thyme, epithymum**, fairies’ hair, hellweed



Descript. This first from seed gives roots in the ground, which shoot forth threads or strings, grosser or finer as the property of the plant wherein it grows, and the climate doth suffer, creeping and spreading on that plant whereon it fastens, be it high or low. The strings have no leaves at all on them, but wind and interlace themselves, so thick upon a small plant, that it takes away all comfort of the sun from it; and is ready to choak or strangle it. After these strings are risen to that height, that they may draw nourishment from that plant, they seem to be broken off from the ground, either by the strength of their rising, or withered by the heat of the Sun. Upon these strings are found clusters of small heads or husks, out of which shoot forth whitish flowers, which afterwards give small pale white coloured seed, somewhat flat, and twice as big as Poppy-seed. It generally participates of the nature of the plant which it climbs upon; but the Dodder of Thyme is accounted the best, and is the only true Epithymum.

Government and virtues. All Dodders are under Saturn. Tell not me of physicians crying up Epithymum, or that Dodder which grows upon Thyme, (most of which comes from Hemetius in Greece, or Hybla in Sicily, because those mountains abound with Thyme,) he is a physician indeed, that hath wit enough to choose the Dodder according to the nature of the disease and humour peccant. We confess, Thyme is the hottest herb it usually grows upon; and therefore that which grows upon Thyme is hotter than that which grows upon cold herbs; for it draws nourishment from what it grows upon, as well as from the earth where its root is, and thus you see old Saturn is

wise enough to have two strings to his bow. This is accounted the most effectual for melancholy diseases, and to purge black or burnt choler, which is the cause of many diseases of the head and brain, as also for the trembling of the heart, faintings and swoonings. It is helpful in all diseases and griefs of the spleen, and melancholy that arises from the windiness of the hypochondria. It purges also the reins or kidneys by urine; it opens obstructions of the gall, whereby it profits them that have the jaundice; as also the leaves, the spleen: Purging the veins of the choleric and phlegmatic humours, and helps children in agues, a little worm seed being put thereto.

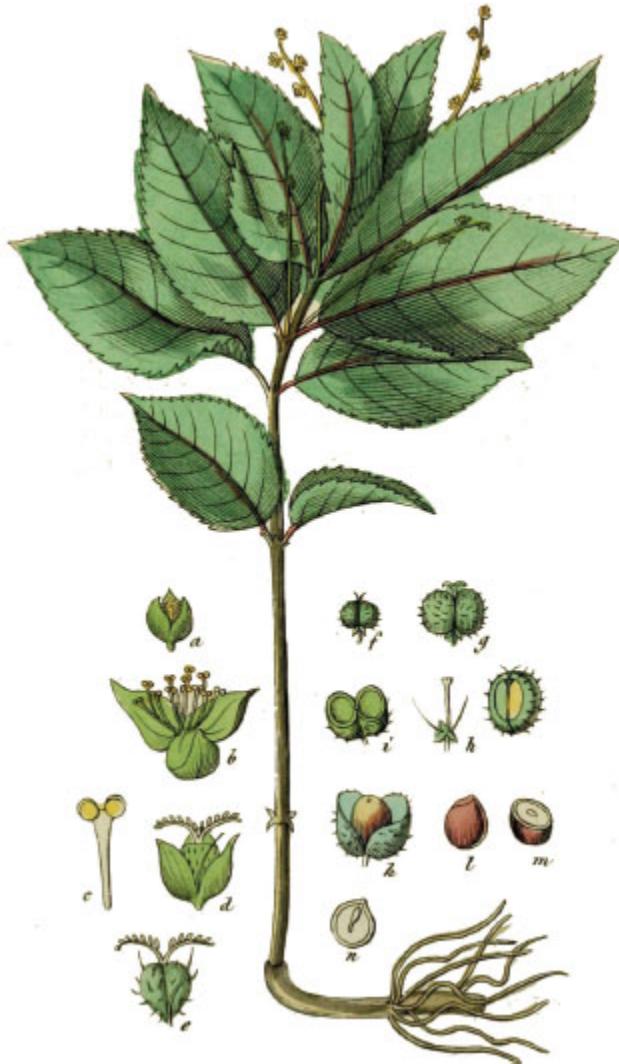
The other Dodders do, as I said before, participate of the nature of those plants whereon they grow: As that which hath been found growing upon nettles in the west-country, hath by experience been found very effectual to procure plenty of urine where it hath been stopped or hindered. And so of the rest.

Sympathy and antipathy are two hinges upon which the whole mode of physic turns; and that physician who minds them not, is like a door off from the hooks, more like to do a man mischief, than to secure him. Then all the diseases Saturn causes, this helps by sympathy, and strengthens all the parts of the body he rules; such as be caused by Sol, it helps by antipathy. What those diseases are, see my judgment of diseases by astrology; and if you be pleased to look at the herb Wormwood, you shall find a rational way for it.

DOG's MERCURY

Mercurialis perennis

Adder's meat



Having described unto you that which is called French Mercury, I come now to shew you a description of this kind also.

Descript. This is likewise of two kinds, male and Female, having many stalks slender and lower than Mercury, without any branches at all upon them, the root is set with two leaves at every joint, somewhat greater than the female, but more pointed and full of veins, and somewhat harder in handling: of a dark green colour, and less denied or snipped about the edges. At the joints with the leaves come forth longer stalks than the former, with two hairy round seeds upon them, twice as big as those of the former Mercury. The taste hereof is herby, and the smell somewhat strong and virulent. The female has much harder leaves standing upon longer footstalks, and the stalks are also longer; from the joints come forth spikes of flowers like the

French Female Mercury. The roots of them both are many, and full of small fibres which run under ground, and mat themselves very much, not perishing as the former Mercuries do, but abide the Winter, and shoot forth new branches every year, for the old lie down to the ground.

Place. The male and female French Mercury are found wild in divers places of this land, as by a village called Brookland in Rumney Marsh in Kent.

The Dog Mercury in sundry places of Kent also, and elsewhere; but the female more seldom than the male.

Time. They flower in the Summer months, and therein give their seed.

Government and virtues. Mercury, they say, owns the herb, but I rather think it is Venus's, and I am partly confident of it too, for I never heard that Mercury ever minded women's business so much: I believe he minds his study more. The decoction of the leaves of Mercury, or the juice thereof in broth, or drank with a little sugar put to it, purges choleric and waterish humours. Hippocrates commended it wonderfully for women's diseases, and applied to the secret parts, to ease the pains of the mother; and used the decoction of it, both to procure women's courses, and to expel the after-birth; and gave the decoction thereof with myrrh or pepper, or used to apply the leaves outwardly against the strangury and diseases of the reins and bladder. He used it also for sore and watering eyes, and for the deafness and pains in the ears, by dropping the juice thereof into them, and bathing them afterwards in white wine. The decoction thereof made with water and a cock chicken, is a most safe medicine against the hot fits of agues. It also cleanses the breast and lungs of phlegm, but a little offends the stomach. The juice or distilled water snuffed up into the nostrils, purges the head and eyes of catarrhs and rheums. Some use to drink two or three ounces of the distilled water, with a little sugar put to it, in the morning fasting, to open and purge the body of gross, viscous, and melancholy humours. Matthiolus saith, that both the seed of the male and female Mercury boiled with Wormwood and drank, cures the yellow jaundice in a speedy manner. The leaves or the juice rubbed upon warts, takes them away. The juice mingled with some vinegar, helps all running scabs, tetterers, ringworms, and the itch. Galen saith, that being applied in manner of a poultice to any swelling or inflammation, it digests the swelling, and allays the inflammation, and is therefore given in

clysters to evacuate from the belly offensive humours. The Dog Mercury, although it be less used, yet may serve in the same manner, to the same purpose, to purge waterish and melancholy humours.

CURRENT PERSPECTIVE

An herb of the past.

Caution: All parts of this plant are toxic.

DOVE'S-FOOT CRANE'S-BILL

Geranium molle

Dovesfoot geranium, awnless geranium



Descript. This has divers small, round, pale-green leaves, cut in about the edges, much like mallow, standing upon long, reddish, hairy stalks lying in a round compass upon the ground; among which rise up two or three, or more, reddish, jointed, slender, weak, hairy stalks, with some like leaves

thereon, but smaller, and more cut in up to the tops, where grow many very small bright red flowers of five leaves a-piece; after which follow small heads, with small short beaks pointed forth, as all other sorts of those herbs do.

Place. It grows in pasture grounds, and by the path-sides in many places, and will also be in gardens.

Time. It flowers in June, July, and August, some earlier and some later; and the seed is ripe quickly after.

Government and virtues. It is a very gentle, though martial plant. It is found by experience to be singularly good for wind cholic, as also to expel the stone and gravel in the kidneys. The decoction thereof in wine, is an excellent good cure for those that have inward wounds, hurts, or bruises, both to stay the bleeding, to dissolve and expel the congealed blood, and to heal the parts, as also to cleanse and heal outward sores, ulcers, and fistulas; and for green wounds, many do only bruise the herb, and apply it to the places, and it heals them quickly. The same decoction in wine fomented to any place pained with the gout, or to joint-aches, or pains of the sinews, gives much ease. The powder or decoction of the herb taken for some time together, is found by experience to be singularly good for ruptures and burstings in people, either young or old.

CURRENT PERSPECTIVE

Very little is known about this plant, as *geranium maculatum*, the North American wild geranium, is more commonly used. The North American variety is considered antiseptic and astringent, so it keeps things clean and pulls tissues together. Great for mouth sores and gum disease. Because of these two properties, I also use it for diarrhea and hemorrhoids.

DRAGONS

Antirrhinum majus

Snapdragon



They are so well known to every one that plants them in their gardens, they need no description; if not, let them look down to the lower end of the stalks, and see how like a snake they look.

Government and virtues. The plant is under the dominion of Mars, and therefore it would be a wonder if it should want some obnoxious quality or other: In all herbs of that quality, the safest way is either to distil the herb in an alembick, in what vehicle you please, or else to press out the juice, and distil that in a glass still, in sand. It scours and cleanses the internal parts of the body mightily, and it clears the external parts also, being externally applied, from freckles, morphew, and sunburning: Your best way to use it externally, is to mix it with vinegar; an ointment of it is held to be good in wounds and ulcers; it consumes cankers, and that flesh growing in the nostrils, which they call Polypus: Also the distilled water being dropped into the eyes, takes away spots there, or the pin and web, and mends the dimness of sight; it is excellently good against pestilence and poison. Pliny and Dioscorides affirm, that no serpent will meddle with him that carries this herb about him.

DUCK's MEAT

Spirodela polyrhiza

Duckmeat, duckweed



This is so well known to swim on the tops of standing waters, as ponds, pools, and ditches, that it is needless further to describe it.

Government and virtues. Cancer claims the herb, and the Moon will be Lady of it; a word is enough to a wise man. It is effectual to help inflammations, and St. Anthony's Fire, as also the gout, either applied by itself, or in a poultice with Barley meal. The distilled water by some is highly esteemed against all inward inflammations and pestilent fevers; as also to help the redness of the eyes, and swellings of privities, and of the breasts before they be grown too much. The fresh herb applied to the forehead, eases the pains of the head-ache coming of heat.

DYER'S BROOM

Genista tinctoria

Broom, broom-rape, Dyer's greenweed



To spend time in writing a description hereof is altogether needless, it being so generally used by all the good housewives almost through this land to sweep their houses with, and therefore very well known to all sorts of people.

The Broom-rape springs up in many places from the roots of the broom (but more often in fields, as by hedge-sides and on heaths). The stalk whereof is of the bigness of a finger or thumb, above two feet high, having a shew of leaves on them, and many flowers at the top, of a reddish yellow colour, as also the stalks and leaves are.

Place. They grow in many places of this land commonly, and as commonly spoil all the land they grow in.

Time. They flower in the Summer months, and give their seed before Winter.

Government and virtues. The juice or decoction of the young branches, or seed, or the powder of the seed taken in drink purges downwards, and draws phlegmatic and watery humours from the joints; whereby it helps the dropsy, gout, sciatica, and pains of the hips and joints; it also provokes

strong vomits, and helps the pains of the sides, and swelling of the spleen, cleanses also the reins or kidneys and bladder of the stone, provokes urine abundantly, and hinders the growing again of the stone in the body. The continual use of the powder of the leaves and seed doth cure the black jaundice. The distilled water of the flowers is profitable for all the same purposes: it also helps surfeit, and alters the fit of agues, if three or four ounces thereof, with as much of the water of the lesser Centaury, and a little sugar put therein, be taken a little before the fit comes, and the party be laid down to sweat in his bed. The oil or water that is drawn from the end of the green sticks heated in the fire, helps the tooth-ache. The juice of young branches made into an ointment of old hog's grease, and anointed, or the young branches bruised and heated in oil or hog's grease, and laid to the sides pained by wind, as in stitches, or the spleen, ease them in once or twice using it. The same boiled in oil is the safest and surest medicine to kill lice in the head or body of any; and is an especial remedy for joint aches, and swollen knees, that come by the falling down of humours.

The BROOM RAPE also is not without its virtues.

The decoction thereof in wine, is thought to be as effectual to void the stone in the kidney or bladder, and to provoke urine, as the Broom itself. The juice thereof is a singular good help to cure as well green wounds, as old and filthy sores and malignant ulcers. The insolate oil, wherein there has been three or four repetitions of infusion of the top stalks, with flowers strained and cleared, cleanses the skin from all manner of spots, marks, and freckles that rise either by the heat of the sun, or the malignity of humours. As for the Broom and Broom-rape, Mars owns them, and is exceeding prejudicial to the liver, I suppose by reason of the antipathy between Jupiter and Mars; therefore if the liver be disaffected, minister none of it.

CURRENT PERSPECTIVE

While not too many still use this herb, you can make a plaster out of it in a pinch for broken bones. These days the plant is made into a homeopathic remedy for the treatment of arthritic pains and inflammation, but you can still soak cloth in steep infusions to wrap

affected body parts. While purging was once a common treatment in medicine, I suggest keeping the uses of Dyer's to external applications.

Safety rating: 1 - Safe for general population unless taken internally, which will produce a emetic effect

Uses: Topically for inflammation, pain, broken bones

Caution: None reported.

DYER'S WEED

Reseda luteola

Dyer's rocket, dyer's weed, **weld**, **woold**, yellow weed



The common kind grows bushing with many leaves, long, narrow and flat upon the ground; of a dark blueish green colour, somewhat like unto Woad, but nothing so large, a little crumpled, and as it were round-pointed, which do so abide the first year; and the next spring from among them, rise up divers round stalks, two or three feet high, beset with many such like leaves thereon, but smaller, and shooting forth small branches, which with the stalks carry many small yellow flowers, in a long spiked head at the top of

them, where afterwards come the seed, which is small and black, inclosed in heads that are divided at the tops into four parts. The root is long, white and thick, abiding the Winter. The whole herb changes to be yellow, after it hath been in flower awhile.

Place. It grows every where by the way sides, in moist grounds, as well as dry, in corners of fields and bye lanes, and sometimes all over the field. In Sussex and Kent they call it Green Weed.

Time. It flowers in June.

Government and virtues. Matthiolus saith, that the root hereof cures tough phlegm, digests raw phlegm, thins gross humours, dissolves hard tumours, and opens obstructions. Some do highly commend it against the biting of venomous creatures, to be taken inwardly and applied outwardly to the hurt place; as also for the plague or pestilence. The people in some countries of this land, do use to bruise the herb, and lay it to cuts or wounds in the hands or legs, to heal them.

EARTH CHESTNUT

Conopodium majus

Earthnut, groundnut, hognut



They are called Earth-nuts, Earth Chesnuts, Ground Nuts, Ciper-nuts, and in Sussex Pig-nuts. A description of them were needless, for every child knows them.

Government and virtues. They are something hot and dry in quality, under the dominion of Venus, they provoke lust exceedingly, and stir up to those sports she is mistress of; the seed is excellent good to provoke urine; and so also is the root, but it doth not perform it so forcibly as the seed doth. The root being dried and beaten into powder, and the powder made into an electuary, is as singular a remedy for spitting and pissing of blood, as the former Chesnut was for coughs.

ELDER & DWARF ELDER

Sambucus nigra

Elder, elderberry, black elder, European elder



Sambucus ebulus

Danewort, dwarf elderberry, blood hilder

I hold it needless to write any description of this, since every boy that plays with a pop-gun will not mistake another tree instead of Elder: I shall therefore in this place only describe the Dwarf-Elder, called also Dead-wort, and Wall-wort.

Descript. This is but an herb every year, dying with his stalks to the ground, and rising afresh every Spring, and is like unto the Elder both in form and quality, rising up with square, rough, hairy stalks, four feet high, or more sometimes. The winged leaves are somewhat narrower than the Elder, but else like them. The flowers are white with a dash of purple, standing in umbels, very like the Elder also, but more sweet is scent; after which come small blackish berries, full of juice while they are fresh, wherein is small hard kernels, or seed. The root doth creep under the upper crust of the ground, springing in divers places, being of the bigness of one's finger or thumb sometimes.

Place. The Elder-tree grows in hedges, being planted there to strengthen the fences and partitions of ground, and to hold the banks by ditches and water-courses.

The Dwarf Elder grows wild in many places of England, where being once gotten into a ground, it is not easily gotten forth again.

Time. Most of the Elder Trees, flower in June, and their fruit is ripe for the most part in August. But the Dwarf Elder, or Wall-wort, flowers somewhat later, and his fruit is not ripe until September.

Government and virtues. Both Elder and Dwarf Tree are under the dominion of Venus. The first shoots of the common Elder boiled like Asparagus, and the young leaves and stalks boiled in fat broth, doth mightily carry forth phlegm and choler. The middle or inward bark boiled in water, and given in drink, works much more violently; and the berries, either green or dry, expel the same humour, and are often given with good success to help the dropsy; the bark of the root boiled in wine, or the juice thereof drank, works the same effects, but more powerfully than either the leaves or fruit. The juice of the root taken, doth mightily procure vomitings, and purges the watery humours of the dropsy. The decoction of the root taken, cures the biting of an adder, and biting of mad dogs. It mollifies the hardness of the mother, if women sit thereon, and opens their veins, and brings down their courses: The berries boiled in wine perform the same effect; and the hair of the head washed therewith is made black. The juice of the green leaves applied to the hot inflammations of the eyes, assuages them; the juice of the leaves snuffed up into the nostrils, purges the tunicles of the brain; the

juice of the berries boiled with honey and dropped into the ears, helps the pains of them; the decoction of the berries in wine, being drank, provokes urine; the distilled water of the flowers is of much use to clean the skin from sun-burning, freckles, morphew, or the like; and takes away the head-ache, coming of a cold cause, the head being bathed therewith. The leaves or flowers distilled in the month of May, and the legs often washed with the said distilled water, it takes away the ulcers and sores of them. The eyes washed therewith, it takes away the redness and bloodshot; and the hands washed morning and evening therewith, helps the palsy, and shaking of them.

The Dwarf Elder is more powerful than the common Elder in opening and purging choler, phlegm, and water; in helping the gout, piles, and women's diseases, colours the hair black, helps the inflammations of the eyes, and pains in the ears, the biting of serpents, or mad dogs, burnings and scaldings, the wind cholic, cholic, and stone, the difficulty of urine, the cure of old sores and fistulous ulcers. Either leaves or bark of Elder, stripped upwards as you gather it, causes vomiting. Also, Dr. Butler, in a manuscript of his, commends Dwarf Elder to the sky of dropsies, *viz.* to drink it, being boiled in white wine; to drink the decoction I mean, not the Elder.

CURRENT PERSPECTIVE

Culpeper includes both the elder and the dwarf elder in his entry, but you're probably most familiar with the elder—a modern herb that lines drugstore shelves, especially during cold season. The berries—which are dried and processed before use—are antiviral, antioxidant, and immune modulating effects. I find elderberry most beneficial when taken with other antivirals and cold-specific herbs.

Safety rating: 1 - Safe for general population

Uses: Colds, flus, digestive support

Caution: None reported but fresh berries contain cyanogenic glycosides, which can cause cyanide toxicity.

ELECAMPANE

Inula helenium

Horse-heal, elfdock



Descript. It shoots forth many large leaves, long and broad, lying near the ground, small at both ends, somewhat soft in handling of a whitish green on the upper side, and grey underneath, each set upon a short footstalk, from among which arise up divers great and strong hairy stalks, three or four feet high, with some leaves thereupon, compassing them about at the lower end, and are branched towards the tops, bearing divers great and large flowers, like those of the corn marigold, both the border of leaves, and the middle thrum being yellow, which turn into down, with long, small, brownish seeds amongst it, and is carried away with the wind. The root is great and thick, branched forth divers ways, blackish on the outside and whitish within, of a very bitter taste, and strong, but good scent, especially when they are dried, no part else of the plant having any smell.

Place. It grows on moist grounds, and shadowy places oftener than in the dry and open borders of the fields and lanes, and in other waste places, almost in every county of this land.

Time. It flowers in the end of June and July, and the seed is ripe in August. The roots are gathered for use, as well in the Spring before the leaves come

forth, as in Autumn or Winter.

Government and virtues. It is a plant under the dominion of Mercury. The fresh roots of Elecampane preserved with sugar, or made into a syrup or conserve, are very effectual to warm a cold windy stomach, or the pricking therein, and stiches in the sides caused by the spleen; and to help the cough, shortness of breath, and wheezing in the lungs. The dried root made into powder, and mixed with sugar, and taken, serves to the same purpose, and is also profitable for those who have their urine stopped, or the stopping of women's courses, the pains of the mother and the stone in the reins, kidneys, or bladder; it resists poison, and stays the spreading of the venom of serpents, as also putrid and pestilential fevers, and the plague itself. The roots and herbs beaten and put into new ale or beer, and daily drank, clears, strengthens, and quickens the sight of the eyes wonderfully. The decoction of the roots in wine, or the juice taken therein, kills and drives forth all manner of worms in the belly, stomach, and maw; and gargled in the mouth, or the root chewed, fastens loose teeth, and helps to keep them from putrefaction; and being drank is good for those that spit blood, helps to remove cramps or convulsions, gout, sciatica, pains in the joints, applied outwardly or inwardly, and is also good for those that are bursten, or have any inward bruise. The root boiled well in vinegar beaten afterwards, and made into an ointment with hog's suet, or oil of trotters is an excellent remedy for scabs or itch in young or old; the places also bathed or washed with the decoction doth the same; it also helps all sorts of filthy old putrid sores or cankers whatsoever. In the roots of this herb lieth the chief effect for the remedies aforesaid. The distilled water of the leaves and roots together, is very profitable to cleanse the skin of the face, or other parts, from any morphew, spots, or blemishes therein, and make it clear.

CURRENT PERSPECTIVE

Elecampane was one of my first plant allies. I distinctly remember the first time I saw it growing in my mentor's garden. I was immediately drawn to its tall stalks and yellow flowers. We use the root as lung medicine, expelling mucus from the deep recesses of the lungs, particularly with a long-standing cough. More and more research can

be found on the many ways in which modern medicine is finding elecampane helpful. These include antiviral actions, cancer treatments, and antioxidant therapy.

Safety rating: 1 - Safe for general population

Uses: Lung congestion, coughs, irritated mucous membranes

Caution: None reported.

ELM

Ulmus spp.



This tree is so well known, growing generally in all counties of this land, that it is needless to describe it.

Government and virtues. It is a cold and saturnine plant. The leaves thereof bruised and applied, heal green wounds, being bound thereon with its own

bark. The leaves or the bark used with vinegar, cures scurf and leprosy very effectually; The decoction of the leaves, bark, or root, being bathed, heals broken bones. The water that is found in the bladders on the leaves, while it is fresh, is very effectual to cleanse the skin, and make it fair; and if cloaths be often wet therein, and applied to the ruptures of children, it heals them, if they be well bound up with a truss. The said water put into a glass, and set into the ground, or else in dung for twenty-five days, the mouth thereof being close stopped, and the bottom set upon a layer of ordinary salt, that the foeces may settle and water become clear, is a singular and sovereign balm for green wounds, being used with soft tents: The decoction of the bark of the root, fomented, mollifies hard tumours, and the shrinking of the sinews. The roots of the Elm, boiled for a long time in water, and the fat arising on the top thereof, being clean skimmed off, and the place anointed therewith that is grown bald, and the hair fallen away, will quickly restore them again. The said bark ground with brine or pickle, until it come to the form of a poultice, and laid on the place pained with the gout, gives great ease. The decoction of the bark in water, is excellent to bathe such places as have been burnt with fire.

CURRENT PERSPECTIVE

It is unfortunate that we can not be quite certain which species Culpeper was writing about. My only experience is with *Ulmus fulva* (syn. *U. rubra*). Slippery elm is a commonly used herb in herbal medicine offering great soothing to mucous membranes. While it is excellent for sore throats and stomach troubles such as ulcers and digestive inflammation, it is also considered at risk by organizations like United Plant Savers due to overharvesting and Dutch elm disease.

Safety rating: 1 - Safe for general population

Uses: Sore throat, ulcerative colitis, stomatitis, ulcers, irritated throat

Caution: None reported.

ENDIVE

Cichorium endivia



Descript. Common garden Endive bears a longer and larger leaf than Succory, and abides but one year, quickly running up to a stalk and seed, and then perishes; it has blue flowers, and the seed of the ordinary Endive is so like Succory seed, that it is hard to distinguish them.

Government and virtues. It is a fine cooling, cleansing, jovial plant. The decoction of the leaves, or the juice, or the distilled water of Endive, serve well to cool the excessive heat of the liver and stomach, and in the hot fits of agues, and all other inflammations in any part of the body; it cools the heat and sharpness of the urine, and excoriation in the urinary parts. The seeds are of the same property, or rather more powerful, and besides are available for fainting, swoonings, and passions of the heart. Outwardly applied, they serve to temper the sharp humours of fretting ulcers, hot tumours, swellings, and pestilential sores; and wonderfully help not only the redness and inflammations of the eyes, but the dimness of the sight also; they are also used to allay the pains of the gout. You cannot use it amiss; a syrup of it is a fine cooling medicine for fevers.

CURRENT PERSPECTIVE

Growing up in the Midwest, the extent of my greens knowledge included iceberg and butter lettuce. Imagine my delight when I discovered the plethora of options awaiting me at a West Coast farmers market. Endive is a nutritious and cooling plant that makes a wonderful addition to the regular diet. Some believe it has lesser but similar properties to *Cichorium intybus* (chicory, or succory according to Culpeper), but we use it for food rather than herbal medicine these days.

Safety rating: 1 - Safe for general population

Uses: Food source

Caution: None reported.

EYEBRIGHT

Euphrasia officinalis

Eyewort



Descript. Common Eyebright is a small low herb, rising up usually but with one blackish green stalk a span high, or not much more, spread from the bottom into sundry branches, whereon are small and almost round yet pointed dark green leaves, finely snipped about the edges, two always set together, and very thick: At the joints with the leaves, from the middle upward, come forth small white flowers, marked with purple and yellow spots, or stripes; after which follow small round heads, with very small seed therein. The root is long, small and thready at the end.

Place. It grows in meadows, and grassy land.

Government and virtues. It is under the sign of the Lion, and Sol claims dominion over it. If the herb was but as much used as it is neglected, it would half spoil the spectacle maker's trade; and a man would think, that reason should teach people to prefer the preservation of their natural before artificial spectacles; which that they may be instructed how to do, take the virtues of Eyebright as follows.

The juice or distilled water of Eyebright, taken inwardly in white wine or broth, or dropped into the eyes for divers days together, helps all infirmities

of the eyes that cause dimness of sight. Some make conserve of the flowers to the same effect. Being used any of the ways, it also helps a weak brain, or memory. This tinned up with strong beer, that it may work together, and drank, or the powder of the dried herb mixed with sugar, a little Mace, and Fennel seed, and drank, or eaten in broth; or the said powder made into an electuary with sugar, and taken, has the same powerful effect to help and restore the sight, decayed through age; and Arnoldus de Ville Nova saith, it hath restored sight to them that have been blind a long time before.

CURRENT PERSPECTIVE

As the name insinuates, eyebright is most commonly used today as an eye tonic. I add it to formulas for conjunctivitis and glaucoma. Any time there is inflammation of the eye or around the eye, such as blepharitis, you can use fresh-squeezed eyebright juice directly into the eyes. A compress or fomentation is placed onto the eyes as well.

Safety rating: 1 - Safe for general population

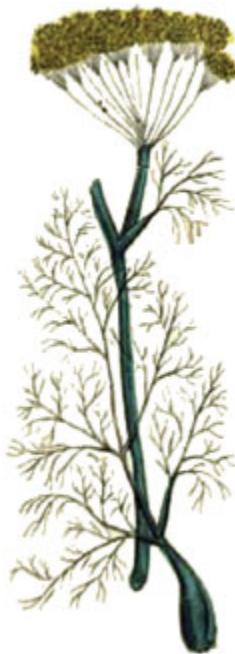
Uses: Eye health

Caution: None reported.

FENNEL

Foeniculum vulgare

Every garden affords this so plentifully, that it needs no description.



Government and virtues. One good old fashion is not yet left off, *viz.* to boil Fennel with fish; for it consumes that phlegmatic humour, which fish most plentifully afford and annoy the body with, though few that use it know wherefore they do it; I suppose the reason of its benefit this way is because it is an herb of Mercury, and under Virgo, and therefore bears antipathy to Pisces. Fennel is good to break wind, to provoke urine, and ease the pains of the stone, and helps to break it. The leaves or seed, boiled in barley water and drank are good for nurses, to increase their milk, and make it more wholesome for the child. The leaves, or rather the seeds, boiled in water, stays the hiccough, and takes away the loathings which oftentimes happen to the stomachs of sick and feverish persons and allays the heat thereof. The seed boiled in wine and drank, is good for those that are bitten with serpents, or have eaten poisonous herbs, or mushrooms. The seed and the roots much more, help to open obstructions of the liver, spleen, and gall, and thereby help the painful and windy swellings of the spleen, and the yellow jaundice; as also the gout and cramps. The seed is of good use in medicines to help shortness of breath and wheezing by stopping of the lungs. It helps also to bring down the courses, and to cleanse the parts after delivery. The roots are of most use in physic drinks, and broth that are taken to cleanse the blood, to open obstructions of the liver, to provoke urine, and amend the ill colour in the face after sickness, and to cause a good habit

through the body. Both leaves, seeds, and roots thereof are much used in drink or broth, to make people more lean that are too fat. The distilled water of the whole herb, or the condensate juice dissolved, but especially the natural juice, that in some counties issues out hereof of its own accord, dropped into the eyes, cleanses them from mists and films that hinder the sight. The sweet Fennel is much weaker in physical uses than the common Fennel. The wild Fennel is stronger and hotter than the tame, and therefore most powerful against the stone, but not so effectual to encrease milk, because of its dryness.

CURRENT PERSPECTIVE

One of my favorites for the kids any time they have a stomach upset. I often use the essential oil with a little olive oil directly onto their tummies, rubbing in a circular motion. Whether the upset is physical or emotional, it always seems to do the trick. The seed drunk in an infusion is a natural digestive. Fennel works wonders to reduce gas, bloating, and digestive upset.

Safety rating: 1 - Safe for general population

Uses: Digestive tonic, upset stomach, gripe

Caution: Always test essential oil before use and blend with a carrier oil, can cause dermatitis or photosensitivity in some. Essential oil is external use only.

FERN

Athyrium filix-femina (Lady Fern)

Dryopteris filix-mas (Male Fern)



Descript. Of this there are two kinds principally to be treated of, *viz.* the Male and Female. The Female grows higher than the Male, but the leaves thereof are smaller, and more divided and dented, and of as strong a smell as the male; the virtue of them are both alike, and therefore I shall not trouble you with any description or distinction of them.

Place. They grow both in heaths and in shady places near the hedge-sides in all counties of this land.

Time. They flower and give their seed at Midsummer.

The Female Fern is that plant which is in Sussex, called Brakes, the seed of which some authors hold to be so rare: Such a thing there is I know, and may be easily had upon Midsummer Eve, and for ought I know, two or three days after it, if not more.

Government and virtues. It is under the dominion of Mercury, both Male and Female. The roots of both these sorts of Fern being bruised and boiled in Mead, or honeyed water, and drank, kills both the broad and long worms in the body, and abates the swelling and hardness of the spleen. The green leaves eaten, purge the belly of choleric and waterish humours that trouble the stomach. They are dangerous for women with child to meddle with, by reason they cause abortions. The roots bruised and boiled in oil, or hog's grease, make a very profitable ointment to heal wounds, or pricks gotten in the flesh. The powder of them used in foul ulcers, dries up their malignant moisture, and causes their speedier healing. Fern being burned, the smoke thereof drives away serpents, gnats, and other noisome creatures, which in

fenny countries do in the night time, trouble and molest people lying in their beds with their faces uncovered; it causes barrenness.

CURRENT PERSPECTIVE

We rarely use these plants in modern herbalism. While they are considered toxic now, ferns have a long history of use to expel the body of worms, and the treatment seems to be quite effective.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Worms

Caution: Proper identification and preparation are necessary to avoid toxicity.

FEVERFEW

Tanacetum parthenium

Featherfew



Descript. Common Featherfew has large, fresh, green leaves, much torn or cut on the edges. The stalks are hard and round, set with many such like leaves, but smaller, and at the tops stand many single flowers, upon small foot stalks, consisting of many small white leaves standing round about a yellow thrum in the middle. The root is somewhat hard and short, with many strong fibres about it. The scent of the whole plant is very strong, and the taste is very bitter.

Place. This grows wild in many places of the land, but is for the most part nourished in gardens.

Time. It flowers in the months of June and July.

Government and virtues. Venus commands this herb, and has commended it to succour her sisters (women) and to be a general strengthener of their wombs, and remedy such infirmities as a careless midwife hath there caused if they will but be pleased to make use of her herb boiled in white wine, and drink the decoction; it cleanses the womb, expels the after-birth, and doth a woman all the good she can desire of an herb. And if any grumble because they cannot get the herb in winter, tell them, if they please, they may make a

syrup of it in summer; it is chiefly used for the disease of the mother, whether it be the strangling or rising of the mother, or hardness, or inflammation of the same, applied outwardly thereunto. Or a decoction of the flowers in wine, with a little Nutmeg or Mace put therein, and drank often in a day, is an approved remedy to bring down women's courses speedily, and helps to expel the dead birth and after-birth. For a woman to sit over the hot fumes of the decoction of the herb made in water or wine, is effectual for the same; and in some cases to apply the boiled herb warm to the privy parts. The decoction thereof made with some sugar, or honey put thereto, is used by many with good success to help the cough and stuffing of the chest, by colds, as also to cleanse the reins and bladder, and helps to expel the stone in them. The powder of the herb taken in wine, with some Oxymel, purges both choler and phlegm, and is available for those that are short winded, and are troubled with melancholy and heaviness, or sadness of spirits. It is very effectual for all pains in the head coming of a cold cause, the herb being bruised and applied to the crown of the head: As also for the vertigo, that is a running or swimming in the head. The decoction thereof drank warm, and the herb bruised with a few corns of Bay salt, and applied to the wrists before the coming of the ague fits, doth take them away. The distilled water takes away freckles, and other spots and deformities in the face. The herb bruised and heated on a tile, with some wine to moisten it, or fried with a little wine and oil in a frying-pan, and applied warm outwardly to the places, helps the wind and cholic in the lower part of the belly. It is an especial remedy against opium taken too liberally.

CURRENT PERSPECTIVE

Feverfew is an easy-to-grow, showy addition to most gardens. I reach for feverfew for headaches, migraines, and fever. Research also proves its value in treating rheumatism. As an anti-inflammatory, vasodilator, and antispasmodic, it has a lot of potential uses in formulas. I often include it in my flower foot soaks as well, as it reduces swelling and helps to relax the muscles of the feet.

Safety rating: 1 - Safe for general population

Uses: Headaches, migraines, fever, arthritis, swelling

Caution: None reported.

FIELD PENNYCRESS

Thlaspi arvense

Mithridate Mustard



Descript. This grows higher than the former, spreading more and higher branches, whose leaves are smaller and narrower, sometimes unevenly dented about the edges. The flowers are small and white, growing on long branches, with much smaller and rounder vessels after them, and parted in the same manner, having smaller brown seeds than the former, and much sharper in taste. The root perishes after seed time, but abides the first Winter after springing.

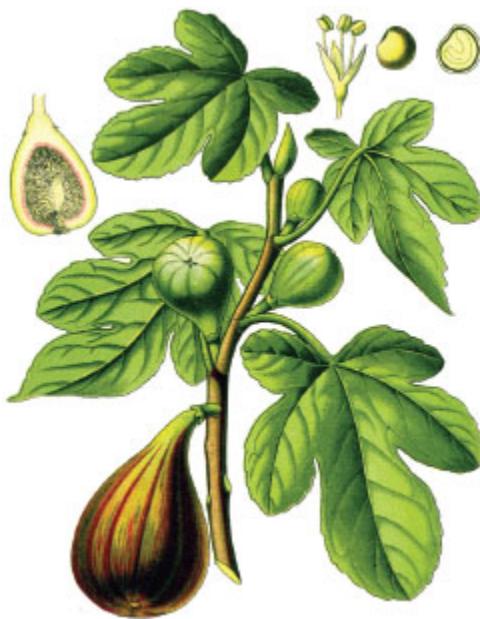
Place. They grow in sundry places in this land, as half a mile from Hatfield, by the river side, under a hedge as you go to Hatfield, and in the street of Peckham on Surrey side.

Time. They flower and seed from May to August.

Government and virtues. Both of them are herbs of Mars. The Mustards are said to purge the body both upwards and downwards, and procure women's courses so abundantly, that it suffocates the birth. It breaks inward imposthumes, being taken inwardly; and used in clysters, helps the sciatica. The seed applied, doth the same. It is an especial ingredient in mithridate and treacle, being of itself an antidote resisting poison, venom and putrefaction. It is also available in many cases for which the common Mustard is used, but somewhat weaker.

FIG TREE

Ficus carica



To give a description of a tree so well known to every body that keep it in his garden, were needless. They prosper very well in our English gardens, yet are fitter for medicine than for any other profit which is gotten by the fruit of them.

Government and virtues. The tree is under the dominion of Jupiter. The milk that issues out from the leaves or branches where they are broken off, being dropped upon warts, takes them away. The decoction of the leaves is excellently good to wash sore heads with: and there is scarcely a better remedy for the leprosy than it is. It clears the face also of morphew, and the

body of white scurf, scabs, and running sores. If it be dropped into old fretting ulcers, it cleanses out the moisture, and brings up the flesh; because you cannot have the leaves green all the year, you may make an ointment of them whilst you can. A decoction of the leaves being drank inwardly, or rather a syrup made of them, dissolves congealed blood caused by bruises or falls, and helps the bloody flux. The ashes of the wood made into an ointment with hog's grease, helps kibes and chilblains. The juice being put into an hollow tooth, eases pain: as also pain and noise in the ears, being dropped into them; and deafness. An ointment made of the juice and hog's grease, is an excellent remedy for the bitten of mad dogs, or other venomous beasts as most are. A syrup made of the leaves, or green fruit, is excellently good for coughs, hoarseness, or shortness of breath, and all diseases of the breast and lungs; it is also extremely good for the dropsy and falling sickness. They say that the Fig Tree, as well as the Bay Tree, is never hurt by lightning; as also, if you tie a bull, be he ever so mad, to a Fig Tree, he will quickly become tame and gentle. As for such figs as come from beyond sea, I have little to say, because I write not of exoticks.

CURRENT PERSPECTIVE

I moved to Seattle when I was twenty-five and had the most unusual tree in my front yard. Each year it produced these interesting fruits, and I'd watch in amazement as the birds would ascend and devour every last bite. I rarely got to see a fully formed fig because of this, but once I realized what I had, I worked out an agreement with the birds to save me some. More of a food than medicine these days, but I say use it if you've got it. Good for wound healing and skin rashes as well as sprains, strains, and skin eruptions.

Safety rating: 1 - Safe for general population

Uses: Wound healing, sprains, psoriasis, eczema

Caution: None reported.

FIGWORT

Scrophularia nodosa

Throat-wort



Descript. Common great Fig-wort sends divers great, strong, hard, square brown stalks, three or four feet high, whereon grow large, hard, and dark green leaves, two at a joint, harder and larger than Nettle leaves, but not stinking; at the tops of the stalks stand many purple flowers set in husks, which are sometimes gaping and open, somewhat like those of Water Betony; after which come hard round heads, with a small point in the middle, wherein lie small brownish seed. The root is great, white, and thick, with many branches at it, growing aslope under the upper crust of the ground, which abides many years, but keeps not his green leaves in Winter.

Place. It grows frequently in moist and shadowy woods, and in the lower parts of the fields and meadows.

Time. It flowers about July, and the seed will be ripe about a month after the flowers are fallen.

Government and virtues. Some Latin authors call it Cervicaria, because it is appropriated to the neck; and we Throat-wort, because it is appropriated to the throat. Venus owns the herb, and the Celestial Bull will not deny it; therefore a better remedy cannot be for the king's evil, because the Moon that rules the disease, is exalted there. The decoction of the herb taken inwardly, and the bruised herb applied outwardly, dissolves clotted and congealed blood within the body, coming by any wounds, bruise, or fall; and is no less effectual for the king's evil, or any other knobs, kernel, bunches, or wens growing in the flesh wheresoever; and for the hæmorrhoids, or piles. An ointment made hereof may be used at all times when the fresh herb is not to be had. The distilled water of the whole plant, roots and all, is used for the same purposes, and dries up the superfluous, virulent moisture of hollow and corroding ulcers; it takes away all redness, spots, and freckles in the face, as also the scurf, and any foul deformity therein, and the leprosy likewise.

CURRENT PERSPECTIVE

While not an herb I have used, there is quite a bit of varying research on figwort in the scientific world, ranging from antioxidant and antispasmodic effects to skin diseases and wound healing. Historically used for swellings of all kinds, both internally and externally, including lymphatic congestion and sluggish circulation.

Safety rating: 1 - Safe for general population

Uses: Wound care, cramping, swelling from sprains/strains, lymph congestion

Caution: None reported.

Fleawort

Plantago psyllium



Descript. Ordinary Flea-wort rises up with a stalk two feet high or more, full of joints and branches on every side up to the top, and at every joint two small, long and narrow whitish green leaves somewhat hairy. At the top of every branch stand divers small, short scaly, or chaffy heads out of which come forth small whitish yellow threads, like to those of the Plantain herbs, which are the bloomings of flowers. The seed enclosed in these heads is small and shining while it is fresh, very like unto fleas both for colour and bigness, but turning black when it grows old. The root is not long, but white, hard and woody, perishing every year, and rising again of its own seed for divers years, if it be suffered to shed: The whole plant is somewhat whitish and hairy, smelling somewhat like rosin.

There is another sort hereof, differing not from the former in the manner of growing, but only that the stalk and branches being somewhat greater, do a little more bow down to the ground: The leaves are somewhat greater, the heads somewhat less, the seed alike; and the root and leaves abide all winter, and perish not as the former.

Place. The first grows only in gardens, the second plentifully in fields that are near the sea.

Time. They flower in July or thereabouts.

Government and virtues. The herb is cold, and dry, and saturnine. I suppose it obtained the name of Flea-wort, because the seeds are so like Fleas. The seeds fried, and taken, stays the flux or lask of the belly, and the corrosions that come by reason of hot choleric, or sharp and malignant humours, or by too much purging of any violent medicine, as Scammony, or the like. The mucilage of the seed made with Rose-water, and a little sugar-candy put thereto, is very good in all hot agues and burning fevers, and other inflammations, to cool the thirst, and lenify the dryness and roughness of the tongue and throat. It helps also hoarseness of the voice, and diseases of the breast and lungs, caused by heat, or sharp salt humours, and the pleurisy also. The mucilage of the seed made with Plantain water, whereunto the yoke of an egg or two, and a little Populeon are put, is a most safe and sure remedy to ease the sharpness, pricking, and pains of the hæmorrhoids or piles, if it be laid on a cloth, and bound thereto. It helps all inflammations in any part of the body, and the pains that come thereby, as the headache and megrims, and all hot imposthumes, swellings, or breaking out of the skin, as blains, wheals, pushes, purples, and the like, as also the joints of those that are out of joint, the pains of the gout and sciatica, the burstings of young children, and the swellings of the navel, applied with oil of roses and vinegar. It is also good to heal the nipples and sore breasts of women, being often applied thereunto. The juice of the herb with a little honey put into the ears helps the running of them, and the worms breeding in them: The same also mixed with hog's grease, and applied to corrupt and filthy ulcers, cleanses them and heals them.

CURRENT PERSPECTIVE

Psyllium is a plant that has been used for centuries to reduce constipation, soothe the digestive tract, bind toxins in the body, and build bulk in the stool when needed. I've often included it when suggesting a cleanse to patients, as it has an easy effect on the body that is well tolerated. We typically use the husk ground into a mealy powder. When water is added it gets quite slimy so best to drink immediately.

Safety rating: 1 - Safe for general population

Uses: Relieves bloating, constipation, helps clear the bowel and bulks stool

Caution: None reported.

Flixweed

Descurainia sophia

Flux-weed



Descript. It rises up with a round upright hard stalk, four or five feet high, spread into sundry branches, whereon grow many greyish green leaves, very finely cut and severed into a number of short and almost round parts. The flowers are very small and yellow, growing spike fashion, after which come small long pods, with small yellowish seed in them. The root is long and woody, perishing every year.

There is another sort, differing in nothing, save only it has somewhat broad leaves; they have a strong evil saviour, being smelled unto, and are of a drying taste.

Place. They flower wild in the fields by hedge-sides and highways, and among rubbish and other places.

Time. They flower and seed quickly after, namely in June and July.

Government and virtues. This herb is saturnine also. Both the herb and seed of Flux-weed is of excellent use to stay the flux or lask of the belly, being drank in water wherein gads of steel heated have been often quenched; and is no less effectual for the same purpose than Plantain or Comfrey, and to restrain any other flux of blood in man or woman, as also to consoladate bones broken or out of joint. The juice thereof drank in wine, or the decoction of the herb drank, doth kill the worms in the stomach or belly, or the worms that grow in putrid and filthy ulcers, and made into a salve doth quickly heal all old sores, how foul or malignant soever they be. The distilled water of the herb works the same effect, although somewhat weaker, yet it is a fair medicine, and more acceptable to be taken. It is called Flux-weed because it cures the flux, and for its uniting broken bones, &c. Paracelsus extols it to the skies. It is fitting that syrup, ointment, and plaisters of it were kept in your house.

CURRENT PERSPECTIVE

Rarely used in North America, but more common in the Middle Eastern and Asian herbal traditions.

FLUELLIN

Kickxia spuria

Lluellin, roundleaf cancerwort, round-leaved fluellen



Descript. It shoots forth many long branches partly lying upon the ground, and partly standing upright, set with almost red leaves, yet a little pointed, and sometimes more long than round, without order thereon, somewhat hairy, and of an evil greenish white colour; at the joints all along the stalks, and with the leaves come forth small flowers, one at a place, upon a very small short foot-stalk, gaping somewhat like Snap-dragons, or rather like Toad-flax, with the upper jaw of a yellow colour, and the lower of a purplish, with a small heel or spur behind; after which come forth small round heads, containing small black seed. The root is small and thready, dying every year, and rises itself again of its own sowing.

There is another sort of Lluellin which has longer branches wholly trailing upon the ground, two or three feet long, and somewhat more thin, set with leaves thereon, upon small foot-stalks. The leaves are a little larger, and somewhat round, and cornered sometimes in some places on the edges; but the lower part of them being the broadest, hath on each side a small point, making it seem as if they were ears, sometimes hairy, but not hoary, and of a better green colour than the former. The flowers come forth like the former, but the colours therein are more white than yellow, and the purple not so far. It is a large flower, and so are the seed and seed-vessels. The root is like the other, and perishes every year. **Place.** They grow in divers corn fields, and in borders about them, and in other fertile grounds about Southfleet in Kent abundantly; at Buchrite, Hamerton, and Rickmanworth in Huntingdonshire, and in divers other places.

Time. They are in flower about June and July, and the whole plant is dry and withered before August be done.

Government and virtues. It is a Lunar herb. The leaves bruised and applied with barley meal to watering eyes that are hot and inflamed by defluxions from the head, do very much help them, as also the fluxes of blood or humours, as the lask, bloody flux, women's courses, and stays all manner of bleeding at the nose, mouth, or any other place, or that comes by any bruise or hurt, or bursting a vein; it wonderfully helps all those inward parts that need consolidating or strengthening, and is no less effectual both to heal and close green wounds, than to cleanse and heal all foul or old ulcers, fretting or spreading cankers or the like. This herb is of a fine cooling, drying quality, and an ointment or plaster of it might do a man a courtesy that hath any hot virulent sores: 'Tis admirable for the ulcers of the French pox; if taken inwardly, may cure the desease.

CURRENT PERSPECTIVE

Rarely used today, and Steven Foster does a good job clarifying that many editions of *The Complete Herbal* have erroneously confused fluellin with speedwell.

FOXGLOVE

Digitalis purpurea



Descript. It has many long and broad leaves lying upon the ground dented upon the edges, a little soft or woolly, and of a hoary green colour, among which rise up sometimes sundry stalks, but one very often, bearing such leaves thereon from the bottom to the middle, from whence to the top it is stored with large and long hollow reddish purple flowers, a little more long and eminent at the lower edge, with some white spots within them, one above another with small green leaves at every one, but all of them turning their heads one way, and hanging downwards, having some threads also in the middle, from whence rise round heads, pointed sharp at the ends, wherein small brown seed lies. The roots are so many small fibres, and some greater strings among them; the flowers have no scent, but the leaves have a bitter hot taste.

Place. It grows on dry sandy ground for the most part, and as well on the higher as the lower places under hedge-sides in almost every county of this land.

Time. It seldom flowers before July, and the seed is ripe in August.

Government and virtues. The plant is under the dominion of Venus, being of a gentle cleansing nature, and withal very friendly to nature. The herb is familiarly and frequently used by the Italians to heal any fresh or green wound, the leaves being but bruised and bound thereon; and the juice thereof is also used in old sores, to cleanse, dry, and heal them. The decoction hereof made up with some sugar or honey, is available to cleanse and purge the body both upwards and downwards, sometimes of tough phlegm and clammy humours, and to open obstructions of the liver and spleen. It has been found by experience to be available for the king's evil, the herb bruised and applied, or an ointment made with the juice thereof, and so used; and a decoction of two handfuls thereof, with four ounces of Polipody in ale, has been found by late experience to cure divers of the falling sickness, that have been troubled with it above twenty years. I am confident that an ointment of it is one of the best remedies for scabby head that is.

CURRENT PERSPECTIVE

The original heart medicine, the use of foxglove for heart ailments dates back to the eleventh century and a Welsh physician family known as the Physicians of Myddfai. Foxglove is said to give the heart a tonic lift, providing a regular rhythm that is slow, steady, and strong. As with many herbs that benefit the heart, the leaves are traditionally used to strengthen the kidneys.

Safety rating: 3 - Consult a professional to guide usage

Uses: Kidney and heart health

Caution: Toxic. Correct processing is necessary, and therapeutic dose is close to toxic dose. See practitioner before use.

FUMITORY

Fumaria officinalis

Drug fumitory, earth smoke



Descript. Our common Fumitory is a tender sappy herb, sends forth from one square, a slender weak stalk, and leaning downwards on all sides, many branches two or three feet long, with finely cut and jagged leaves of a whitish or rather blueish sea green colour; At the tops of the branches stand many small flowers, as it were in a long spike one above another, made like little birds, of a reddish purple colour, whith whitish bellies, after which come small round husks, containing small black seeds. The root is yellow, small, and not very long, full of juice while it is green, but quickly perishes with the ripe seed. In the corn fields in Cornwall, it bears white flowers.

Place. It grows in corn fields almost every where, as well as in gardens.

Time. It flowers in May, for the most part, and the seed ripens shortly after.

Government and virtues. Saturn owns the herb, and presents it to the world as a cure for his own disease, and a strengthener of the parts of the body he rules. If by my astrological judgment of diseases, from the decumbiture, you find Saturn author of the disease, or if by direction from a nativity you fear a saturnine disease approaching, you may by this herb prevent it in the one, and cure it in the other, and therefore it is fit you keep a syrup of it always by you. The juice or syrup made thereof, or the decoction made in whey by itself, with some other purging or opening herbs and roots to cause it to work the better (itself being but weak) is very effectual for the liver and spleen, opening the obstructions thereof, and clarifying the blood from saltish, choleric, and adust humours, which cause leprosy, scabs, tetterers, and

itches, and such like breakings-out of the skin, and after the purgings doth strengthen all the inwards parts. It is also good against the yellow-jaundice, and spends it by urine, which it procures in abundance. The powder of the dried herb given for some time together, cures melancholy, but the seed is strongest in operation for all the former diseases. The distilled water of the herb is also of good effect in the former diseases, and conduces much against the plague and pestilence, being taken with good treacle. The distilled water also, with a little water and honey of roses, helps all sores of the mouth or throat, being gargled often therewith. The juice dropped into the eyes, clears the sight and takes away redness and other defects in them, although it procure some pain for the present, and cause tears. Dioscorides saith it hinders any fresh springing of hairs on the eye-lids (after they are pulled away) if the eye-lids be anointed with the juice hereof, with Gum Arabic dissolved therein. The juice of the Fumitory and Docks mingled with vinegar, and the places gently washed therewith, cures all sorts of scabs, pimples, blotches, wheals, and pushes which arise on the face or hands or any other parts of the body.

CURRENT PERSPECTIVE

Traditionally known as a blood purifier, fumitory is a good addition to any spring detox formula. It strengthens the liver and gallbladder and cleanses the blood. This, in turn, reduces skin eruptions and congestion.

Safety rating: 1 - Safe for general population

Uses: Blood and skin cleanser, liver tonic

Caution: Short term use only. Rare, but it has been reported to cause sedative effects.

GARDEN ORACHE

Atriplex hortensis

Garden arrach, French spinach, mountain spinach



Called also Orach, and Arage; it is cultivated for domestic uses.

Descript. It is so commonly known to every housewife, it were labour lost to describe it.

Time. It flowers and seeds from June to the end of August.

Government and virtues. It is under the government of the Moon; in quality cold and moist like unto her. It softens and loosens the body of man being eaten, and fortifies the expulsive faculty in him. The herb, whether it be bruised and applied to the throat, or boiled, and in like manner applied, it matters not much, it is excellently good for swellings in the throat: the best way, I suppose, is to boil it, apply the herb outwardly: the decoction of it, besides, is an excellent remedy for the yellow jaundice.

CURRENT PERSPECTIVE

As was the custom in the sixteenth century, when in doubt, purge. In modern day, the leaves of *Atriplex hortensis* can be harvested for the dinner table, but I would recommend a small portion as they will indeed loosen the stool and have been known to stimulate an emetic action when needed. They are a spring green and can stimulate the metabolic function of the body. Since the springtime is a good time to clean out from the winter, this would be a good time to use it sparingly. Throughout history, and still today, they are often used in the treatment of gout.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Constipation, gout, increases metabolism

Caution: Contains saponins. When ingested in quantity, saponins can increase permeability of red blood cells and cause respiratory and GI irritation.

GARLIC

Allium sativum

Garlick



The offensiveness of the breath of him that hath eaten Garlick, will lead you by the nose to the knowledge hereof, and (instead of a description) direct you to the place where it grows in gardens, which kinds are the best, and most physical.

Government and virtues. Mars owns this herb. This was anciently accounted the poor man's treacle, it being a remedy for all diseases and hurts (except those which itself breed.) It provokes urine, and women's courses, helps the biting of mad dogs and other venomous creatures, kills worms in

children, cuts and voids tough phlegm, purges the head, helps the lethargy, is a good preservative against, and a remedy for any plague, sore, or foul ulcers; takes away spots and blemishes in the skin, eases pains in the ears, ripens and breaks imposthumes, or other swellings. And for all those diseases the onions are as effectual. But the Garlick hath some more peculier virtues besides the former, *viz.* it hath a special quality to discuss inconveniences coming by corrupt agues or mineral vapours; or by drinking corrupt and stinking waters; as also by taking wolf-bane, henbane, hemlock, or other poisonous and dangerous herbs. It is also held good in hydropick diseases, the jaundice, falling sickness, cramps, convulsions, the piles or haemorrhoids, or other cold diseases. Many authors quote many diseases this is good for; but conceal its vices. Its heat is very vehement, and all vehement hot things send up but ill-favoured vapours to the brain. In coleric men it will add fuel to the fire; in men oppressed by melancholy, it will attenuate the humour, and send up strong fancies, and as many strange visions to the head; therefore let it be taken inwardly with great moderation; outwardly you may make more bold with it.

CURRENT PERSPECTIVE

We all know the benefits of garlic for kicking a cold or jumpstarting immune circulation. Used heavily in fire cider and immune tonics, I also add garlic to ear drop formulas to eradicate infection. It has also proved helpful in skin conditions such as ringworm and candida, but do not use in topical diaper rash recipes. Current research shows garlic is also helpful with glucose metabolism and diabetic concerns.

Safety rating: 1 - Safe for general population

Uses: Immune tonic, colds, earaches, ringworm, candida

Caution: Toxicity in animals has been reported when ingested in large quantities.

GARLIC MUSTARD

Alliaria petiolata

Jack-by-the-hedge-side, sauce-alone



Descript. The lower leaves of this are rounder than those that grow towards the top of the stalks, and are set singly on a joint being somewhat round and broad, pointed at the ends, dented also about the edges, somewhat resembling nettle leaves for the form, but of a fresher green colour, not rough or prickling: The flowers are white, growing at the top of the stalks one above another, which being past, follow small round pods, wherein are contained round seed somewhat blackish. The root stringy and thready, perishes every year after it hath given seed, and raises itself again of its own sowing. The plant, or any part thereof, being bruised, smells of garlic, but more pleasantly, and tastes somewhat hot and sharp, almost like unto rocket.

Place. It grows under walls, and by hedge-sides, and path-ways in fields in many places.

Time. It flowers in June, July, and August.

Government and virtues. It is an herb of Mercury. This is eaten by many country people as sauce to their salt fish, and helps well to digest the crudities and other corrupt humours engendered thereby. It warms also the stomach, and causes digestion. The juice thereof boiled with honey is

accounted to be as good as hedge mustard for the cough, to cut and expectorate the tough phlegm. The seed bruised and boiled in wine, is a singularly good remedy for the wind colic, or the stone, being drank warm: It is also given to women troubled with the mother, both to drink, and the seed put into a cloth, and applied while it is warm, is of singularly good use. The leaves also, or the seed boiled, is good to be used in clysters to ease the pains of the stone. The green leaves are held to be good to heal the ulcers in the legs.

CURRENT PERSPECTIVE

This herb has little history in American herbalism but has been used sparingly to open up the lungs and treat asthma. It has an antimicrobial and diaphoretic effect, which can be helpful during cold and flu season. It's also helpful in dressing wounds and in staving off infection. While I've used crushed garlic mixed with flour and applied it to the chest for bronchitis and pneumonia, one article I read said you could use garlic mustard in a similar way.

Safety rating: 1 - Safe for general population

Uses: Respiratory support, asthma, antimicrobial for external wounds

Caution: None reported.

GENTIAN

Gentianella amarella

Baldmony, Felwort

It is confessed that Gentian, which is most used amongst us, is brought over from beyond sea, yet we have two sorts of it growing frequently in our nation, which, besides the reasons so frequently alledged why English herbs should be fittest for English bodies, has been proved by the experience of divers physicians, to be not a wit inferior in virtue to that which comes from beyond sea, therefore be pleased to take the description of them as follows.



Descript. The greater of the two hath many small long roots thrust down deep into the ground, and abiding all the Winter. The stalks are sometimes more, sometimes fewer, of a brownish green colour, which is sometimes two feet high, if the ground be fruitful, having many long, narrow, dark green leaves, set by couples up to the top; the flowers are long and hollow, of a purple colour, ending in fine corners. The smaller sort which is to be found in our land, grows up with sundry stalks, not a foot high, parted into several small branches, whereon grow divers small leaves together, very like those of the lesser Centaury, of a whitish green colour; on the tops of these stalks grow divers perfect blue flowers, standing in long husks, but not so big as the other; the root is very small, and full of threads.

Place. The first grows in divers places of both the East and West counties, and as well in wet as in dry grounds; as near Longfield, by Gravesend, near Cobham in Kent, near Lillinstone in Kent, also in a chalk pit hard by a paper-mill not far from Dartford in Kent. The second grows also in divers places in Kent, as about Southfleet, and Longfield; upon Barton's hills in Bedfordshire; also not far from St. Albans, upon a piece of waste chalky ground, as you go out by Dunstable way towards Gorhambury.

Time. They flower in August.

Government and virtues. They are under the dominion of Mars, and one of the principal herbs he is ruler of. They resist putrefactions, poison, and a more sure remedy cannot be found to prevent the pestilence than it is; it strengthens the stomach exceedingly, helps digestion, comforts the heart, and preserves it against faintings and swoonings: The powder of the dry roots helps the biting of mad dogs and venomous beasts, opens obstructions of the liver, and restores an appetite for their meat to such as have lost it. The herb steeped in wine, and the wine drank, refreshes such as be over-weary with traveling, and grow lame in their joints, either by cold or evil lodgings; it helps stitches, and griping pains in the sides; is an excellent remedy for such as are bruised by falls; it provokes urine and the terms exceedingly, therefore let it not be given to women with child: The same is very profitable for such as are troubled with cramps and convulsions, to drink the decoction: Also they say it breaks the stone, and helps ruptures most certainly: it is excellent in all cold diseases, and such as are troubled with tough phlegm, scabs, itch, or any fretting sores and ulcers; it is an admirable remedy to kill the worms, by taking half a dram of the powder in a morning in any convenient liquor; the same is excellently good to be taken inwardly for the king's evil. It helps agues of all sorts, and the yellow jaundice, as also the bots in cattle; when kine are bitten on the udder by any venomous beast, do but stroke the place with the decoction of any of these, and it will instantly heal them.

CURRENT PERSPECTIVE

The blue-flowered gentian is used primarily as a bitter in bitters recipes, digestive formulas, and in the treatment of stomach complaints. Bitters, in general, are a valuable group of herbs when needing to reset after illness. Gentian is a great choice for such times, taking drams daily as a health tonic. A valuable flower essence, it's used when discouragement is inhibiting one's forward success.

Safety rating: 1 - Safe for general population

Uses: Digestive tonic, tonic after illness, appetite stimulant

Caution: None reported.

GERMANDER

Teucrium chamaedrys

Wall germander



Descript. Common Germander shoots forth sundry stalks, with small and somewhat round leaves, dented about the edges. The flowers stand at the tops of a deep purple colour. The root is composed of divers sprigs, which shoots forth a great way round about, quickly overspreading a garden.

Place. It grows usually with us in gardens.

Time. And flowers in June and July.

Government and virtues. It is a most prevalent herb of Mercury, and strengthens the brain and apprehension exceedingly when weak, and relieves them when drooping. This taken with honey (saith Dioscorides) is a remedy for coughs, hardness of the spleen and difficulty of urine, and helps those that are fallen into a dropsy, especially at the beginning of the disease, a decoction being made thereof when it is green, and drank. It also brings down women's courses, and expels the dead child. It is most effectual against the poison of all serpents, being drank in wine, and the bruised herb outwardly applied; used with honey, it cleanses old and foul ulcers; and

made into an oil, and the eyes anointed therewith, takes away the dimness and moistness. It is likewise good for the pains in the sides and cramps. The decoction thereof taken for four days together, drives away and cures both tertian and quartan agues. It is also good against all diseases of the brain, as continual head-ache, falling-sickness, melancholy, drowsiness and dullness of the spirits, convulsions and palsies. A dram of the seed taken in powder purges by urine, and is good against the yellow jaundice. The juice of the leaves dropped into the ears kills the worms in them. The tops thereof, when they are in flowers, steeped twenty-four hours in a draught of white wine, and drank, kills the worms in the belly.

CURRENT PERSPECTIVE

Caution: Germander was discontinued due to liver toxicity and reported deaths.

GOLDENROD

Solidago virgaurea

European goldenrod, woundwort



Descript. This rises up with brownish small round stalks, two feet high, and sometimes more, having thereon many narrow and long dark green leaves, very seldom with any dents about the edges, or any stalks or white spots therein, yet they are sometimes so found divided at the tops into many small branches, with divers small yellow flowers on every one of them, all which are turned one way, and being ripe, do turn into down, and are carried away by the wind. The root consists of many small fibres, which grows not deep in the ground, but abides all the winter therein, shooting forth new branches every year, the old one lying down to the ground.

Place. It grows in the open places of woods and copses, on both moist and dry grounds, in many places of this land.

Time. It flowers about the month of July.

Government and virtues. Venus claims the herb, and therefore to be sure it respects beauty lost. Arnoldus de Villa Nova commends it much against the stone in the reins and kidneys, and to provoke urine in abundance, whereby also the gravel and stone may be voided. The decoction of the herb, green or dry, or the distilled water thereof, is very effectual for inward bruises, as also to be outwardly applied, it stays bleeding in any part of the body, and of wounds; also the fluxes of humours, the bloody-flux, and women's courses; and is no less prevalent in all ruptures or burstings, being drank inwardly, and outwardly applied. It is a sovereign wound herb, inferior to none, both for the inward and outward hurts; green wounds, old sores and ulcers, are quickly cured therewith. It also is of especial use in all lotions for sores or ulcers in the mouth, throat, or privy parts of man or woman. The decoction also helps to fasten the teeth that are loose in the gums.

CURRENT PERSPECTIVE

Similar to Culpeper, I've mostly used goldenrod in bladder and kidney formulas. I find it helpful in reducing bladder discomfort when infection is present as well as in providing tone to a weak bladder. Goldenrod is also a good addition to formulas if yeast (*candida*) is present in the digestive, bladder, or vaginal areas. Make a strong infusion and rinse repeatedly if thrush is present in the mouth.

Safety rating: 1 - Safe for general population

Uses: Thrush, yeast, cystitis, bladder, and kidney disorders

Caution: None reported.

GOOSEBERRY

Ribes uva-crispa

Called also Feapberry, and in Sussex Dewberry-Bush, and in some Counties Wineberry.



Government and virtues. They are under the dominion of Venus. The berries, while they are unripe, being scalded or baked, are good to stir up a fainting or decayed appetite, especially such whose stomachs are afflicted by choleric humours: They are excellently good to stay longings of women with child. You may keep them preserved with sugar all the year long. The decoction of the leaves of the tree cools hot dwellings and inflammations; as also St. Anthony's fire. The ripe Gooseberries being eaten, are an excellent remedy to allay the violent heat both of the stomach and liver. The young and tender leaves break the stone, and expel gravel both from the kidneys

and bladder. All the evil they do to the body of man is, they are supposed to breed crudities, and by crudities, worms.

CURRENT PERSPECTIVE

An incredible berry that is rarely appreciated any more but should be. One cup of gooseberries provides half of your daily Vitamin C requirements as well as a bit of potassium, copper, B5, and B6. The high antioxidant levels protect against type 2 diabetes and degenerative diseases. New research shows promise against RSV (respiratory syncytial virus) as an antiviral.

Safety rating: 1 - Safe for general population

Uses: Colds, flu, diabetes, and anti-aging

Caution: None reported.

GORSE

Ulex europaeus

Furze bush

It is as well known by this name, as it is in some counties by the name of Gorz or Whins, that I shall not need to write any description thereof, my intent being to teach my countrymen what they know not, rather than to tell them again of that which is generally known before.



Place. They are known to grow on dry barren heaths, and other waste, gravelly or sandy grounds, in all counties of this land.

Time. They also flower in the Summer months.

Government and virtues. Mars owns the herb. They are hot and dry, and open obstructions of the liver and spleen. A decoction made with the flowers thereof hath been found effectual against the jaundice, as also to provoke urine, and cleanse the kidneys from gravel or stone ingendered in them. Mars doth also this by sympathy.

CURRENT PERSPECTIVE

An herb of the past but a wonderful flower essence to quell feelings of hopelessness and despair.

GRASS-POLY

Lythrum hyssopifolia

Hyssop loosestrife, hyssop-leaved loosestrife, **loosestrife with spiked heads of flowers**

It is likewise called Grass-polly.



Descript. This grows with many woody square stalks, full of joints, about three feet high at least; at every one whereof stand two long leaves, shorter, narrower, and a greener colour than the former, and some brownish. The stalks are branched into many long stems of spiked flowers hal a foot long, growing in bundles one above another, out of small husks, very like the spiked heads of Lavender, each of which flowers have five round-pointed leaves of a purple violet colour, or somewhat inclining to redness; in which husks stand small round heads after the flowers are fallen, wherein is contained small seed. The root creeps under ground like unto the yellow, but is greater than it, and so are the heads of the leaves when they first appear out of the ground, and more brown than the other.

Place. It grows usually by rivers, and ditch-sides in wet ground, as about the ditches at and near Lambeth, and in many places of this land.

Time. It flowers in the months of June and July.

Government and virtues. It is an herb of the Moon, and under the sign Cancer; neither do I know a better preserver of the sight when it is well, nor a better cure for sore eyes than Eyebright, taken inwardly, and this used outwardly; it is cold in quality. This herb is nothing inferior to the former, it having not only all the virtues which the former hath, but more peculiar virtues of its own, found out by experience; as, namely, The distilled water is a present remedy for hurts and blows on the eyes, and for blindness, so as the Christalline humours be not perished or hurt; and this hath been sufficiently proved true by the experience of a man of judgment, who kept it long to himself as a great secret. It clears the eyes of dust, or any thing gotten into them, and preserves the sight. It is also very available against wounds and thrusts, being made into an ointment in this manner: To every ounce of the water, add two drams of May butter without salt, and of sugar and wax, of each as much also; let them boil gently together. Let tents dipped into the liquor that remains after it is cold, be put into the wounds, and the place covered with a linen cloth doubled and anointed with the ointment; and this is also an approved medicine. It likewise cleanses and heals all foul ulcers, and sores whatsoever, and stays their inflammations by washing them with the water, and laying on them a green leaf or two in the Summer, or dry leaves in the Winter. This water, gargled warm in the mouth, and sometimes drank also, doth cure the quinsy, or king's evil in the throat. The said water applied warm, takes away all spots, marks, and scabs in the skin; and a little of it drank, quenches thirst when it is extreme.

GROMWELL

Lithospermum officinale

Gromel, European stoneseed

Of this I shall briefly describe their kinds, which are principally used in physic, the virtues whereof are alike, though somewhat different in their manner and form of growing.



Descript. The greater Gromel grows up with slender hard and hairy stalks, trailing and taking root in the ground, as it lies thereon, and parted into many other small branches with hairy dark green leaves thereon. At the joints, with the leaves, come forth very small blue flowers, and after them hard stony roundish seed. The root is long and woody, abiding the Winter, and shoots forth fresh stalks in the spring.

The smaller wild Gromel sends forth divers upright hard branched stalks, two or three feet high full of joints, at every one of which grow small, long, hard, and rough leaves like the former, but less; among which leaves come forth small white flowers, and after them greyish round seed like the former; the root is not very big, but with many strings thereat.

The garden Gromel as divers upright, slender, woody, hairy stalks, blown and cressed, very little branched, with leaves like the former, and white

flowers; after which, in rough brown husks, is contained a white, hard, round seed, shining like pearls, and greater than either the former; the root is like the first described, with divers branches and sprigs thereat, which continues (as the first doth) all the Winter.

Place. The two first grow wild in barren or untillled places, and by the way side in many places of this land. The last is a nursling in the gardens of the curious.

Time. They all flower from Midsummer until September sometimes, and in the mean time the seed ripens.

Government and virtues. The herb belongs to Dame Venus; and therefore if Mars cause the cholic or stone, as usually he doth, if in Virgo, this is your cure. These are accounted to be of as singular force as any herb or seed whatsoever, to break the stone and to void it, and the gravel either in the reins or bladder, as also to provoke urine being stopped, and to help strangury. The seed is of greatest use, being bruised and boiled in white wine or in broth, or the like, or the powder of the seed taken therein. Two drams of the seed in powder taken with women's breast milk, is very effectual to procure a very speedy delivery to such women as have sore pains in their travail, and cannot be delivered: The herb itself, (when the seed is not to be had) either boiled, or the juice thereof drank, is effectual to all the purposes aforesaid, but not so powerful or speedy in operation.

GROUND ELDER

Aegopodium podagraria

Goutweed, goutwort, herb Gerard, snow-in-the-mountain



Descript. It is a low herb, seldom rising half a yard high, having sundry leaves standing on brownish green stalks by three, snipped about, and of a strong unpleasant savour: The umbels of the flowers are white, and the seed blackish, the root runs in the ground, quickly taking a great deal of room.

Place. It grows by hedge and wall-sides, and often in the border and corner of fields, and in gardens also.

Time. It flowers and seeds about the end of July.

Government and virtues. Saturn rules it. Neither is it to be supposed Gout-wort hath its name for nothing but upon experiment to heal the gout and sciatica; as also joint-aches, and other cold griefs. The very bearing of it about one eases the pains of the gout, and defends him that bears it from the disease.

CURRENT PERSPECTIVE

Rarely considered today, but traditionally a staple food crop and used to treat gout.

Safety rating: 1 - Safe for general population

Uses: Food, gout, skin eruptions

Caution: None reported.

GROUND IVY

Glechoma hederacea

Alehoof, gill-over-the-ground, creeping charlie, tunhoof



Several counties give it different names, so that there is scarcely any herb growing of that bigness that has got so many: It is called Cat's-foot, Ground-ivy, Gill-go-by-ground, and Gill-creep-by-ground, Turn-hoof, Haymaids, and Alehoof.

Descript. This well known herb lies, spreads and creeps upon the ground, shoots forth roots, at the corners of tender jointed stalks, set with two round leaves at every joint somewhat hairy, crumpled and unevenly dented about the edges with round dents; at the joints likewise, with the leaves towards the end of the branches, come forth hollow, long flowers, of a blueish purple colour, with small white spots upon the lips that hang down. The root is small with strings.

Place. It is commonly found under hedges, and on the sides of ditches, under houses, or in shadowed lanes, and other waste grounds, in almost every part of this land.

Time. They flower somewhat early, and abide a great while; the leaves continue green until Winter, and sometimes abide, except the Winter be very sharp and cold.

Government and virtues. It is an herb of Venus, and therefore cures the diseases she causes by sympathy, and those of Mars by antipathy; you may usually find it all the year long except the year be extremely frosty; it is quick, sharp, and bitter in taste, and is thereby found to be hot and dry; a singular herb for all inward wounds, exulcerated lungs, or other parts, either by itself, or boiled with other the like herbs; and being drank, in a short time it eases all griping pains, windy and choleric humours in the stomach, spleen or belly; helps the yellow jaundice, by opening the stoppings of the gall and liver, and melancholy, by opening the stoppings of the spleen; expels venom or poison, and also the plague; it provokes urine and women's courses; the decoction of it in wine drank for some time together, procures ease to them that are troubled with the sciatica, or hip-gout: as also the gout in hands, knees or feet; if you put to the decoction some honey and a little burnt alum, it is excellently good to gargle any sore mouth or throat, and to wash the sores and ulcers in the privy parts of man or woman; it speedily helps green wounds, being bruised and bound thereto. The juice of it boiled with a little honey and verdigrease, doth wonderfully cleanse fistulas, ulcers, and stays

the spreading or eating of cancers and ulcers; it helps the itch, scabs, wheals, and other breakings out in any part of the body. The juice of Celandine, Field-daisies, and Ground-ivy clarified, and a little fine sugar dissolved therein, and dropped into the eyes, is a sovereign remedy for all pains, redness, and watering of them; as also for the pin and web, skins and films growing over the sight, it helps beasts as well as men. The juice dropped into the ears, wonderfully helps the noise and singing of them, and helps the hearing which is decayed. It is good to tun up with new drink, for it will clarify it in a night, that it will be the fitter to be drank the next morning; or if any drink be thick with removing, or any other accident, it will do the like in a few hours.

CURRENT PERSPECTIVE

When reading Culpeper's description of ground ivy, I am presented with the image of a mother gently soothing a child. This herb truly wants to help. It works in both acute and chronic situations, making it a handy addition to the medicine cabinet. When there are acute griping pains of the abdomen—whether it be stomach, gallbladder, or liver—the bitter components of this herb can quickly alleviate discomfort. In longstanding joint discomfort, ground ivy can be used to remove congestive build-up, such as with gout, and move it out of the joint, relieving pain. Ground ivy also has an affinity for the eyes and ears, removing mucus and/or phlegm in the upper respiratory system.

Safety rating: 1 - Safe for general population

Uses: Griping pain in stomach, intestines, or gallbladder; joint pain; gout; removes phlegm and mucus.

Caution: Toxic to horses.

GROUND PINE

Ajuga chamaepitys

Chamepitys, yellow bugle



Descript. Our common Ground Pine grows low, seldom rising above a hand's breadth high, shooting forth divers small branches, set with slender, small, long, narrow, greyish, or whitish leaves, somewhat hairy, and divided into three parts, many bushing together at a joint, some growing scatteringly upon the stalks, smelling somewhat strong, like unto rozin: The flowers are small, and of a pale yellow colour, growing from the joint of the stalk all along among the leaves; after which come small and round husks. The root is small and woody, perishing every year.

Place. It grows more plentifully in Kent than any other county of this land, as namely, in many places on this side Dartford, along to Southfleet, Chatham, and Rochester, and upon Chatham down, hard by the Beacon, and half a mile from Rochester, in a field near a house called Selesys.

Time. It flowers and gives seed in the Summer months.

Government and virtues. Mars owns the herb. The decoction of Ground Pine drank, doth wonderfully prevail against the strangury, or any inward pains arising from the diseases of the reins and urine, and is especially good for all obstructions of the liver and spleen, and gently opens the body; for which purpose they were wont in former times to make pills with the powder thereof, and the pulp of figs. It marvellously helps all the diseases of

the mother, inwardly or outwardly applied, procuring women's courses, and expelling the dead child and after-birth; yea, it is so powerful upon those feminine parts, that it is utterly forbidden for women with child, for it will cause abortion or delivery before the time. The decoction of the herb in wine taken inwardly, or applied outwardly, or both, for some time together, is also effectual in all pains and diseases of the joints, as gouts, cramps, palsies, sciatica, and aches; for which purpose the pills made with powder of Ground Pine, and of Hermodactyls with Venice Turpentine are very effectual. The pills also, continued for some time, are special good for those that have the dropsy, jaundice, and for griping pains of the joints, belly, or inward parts. It helps also all diseases of the brain, proceeding of cold and phlegmatic humours and distillations, as also for the falling sickness. It is a special remedy for the poison of the aconites, and other poisonous herbs, as also against the stinging of any venomous creature. It is a good remedy for a cold cough, especially in the beginning. For all the purposes aforesaid, the herb being tinned up in new drink and drank, is almost as effectual, but far more acceptable to weak and dainty stomachs. The distilled water of the herb hath the same effects, but more weakly. The conserve of the flowers doth the like, which Matthiolus much commends against the palsy. The green herb, or the decoction thereof, being applied, dissolves the hardness of women's breasts, and all other hard swellings in any other part of the body. The green herb also applied, or the juice thereof with some honey, not only cleanses putrid, stinking, foul, and malignant ulcers and sores of all sorts, but heals and solders up the lips of green wounds in any part also. Let pregnant women forbear, for it works violently upon the feminine part.

GROUNDSEL

Senecio vulgaris

Old-man-in-the-spring



Descript. Our common Groundsel has a round green and somewhat brownish stalk, spreading toward the top into branches, set with long and somewhat narrow green leaves, cut in on the edges, somewhat like the oak-leaves, but less, and round at the end. At the tops of the branches stand many small green heads, out of which grow several small, yellow threads or thumbs, which are the flowers, and continue many days blown in that manner, before it pass away into down, and with the seed is carried away in the wind. The root is small and thready, and soon perishes, and as soon rises again of its own sowing, so that it may be seen many months in the year both green and in flower, and seed; for it will spring and seed twice in a year at least, if it be suffered in a garden.

Place. They grow almost every where, as well on tops of walls, as at the foot amongst rubbish and unilled grounds, but especially in gardens.

Time. It flowers, as was said before, almost every month throughout the year.

Government and virtues. This herb is Venus's mistress-piece, and is as gallant and universal a medicine for all diseases coming of heat, in what part

of the body soever they be, as the sun shines upon; it is very safe and friendly to the body of man: yet causes vomiting if the stomach be afflicted; if not, purging: and it doth it with more gentleness than can be expected; it is moist, and something cold withal, thereby causing expulsion, and repressing the heat caused by the motion of the internal parts in purges and vomits. Lay by our learned receipts; take so much Sena, so much Scammony, so much Colocynthis, so much infusion of Crocus Metallorum, &c. this herb alone preserved in a syrup, in a distilled water, or in an ointment, shall do the deed for you in all hot diseases, and, shall do it, 1, Safely; 2, Speedily.

The decoction of this herb (saith Dioscorides) made with wine, and drank, helps the pains of the stomach, proceeding of choler, (which it may well do by a vomit) as daily experience shews. The juice thereof taken in drink, or the decoction of it in ale, gently performs the same. It is good against the jaundice and falling sickness, being taken in wine; as also against difficulty of making water. It provokes urine, expels gravel in the reins or kidneys; a dram thereof given in oxymel, after some walking or stirring of the body. It helps also the sciatica, griping of the belly, the cholic, defects of the liver, and provokes women's courses. The fresh herb boiled and made into a poultice, applied to the breasts of women that are swollen with pain and heat, as also the privy parts of man or woman, the seat or fundament, or the arteries, joints, and sinews, when they are inflamed and swollen, doth much ease them; and used with some salt, helps to dissolve knots or kernels in any part of the body. The juice of the herb, or as (Dioscorides saith) the leaves and flowers, with some fine Frankincense in powder, used in wounds of the body, nerves or sinews, doth singularly help to heal them. The distilled water of the herb performs well all the aforesaid cures, but especially for inflammations or watering of the eyes, by reason of the defluxion of rheum unto them.

CURRENT PERSPECTIVE

Toxic to animals and humans due to liver-damaging pyrrolizidine alkaloids.

HARE'S EAR

Bupleurum rotundifolium

Thorough wax, thorough leaf, thorow-wax



Descript. Common Thorough-Wax sends forth a strait round stalk, two feet high, or better, whose lower leaves being of a bluish colour, are smaller and narrower than those up higher, and stand close thereto, not compassing it; but as they grow higher, they do not encompass the stalks, until it wholly pass through them, branching toward the top into many parts, where the leaves grow smaller again, every one standing singly, and never two at a joint. The flowers are small and yellow, standing in tufts at the heads of the branches, where afterwards grow the seed, being blackish, many thick thrust together. The root is small, long and woody, perishing every year, after seed-time, and rising again plentifully of its own sowing.

Place. It is found growing in many corn-fields and pasture grounds in this land.

Time. It flowers in July, and the seed is ripe in August.

Government and virtues. Both this and the former are under the influence of Saturn. Thorough-Wax is of singular good use for all sorts of bruises and wounds either inward or outward; and old ulcers and sores likewise, if the

decoction of the herb with water and wine be drank, and the place washed therewith, or the juice of the green herb bruised, or boiled, either by itself, or with other herbs, in oil or hog's grease, to be made into an ointment to serve all the year. The decoction of the herb, or powder of the dried herb, taken inwardly, and the same, or the leaves bruised, and applied outwardly, is singularly good for all ruptures and burstings, especially in children before they be too old. Being applied with a little flour and wax to children's navels that stick forth, it helps them.

CURRENT PERSPECTIVE

Can be harvested for food and eaten fresh or raw. Can also be used as a pot herb.

HART'S-TONGUE

Asplenium scolopendrium

Hart's-tongue fern



Descript. This has divers leaves arising from the root, every one severally, which fold themselves in their first springing and spreading: when they are full grown, are about a foot long, smooth and green above, but hard and with little sap in them, and streaked on the back, athwart on both sides of the middle rib, with small and somewhat long and brownish marks; the

bottoms of the leaves are a little bowed on each side of the middle rib, somewhat small at the end. The root is of many black threads, folded or interlaced together.

Time. It is green all the Winter; but new leaves spring every year.

Government and virtues. Jupiter claims dominion over this herb, therefore it is a singular remedy for the liver, both to strengthen it when weak, and ease it when afflicted, you shall do well to keep it in a syrup all the year; For though authors say it is green all the year, I scarcely believe it. Hart's Tongue is much commended against the hardness and stoppings of the spleen and liver, and against the heat of the liver and stomach, and against lasks, and the bloody-flux. The distilled water thereof is also very good against the passions of the heart, and to stay the hiccough, to help the falling of the palate, and to stay the bleeding of the gums, being gargled in the mouth. Dioscorides saith, it is good against the stinging or biting of serpents. As for the use of it, my direction at the latter end will be sufficient, and enough for those that are studious in physic, to whet their brains upon for one year or two.

HAWKWEED

Hieracium spp.

There are several sorts of Hawk-weed, but they are similar in virtues.



Descript. It has many large leaves lying upon the ground, much rent or torn on the sides into gashes like Dandelion, but with greater parts, more like the smooth Sow Thistle, from among which rises a hollow, rough stalk, two or three feet high, branched from the middle upward, whereon are set at every joint longer leaves, little or nothing rent or cut, bearing on them sundry pale, yellow flowers, consisting of many small, narrow leaves, broad pointed, and nicked in at the ends, set in a double row or more, the outermost being larger than the inner, which form most of the Hawk-weeds (for there are many kinds of them) do hold, which turn into down, and with the small brownish seed is blown away with the wind. The root is long and somewhat great, with many small fibres thereat. The whole plant is full of bitter-milk.

Place. It grows in divers places about the field sides, and the path-ways in dry grounds.

Time. It flowers and flies away in the Summer months.

Government and virtues. Saturn owns it. Hawk-weed (saith Dioscorides) is cooling, somewhat drying and binding, and therefore good for the heat of the stomach, and gnawings therein; for inflammations and the hot fits of agues. The juice thereof in wine, helps digestion, discusses wind, hinders crudities abiding in the stomach, and helps the difficulty of making water, the biting of venomous serpents, and stinging of the scorpion, if the herb be

also outwardly applied to the place, and is very good against all other poisons. A scruple of the dried root given in wine and vinegar, is profitable for those that have the dropsy. The decoction of the herb taken in honey, digests the phlegm in the chest or lungs, and with Hyssop helps the cough. The decoction thereof, and of wild Succory, made with wine, and taken, helps the wind cholic and hardness of the spleen; it procures rest and sleep, hinders venery and venrous dreams, cooling heats, purges the stomach, increases blood, and helps the diseases of the reins and bladder. Outwardly applied, it is singularly good for all the defects and diseases of the eyes, used with some women's milk; and used with good success in fretting or creeping ulcers, especially in the beginning. The green leaves bruised, and with a little salt applied to any place burnt with fire, before blisters do rise, helps them; as also inflammations, St. Anthony's fire, and all pushes and eruptions, hot and salt phlegm. The same applied with meal and fair water in manner of a poultice, to any place affected with convulsions, the cramp, and such as are out of joint, doth give help and ease. The distilled water cleanses the skin, and takes away freckles, spots, morphew, or wrinkles in the face.

CURRENT PERSPECTIVE

Who knew this wild weed could be so helpful? An excellent herb for all complaints of the respiratory system, but particularly coughs, it pulls mucus up and out and calms irritating, troublesome coughs. By opening up the bronchioles, it allows the easy passage of air. The fresh plant is antibiotic and can be used internally or externally on wounds.

Safety rating: 1 - Safe for general population

Uses: Coughs, bronchitis, asthma, chest congestion

Caution: None reported.

HAWTHORN

Crataegus monogyna

Common hawthorn, oneseed hawthorn, mayblossom



It is not my intention to trouble you with a description of this tree, which is so well known that it needs none. It is ordinarily but a hedge bush, although being pruned and dressed, it grows to a tree of a reasonable height.

As for the Hawthorn Tree at Glastonbury, which is said to flower yearly on Christmas-day, it rather shews the superstition of those that observe it for the time of its flowering, than any great wonder, since the like may be found in divers other places of this land; as in Whey-street in Romney Marsh, and near unto Nantwich in Cheshire, by a place called White Green, where it flowers about Christmas and May. If the weather be frosty, it flowers not until January, or that the hard weather be over.

Government and virtues. It is a tree of Mars. The seeds in the berries beaten to powder being drank in wine, are held singularly good against the stone, and are good for the dropsy. The distilled water of the flowers stay the lask. The seed cleared from the down, bruised and boiled in wine, and drank, is good for inward tormenting pains. If cloths or sponges be wet in the distilled water, and applied to any place wherein thorns and splinters, or the like, do abide in the flesh, it will notably draw them forth.

And thus you see the thorn gives a medicine for its own pricking, and so doth almost every thing else.

CURRENT PERSPECTIVE

Each year, I find myself in awe of the hawthorn. From its flowers to its berries, I admire its stately beauty. The leaves are used as a circulation

tonic and the berries to strengthen the heart, both physically and emotionally.

Safety rating: 1 - Safe for general population

Uses: Heart tonic, circulation support

Caution: None reported.

HAZELNUT

Corylus avellana

Hazel Nuts are so well known to every body, that they need no description.



Government and virtues. They are under the dominion of Mercury. The parted kernels made into an electuary, or the milk drawn from the kernels with mead or honeyed water, is very good to help an old cough; and being parched, and a little pepper put to them and drank, digests the distillations of rheum from the head. The dried husks and shells, to the weight of two drams, taken in red wine, stays lasks and women's courses, and so doth the red skin that covers the kernels, which is more effectual to stay women's courses.

And if this be true, as it is, then why should the vulgar so familiarly affirm, that eating nuts causes shortness of breath, than which nothing is falser? For, how can that which strengthens the lungs, cause shortness of breath? I confess, the opinion is far older than I am; I knew tradition was a friend to error before, but never that he was the father of slander; Or are men's tongues so given to slander one another, that they must slander Nuts too, to keep their tongues in use? If any part of the Hazel Nut be stopping, it is the husks and shells, and no one is so mad as to eat them unless physically; and the red skin which covers the kernel, you may easily pull off. And so thus have I made an apology for Nuts, which cannot speak for themselves.

CURRENT PERSPECTIVE

Hazelnuts grow on the common hazel, a shrub in the birch family. Typically, we only see this nut used as a food source in modern times, but the oil was once used with great success for pinworms in babies and young children.

Safety rating: 1 - Safe for general population

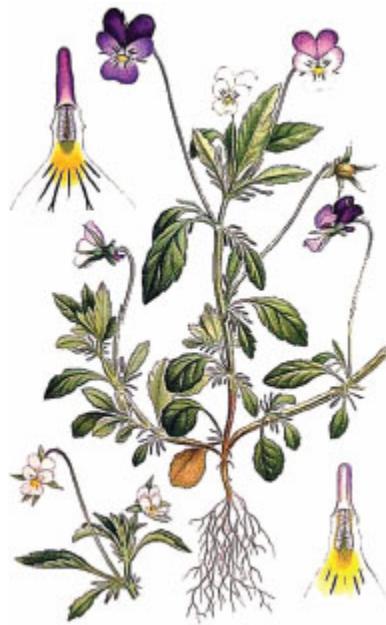
Uses: Pinworms

Caution: None reported.

HEART'S-EASE

Viola tricolor

Wild pansy, Johnny jump up, and others



This is that herb which such physicians as are licensed to blaspheme by authority, without danger of having their tongues burned through with an hot iron, called an herb of the Trinity. It is also called by those that are more moderate, Three Faces in a Hood, Live in Idleness, Cull me to you; and in Sussex we call them Pancies.

Place. Besides those which are brought up in gardens, they grow commonly wild in the fields, especially in such as are very barren: sometimes you may find it on the tops of the high hills.

Time. They flower all the Spring and Summer long.

Government and virtues. The herb is really saturnine, something cold, viscous, and slimy. A strong decoction of the herbs and flowers (if you will, you may make it into syrup) is an excellent cure for the French pox, the herb being a gallant antivenereal: and that antivenereals are the best cure for that disease, far better and safer than to torment them with the flux, divers foreign physicians have confessed. The spirit of it is excellently good for the convulsions in children, as also for the falling sickness, and a gallant remedy for the inflammation of the lungs and breasts, pleurisy, scabs, itch, &c. It is under the celestial sign Cancer.

CURRENT PERSPECTIVE

Even as a child I loved wild pansies. I began collecting tea cups and saucers with delicately painted images of pansies in high school, using them to hold my jewelry or special things. Learning their old name, heart's ease, created a kinship between me and the plant as my heart seemed to ache perpetually through my youth as I tried to figure out the balance between myself, my wild nature desires, and the human world. While rarely used as medicine any longer, they are historically known to treat epilepsy, skin diseases, and eczema and for respiratory problems such as bronchitis, asthma, and cold symptoms. They were also traditionally used as a diuretic to treat rheumatism and cystitis.

Safety rating: 1 - Safe for general population

Uses: Skin complaints, epilepsy, coughs, asthma, arthritis

Caution: None reported.

HEDGE HYSSOP

Grace of God, gladiole, herb of grace



Divers sorts there are of this plant; the first of which is an Italian by birth, and only nursed up here in the gardens of the curious. Two or three sorts are found commonly growing wild here, the description of two of which I shall give you.

Descript. The first is a smooth, low plant, not a foot high, very bitter in taste, with many square stalks, diversly branched from the bottom to the top, with divers joints, and two small leaves at each joint, broader at the bottom than they are at the end, a little dented about the edges, of a sad green colour, and full of veins. The flowers stand at the joints, being of a fair purple colour, with some white spots in them, in fashion like those of dead nettles. The seed is small and yellow, and the roots spread much under ground.

The second seldom grows half a foot high, sending up many small branches, whereon grow many small leaves, set one against the other, somewhat broad, but very short. The flowers are like the flowers of the other fashion, but of a

pale reddish colour. The seeds are small and yellowish. The root spreads like the other, neither will it yield to its fellow one ace of bitterness.

Place. They grow in wet low grounds, and by the water-sides; the last may be found among the bogs on Hampstead Heath.

Time. They flower in June or July, and the seed is ripe presently after.

Government and virtues. They are herbs of Mars, and as choleric and churlish as he is, being most violent purges, especially of choler and phlegm. It is not safe taking them inwardly, unless they be well rectified by the art of the alchymist, and only the purity of them given; so used they may be very helpful both for the dropsy, gout, and sciatica; outwardly used in ointments they kill worms, the belly anointed with it, and are excellently good to cleanse old and filthy ulcers.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Highly toxic.

HEDGE-MUSTARD

Sisymbrium officinale



Descript. This grows up usually but with one blackish green stalk, tough, easy to bend, but not to break, branched into divers parts, and sometimes with divers stalks, set full of branches, whereon grow long, rough, or hard rugged leaves, very much tore or cut on the edges in many parts, some bigger, and some less, of a dirty green colour. The flowers are small and yellow, that grow on the tops of the branches in long spikes, flowering by degrees; so that continuing long in flower, the stalk will have small round cods at the bottom, growing upright and close to the stalk, while the top flowers yet shew themselves, in which are contained small yellow seed, sharp and strong, as the herb is also. The root grows down slender and woody, yet abiding and springing again every year.

Place. This grows frequently in this land, by the ways and hedge-sides, and sometimes in the open fields.

Time. It flowers most usually about July.

Government and virtues. Mars owns this herb also. It is singularly good in all the diseases of the chest and lungs, hoarseness of voice: and by the use of the decoction thereof for a little space, those have been recovered who had utterly lost their voice, and almost their spirits also. The juice thereof made into a syrup, or licking medicine, with honey or sugar, is no less effectual for the same purpose, and for all other coughs, wheezing, and shortness of breath. The same is also profitable for those that have the jaundice, pleurisy,

pains in the back and loins, and for torments in the belly, or cholic, being also used in clysters. The seed is held to be a special remedy against poison and venom. It is singularly good for the sciatica, and in joint-aches, ulcers, and cankers in the mouth, throat, or behind the ears, and no less for the hardness and swelling of the testicles, or of women's breasts.

CURRENT PERSPECTIVE

A little nibble is excellent for nipping respiratory complaints in the bud. The fresh, young shoots are delicious raw or cooked. Helps halt coughs, hoarseness, and vocal strain and can be made into a syrup. It was once considered the “singers’ plant.” Hedge mustard is high in antioxidants, and new research is focused on anticancer potential.

Safety rating: 1 - Safe for general population

Uses: Respiratory complaints, food, sore throat, loss of voice

Caution: None reported.

HEMLOCK

Conium maculatum

Poison hemlock, wild hemlock



Descript. The common great Hemlock grows up with a green stalk, four or five feet high, or more, full of red spots sometimes, and at the joints very large winged leaves set at them, which are divided into many other winged leaves, one set against the other, dented about the edges, of a sad green colour, branched towards the top, where it is full of umbels of white flowers, and afterwards with whitish flat seed: The root is long, white, and sometimes crooked, and hollow within. The whole plant, and every part, has a strong, heady, and ill-savour'd scent, much offending the senses.

Place. It grows in all counties of this land, by walls and hedge-sides, in waste grounds and un-till'd places.

Time. It flowers and seeds in July, or thereabouts.

Government and virtues. Saturn claims dominion over this herb, yet I wonder why it may not be applied to the privities in a Priapism, or continual standing of the yard, it being very beneficial to that disease; I suppose, my author's judgment was first upon the opposite disposition of Saturn to Venus in those faculties, and therefore he forbade the applying of it to those parts, that it might not cause barrenness, or spoil the spirit procreative; which if it do, yet applied to the privities, it stops its lustful thoughts. Hemlock is exceedingly cold, and very dangerous, especially to be taken inwardly. It may safely be applied to inflammations, tumours, and swellings in any part of the body (save the privy parts) as also to St. Anthony's fire, wheals, pushes, and creeping ulcers that arise of hot sharp humours, by cooling and repelling the heat; the leaves bruised and laid to the brow or forehead are good for their eyes that are red and swollen; as also to take away a pin and web growing in the eye; this is a tried medicine: Take a small handful of this herb, and half so much bay salt, beaten together, and applied to the contrary wrist of the hand, for 24 hours, doth remove it in thrice dressing. If the root thereof be roasted under the embers, wrapped in double wet paper, until it be soft and tender, and then applied to the gout in the hands or fingers, it will quickly help this evil. If any through mistake eat the herb Hemlock instead of Parsley, or the roots instead of a Parsnip (both of which it is very like) whereby happens a kind of frenzy, or perturbation of the senses, as if they were stupid and drunk, the remedy is (as Pliny saith) to drink of the best and strongest pure wine, before it strikes to the heart, or Gentian put in

wine, or a draught of vinegar, wherewith Tragus doth affirm, that he cured a woman that had eaten the root.

CURRENT PERSPECTIVE

An herb of the past.

Cautions: Very toxic.

HEMP

Cannabis sativa

Cannabis, marijuana



This is so well known to every good housewife in the country, that I shall not need to write any description of it.

Time. It is sown in the very end of March, or beginning of April, and is ripe in August or September.

Government and virtues. It is a plant of Saturn, and good for something else, you see, than to make halters only. The seed of Hemp consumes wind, and by too much use thereof disperses it so much that it dries up the natural seed for procreation; yet, being boiled in milk and taken, helps such as have a hot dry cough. The Dutch make an emulsion out of the seed, and give it with good success to those that have the jaundice, especially in the beginning of the disease, if there be no ague accompanying it, for it opens obstructions of the gall, and causes digestion of choler. The emulsion or decoction of the seed stays lasks and continual fluxes, eases the cholic, and allays the troublesome humours in the bowels, and stays bleeding at the mouth, nose, or other places, some of the leaves being fried with the blood of them that bleed, and so given them to eat. It is held very good to kill the worms in men or beasts; and the juice dropped into the ears kills worms in them; and draws forth earwigs, or other living creatures gotten into them. The decoction of the root allays inflammations of the head, or any other parts: the herb itself, or the distilled water thereof doth the like. The decoction of the root eases the pains of the gout, the hard humours of knots in the joints, the pains and shrinking of the sinews, and the pains of the hips. The fresh juice mixed with a little oil and butter, is good for any place that hath been burnt with fire, being thereto applied.

CURRENT PERSPECTIVE

Despite the fact that Culpeper only had rudimentary ways of making medicine with hemp, he obviously saw its benefits. In modern medicine, we have advanced extraction processes that isolate constituents and an abundance of scientific proof about the value of various healing parts of hemp.

Safety rating. 1 - Safe to the general public

Uses: Nausea, headaches, arthritis, skin disorders, pain

Caution: Ensure no medication contraindications.

HENBANE

Hyoscyamus niger

Black henbane, insane root, stinking nightshade



Descript. Our common Henbane has very large, thick, soft, woolly leaves, lying on the ground, much cut in, or torn on the edges, of a dark, ill greyish green colour; among which arise up divers thick and short stalks, two or three feet high, spread into divers small branches, with lesser leaves on them, and many hollow flowers, scarce appearing above the husk, and usually torn on one side, ending in five round points, growing one above another, of a deadish yellowish colour, somewhat paler towards the edges, with many purplish veins therein, and of a dark, yellowish purple in the bottom of the flower, with a small point of the same colour in the middle, each of them standing in a hard close husk, which after the flowers are past, grow very like the husk of Asarabacca, and somewhat sharp at the top points, wherein is contained much small seed, very like Poppy seed, but of a dusky, greyish colour. The root is great, white, and thick, branching forth divers ways under ground, so like a Parsnip root (but that it is not so white) that it has deceived others. The whole plant more than the root, has a very heavy, ill, soporiferous smell, somewhat offensive.

Place. It commonly grows by the way-sides, and under hedge-sides and walls.

Time. It flowers in July, and springs again yearly of its own seed. I doubt my authors mistook July for June, if not for May.

Government and virtues. I wonder how astrologers could take on them to make this an herb of Jupiter; and yet Mizaldus, a man of a penetrating brain, was of that opinion as well as the rest; the herb is indeed under the dominion of Saturn, and I prove it by this argument: All the herbs which delight most to grow in saturnine places, are saturnine herbs. Both Henbane delights most to grow in saturnine places, and whole cart loads of it may be found near the places where they empty the common Jakes, and scarce a ditch to be found without it growing by it. Ergo, it is an herb of Saturn. The leaves of Henbane do cool all hot inflammations in the eyes, or any other part of the body; and are good to assuage all manner of swellings of the privities, or women's breast, or elsewhere, if they be boiled in wine, and either applied themselves, or the fomentation warm; it also assuages the pain of the gout, the sciatica, and other pains in the joints which arise from a hot cause. And applied with vinegar to the forehead and temples, helps the head-ache and want of sleep in hot fevers. The juice of the herb or seed, or the oil drawn from the seed, does the like. The oil of the seed is helpful for deafness, noise, and worms in the ears, being dropped therein; the juice of the herb or root doth the same. The decoction of the herb or seed, or both, kills lice in man or beast. The fume of the dried herb, stalks and seed, burned, quickly heals swellings, chilblains or kibes in the hands or feet, by holding them in the fume thereof. The remedy to help those that have taken Henbane is to drink goat's milk, honeyed water, or pine kernels, with sweet wine; or, in the absence of these, Fennel seed, Nettle seed, the seed of Cresses, Mustard, or Radish; as also Onions or Garlic taken in wine, do all help to free them from danger, and restore them to their due temper again.

Take notice, that this herb must never be taken inwardly; outwardly, an oil ointment, or plaster of it, is most admirable for the gout, to cool the venereal heat of the reins in the French pox; to stop the toothache, being applied to the aching side: to allay all inflammations, and to help the diseases before premised.

CURRENT PERSPECTIVE

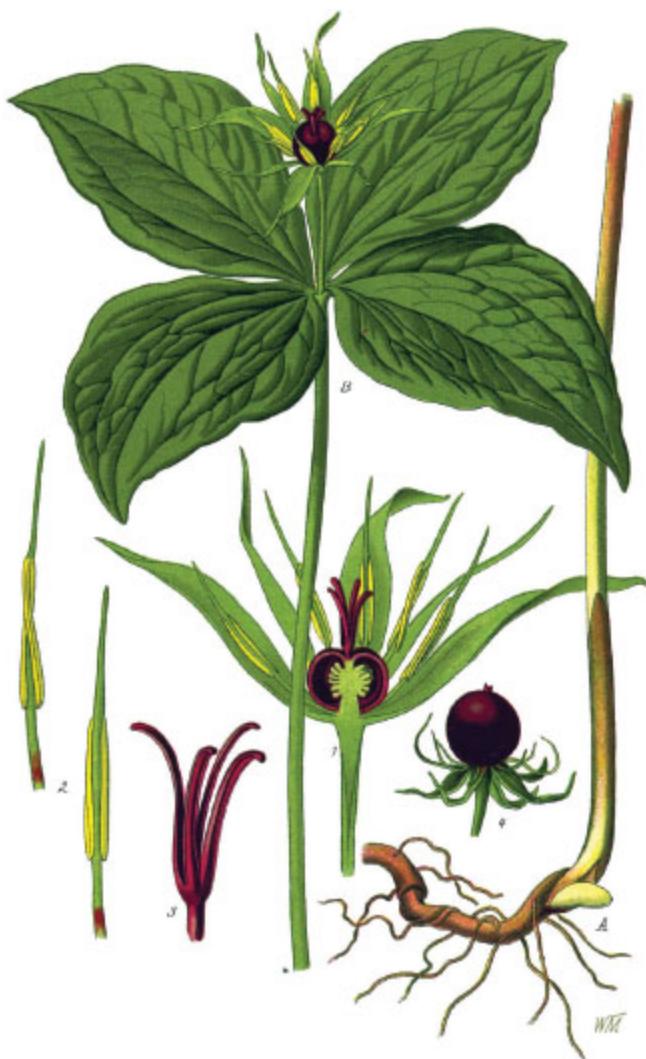
An herb of the past.

Cautions: Very toxic.

HERB PARIS

Paris quadrifolia

One-berry, true-love, true lover's knot



Descript. Ordinary Herb True-love has a small creeping root running under the uppermost crust of the ground, somewhat like couch grass root, but not so white, shooting forth stalks with leaves, some whereof carry no berries, the others do; every stalk smooth without joints, and blackish green, rising

about half a foot high, if it bear berries, otherwise seldom so high, bearing at the top four leaves set directly one against another, in manner of a cross or ribband tied (as it is called in a true-loves knot,) which are each of them apart somewhat like unto a night-shade leaf, but somewhat broader, having sometimes three leaves, sometimes five, sometimes six, and those sometimes greater than in others, in the middle of the four leaves rise up one small slender stalk, about an inch high, bearing at the tops thereof one flower spread open like a star, consisting of four small and long narrow pointed leaves of a yellowish green colour, and four others lying between them lesser than they; in the middle whereof stands a round dark purplish button or head, compassed about with eight small yellow mealy threads with three colours, making it the more conspicuous, and lovely to behold. This button or head in the middle, when the other leaves are withered, becomes a blackish purple berry, full of juice, of the bigness of a reasonable grape, having within it many white seeds. The whole plant is without any manifest taste.

Place. It grows in woods and copses, and sometimes in the corners or borders of fields, and waste grounds in very many places of this land, and abundantly in the woods, copses, and other places about Chislehurst and Maidstone in Kent.

Time. They spring up in the middle of April or May, and are in flower soon after. The berries are ripe in the end of May, and in some places in June.

Government and virtues. Venus owns it; the leaves or berries hereof are effectual to expel poison of all sorts, especially that of the aconites; as also, the plague, and other pestilential disorders; Matthiolus saith, that some that have lain long in a lingering sickness, and others that by witchcraft (as it was thought) were become half foolish, by taking a dram of the seeds or berries hereof in powder every day for 20 days together, were restored to their former health. The roots in powder taken in wine eases the pains of the cholic speedily. The leaves are very effectual as well for green wounds, as to cleanse and heal up filthy old sores and ulcers; and is very powerful to discuss all tumours and swellings in the privy parts, the groin, or in any part of the body, and speedily to allay all inflammations. The juice of the leaves applied to felons, or those nails of the hands or toes that have imposthumous

or sores gathered together at the roots of them, heals them in a short space. The herb is not to be described for the premises, but is fit to be nourished in every good woman's garden.

CURRENT PERSPECTIVE

Not an herb I've used, but Herb Paris is traditionally used for congestion of the head and central nervous system. Written history also says it was helpful in pain, neuralgia, and chest complaints.

There is a fine line between therapeutic and toxic, though. Some of the herbal applications of the seventeenth century were, in actuality, quite toxic and even deadly in nature. But, through experience and education, it was proven that some of the smallest doses were so valuable at healing that it was worth the risk of use.

Safety rating: 3 - Consult a professional to guide usage

Uses: Headaches, nerve pain, anxiety, coughs

Caution: A narcotic in large doses, not for children.

HERB ROBERT

Geranium robertianum

Death comes quickly, dragon's blood, fox geranium, Roberts geranium



The Herb Robert is held in great estimation by farmers, who use it in diseases of their cattle.

Descript. It rises up with a reddish stalk two feet high, having divers leaves thereon, upon very long and reddish foot-stalks, divided at the ends into three or five divisions, each of them cut in on the edges, which sometimes turn reddish. At the tops of the stalks come forth divers flowers made of five leaves, much larger than the Dove's-foot, and of a more reddish colour; after which come black heads, as in others. The root is small and thready, and smells, as the whole plant, very strong, almost stinking.

Place. This grows frequently every where by the way-sides, upon ditch banks and waste grounds wheresoever one goes.

Time. It flowers in June and July chiefly, and the seed is ripe shortly after.

Government and virtues. It is under the dominion of Venus. Herb Robert is commended not only against the stone, but to stay blood, where or howsoever flowing, it speedily heals all green wounds, and is effectual in old ulcers in the privy parts, or elsewhere. You may persuade yourself this is true, and also conceive a good reason for it, do but consider it is an herb of Venus, for all it hath a man's name.

CURRENT PERSPECTIVE

Herb-Robert is similar in astringent action to *G. maculatum* and, therefore, helpful with bleeding and diarrhea. There are studies showing herb-Robert's benefits for balancing blood sugars and lowering hypertension.

Safety rating: 1 - Safe for general population

Uses: Diarrhea, wound bleeding, pre-diabetes, hypertension

Caution: None reported.

HERCULES'S ALL-HEAL

Opopanax chironium

It is called All-heal, Hercules's All-heal, and Hercules's Woundwort, because it is supposed that Hercules learned the herb and its virtues from Chiron, when he learned physic of him. Some call it Panay, and others Opopanewort.



Descript. Its root is long, thick, and exceeding full of juice, of a hot and biting taste, the leaves are great and large, and winged almost like ash-tree leaves, but that they are something hairy, each leaf consisting of five or six pair of such wings set one against the other upon foot-stalks, broad below,

but narrow towards the end; one of the leaves is a little deeper at the bottom than the other, of a fair yellowish fresh green colour: they are of a bitterish taste, being chewed in the mouth; from among these rises up a stalk, green in colour, round in form, great and strong in magnitude, five or six feet in altitude, with many joints, and some leaves thereat; towards the top come forth umbels of small yellow flowers, after which are passed away, you may find whitish, yellow, short, flat seeds, bitter also in taste.

Place. Having given you a description of the herb from bottom to top, give me leave to tell you, that there are other herbs called by this name; but because they are strangers in England, I give only the description of this, which is easily to be had in the gardens of divers places.

Time. Although Gerrard saith, that they flower from the beginning of May to the end of December, experience teaches them that keep it in their gardens, that it flowers not till the latter end of the summer, and sheds its seeds presently after.

Government and virtues. It is under the dominion of Mars, hot, biting, and choleric; and remedies what evils Mars inflicts the body of man with, by sympathy, as vipers' flesh attracts poison, and the loadstone iron. It kills the worms, helps the gout, cramp, and convulsions, provokes urine, and helps all joint-aches. It helps all cold griefs of the head, the vertigo, falling-sickness, the lethargy, the wind cholic, obstructions of the liver and spleen, stone in the kidneys and bladder. It provokes the terms, expels the dead birth: it is excellent good for the griefs of the sinews, itch, stone, and tooth-ache, the biting of mad dogs and venomous beasts, and purges choler very gently.

CURRENT PERSPECTIVE

While this herb holds little regard in the modern world, I still find it fascinating. The medicinal part is the juice-like resin collected from the bottom of the stem. This resin is highly flammable and has a distinct odor. It was once used to treat muscle spasms for both asthma and uterine cramping. It was also reportedly a good treatment for hypochondriasis.

Safety rating: 1 - Safe for general population

Uses: Menstrual cramps, lung spasms from asthma, and a calming agent to reduce excessive worry.

Cautions: None reported.

HOG'S-FENNEL

Peucedanum officinale

Sea hog's-fennel, **sow fennel**, sulphurweed



Besides the common name in English, Hog's Fennel, and the Latin name Peucedanum, is called Hoar-strange, and Hoar-strong, Sulphurwort, and Brimstonewort.

Descript. The common Sow-Fennel has divers branched stalks of thick and somewhat long leaves, three for the most part joined together at a place, among which arises a crested straight stalk, less than Fennel, with some joints thereon, and leaves growing thereat, and towards the tops some branches issuing from thence; likewise on the tops of the stalks and branches stand divers tufts of yellow flowers, whereafter grows somewhat flat, thin, and yellowish seed, bigger than Fennel seed. The roots grow great and deep, with many other parts and fibres about them of a strong scent like

hot brimstone, and yield forth a yellowish milk, or clammy juice, almost like a gum.

Place. It grows plentifully in the salt low marshes near Feversham in Kent.

Time. It flowers plentifully in July and August.

Government and virtues. This is also an herb of Mercury. The juice of Sow-Fennel (saith Dioscorides, and Galen,) used with vinegar and rose water, or the juice with a little Euphorbium put to the nose, helps those that are troubled with the lethargy, frenzy, giddiness of the head, the falling sickness, long and inveterate head-aches, the palsy, sciatica, and the cramp, and generally all the diseases of the sinews, used with oil and vinegar. The juice dissolved in wine, or put into an egg, is good for a cough, or shortness of breath, and for those that are troubled with wind in the body. It purges the belly gently, expels the hardness of the spleen, gives ease to women that have sore travail in child-birth, and eases the pains of the reins and bladder, and also the womb. A little of the juice dissolved in wine, and dropped into the ears, eases much of the pains in them, and put into a hollow tooth, eases the pain thereof. The root is less effectual to all the aforesaid disorders; yet the powder of the root cleanses foul ulcers, being put into them, and takes out splinters of broken bones, or other things in the flesh, and heals them up perfectly: as also, dries up old and inveterate running sores, and is of admirable virtue in all green wounds.

HOLLY OAK

Quercus ilex

Evergreen oak, **holm, hulver bush**



For to describe a tree so well known is needless.

Government and virtues. The tree is Saturnine. The berries expel wind, and therefore are held to be profitable in the cholic. The berries have a strong faculty with them; for if you eat a dozen of them in the morning fasting when they are ripe and not dried, they purge the body of gross and clammy phlegm: but if you dry the berries, and beat them into powder, they bind the body, and stop fluxes, bloody-fluxes, and the terms in women. The bark of the tree, and also the leaves, are excellently good, being used in fomentations for broken bones, and such members as are out of joint. Pliny saith, the branches of the tree defend houses from lightning, and men from witchcraft.

CURRENT PERSPECTIVE

The holly oak is useful whenever an astringent is called for. High in tannins, it is helpful to pull together areas to reduce bleeding and fluid leakage, for digestive compromise, and for skin health. The herb creates a sterile environment on the skin, keeping it particularly clean and making it less susceptible to bacteria. Helpful internally as well to support the digestive system.

Safety rating: 1 - Safe for general population

Uses: Acne, nosebleed, diarrhea, runny nose

Caution: None reported.

HONEYSUCKLE

Lonicera periclymenum

Woodbine



It is a plant so common, that every one that hath eyes knows it, and he that hath none, cannot read a description, if I should write it.

Time. They flower in June, and the fruit is ripe in August.

Government and virtues. Doctor Tradition, that grand introducer of errors, that hater of truth, lover of folly, and the mortal foe to Dr. Reason, hath taught the common people to use the leaves or flowers of this plant in mouth-water, and by long continuance of time, hath so grounded it in the brains of the vulgar, that you cannot beat it out with a beetle: All mouth-waters ought to be cooling and drying, but Honey Suckles are cleansing, consuming and digesting, and therefore fit for inflammations; thus Dr. Reason. Again if you please, we will leave Dr. Reason a while, and come to Dr. Experience, a learned gentleman, and his brother. Take a leaf and chew it in your mouth, and you will quickly find it likelier to cause a sore mouth and throat than to cure it. Well then, if it be not good for this, What is it good for? It is good for something, for God and nature made nothing in vain. It is

an herb of Mercury, and appropriated to the lungs; Crab claims dominion over it; neither is it a foe to the Lion; if the lungs be afflicted by Jupiter, this is your cure: It is fitting a conserve made of the flowers of it were kept in every gentlewoman's house; I know no better cure for an asthma than this: besides, it takes away the evil of the spleen, provokes urine, procures speedy delivery of women in travail, helps cramps, convulsions, and palsies, and whatsoever griefs come of cold or stopping; if you please to make use of it as an ointment, it will clear your skin of morphew, freckles, and sun-burnings, or whatsoever else discolours it, and then the maids will love it. Authors say, The flowers are of more effect than the leaves, and that is true; but they say the seeds are least effectual of all. But Dr. Reason told me, That there was a vital spirit in every seed to beget its like; and Dr. Experience told me, That there was a greater heat in the seed than there was in any other part of the plant; and withal, That heat was the mother of action, and then judge if old Dr. Tradition (who may well be honoured for his age, but not for his goodness) hath not so poisoned the world with errors before I was born, that it was never well in its wits since, and there is a great fear it will die mad.

CURRENT PERSPECTIVE

An herb of the past but a beautiful addition to any garden. As children (and still today), we would gently pull out the stamens to get the tiny drop of "honey" from the flower.

HOPS

Humulus lupulus

Common hop



These are so well known that they need no description; I mean the manured kind, which every good husband or housewife is acquainted with.

Descript. The wild hop grows up as the other doth, ramping upon trees or hedges, that stand next to them, with rough branches and leaves like the former, but it gives smaller heads, and in far less plenty than it, so that there is scarcely a head or two seen in a year on divers of this wild kind, wherein consists the chief difference.

Place. They delight to grow in low moist grounds, and are found in all parts of this land.

Time. They spring not until April, and flower not until the latter end of June; the heads are not gathered until the middle or latter end of September.

Government and virtues. It is under the dominion of Mars. This, in physical operations, is to open obstructions of the liver and spleen, to cleanse the blood, to loosen the belly, to cleanse the reins from gravel, and provoke urine. The decoction of the tops of Hops, as well of the tame as the wild, works the same effects. In cleansing the blood they help to cure the French diseases, and all manner of scabs, itch, and other breakings-out of the body; as also all tetterers, ringworms, and spreading sores, the morphew and all discolouring of the skin. The decoction of the flowers and hops, do help to expel poison that any one hath drank. Half a dram of the seed in powder

taken in drink, kills worms in the body, brings down women's courses, and expels urine. A syrup made of the juice and sugar, cures the yellow jaundice, eases the head-ache that comes of heat, and tempers the heat of the liver and stomach, and is profitably given in long and hot agues that rise in choler and blood. Both the wild and the manured are of one property, and alike effectual in all the aforesaid diseases. By all these testimonies beer appears to be better than ale.

Mars owns the plant, and then Dr. Reason will tell you how it performs these actions.

CURRENT PERSPECTIVE

About as bitter as they come, I use hops almost exclusively for sleep with its sedative and calming effects. This may be simply to improve quality of sleep or to calm the digestive or central nervous system, as needed. Also great in bitter recipes to stimulate appetite and digestive juices.

Safety rating: 1 - Safe for general population

Uses: Sleep improvement, anxiety, digestive support, bitter stimulant

Caution: Fresh plant may cause skin dermatitis.

HOREHOUND

Marrubium vulgare

White horehound



There are two kinds of Horehound, the white and the black. The black sort is likewise called Hen-bit; but the white one is here spoken of.

Descript. Common Horehound grows up with square hairy stalks, half a yard or two feet high, set at the joints with two round crumpled rough leaves of a sullen hoary green colour, of a reasonable good scent, but a very bitter taste. The flowers are small, white, and gaping, set in a rough, hard prickly husk round about the joints, with the leaves from the middle of the stalk upward, wherein afterward is found small round blackish seed. The root is blackish, hard and woody, with many strings, and abides many years.

Place. It is found in many parts of this land, in dry grounds, and waste green places.

Time. It flowers in July, and the seed is ripe in August.

Government and virtues. It is an herb of Mercury. A decoction of the dried herb, with the seed, or the juice of the green herb taken with honey, is a remedy for those that are short-winded, have a cough, or are fallen into a consumption, either through long sickness, or thin distillations of rheum upon the lungs. It helps to expectorate tough phlegm from the chest, being taken from the roots of Iris or Orris. It is given to women to bring down their courses, to expel the after-birth, and to them that have taken poison, or are stung or bitten by venomous serpents. The leaves used with honey, purge foul ulcers, stay running or creeping sores, and the growing of the flesh over the nails. It also helps pains of the sides. The juice thereof with wine and honey, helps to clear the eyesight, and snuffed up into the nostrils, purges

away the yellow-jaundice, and with a little oil of roses dropped into the ears, eases the pains of them. Galen saith, it opens obstructions both of the liver and spleen, and purges the breast and lungs of phlegm: and used outwardly it both cleanses and digests. A decoction of Horehound (saith Matthiolus) is available for those that have hard livers, and for such as have itches and running tetter. The powder hereof taken, or the decoction, kills worms. The green leaves bruised, and boiled in old hog's grease into an ointment, heals the biting of dogs, abates the swellings and pains that come by any pricking of thorns, or such like means; and used with vinegar, cleanses and heals tetter. There is a syrup made of Horehound to be had at the apothecaries, very good for old coughs, to rid the tough phlegm; as also to void cold rheums from the lungs of old folks, and for those that are asthmatic or short-winded.

CURRENT PERSPECTIVE

Horehound is one of the original ingredients in the first commercially made cough drops. An excellent herb for all respiratory complaints associated with acute illness or asthma, it is said to increase fluid production to allow for phlegm to get up and out of the respiratory tract. Great as a tea or made into syrup.

Safety rating: 1 - Safe for general population

Uses: Cough, chest cold, chest congestion

Caution: None reported.

HORSERADISH

Armoracia rusticana

The garden Raddish is so well known, that it needs no description.



Descript. The Horse-Raddish hath its first leaves, that rise before Winter, about a foot and a half long, very much cut in or torn on the edges into many parts, of a dark green colour, with a great rib in the middle; after these have been up a while, others follow, which are greater, rougher, broader and longer, whole and not divided at first, but only somewhat rougher dented about the edges; the stalks when it bears flowers (which is seldom) is great, rising up with some few lesser leaves thereon, to three or four feet high, spreading at the top many small branches of whitish flowers, made of four leaves a-piece; after which come small pods, like those of Shepherd's Purse, but seldom with any seed in them. The root is great, long, white and rugged, shooting up divers heads of leaves, which may be parted for increase, but it doth not creep in the ground, nor run above ground, and is of a strong, sharp, and bitter taste almost like mustard.

Place. It is found wild in some places, but is chiefly planted in gardens, and joys in moist and shadowy places.

Time. It seldom flowers, but when it doth, it is in July.

Government and virtues. They are both under Mars. The juice of Horse-raddish given to drink, is held to be very effectual for the scurvy. It kills the worms in children, being drank, and also laid upon the belly. The root bruised and laid to the place grieved with the sciatica, joint-ache, or the hard swellings of the liver and spleen, doth wonderfully help them all. The distilled water of the herb and root is more familiar to be taken with a little sugar for all the purposes aforesaid.

Garden Raddishes are in wantonness by the gentry eaten as a sallad, but they breed but scurvy humours in the stomach, and corrupt the blood, and then send for a physician as fast as you can; this is one cause which makes the owners of such nice palates so unhealthful; yet for such as are troubled with the gravel, stone, or stoppage of urine, they are good physic, if the body be strong that takes them; you may make the juice of the roots into a syrup if you please, for that use: they purge by urine exceedingly.

CURRENT PERSPECTIVE

Culpepper has lumped both garden radish and horseradish into this one entry. Both are considered kitchen herbs, but horseradish is still used medicinally. If you've ever eaten horseradish, you might understand why I include it in allergy blends, particularly with hayfever. It is also helpful for sinus complaints and infections. It is an antibiotic against gram-negative and gram-positive bacteria and also pathogenic fungi.

Safety rating: 1 - Safe for general population

Uses: Allergies, hay fever, sinus infections

Caution: Large quantities may be toxic.

HORSETAIL

Equisetum spp.



Of that there are many kinds, but I shall not trouble you nor myself with any large description of them, which to do, were but, as the proverb is, To find a knot in a rush, all the kinds thereof being nothing else but knotted rushes, some with leaves, and some without. Take the description of the most eminent sort as follows.

Descript. The great Horsetail at the first springing has heads somewhat like those of asparagus, and afterwards grow to be hard, rough, hollow stalks, jointed at sundry places up to the top, a foot high, so made as if the lower parts were put into the upper, where grow on each side a bush of small long rush-like hard leaves, each part resembling a horsetail, from whence it is so called. At the tops of the stalks come forth small catkins, like those of trees. The root creeps under ground, having joints at sundry places.

Place. This (as most of the other sorts hereof) grows in wet grounds.

Time. They spring up in April, and their blooming catkins in July, seeding for the most part in August, and then perish down to the ground, rising afresh in the Spring.

Government and virtues. The herb belongs to Saturn, yet is very harmless, and excellently good for the things following: Horsetail, the smoother rather than the rough, and the leaves rather than the bare, is most physical. It is very powerful to staunch bleeding either inward or outward, the juice or the decoction thereof being drank, or the juice, decoction, or distilled water applied outwardly. It also stays all sorts of lasks and fluxes in man or woman, and bloody urine; and heals also not only the inward ulcers, and the excoriation of the entrails, bladder, &c. but all other sorts of foul, moist and running ulcers, and soon solders together the tops of green wounds. It cures all ruptures in children. The decoction thereof in wine being drank, provokes urine, and helps the stone and strangury; and the distilled water thereof drank two or three times in a day, and a small quantity at a time, also eases the bowels, and is effectual against a cough that comes by distillations from the head. The juice or distilled water being warmed, and hot inflammations, pustules or red wheals, and other breakings-out in the skin, being bathed therewith, doth help them, and doth no less the swelling heat and inflammation of the lower parts in men and women.

CURRENT PERSPECTIVE

Another sure sign of late spring here in the Pacific Northwest, I often watch the horsetail shoot up along the roadsides and eventually kick out all of their glorious spines. There is something about a patch of horsetail that captures the feeling of a green sea of softness as it sways in the breeze. I predominantly use it for kidney and bladder issues to clear both of irritation or infection and for its silica element to strengthen hair and nails. It is also great to stop nosebleeds and useful in clotting mechanisms.

Safety rating: 1 - Safe for general population

Uses: Kidney and bladder complaints, nosebleeds, high in essential minerals

Caution: None reported, but ensure proper identification of species.

HOUND'S TONGUE

Cynoglossum officinale

Dog's tongue, gypsy flower, rats and mice



Descript. The great ordinary Hound's Tongue has many long and somewhat narrow, soft, hairy, darkish green leaves, lying on the ground, somewhat like unto Bugloss leaves, from among which rises up a rough hairy stalk about two feet high, with some smaller leaves thereon, and branched at the tops into divers parts, with a small leaf at the foot of every branch, which is somewhat long, with many flowers set along the same, which branch is crooked or turned inwards before it flowers, and opens by degrees as the flowers blow, which consist of small purplish red leaves of a dead colour, rising out of the husks wherein they stand with some threads in the middle. It has sometimes a white flower. After the flowers are past, there comes rough flat seed, with a small pointle in the middle, easily cleaving to any garment that it touches, and not so easily pulled off again. The root is black,

thick, and long, hard to break, and full of clammy juice, smelling somewhat strong, of an evil scent, as the leaves also do.

Place. It grows in moist places of this land, in waste grounds, and untilled places, by highway sides, lanes, and hedge-sides.

Time. It flowers about May or June, and the seed is ripe shortly after.

Government and virtues. It is a plant under the dominion of Mercury. The root is very effectually used in pills, as well as the decoction, or otherwise, to stay all sharp and thin defluxions of rheum from the head into the eyes or nose, or upon the stomach or lungs, as also for coughs and shortness of breath. The leaves boiled in wine (saith Dioscorides, but others do rather appoint it to be made with water, and add thereto oil and salt) molifies or opens the belly downwards. It also helps to cure the biting of a mad dog, some of the leaves being also applied to the wound: The leaves bruised, or the juice of them boiled in hog's lard, and applied, helps falling away of the hair, which comes of hot and sharp humours; as also for any place that is scalded or burnt; the leaves bruised and laid to any green wound doth heal it up quickly: the root baked under the embers, wrapped in paste or wet paper, or in a wet double cloth, and thereof a suppository made, and put up into or applied to the fundament, doth very effectually help the painful piles or haemorrhoids. The distilled water of the herbs and roots is very good to all the purposes aforesaid, to be used as well inwardly to drink, as outwardly to wash any sore place, for it heals all manner of wounds and punctures, and those foul ulcers that arise by the French pox. Mizaldus adds that the leaves laid under the feet, will keep the dogs from barking at you. It is called Hound's-tongue, because it ties the tongues of hounds; whether true, or not, I never tried, yet I cured the biting of a mad dog with this only medicine.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Contains toxic pyrrolizidine alkaloids.

Sempervivum tectorum

Sengreen



Both these are so well known to my countrymen, that I shall not need to write any description of them.

Place. It grows commonly upon walls and housesides, and flowers in July.

Government and virtues. It is an herb of Jupiter, and it is reported by Mezaldus, to preserve what it grows upon from fire and lightning. Our ordinary Houseleek is good for all inward heats as well as outward, and in the eyes or other parts of the body; a posset made with the juice of Houseleek, is singularly good in all hot agues, for it cools and tempers the

blood and spirits, and quenches the thirst; and also good to stay all hot defluxions or sharp and salt rheums in the eyes, the juice being dropped into them, or into the ears. It helps also other fluxes of humours in the bowels, and the immoderate courses of women. It cools and restrains all other hot inflammations, St. Anthony's fire, scaldings and burnings, the shingles, fretting ulcers, cankers, tettors, ringworms, and the like; and much eases the pains of the gout proceeding from any hot cause. The juice also takes away worts and corns in the hands or feet, being often bathed therewith, and the skin and leaves being laid on them afterwards. It eases also the head-ache, and distempered heat of the brain in frenzies, or through want of sleep, being applied to the temples and forehead. The leaves bruised and laid upon the crown or seam of the head, stays bleeding at the nose very quickly. The distilled water of the herb is profitable for all the purposes aforesaid. The leaves being gently rubbed on any place stung with nettles or bees, doth quickly take away the pain.

CURRENT PERSPECTIVE

Not one I'm familiar with, but research shows it is used in almost the same way you would use aloe—a soothing and cooling skin treatment.

Safety rating: 1 - Safe for general population

Uses: Skin burns and wounds

Caution: None reported.

HYSSOP

Hyssopus officinalis

Hyssop is so well known to be an inhabitant in every garden, that it will save me labour in writing a description thereof. The virtues are as follow.



Government and virtues. The herb is Jupiter's, and the sign Cancer. It strengthens all the parts of the body under Cancer and Jupiter; which what they may be, is found amply described in my astrological judgment of diseases. Dioscorides saith, that Hyssop boiled with rue and honey, and drank, helps those that are troubled with coughs, shortness of breath, wheezing and rheumatic distillation upon the lungs; taken also with oxymel, it purges gross humours by stool; and with honey, kills worms in the belly; and with fresh and new figs bruised, helps to loosen the belly, and more forcibly if the root of Flower-de-luce and cresses be added thereto. It amends and cherishes the native colour of the body, spoiled by the yellow jaundice; and being taken with figs and nitre, helps the dropsy and spleen; being boiled with wine, it is good to wash inflammations, and takes away the black and blue spots and marks that come by strokes, bruises, or falls, being

applied with warm water. It is an excellent medicine for the quinsy, or swellings in the throat, to wash and gargle it, being boiled in figs; it helps the tooth-ache, being boiled in vinegar and gargled therewith. The hot vapours of the decoction taken by a funnel in at the ears, eases the inflammations and singing noise of them. Being bruised, and salt, honey, and cummin seed put to it, helps those that are stung by serpents. The oil thereof (the head being anointed) kills lice, and takes away itching of the head. It helps those that have the falling sickness, which way soever it be applied. It helps to expectorate tough phlegm, and is effectual in all cold griefs or diseases of the chests or lungs, being taken either in syrup or licking medicine. The green herb bruised and a little sugar put thereto, doth quickly heal any cut or green wounds, being thereunto applied.

CURRENT PERSPECTIVE

An easy-to-grow-and-harvest herb to keep on hand in the medicine cabinet. When blended with yarrow, hyssop is helpful in fevers and used on its own during the convalescent phase of illness. Supportive to the respiratory and digestive system.

Safety rating: 1 - Safe for general population

Uses: Fevers, brings spark back after illness, lung complaints, digestive support

Caution: None reported but can be stimulating.

IRIS

Iris germanica

Flower-de-Luce



It is so well known, being nourished up in most gardens, that I shall not need to spent time in writing a description thereof.

Time. The flaggy kinds thereof have the most physical uses; the dwarf kinds thereof flowers in April, the greater sorts in May.

Government and virtues. The herb is Luner. The juice or decoction of the green root of the flaggy kind of Flower-de-luce, with a little honey drank, doth purge and cleanse the stomach of gross and tough phlegm, and choler therein; it helps the jaundice and the dropsy, evacuating those humours both upwards and downwards; and because it somewhat hurts the stomach, is not to be taken without honey and spikenard. The same being drank, doth ease the pains and torments of the belly and sides, the shaking of agues, the diseases of the liver and spleen, the worms of the belly, the stone in the reins, convulsions and cramps that come of old humours; it also helps those whose seed passes from them unawares: It is a remedy against the bitings and

stingings of venomous creatures, being boiled in water and vinegar and drank. Boiled in water and drank, it provokes urine, helps the cholic, brings down women's courses; and made up into a pessary with honey, and put up into the body, draws forth the dead child. It is much commended against the cough, to expectorate rough phlegm. It much eases pains in the head, and procures sleep; being put into the nostrils it procures sneezing, and thereby purges the head of phlegm. The juice of the root applied to the piles or haemorrhoids, gives much ease. The decoction of the roots gargled in the mouth, eases the tooth-ache, and helps the stinking breath. Oil called Oleum Irinum, if it be rightly made of the great broad flag Flower-de-luce and not of the great bulbous blue Flower-de-luce, (as is used by some apothecaries) and roots of the same, of the flaggy kinds, is very effectual to warm and comfort all cold joints and sinews, as also the gout and sciatica, and mollifies, dissolves and consumes tumours and swellings in any part of the body, as also of the matrix; it helps the cramp, or convulsions of the sinews. The head and temples anointed therewith, helps the catarrh or thin rheum distilled from thence; and used upon the breast or stomach, helps to extenuate the cold tough phlegm; it helps also the pains and noise in the ears, and the stench of the nostrils. The root itself, either green or in powder, helps to cleanse, heal, and incarnate wounds, and to cover the naked bones with flesh again, that ulcers have made bare; and is also very good to cleanse and heal up fistulas and cankers that are hard to be cured.

CURRENT PERSPECTIVE

Another addition to Culpeper's botanica that induced slight toxicity to obtain the desired effect. While it can have benefits, this approach is rarely used in modern herbalism.

Safety rating: 3 - Consult a professional to guide usage

Caution: Toxic.

Ivy

Hedera helix



It is so well known to every child almost, to grow in woods upon the trees, and upon the stone walls of churches, houses, &c. and sometimes to grow alone of itself, though but seldom.

Time. It flowers not until July, and the berries are not ripe till Christmas, when they have felt Winter frosts.

Government and virtues. It is under the dominion of Saturn. A pugil of the flowers, which may be about a dram, (saith Dioscorides) drank twice a day in red wine, helps the lask, and bloody flux. It is an enemy to the nerves and sinews, being much taken inwardly, but very helpful to them, being outwardly applied. Pliny saith, the yellow berries are good against the jaundice; and taken before one be set to drink hard, preserves from drunkenness, and helps those that spit blood; and that the white berries being taken inwardly, or applied outwardly, kills the worms in the belly. The berries are a singular remedy to prevent the plague, as also to free them

from it that have got it, by drinking the berries thereof made into a powder, for two or three days together. They being taken in wine, do certainly help to break the stone, provoke urine, and women's courses. The fresh leaves of Ivy, boiled in vinegar, and applied warm to the sides of those that are troubled with the spleen, ache, or stitch in the sides, do give much ease: The same applied with some Rosewater, and oil of Roses, to the temples and forehead, eases the head-ache, though it be of long continuance. The fresh leaves boiled in wine, and old filthy ulcers hard to be cured washed therewith, do wonderfully help to cleanse them. It also quickly heals green wounds, and is effectual to heal all burnings and scaldings, and all kinds of exulcerations coming thereby, or by salt phlegm or humours in other parts of the body. The juice of the berries or leaves snuffed up into the nose, purges the head and brain of thin rheum that makes defluxions into the eyes and nose, and curing the ulcers and stench therein; the same dropped into the ears helps the old and running sores of them, those that are troubled with the spleen, shall find much ease by continual drinking out of a cup made of Ivy, so as the drink may stand some small time therein before it be drank. Cato saith, That wine put into such a cup, will soak through it, by reason of the antipathy that is between them.

There seems to be a very great antipathy between wine and Ivy; for if one hath got a surfeit by drinking of wine, his speediest cure is to drink a draught of the same wine wherein a handful of Ivy leaves, being first bruised, have been boiled.

CURRENT PERSPECTIVE

Ivy is rarely used as a home remedy but is available in standardized products like cough syrup. Modern use is focused on respiratory issues.

Safety rating: 3 - Consult a professional to guide usage

Uses: Lung health

Caution: Use with caution, toxic if used internally in large doses, but even small doses will cause stomach upset.

JUNIPER

Juniperus communis

Juniper bush



For to give a description of a bush so commonly known is needless.

Place. They grow plentifully in divers woods in Kent, Warney common near Brentwood in Essex, upon Finchley Common without Highgate; hard by the Newfound Wells near Dulwich, upon a Common between Mitcham and Croydon, in the Highgate near Amersham in Buckinghamshire, and many other places.

Time. The berries are not ripe the first year, but continue green two Summers and one Winter before they are ripe; at which time they are all of a black colour, and therefore you shall always find upon the bush green berries; the berries are ripe about the fall of the leaf.

Government and virtues. This admirable solar shrub is scarce to be paralleled for its virtues. The berries are hot in the third degree, and dry but in the first, being a most admirable counter-poison, and as great a resister of the pestilence, as any growing; they are excellent good against the biting of

venomous beasts, they provoke urine exceedingly, and therefore are very available to dysuries and stranguries. It is so powerful a remedy against the dropsy, that the very lye made of the ashes of the herb being drank, cures the disease. It provokes the terms, helps the fits of the mother, strengthens the stomach exceedingly, and expels the wind. Indeed there is scarce a better remedy for wind in any part of the body, or the cholic, than the chymical oil drawn from the berries; such country people as know not how to draw the chymical oil, may content themselves by eating ten or a dozen of the ripe berries every morning fasting. They are admirably good for a cough, shortness of breath, and consumption, pains in the belly, ruptures, cramps, and convulsions. They give safe and speedy delivery to women with child, they strengthen the brain exceedingly, help the memory, and fortify the sight by strengthening the optic nerves; are excellently good in all sorts of agues; help the gout and sciatica, and strengthen the limbs of the body. The ashes of the wood is a speedy remedy to such as have the scurvy, to rub their gums with. The berries stay all fluxes, help the hæmorrhoids or piles, and kill worms in children. A lye made of the ashes of the wood, and the body bathed with it, cures the itch, scabs and leprosy. The berries break the stone, procure appetite when it is lost, and are excellently good for all palsies, and falling-sickness.

CURRENT PERSPECTIVE

The berries are a strong antiseptic and are used to clean out infection from the kidney and bladder. The essential oil can be diluted in olive oil and rubbed on the abdomen when constipation is present or to gently cleanse out the colon. Also traditionally used for arthritis complaints.

Safety rating: 3 - Consult a professional to guide usage

Uses: Kidney and bladder infection, arthritis, cleanser

Caution: Short term, small doses only. Avoid during pregnancy.

KIDNEYWORT

Umbilicus rupestris

Navelwort, penny-pies, wall pennyroyal, wall pennywort



Descript. It has many thick, flat, and round leaves growing from the root, every one having a long footstalk, fastened underneath, about the middle of it, and a little unevenly weaved sometimes about the edges, of a pale green colour, and somewhat yellow on the upper side like a saucer; from among which arise one or more tender, smooth, hollow stalks half a foot high, with two or three small leaves thereon, usually not round as those below, but somewhat long, and divided at the edges: the tops are somewhat divided into long branches, bearing a number of flowers, set round about a long spike one above another, which are hollow and like a little bell of a whitish green colour, after which come small heads, containing very small brownish seed, which falling on the ground, will plentifully spring up before Winter, if it have moisture. The root is round and most usually smooth, greyish without, and white within, having small fibres at the head of the root, and bottom of the stalk.

Place. It grows very plentifully in many places of this land, but especially in all the west parts thereof, upon stone and mud walls, upon rocks also, and in stony places upon the ground, at the bottom of old trees, and sometimes on the bodies of them that are decayed and rotten.

Time. It usually flowers in the beginning of May, and the seed ripening quickly after, sheds itself; so that about the end of May, usually the stalks and

leaves are withered, dry, and gone until September, then the leaves spring up again, and so abide all winter.

Government and virtues. Venus challenges the herb under Libra. The juice or the distilled water being drank, is very effectual for all inflammations and unnatural heats, to cool a fainting hot stomach, a hot liver, or the bowels: the herb, juice, or distilled water thereof, outwardly applied, heals pimples, St. Anthony's fire, and other outward heats. The said juice or water helps to heal sore kidneys, torn or fretted by the stone, or exulcerated within; it also provokes urine, is available for the dropsy, and helps to break the stone. Being used as a bath, or made into an ointment, it cools the painful piles or hæmorrhoidal veins. It is no less effectual to give ease to the pains of the gout, the sciatica, and helps the kernels or knots in the neck or throat, called the king's evil: healing kibes and chilblains if they be bathed with the juice, or anointed with ointment made thereof, and some of the skin of the leaf upon them: it is also used in green wounds to stay the blood, and to heal them quickly.

KNAPWEED

Centaurea nigra

Black knapweed, hardheads, lesser knapweed



Descript. The common sort hereof has many long and somewhat dark green leaves, rising from the root, dented about the edges, and sometimes a little rent or torn on both sides in two or three places, and somewhat hairy withal; amongst which arises a long round stalk, four or five feet high, divided into many branches, at the tops whereof stand great scaly green heads, and from the middle of them thrust forth a number of dark purplish red thrums or threads, which after they are withered and past, there are found divers black seeds, lying in a great deal of down, somewhat like unto Thistle seed, but smaller; the root is white, hard and woody, and divers fibres annexed thereunto, which perishes not, but abides with leaves thereon all the Winter, shooting out fresh every spring.

Place. It grows in most fields and meadows, and about their borders and hedges, and in many waste grounds also every where.

Time. It usually flowers in June and July, and the seed is ripe shortly after.

Government and virtues. Saturn challenges the herb for his own. This Knapweed helps to stay fluxes, both of blood at the mouth or nose, or other outward parts, and those veins that are inwardly broken, or inward wounds, as also the fluxes of the belly; it stays distillation of thin and sharp humours from the head upon the stomach and lungs; it is good for those that are bruised by any fall, blows or otherwise, and is profitable for those that are bursten, and have ruptures, by drinking the decoction of the herb and roots in wine, and applying the same outwardly to the place. It is singularly good in all running sores, cancerous and fistulous, drying up of the moisture, and healing them up so gently, without sharpness; it doth the like to running sores or scabs of the head or other parts. It is of special use for the soreness of the throat, swelling of the uvula and jaws, and excellently good to stay bleeding, and heal up all green wounds.

CURRENT PERSPECTIVE

While it's not used today, knapweed once had a reputation as an excellent wound healer.

KNOTGRASS

Polygonum aviculare

Birdweed, lowgrass, pigweed, **prostrate knotweed**



It is generally known so well that it needs no description.

Place. It grows in every county of this land by the highway sides, and by foot-paths in fields; as also by the sides of old walls.

Time. It springs up late in the Spring, and abides until the Winter, when all the branches perish.

Government and virtues. Saturn seems to me to own the herb, and yet some hold the Sun; out of doubt 'tis Saturn. The juice of the common kind of Knotgrass is most effectual to stay bleeding of the mouth, being drank in steeled or red wine; and the bleeding at the nose, to be applied to the forehead or temples, or to be squirted up into the nostrils. It is no less effectual to cool and temper the heat of the blood and stomach, and to stay any flux of the blood and humours, as lasks, bloody-flux, women's courses, and running of the reins. It is singularly good to provoke urine, help the strangury, and allays the heat that comes thereby; and is powerful by urine to expel the gravel or stone in the kidneys and bladder, a dram of the powder of the herb being taken in wine for many days together. Being boiled in wine and drank, it is profitable to those that are stung or bitten by venomous creatures, and very effectual to stay all defluxions of rheumatic humours upon the stomach, and kills worms in the belly or stomach, quiets

inward pains that arise from the heat, sharpness and corruption of blood and choler. The distilled water hereof taken by itself or with the powder of the herb or seed, is very effectual to all the purposes aforesaid, and is accounted one of the most sovereign remedies to cool all manner of inflammations, breaking out through heat, hot swellings and imposthumes, gangrene and fistulous cankers, or foul filthy ulcers, being applied or put into them; but especially for all sorts of ulcers and sores happening in the privy parts of men and women. It helps all fresh and green wounds, and speedily heals them. The juice dropped into the ears, cleanses them being foul, and having running matter in them.

It is very prevalent for the premises; as also for broken joints and ruptures.

CURRENT PERSPECTIVE

My familiarity with knotweed comes from my Chinese medicine education. We talk a lot about dampness as a condition in Chinese medicine, particularly in the digestive system. When one has dampness, everything begins to slow down and not function as it should. Fatigue increases, motivation decreases, as does proper digestive function. Knotweed is a common herb to treat this condition.

Safety rating: 1 - Safe for general population

Uses: Digestive sluggishness, fatigue

Caution: None reported.

LADY'S BEDSTRAW

Galium verum

Ladies' bed-straw, yellow bedstraw



Besides the common name above written, it is called Cheese-Rennet, because it performs the same office, as also Gillion, Pettimugget, and Maiden-hair; and by some Wild Rosemary.

Descript. This rises up with divers small brown, and square upright stalks, a yard high or more; sometimes branches forth into divers parts, full of joints, and with divers very fine small leaves at every one of them, little or nothing rough at all; at the tops of the branches grow many long tufts or branches of yellow flowers very thick set together, from the several joints which consist of four leaves a piece, which smell somewhat strong, but not unpleasant. The seed is small and black like poppy seed, two for the most part joined together: The root is reddish, with many small threads fastened to it, which take strong hold of the ground, and creep a little: and the branches leaning a little down to the ground, take root at the joints thereof, whereby it is easily increased.

There is another sort of Ladies Bedstraw growing frequently in England, which bears white flowers as the other doth yellow; but the branches of this are so weak, that unless it be sustained by the hedges, or other things near which it grows, it will lie down to the ground; the leaves a little bigger than the former, and the flowers not so plentiful as these; and the root hereof is also thready and abiding.

Place. They grow in meadow and pastures both wet and dry, and by the hedges.

Time. They flower in May for the most part, and the seed is ripe in July and August.

Government and virtues. They are both herbs of Venus, and therefore strengthening the parts both internal and external, which she rules. The decoction of the former of those being drank, is good to fret and break the stone, provoke the urine, stays inward bleeding, and heals inward wounds. The herb or flower bruised and put into the nostrils, stays their bleeding likewise; The flowers and herbs being made into an oil, by being set in the sun, and changed after it has stood ten or twelve days; or into an ointment being boiled in *Axunga*, or sallad oil, with some wax melted therein, after it is strained; either the oil made thereof, or the ointment, do help burnings with fire, or scalding with water. The same also, or the decoction of the herb and flower, is good to bathe the feet of travellers and lacquies, whose long running causes weariness and stiffness in the sinews and joints. If the decoction be used warm, and the joints afterwards anointed with ointment, it helps the dry scab, and the itch in children; and the herb with the white flower is also very good for the sinews, arteries, and joints, to comfort and strengthen them after travel, cold, and pains.

CURRENT PERSPECTIVE

Lady's bedstraw has piqued pharmaceutical companies' interest, as it contains asperuloside, a substance that can be converted into prostaglandins. Prostaglandins are lipids that control inflammation, blood flow, and blood clot formation. Once dried, it has the classic scent of freshly mown grass that is nostalgic for many of us. Primarily used for bladder and kidney stones, but there is a bit of research regarding its use for epilepsy.

Safety rating: 1 - Safe for general population

Uses: Kidney stones, bladder tonic

Caution: None reported.

LADY'S MANTLE

Alchemilla xanthochlora

Ladies' mantle



Descript. It has many leaves rising from the root standing upon long hairy foot-stalks, being almost round, and a little cut on the edges, into eight or ten parts, making it seem like a star, with so many corners and points, and dented round about, of a light green colour, somewhat hard in handling, and as it were folded or plaited at first, and then crumpled in divers places, and a little hairy, as the stalk is also, which rises up among them to the height of two or three feet; and being weak, is not able to stand upright, but bended to the ground, divided at the top into two or three small branches, with small yellowish green heads, and flowers of a whitish colour breaking out of them; which being past, there comes a small yellowish seed like a poppy seed: The root is somewhat long and black, with many strings and fibres thereat.

Place. It grows naturally in many pastures and wood sides in Hertfordshire, Wiltshire, and Kent, and other places of this land.

Time. It flowers in May and June, abides after seedtime green all the Winter.

Government and virtues. Venus claims the herb as her own. Ladies' Mantle is very proper for those wounds that have inflammations, and is very effectual to stay bleeding, vomitings, fluxes of all sorts, bruises by falls or otherwise, and helps ruptures; and such women as have large breasts, causing them to grow less and hard, being both drank and outwardly applied; the distilled water drank for 20 days together helps conception, and to retain the birth; if the women do sometimes also sit in a bath made of the decoction of the herb. It is one of the most singular wound herbs that is, and therefore highly prized and praised by the Germans, who use it in all wounds inward and outward, to drink a decoction thereof, and wash the wounds therewith, or dip tents therein, and put them into the wounds, which wonderfully dries up all humidity of the sores, and abates inflammations therein. It quickly heals all green wounds, not suffering any corruption to remain behind, and cures all old sores, though fistulous and hollow.

CURRENT PERSPECTIVE

As you might guess, lady's mantle is most often employed to support, tone, and sedate the female reproductive organs. Supportive in menstruation to ease uterine pain and bodily pain that may accompany menstruation. Slightly sedative and styptic, it can slow excessive bleeding and bring some calm when needed. A helpful tonic post-labor.

Safety rating: 1 - Safe for general population

Uses: Menstrual regulation, excessive menstrual bleeding, PMS, post-labor support

Caution: None reported.

LAVENDER

Lavandula angustifolia

English lavender



Being an inhabitant almost in every garden, it is so well known, that it needs no description.

Time. It flowers about the end of June, and beginning of July.

Government and virtues. Mercury owns the herb; and it carries his effects very potently. Lavender is of a special good use for all the griefs and pains of the head and brain that proceed of a cold cause, as the apoplexy, falling-sickness, the dropsy, or sluggish malady, cramps, convulsions, palsies, and often faintings. It strengthens the stomach, and frees the liver and spleen from obstructions, provokes women's courses, and expels the dead child and after-birth. The flowers of Lavender steeped in wine, helps them to make water that are stopped, or are troubled with the wind or cholic, if the place be bathed therewith. A decoction made with the flowers of Lavender, Horehound, Fennel and Asparagus root, and a little Cinnamon, is very profitably used to help the falling-sickness, and the giddiness or turning of the brain: to gargle the mouth with the decoction thereof is good against the tooth-ache. Two spoonfuls of the distilled water of the flowers taken, helps them that have lost their voice, as also the tremblings and passions of the heart, and faintings and swooning, not only being drank, but applied to the temples, or nostrils to be smelled unto; but it is not safe to use it where the body is replete with blood and humours, because of the hot and subtile

spirits wherewith it is possessed. The chymical oil drawn from Lavender, usually called Oil of Spike, is of so fierce and piercing a quality, that it is cautiously to be used, some few drops being sufficient, to be given with other things, either for inward or outward griefs.

CURRENT PERSPECTIVE

In my opinion, lavender should be grown in every garden. The bees and butterflies love it, and it has endless uses. We use fresh flower infusions in the summer to soothe sunburns both inside and out. I blend it with chamomile for my nightly cup of tea before bed. I use the oil on my children to calm and support them during emotional upset. Lavender is a useful aid for headaches and to reduce infection after any cut or scrape. We keep a bottle of essential oil in the kitchen for immediate application after every cooking burn to prevent skin damage and blistering.

Safety rating: 1 - Safe for general population

Uses: Sedative, calming agent, antimicrobial, digestive, headache relief, sunburn, kitchen burns

Caution: None reported.

LAVENDER-COTTON

Santolina chamaecyparissus

Cotton lavender



It being a common garden herb, I shall forbear the description, only take notice, that it flowers in June and July.

Government and virtues. It is under the dominion of Mercury. It resists poison, putrefaction, and heals the biting of venomous beasts: A dram of the powder of the dried leaves taken every morning fasting, stops the running of the reins in men, and whites in women. The seed beaten into powder, and taken as worm-seed, kills the worms, not only in children, but also in people of riper years; the like doth the herb itself, being steeped in milk, and the milk drank; the body bathed with the decoction of it, helps scabs and itch.

LEMON BALM

Melissa officinalis

Balm

This herb is so well known to be an inhabitant almost in every garden, that I shall not need to write any discription thereof, although its virtues, which are many, may not be omitted.



Government and virtues. It is an herb of Jupiter, and under Cancer, and strengthens nature much in all its actions. Let a syrup made with the juice of it and sugar (as you shall be taught at the latter end of this book) be kept in every gentlewoman's house to relieve the weak stomachs and sick bodies of their poor sickly neighbours; as also the herb kept dry in the house, that so with other convenient simples, you may make it into an electuary with honey, according as the disease is you shall be taught at the latter end of my book. The Arabian physicians have extolled the virtues thereof to the skies; although the Greeks thought it not worth mentioning. Seraphio says, it causes the mind and heart to become merry, and revives the heart, faintings

and swoonings, especially of such who are overtaken in sleep, and drives away all troublesome cares and thoughts out of the mind, arising from melancholy or black choler; which Avicen also confirms. It is very good to help digestion, and open obstructions of the brain, and hath so much purging quality in it (saith Avicen) as to expel those melancholy vapours from the spirits and blood which are in the heart and arteries, although it cannot do so in other parts of the body. Dioscorides says, that the leaves steeped in wine, and the wine drank, and the leaves externally applied, is a remedy against the stings of a scorpion, and the bitings of mad dogs; and commends the decoction thereof for women to bathe or sit in to procure their courses; it is good to wash aching teeth therewith, and profitable for those that have the bloody flux. The leaves also, with a little nitre taken in drink, are good against the surfeit of mushrooms, helps the griping pains of the belly; and being made into an electuary, it is good for them that cannot fetch their breath: Used with salt, it takes away wens, kernels, or hard swelling in the flesh or throat; it cleanses foul sores, and eases pains of the gout. It is good for the liver and spleen. A tansy or caudle made with eggs, and juice thereof while it is young, putting to it some sugar and rose-water, is good for a woman in child-birth, when the after-birth is not thoroughly voided, and for their faintings upon or in their sore travail. The herb bruised and boiled in a little wine and oil, and laid warm on a boil, will ripen it, and break it.

CURRENT PERSPECTIVE

I've always been lucky enough to have wild lemon balm in my garden. Every home I've ever had as an adult, she has been there. Because of this, lemon balm is a regular at my house. My children were introduced to lemon balm at an early age, and they instantly loved its fresh, lemony, sweet taste. When their tummies hurt, they knew to ask for lemon balm tea, and my preteen daughter now asks for it when she's had one of those emotionally hard growing-up days. We've used it to soothe our skin, to calm our nerves, and to just to make us happy.

Safety rating: 1 - Safe for general population

Uses: Stomach upset, nervous energy, headaches

Caution: None reported.

LETTUCE

Lactuca sativa

It is so well known, being generally used as a Sallad-herb, that it is altogether needless to write any description thereof.



Government and virtues. The Moon owns them, and that is the reason they cool and moisten what heat and dryness Mars causeth, because Mars has his fall in Cancer; and they cool the heat because the Sun rules it, between

whom and the Moon is a reception in the generation of men, as you may see in my Guide for Women. The juice of Lettuce mixed or boiled with Oil of Roses, applied to the forehead and temples procures sleep, and eases the headache proceeding of an hot cause: Being eaten boiled, it helps to loosen the belly. It helps digestion, quenches thirst, increases milk in nurses, eases griping pains in the stomach or bowels, that come of choler. Applied outwardly to the region of the heart, liver or reins, or by bathing the said places with the juice of distilled water, wherein some white Sanders, or red Roses are put; not only represses the heat and inflammations therein, but comforts and strengthens those parts, and also tempers the heat of urine. Galen advises old men to use it with spice; and where spices are wanting, to add Mints, Rochet, and such like hot herbs, or else Citron Lemon, or Orange seeds, to abate the cold of one and heat of the other. The seed and distilled water of the Lettuce work the same effects in all things; but the use of Lettuce is chiefly forbidden to those that are short-winded, or have any imperfection in the lungs, or spit blood.

CURRENT PERSPECTIVE

Aside from its modern use as a leaf vegetable, some say the seeds of the *Lactuca sativa* act similarly to a weaker version of opium, as an anodyne (painkiller), sedative, and sometimes hypnotic. Has been used to calm the mind and for overthinking.

Safety rating: 3 - Consult a professional to guide usage

Uses: Sleep, pain, anxiety

Caution: High doses are toxic, perhaps fatal.

LICORICE

Glycyrrhiza glabra

Liquorice



Descript. Our English Liquorice rises up with divers woody stalks, whereon are set at several distances many narrow, long, green leaves, set together on both sides of the stalk, and an odd one at the end, very well resembling a young ash tree sprung up from the seed. This by many years continuance in a place without removing, and not else, will bring forth flowers, many standing together spike fashion, one above another upon the stalk, of the form of pease blossoms, but of a very pale blue colour, which turn into long, somewhat flat and smooth cods, wherein is contained a small, round, hard seed: The roots run down exceeding deep into the ground, with divers other small roots and fibres growing with them, and shoot out suckers from the main roots all about, whereby it is much increased, of a brownish colour on the outside, and yellow within.

Place. It is planted in fields and gardens, in divers places of this land, and thereof good profit is made.

Government and virtues. It is under the dominion of Mercury. Liquorice boiled in fair water, with some Maiden-hair and figs, makes a good drink for those that have a dry cough or hoarseness, wheezing or shortness of breath, and for all the griefs of the breast and lungs, phthisic or consumptions caused by the distillation of salt humours on them. It is also good in all pains of the reins, the stranguary, and heat of urine: The fine powder of Liquorice blown through a quill into the eyes that have a pin and web (as they call it) or rheumatic distillations in them, doth cleanse and help them. The juice of

Liquorice is as effectual in all the diseases of the breast and lungs, the reins and bladder, as the decoction. The juice distilled in Rose-water, with some Gum Tragacanth, is a fine licking medicine for hoarseness, wheezing, &c.

CURRENT PERSPECTIVE

Licorice is an herb with many different uses. It can be slightly stimulating so those with overactive thinking and go-go-go types might want to avoid it. Licorice is a wonderful digestive tract healer working on both the lining of the GI tract and also to curb bacteria overgrowth. It's also a natural sweetener that can be added to herbal tea blends for a touch of sweetness. Can be used as an endocrine tonic, but work with an experienced practitioner.

Safety rating: 1 - Safe for general population

Uses: GI tract healing, adrenal support

Caution: Avoid with hypertension and high anxiety.

LILY OF THE VALLEY

Convallaria majalis

Called also Conval Lily, Male Lily, and Lily Confancy.



Descript. The root is small, and creeps far in the ground, as grass roots do. The leaves are many, against which rises up a stalk half a foot high, with many white flowers, like little bells with turned edges of a strong, though pleasing smell; the berries are red, not much unlike those of Asparagus.

Place. They grow plentifully upon Hampstead-Heath, and many other places in this nation.

Time. They flower in May, and the seed is ripe in September.

Government and virtues. It is under the dominion of Mercury, and therefore it strengthens the brain, recruits a weak memory, and makes it strong again: The distilled water dropped into the eyes, helps inflammations there; as also that infirmity which they call a pin and web. The spirit of the flowers distilled in wine, restores lost speech, helps the palsy, and is excellently good in the apoplexy, comforts the heart and vital spirits. Gerrard saith, that the flowers being close stopped up in a glass, put into an ant-hill, and taken away again a month after, ye shall find a liquor in the glass, which, being outwardly applied, helps the gout.

CURRENT PERSPECTIVE

Convallaria majalis has a long history of use in herbal medicine, mostly as a heart tonic. It is used to improve the valvular function of the heart and to regulate rhythm. It is a strong diuretic and anti-spasmodic. Also helpful in chronic lung diseases such as emphysema.

Safety rating: 3 - Safe, but professional guidance is needed

Uses: Heart tonic, diuretic, blood pressure, scar healing

Caution: Consult an experienced practitioner before use. While generally safe, speaking with an experienced herbalist or physician about contraindications and risk with certain heart diagnoses is advised.

LIVERWORT

Marchantia polymorpha

Common liverwort, umbrella liverwort



There are, according to some botanists, upwards of three hundred different kinds of Liverwort.

Descript. Common Liverwort grows close, and spreads much upon the ground in moist and shady places, with many small green leaves, or rather (as it were) sticking flat to one another, very unevenly cut in on the edges, and crumpled; from among which arise small slender stalks, an inch or two high at most, bearing small star-like flowers at the top; the roots are very fine and small.

Government and virtues. It is under the dominion of Jupiter, and under the sign Cancer. It is a singularly good herb for all the diseases of the liver, both to cool and cleanse it, and helps the inflammations in any part, and the yellow jaundice likewise. Being bruised and boiled in small beer, and drank, it cools the heat of the liver and kidneys, and helps the running of the reins in men, and the whites in women; it is a singular remedy to stay the spreading of tetter, ringworms, and other fretting and running sores and scabs, and is an excellent remedy for such whose livers are corrupted by surfeits, which cause their bodies to break out, for it fortifies the liver exceedingly, and makes it impregnable.

LOVAGE

Levisticum officinale

Garden lovage



Descript. It has many long and green stalks of large winged leaves, divided into many parts, like Smallage, but much larger and greater, every leaf being cut about the edges, broadest forward, and smallest at the stalk, of a sad green colour, smooth and shining; from among which rise up sundry strong, hollow green stalks, five or six, sometimes seven or eight feet high, full of joints, but lesser leaves set on them than grow below; and with them towards the tops come forth large branches, bearing at their tops large umbels of yellow flowers, and after them flat brownish seed. The roots grow thick, great and deep, spreading much, and enduring long, of a brownish colour on the outside, and whitish within. The whole plant and every part of it smelling strong, and aromatically, and is of a hot, sharp, biting taste.

Place. It is usually planted in gardens, where, if it be suffered, it grows huge and great.

Time. It flowers in the end of July, and seeds in August.

Government and virtues. It is an herb of the Sun, under the sign Taurus. If Saturn offend the throat (as he always doth if he be occasioner of the malady, and in Taurus is the Genesis) this is your cure. It opens, cures and digests humours, and mightily provokes women's courses and urine. Half a dram at a time of the dried root in powder taken in wine, doth wonderfully warm a cold stomach, helps digestion, and consumes all raw and

superfluous moisture therein; eases all inward gripings and pains, dissolves wind, and resists poison and infection. It is a known and much praised remedy to drink the decoction of the herb for any sort of ague, and to help the pains and torments of the body and bowels coming of cold. The seed is effectual to all the purposes aforesaid (except the last) and works more powerfully. The distilled water of the herb helps the quinsy in the throat, if the mouth and throat be gargled and washed therewith, and helps the pleurisy, being drank three or four times. Being dropped into the eyes, it takes away the redness or dimness of them; it likewise takes away spots or freckles in the face. The leaves bruised, and fried with a little hog's lard, and put hot to any blotch or boil, will quickly break it.

CURRENT PERSPECTIVE

Lovage is a plant that works to improve general function, especially when there is coldness causing poor circulation or improper function. One example would be when the digestive system is slow with fatigue, bloating, and poor appetite. Colic in children, sore throats, and painful menstruation are other examples. Consider lovage a tonic when a system is impaired.

Safety rating: 1 - Safe for general population

Uses: Slow digestion, painful menses, colic in children, sore throat

Caution: Although extremely rare and typically only with fair-skinned people, lovage has had reports of phototoxicity due to its furocoumarin constituent.

LUNGWORT

Lobaria pulmonaria

Lung lichen, oak lungs, tree lungwort



Descript. This is a kind of moss, that grows on sundry sorts of trees, especially oaks and beeches, with broad, greyish, tough leaves diversly folded, crumpled, and gashed in on the edges, and some spotted also with many small spots on the upper-side. It was never seen to bear any stalk or flower at any time.

Government and virtues. Jupiter seems to own this herb. It is of great use to physicians to help the diseases of the lungs, and for coughs, wheezings, and shortness of breath, which it cures both in man and beast. It is very profitable to put into lotions that are taken to stay the moist humours that flow to ulcers, and hinder their healing, as also to wash all other ulcers in the privy parts of a man or woman. It is an excellent remedy boiled in beer for broken-winded horses.

CURRENT PERSPECTIVE

I love finding lungwort when I'm walking in the forest near me. I don't see it as much as I used to, but it is easy to spot. A true doctrine-of-signature herb—the lichen looks very similar to the lung, and as such, is specific for lung conditions. Like many in the lichen family, lungwort

contains natural antibiotic properties. Do not confuse it with pulmonaria.

Safety rating: 1 - Safe for general population

Uses: Cough, blood in lungs, bronchitis, wheezing

Caution: None reported.

MADDER

Rubia tinctorum

Dyer's madder



Descript. Garden Madder shoots forth many very long, weak, four-square, reddish stalks, trailing on the ground a great way, very rough or hairy, and full of joints: At every one of these joints come forth divers long and narrow leaves, standing like a star about the stalks, round also and hairy, towards the tops whereof come forth many small pale yellow flowers, after which come small round heads, green at first, and reddish afterwards, but black

when they are ripe, wherein is contained the seed. The root is not very great, but exceeding long, running down half a man's length into the ground, red and very clear, while it is fresh, spreading divers ways.

Place. It is only manured in gardens, or larger fields, for the profit that is made thereof.

Time. It flowers towards the end of Summer, and the seed is ripe quickly after.

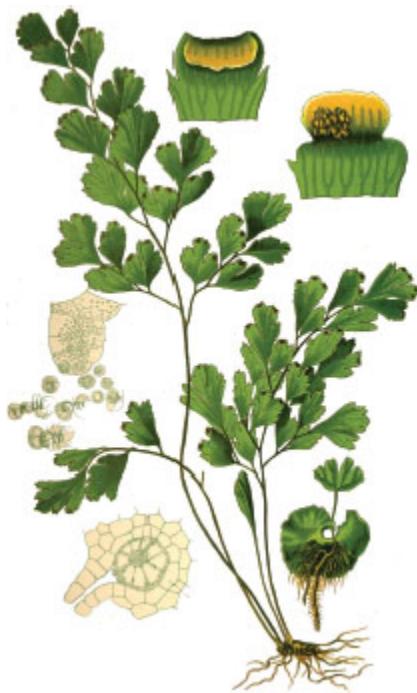
Government and virtues. It is an herb of Mars. It hath an opening quality, and afterwards to bind and strengthen. It is a sure remedy for the yellow jaundice, by opening the obstructions of the liver and gall, and cleansing those parts; it opens also the obstructions of the spleen, and diminishes the melancholy humour. It is available for the palsy and sciatica, and effectual for bruises inward and outward, and is therefore much used in vulnerary drinks. The root for all those aforesaid purposes, is to be boiled in wine or water, as the cause requires, and some honey and sugar put thereunto afterwards. The seed hereof taken in vinegar and honey, helps the swelling and hardness of the spleen. The decoction of the leaves and branches is a good fomentation for women that have not their courses. The leaves and roots beaten and applied to any part that is discoloured with freckles, morphew, the white scurf, or any such deformity of the skin, cleanses thoroughly, and takes them away.

CURRENT PERSPECTIVE

While this is an herb of the past, it produces a lovely color for dying fabrics.

MAIDENHAIR

Adiantum capillus-veneris



Descript. Our common Maiden-Hair doth, from a number of hard black fibres, send forth a great many blackish shining brittle stalks, hardly a span long, in many not half so long, on each side set very thick with small, round, dark green leaves, and spitted on the back of them like a fern.

Place. It grows upon old stone walls in the West parts in Kent, and divers other places of this land; it delights likewise to grow by springs, wells, and rocky moist and shady places, and is always green.

CURRENT PERSPECTIVE

Best used fresh, maidenhair can be made into an herbal syrup to treat all ailments of the mouth, throat, and lungs. It's good for coughs, wheezing, and a relentless throat tickle. In Nepal, they make a medicinal paste from the fronds and use it to relieve pain from the chest and also for headaches.

Safety rating: 1 - Safe for general population

Uses: Cough, bronchitis, asthma, headaches, sore throat

Caution: Proper identification required.

MALLWS & MARSHMALLWS

Malva spp. and *Althaea officinalis*



Common Mallows are generally so well known that they need no description.

Our common Marshmallows have divers soft hairy white stalks, rising to be three or four feet high, spreading forth many branches, the leaves whereof are soft and hairy, somewhat less than the other Mallow leaves, but longer pointed, cut (for the most part) into some few divisions, but deep. The flowers are many, but smaller also than the other Mallows, and white, or tending to a bluish colour. After which come such long, round cases and seeds, as in the other Mallows. The roots are many and long, shooting from one head, of the bigness of a thumb or finger, very pliant, tough, and being like liquorice, of a whitish yellow colour on the outside, and more whitish within, full of a slimy juice, which being laid in water, will thicken, as if it were a jelly.

Place. The common Mallows grow in every county of this land. The common Marshmallows in most of the salt marshes, from Woolwich down to the sea, both on the Kentish and Essex shores, and in divers other places of this land.

Time. They flower all the Summer months, even until the Winter do pull them down.

Government and virtues. Venus owns them both. The leaves of either of the sorts, both specified, and the roots also boiled in wine or water, or in broth with Parsley or Fennel roots, do help to open the body, and are very convenient in hot agues, or other distempers of the body, to apply the leaves so boiled warm to the belly. It not only voids hot, choleric, and other offensive humours, but eases the pains and torments of the belly coming thereby; and are therefore used in all clysters conduced to those purposes. The same used by nurses procures them store of milk. The decoction of the seed of any of the common Mallows made in milk or wine, doth marvellously help excoriations, the phthisic, pleurisy, and other diseases of the chest and lungs, that proceed of hot causes, if it be continued taking for some time together. The leaves and roots work the same effects. They help much also in the excoriations of the bowels, and hardness of the mother, and in all hot and sharp diseases thereof. The juice drank in wine, or the decoction of them therein, do help women to a speedy and easy delivery. Pliny saith, that whosoever takes a spoonful of any of the Mallows, shall that day be free from all diseases that may come unto him; and that it is especially good for the falling-sickness. The syrup also and conserve made of the flowers, are very effectual for the same diseases, and to open the body, being costive. The leaves bruised, and laid to the eyes with a little honey, take away the imposthumations of them. The leaves bruised or rubbed upon any place stung with bees, wasps, or the like, presently take away the pain, redness, and swelling that rise thereupon. And Dioscorides saith, The decoction of the roots and leaves helps all sorts of poison, so as the poison be presently voided by vomit. A poultice made of the leaves boiled and bruised, with some bean or barley flower, and oil of Roses added, is an especial remedy against all hard tumours and inflammations, or imposthumes, or swellings of the privities, and other parts, and eases the pains of them; as also against the hardness of the liver or spleen, being applied to the places. The juice of Mallows boiled in old oil and applied, takes away all roughness of the skin, as also the scurf, dandriff, or dry scabs in the head, or other parts, if they be anointed therewith, or washed with the decoction, and preserves the hair from falling off. It is also effectual against scaldings and burnings, St. Anthony's fire, and all other hot, red, and painful swellings in any part of the body. The flowers boiled in oil or water (as every one is disposed) whereunto a little honey and allum is put, is an excellent

gargle to wash, cleanse or heal any sore mouth or throat in a short space. If the feet be bathed or washed with the decoction of the leaves, roots, and flowers, it helps much the defluxions of rheum from the head; if the head be washed therewith, it stays the falling and shedding of the hair. The green leaves (saith Pliny) beaten with nitre, and applied, draw out thorns or prickles in the flesh.

The Marshmallows are more effectual in all the diseases before mentioned: The leaves are likewise used to loosen the belly gently, and in decoctions or clysters to ease all pains of the body, opening the strait passages, and making them slippery, whereby the stone may descend the more easily and without pain, out of the reins, kidneys, and bladder, and to ease the torturing pains thereof. But the roots are of more special use for those purposes, as well for coughs, hoarseness, shortness of breath and wheezings, being boiled in wine, or honeyed water, and drank. The roots and seeds hereof boiled in wine or water, are with good success used by them that have excoriations in the bowels, or the bloody flux, by qualifying the violence of sharp fretting humours, easing the pains, and healing the soreness. It is profitably taken by them that are troubled with ruptures, cramps, or convulsions of the sinews; and boiled in white wine, for the imposthumes by the throat, commonly called the king's evil, and of those kernels that rise behind the ears, and inflammations or swellings in women's breasts. The dried roots boiled in milk and drank, is especially good for the chin-cough. Hippocrates used to give the decoction of the roots, or the juice thereof, to drink, to those that are wounded, and ready to faint through loss of blood, and applied the same, mixed with honey and rosin, to the wounds. As also, the roots boiled in wine to those that have received any hurt by bruises, falls, or blows, or had any bone or member out of joint, or any swelling-pain, or ache in the muscles, sinews or arteries. The muscilage of the roots, and of Linseed and Fenugreek put together, is much used in poultices, ointments, and plaisters, to molify and digest all hard swellings, and the inflammation of them, and to ease pains in any part of the body. The seed either green or dry, mixed with vinegar, cleanses the skin of morphew, and all other discolourings being boiled therewith in the Sun.

You may remember that not long since there was a raging disease called the bloody-flux; the college of physicians not knowing what to make of it,

called it the inside plague, for their wits were at *Ne plus ultra* about it: My son was taken with the same disease, and the excoriation of his bowels was exceeding great; myself being in the country, was sent for up, the only thing I gave him, was Mallows bruised and boiled both in milk and drink, in two days (the blessing of God being upon it) it cured him. And I here, to shew my thankfulness to God, in communicating it to his creatures, leave it to posterity.

CURRENT PERSPECTIVE

As you can see from above, Culpeper was a fan of the mallows, as am I. Such a simple remedy that works incredibly gently to produce positive effects. Use with any inflammation and/or internal irritation. I include it with almost every digestion formula, and it is a favorite of all of my singer clients for its soothing, mucilaginous qualities.

Safety rating: 1 - Safe for general population

Uses: Cough, sore throat, hoarseness, digestive inflammation, constipation, diarrhea, bug bites

Caution: None reported.

MAPLE TREE

Acer spp.



Government and virtues. It is under the dominion of Jupiter. The decoction either of the leaves or bark, must needs strengthen the liver much, and so you shall find it to do, if you use it. It is excellently good to open obstructions both of the liver and spleen, and eases pains of the sides thence proceeding.

MARSH WOUNDWORT

Stachys palustris

Clown's woods, marsh hedgenettle



Descript. It grows up sometimes to two or three feet high, but usually about two feet, with square green rough stalks, but slender, joined somewhat far asunder, and two very long, somewhat narrow, dark green leaves, bluntly dented about the edges thereof, ending in a long point. The flowers stand towards the tops, compassing the stalks at the joints with the leaves, and end likewise in a spiked top, having long and much gaping hoods of a purplish red colour, with whitish spots in them, standing in somewhat round husks, wherein afterwards stand blackish round seeds. The root is composed of many long strings, with some tuberous long knobs growing among them, of a pale yellowish or whitish colour, yet some times of the year these knobby roots in many places are not seen in this plant. This plant smells somewhat strong.

Place. It grows in sundry counties of this land, both north and west, and frequently by path-sides in the fields near about London, and within three or four miles distant about it, yet it usually grows in or near ditches.

Time. It flowers in June or July, and the seed is ripe soon after.

Government and virtues. It is under the dominion of the planet Saturn. It is singularly effectual in all fresh and green wounds, and therefore bears not this name for nought. And it is very available in staunching of blood and to dry up the fluxes of humours in old fretting ulcers, cankers, &c. that hinder the healing of them.

A syrup made of the juice of it, is inferior to none for inward wounds, ruptures of veins, bloody flux, vessels broken, spitting, urining, or vomiting blood: Ruptures are excellent and speedily, ever to admiration, cured by taking now and then a little of the syrup, and applying an ointment or plaster of this herb to the place. Also, if any vein be swelled or muscle, apply a plaster of this herb to it, and if you add a little Comfrey to it, it will not be amiss. I assure thee the herb deserves commendation, though it has gotten such a clownish name; and whosoever reads this, (if he try it, as I have done,) will commend it; only take notice that it is of a dry earthy quality.

CURRENT PERSPECTIVE

The tubers of this plant can be eaten raw or cooked and are yummy. They are quite nutritious and have a nutty flavor. From an herbal medicine consideration, marsh woundwort is great to stop bleeding both internally and externally. Good for dressing wounds and decreasing inflammation.

Safety rating: 1 - Safe for general population

Uses: Food, to stop bleeding, decreasing inflammation

Cautions: None reported.

MASTERWORT

Peucedanum ostruthium



Descript. Common Masterwort has divers stalks of winged leaves divided into sundry parts, three for the most part standing together at a small foot-stalk on both sides of the greater, and three likewise at the end of the stalk, somewhat broad, and cut in on the edges into three or more divisions, all of them dented about the brims, of a dark green colour, somewhat resembling the leaves of Angelica, but that these grow lower to the ground, and on lesser stalks; among which rise up two or three short stalks about two feet high, and slender, with such like leaves at the joints which grow below, but with lesser and fewer divisions, bearing umbels of white flowers, and after them thin, flat blackish seeds, bigger than Dill seeds. The root is somewhat greater and growing rather side-ways than down deep in the ground, shooting forth sundry heads, which taste sharp, biting on the tongue, and is the hottest and sharpest part of the plant, and the seed next unto it being somewhat blackish on the outside, and smelling well.

Place. It is usually kept in gardens with us in England.

Time. It flowers and seeds about the end of August.

Government and virtues. It is an herb of Mars. The root of Masterwort is hotter than pepper, and very available in cold griefs and diseases both of the stomach and body, dissolving very powerfully upwards and downwards. It is also used in a decoction with wine against all cold rheums, distillations upon the lungs, or shortness of breath, to be taken morning and evening. It also provokes urine, and helps to break the stone, and expel the gravel from the kidneys; provokes women's courses, and expels the dead birth. It is singularly good for strangling of the mother, and other such like feminine diseases. It is effectual also against the dropsy, cramps, and falling sickness; for the decoction in wine being gargled in the mouth, draws down much water and phlegm, from the brain, purging and easing it of what oppresses it. It is of a rare quality against all sorts of cold poison, to be taken as there is cause; it provokes sweat. But lest the taste hereof, or of the seed (which works to the like effect, though not so powerfully) should be too offensive, the best way is to take the water distilled both from the herb and root. The juice hereof dropped, or tents dipped therein, and applied either to green wounds or filthy rotten ulcers, and those that come by envenomed weapons, doth soon cleanse and heal them. The same is also very good to help the gout coming of a cold cause.

MAY LILY

Maianthemum bifolium

False lily of the valley, one-blade



Descript. This small plant never bears more than one leaf, but only when it rises up with his stalk, which thereon bears another, and seldom more, which are of a blueish green colour, pointed, with many ribs or veins therein, like Plantain. At the top of the stalk grow many small white flowers, star fashion, smelling somewhat sweet; after which come small red berries, when they are ripe. The root is small, of the bigness of a rush, lying and creeping under the upper crust of the earth, shooting forth in divers places.

Place. It grows in moist, shadowy and grassy places of woods, in many parts of this land.

Time. It flowers about May, and the berries are ripe in June, and then quickly perishes, until the next year it springs from the same root again.

Government and virtues. It is a precious herb of the Sun. Half a dram, or a dram at most, in powder of the roots hereof taken in wine and vinegar, of each equal parts, and the party laid presently to sweat thereupon, is held to be a sovereign remedy for those that are infected with the plague, and have a sore upon them, by expelling the poison and infection, and defending the heart and spirits from danger. It is a singularly good wound herb, and is thereupon used with other the like effects in many compound balms for curing of wounds, be they fresh and green, or old and malignant, and especially if the sinews be burnt.

MEADOW-RUE (LESSER)

Thalictrum minus



Descript. Meadow-rue rises up with a yellow stringy root, much spreading in the ground, shooting forth new sprouts round about, with many herby green stalks, two feet high, crested all the length of them, set with joints here and there, and many large leaves on them, above as well as below, being divided into smaller leaves, nicked or dented in the fore part of them, of a red green colour on the upper-side, and pale green underneath; Toward the top of the stalk there shoots forth divers short branches, on every one whereof stand two, three or four small heads, or buttons, which breaking the skin that incloses them, shoots forth a tuft of pale greenish yellow threads, which falling away, there come in their places small three-cornered cods, wherein is contained small, long and round seed. The whole plant has a strong unpleasant scent.

Place. It grows in many places of this land, in the borders of moist meadows, and ditch-sides.

Time. It flowers about July, or the beginning of August.

Government and virtues. Dioscorides saith, That this herb bruised and applied, perfectly heals old sores, and the distilled water of the herb and

flowers doth the like. It is used by some among other pot-herbs to open the body, and make it soluble; but the roots washed clean, and boiled in ale and drank, provokes to stool more than the leaves, but yet very gently. The root boiled in water, and the places of the body most troubled with vermin and lice washed therewith while it is warm, destroys them utterly. In Italy it is good against the plague, and in Saxony against the jaundice, as *Camerarius* saith.

MEADOWSWEET

Filipendula ulmaria

Filipendula, drop-wort, mead wort, queen-of-the-meadow



Descript. This sends forth many leaves, some larger, some smaller, set on each side of a middle rib, and each of them dented about the edges, somewhat resembling wild Tansy, or rather Agrimony, but harder in handling; among which rise up one or more stalks, two or three feet high, with the leaves growing thereon, and sometimes also divided into other branches spreading at the top into many white, sweet-smelling flowers,

consisting of five leaves a-piece, with some threads in the middle of them, standing together in a pith or umble, each upon a small foot stalk, which after they have been blown upon a good while, do fall away, and in their places appear small, round, chaffy heads like buttons, wherein are the chaffy seeds set and placed. The root consists of many small, black, tuberous pieces, fastened together by many small, long, blackish strings, which run from one to another.

Place. It grows in many places of this land, in the corners of dry fields and meadows, and the hedge sides.

Time. They flower in June and July, and their seed is ripe in August.

Government and virtues. It is under the dominion of Venus. It effectually opens the passages of the urine, helps the strangury; the stone in the kidneys or bladder, the gravel, and all other pains of the bladder and reins, by taking the roots in powder, or a decoction of them in white wine, with a little honey. The roots made into powder, and mixed with honey in the form of an electuary, doth much help them whose stomachs are swollen, dissolving and breaking the wind which was the cause thereof; and is also very effectual for all the diseases of the lungs, as shortness of breath, wheezing, hoarseness of the throat, and the cough; and to expectorate tough phlegm, or any other parts thereabout.

CURRENT PERSPECTIVE

There is a long historical tradition of adding meadowsweet to honey wine. A natural pain reliever, it contains anti-inflammatory agents mainly in the form of salicylic acid. Meadowsweet was one of the sacred herbs of the druid tradition and is easily found throughout Ireland. A good herb for diarrhea and safe for use in children.

Safety rating: 1 - Safe for general population

Uses: Pain relief, heartburn, digestive upset, aches and pains, diarrhea

Caution: None reported.

MEDLAR

Mespilus germanica

Common medlar



Descript. The Tree grows near the bigness of the Quince Tree, spreading branches reasonably large, with longer and narrower leaves than either the apple or quince, and not dented about the edges. At the end of the sprigs stand the flowers, made of five white, great, broad-pointed leaves, nicked in the middle with some white threads also; after which comes the fruit, of a brownish green colour, being ripe, bearing a crown as it were on the top, which were the five green leaves; and being rubbed off, or fallen away, the head of the fruit is seen to be somewhat hollow. The fruit is very harsh before it is mellowed, and has usually five hard kernels within it. There is another kind hereof nothing differing from the former, but that it hath some thorns on it in several places, which the other hath not; and usually the fruit is small, and not so pleasant.

Time and Place. They grow in this land, and flower in May for the most part, and bear fruit in September and October.

Government and virtues. The fruit is old Saturn's, and sure a better medicine he hardly hath to strengthen the retentive faculty; therefore it stays women's longings: The good old man cannot endure women's minds should run a gadding. Also a plaster made of the fruit dried before they are rotten, and other convenient things, and applied to the reins of the back, stops miscarriage in women with child. They are powerful to stay any fluxes of blood or humours in men or women; the leaves also have this quality. The decoction of them is good to gargle and wash the mouth, throat and teeth, when there is any defluxions of blood to stay it, or of humours, which causes the pains and swellings. It is a good bath for women, that have their courses flow too abundant: or for the piles when they bleed too much. If a poultice or plaster be made with dried medlars, beaten and mixed with the juice of red roses, whereunto a few cloves and nutmegs may be added, and a little red coral also, and applied to the stomach that is given to casting or loathing of meat, it effectually helps. The dried leaves in powder strewed on fresh bleeding wounds restrains the blood, and heals up the wound quickly. The medlar-stones made into powder, and drank in wine, wherein some Parsley-roots have lain infused all night, or a little boiled, do break the stone in the kidneys, helping to expel it.

MELILOT

Melilotus officinalis

King's clover, ribbed melilot, sweet clover, sweet yellow clover



Descript. This hath many green stalks, two or three feet high, rising from a tough, long, white root, which dies not every year, set round about at the joints with small and somewhat long, well-smelling leaves, set three together, unevenly dented about the edges. The flowers are yellow, and well-smelling also, made like other trefoil, but small, standing in long spikes one above another, for an hand breadth long or better, which afterwards turn into long crooked pods, wherein is contained flat seed, somewhat brown.

Place. It grows plentifully in many places of this land, as in the edge of Suffolk and in Essex, as also in Huntingdonshire, and in other places, but most usually in corn fields, in corners of meadows.

Time. It flowers in June and July, and is ripe quickly after.

Government and virtues. Melilot, boiled in wine, and applied, mollifies all hard tumours and inflammations that happen in the eyes, or other parts of the body, and sometimes the yolk of a roasted egg, or fine flour, or poppy seed, or endive, is added unto it. It helps the spreading ulcers in the head, it being washed with a lye made thereof. It helps the pains of the stomach, being applied fresh, or boiled with any of the aforesaid things; also, the pains of the ears, being dropped into them; and steeped in vinegar, or rose water, it mitigates the headache. The flowers of Mellilot or Camomile are

much used to be put together in clisters to expel wind, and ease pains; and also in poultices for the same purpose, and to assuage swelling tumours in the spleen or other parts, and helps inflammations in any part of the body. The juice dropped into the eyes, is a singularly good medicine to take away the film or skin that clouds or dimns the eye-sight. The head often washed with the distilled water of the herb and flower, or a lye made therewith, is effectual for those that suddenly lose their senses; as also to strengthen the memory, to comfort the head and brain, and to preserve them from pain, and the apoplexy.

MELANCHOLY THISTLE

Cirsium heterophyllum



Descript. It rises up with tender single hoary green stalks, bearing thereon four or five green leaves, dented about the edges; the points thereof are little or nothing prickly, and at the top usually but one head, yet sometimes from the bosom of the uppermost leaves there shoots forth another small head, scaly and prickly, with many reddish thrums or threads in the middle,

which being gathered fresh, will keep the colour a long time, and fades not from the stalk a long time, while it perfects the seed, which is of a mean bigness, lying in the down. The root hath many strings fastened to the head, or upper part, which is blackish, and perishes not.

There is another sort little differing from the former, but that the leaves are more green above, and more hoary underneath, and the stalk being about two feet high, bears but one scaly head, with threads and seeds as the former.

Place. They grow in many moist meadows of this land, as well in the southern, as in the northern parts.

Time. They flower about July or August, and their seed ripens quickly after.

Government and virtues. It is under Capricorn, and therefore under both Saturn and Mars, one rids melancholy by sympathy, the other by antipathy. Their virtues are but few, but those not to be despised; for the decoction of the thistle in wine being drank, expels superfluous melancholy out of the body, and makes a man as merry as a cricket; superfluous melancholy causes care, fear, sadness, despair, envy, and many evils more besides; but religion teaches to wait upon God's providence, and cast our care upon him who cares for us. What a fine thing were it if men and women could live so? And yet seven years' care and fear makes a man never the wiser, nor a farthing richer. Dioscorides saith, the root borne about one doth the like, and removes all diseases of melancholy. Modern writers laugh at him; ***Let them laugh that win:*** my opinion is, that it is the best remedy against all melancholy diseases that grows; they that please may use it.

MILK THISTLE

Silybum marianum

Blessed thistle, holy thistle, **our lady's thistle**



Descript. Our Lady's Thistle hath divers very large and broad leaves lying on the ground cut in, and as it were crumpled, but somewhat hairy on the edges, of a white green shining colour, wherein are many lines and streaks of a milk white colour, running all over, and set with many sharp and stiff prickles all about, among which rises up one or more strong, round, and prickly stalks, set full of the like leaves up to the top, where at the end of every branch, comes forth a great prickly Thistle-like head, strongly armed with prickles, and with bright purple thumbs rising out of the middle; after they are past, the seed grows in the said heads, lying in soft white down, which is somewhat flattish in the ground, and many strings and fibres fastened thereunto. All the whole plant is bitter in taste.

Place. It is frequent on the banks of almost every ditch.

Time. It flowers and seeds in June, July, and August.

Government and virtues. Our Lady's Thistle is under Jupiter, and thought to be as effectual as Carduus Benedictus for agues, and to prevent and cure the infection of the plague: as also to open the obstructions of the liver and spleen, and thereby is good against the jaundice. It provokes urine, breaks and expels the stone, and is good for the dropsy. It is effectual also for the pains in the sides, and many other inward pains and gripings. The seed and

distilled water is held powerful to all the purposes aforesaid, and besides, it is often applied both outwardly with cloths or sponges to the region of the liver, to cool the distemper thereof, and to the region of the heart, against swoonings and the passions of it. It cleanses the blood exceedingly: and in Spring, if you please to boil the tender plant (but cut off the prickles, unless you have a mind to choak yourself) it will change your blood as the season changes, and that is the way to be safe.

CURRENT PERSPECTIVE

Another gift from Mother Earth, milk thistle is a protectant and tonic for the liver. A combination between medicine and food, its consistency is a lot like ground flax seed, and it's easy to incorporate into meals, smoothies, or herbal blends. Milk thistle creates a protective barrier against viruses entering and damaging the liver. A truly blessed thistle indeed.

Safety rating: 1 - Safe for general population

Uses: Hepatitis, cirrhosis, liver tonic

Caution: None reported.

MINT

Mentha spicata

Spearmint

Of all the kinds of Mint, the Spear Mint, or Heart Mint, being most usual, I shall only describe as follows:



Descript. Spear Mint has divers round stalks, and long but narrowish leaves set thereon, of a dark green colour. The flowers stand in spiked heads at the tops of the branches, being of a pale blue colour. The smell or scent thereof is somewhat near unto Bazil; it encreases by the root under ground as all the others do.

Place. It is an usual inhabitant in gardens; and because it seldom gives any good seed, the seed is recompensed by the plentiful increase of the root, which being once planted in a garden, will hardly be rid out again.

Time. It flowers not until the beginning of August, for the most part.

Government and virtues. It is an herb of Venus. Dioscorides saith it hath a healing, binding and drying quality, and therefore the juice taken in vinegar, stays bleeding: It stirs up venery, or bodily lust; two or three branches thereof taken in the juice of four pomegranates, stays the hiccough, vomiting, and allays the choler. It dissolves imposthumes being laid to with barley-meal. It is good to repress the milk in women's breasts, and for such as have swollen, flagging, or great breasts. Applied with salt, it helps the biting of a mad dog; with mead and honeyed water, it eases the pains of the ears, and takes away the roughness of the tongue, being rubbed thereupon. It suffers not milk to curdle in the stomach, if the leaves thereof be steeped or boiled in it before you drink it. Briefly it is very profitable to the stomach.

The often use hereof is a very powerful medicine to stay women's courses and the whites. Applied to the forehead and temples, it eases the pains in the head, and is good to wash the heads of young children therewith, against all manner of breakings-out, sores or scabs, therein. It is also profitable against the poison of venomous creatures. The distilled water of Mint is available to all the purposes aforesaid, yet more weakly. But if a spirit thereof be rightly and chymically drawn, it is much more powerful than the herb itself. Simeon Sethi saith, it helps a cold liver, strengthens the belly, causes digestion, stays vomits and hiccough; it is good against the gnawing of the heart, provokes appetite, takes away obstructions of the liver, and stirs up bodily lust; but therefore too much must not be taken, because it makes the blood thin and wheyish, and turns it into choleric, and therefore choleric persons must abstain from it. It is a safe medicine for the biting of a mad dog, being bruised with salt and laid thereon. The powder of it being dried and taken after meat, helps digestion, and those that are splenetic. Taken with wine, it helps women in their sore travail in child-bearing. It is good against the gravel and stone in the kidneys, and the strangury. Being smelled unto, it is comfortable for the head and memory. The decoction hereof gargled in the mouth, cures the gums and mouth that are sore, and mends an ill-savour'd breath; as also the Rue and Coriander, causes the palate of the mouth to turn to its place, the decoction being gargled and held in the mouth.

The virtues of the Wild or Horse Mint, such as grow in ditches (whose description I purposely omitted, in regard they are well known) are serviceable to dissolve wind in the stomach, to help the cholic, and those that are short-winded, and are an especial remedy for those that have veneral dreams and pollutions in the night, being outwardly applied. The juice dropped into the ears eases the pains of them, and destroys the worms that breed therein. They are good against the venomous biting of serpents. The juice laid on warm, helps the king's evil, or kernels in the throat. The decoction or distilled water helps a stinking breath, proceeding from corruption of the teeth, and snuffed up the nose, purges the head. Pliny saith, that eating of the leaves hath been found by experience to cure the leprosy, applying some of them to the face, and to help the scurf or dandriff of the head used with vinegar. They are extremely bad for wounded people;

and they say a wounded man that eats Mint, his wound will never be cured, and that is a long day.

CURRENT PERSPECTIVE

Mint, both spearmint and peppermint, are used in modern herbal medicine, with the former used in Culpeper's time. I love flavoring my tea blends with either, and both give a refreshing and stimulating quality to a formula. Good for fevers to cool down the body and also generally used for stomach upset. A great alternative to coffee if you're looking for a morning stimulant without the caffeine.

Safety rating: 1 - Safe for general population

Uses: Flavoring, fever, stimulant, nausea

Caution: None reported.

MISTLETOE

Viscum album

European mistletoe, **mistletoe**



Descript. This rises up from the branch or arm of the tree whereon it grows, with a woody stem, putting itself into sundry branches, and they again divided into many other smaller twigs, interlacing themselves one within another, very much covered with a greyish green bark, having two leaves set at every joint, and at the end likewise, which are somewhat long and narrow, small at the bottom, but broader towards the end. At the knots or joints of the boughs and branches grow small yellow flowers, which run into small, round, white, transparent berries, three or four together, full of a glutinous moisture, with a blackish seed in each of them, which was never yet known to spring, being put into the ground, or any where else to grow.

Place. It grows very rarely on oaks with us; but upon sundry others as well timber as fruit trees, plentifully in woody groves, and the like, through all this land.

Time. It flowers in the Spring-time, but the berries are not ripe until October, and abides on the branches all the Winter, unless the blackbirds, and other birds, do devour them.

Government and virtues. This is under the dominion of the Sun, I do not question; and can also take for granted, that which grows upon oaks, participates something of the nature of Jupiter, because an oak is one of his trees; as also that which grows upon pear trees, and apple trees, participates something of his nature, because he rules the tree it grows upon, having no root of its own. But why that should have most virtues that grows upon oaks I know not, unless because it is rarest and hardest to come by; and our college's opinion is in this contrary to scripture, which saith, **God's tender mercies are over all his works**; and so it is, let the college of physicians walk as contrary to him as they please, and that is as contrary as the east to the west. Clusius affirms that which grows upon pear trees to be as prevalent, and gives order, that it should not touch the ground after it is gathered; and also saith, that, being hung about the neck, it remedies witchcraft. Both the leaves and berries of Mistleto do heat and dry, and are of subtle parts; the birdlime doth mollify hard knots, tumours, and imposthumes; ripens and discusses them, and draws forth thick as well as thin humours from the remote parts of the body, digesting and separating them. And being mixed with equal parts of rozin and wax, doth mollify the hardness of the spleen,

and helps old ulcers and sores. Being mixed with Sandaric and Orpiment, it helps to draw off foul nails; and if quick-lime and wine lees be added thereunto, it works the stronger. The Missetto itself of the oak (as the best) made into powder, and given in drink to those that have the falling sickness, does assuredly heal them, as Matthiolus saith: but it is fit to use it for forty days together. Some have so highly esteemed it for the virtues thereof, that they have called it *Lignum Sanctiæ Crucis*, Wood of the Holy Cross, believing it helps the falling sickness, apoplexy and palsy very speedily, not only to be inwardly taken, but to be hung at their neck. Tragus saith, that the fresh wood of any Missetto bruised, and the juice drawn forth and dropped in the ears that have imposthumes in them, doth help and ease them within a few days.

CURRENT PERSPECTIVE

Mistletoe has a long history of use going all the way back to the Celtic druid traditions. Modern research has shown that it is helpful as a cardiac tonic and in reducing blood pressure, particularly when the blood pressure spikes during stressful moments. Known to decrease headaches as well as improve the brain's ability to concentrate.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Anxiety, headaches, high blood pressure, regulate heart rate

Caution: Consult with an experienced practitioner.

MONEYWORT

Lysimachia nummularia

Creeping jenny, herb twopence



Descript. The common Moneywort sends forth from a small thready root divers long, weak, and slender branches, lying and running upon the ground two or three feet long or more, set with leaves two at a joint one against another at equal distances, which are almost round, but pointed at the ends, smooth, and of a good green colour. At the joints with the leaves from the middle forward come forth at every point sometimes one yellow flower, and sometimes two, standing each on a small foot-stalk, and made of five leaves, narrow-pointed at the end, with some yellow threads in the middle, which being past, there stand in their places small round heads of seed.

Place. It grows plentifully in almost all places of this land, commonly in moist grounds by hedge-sides, and in the middle of grassy fields.

Time. They flower in June and July, and their seed is ripe quickly after.

Government and virtues. Venus owns it. Moneywort is singularly good to stay all fluxes in man or woman, whether they be lasks, bloody-fluxes, bleeding inwardly or outwardly, or the weakness of the stomach that is given to casting. It is very good also for the ulcers or excoriations of the lungs, or other inward parts. It is exceedingly good for all wounds, either fresh or green, to heal them speedily, and for all old ulcers that are of spreading natures. For all which purposes the juice of the herb, or the powder drank in

water wherein hot steel hath been often quenched; or the decoction of the green herb in wine or water drank, or used to the outward place, to wash or bathe them, or to have tents dipped therein and put into them, are effectual.

MONK'S RHUBARB

Rumex alpinus

Alpine dock, garden-patience



Descript. This is a Dock bearing the name of Rhubarb for some purging quality therein, and grows up with large tall stalks, set with somewhat broad and long, fair, green leaves, not dented at all. The tops of the stalks being divided into many small branches, bear reddish or purplish flowers, and three-square seed, like unto other Docks. The root is long, great and yellow, like unto the wild Docks, but a little redder; and if it be a little dried, shews less store of discoloured veins than the other does when it is dry.

MOONWORT

Botrychium lunaria



Descript. It rises up usually but with one dark green, thick and flat leaf, standing upon a short foot-stalk not above two fingers breadth; but when it flowers it may be said to bear a small slender stalk about four or five inches high, having but one leaf in the middle thereof, which is much divided on both sides into sometimes five or seven parts on a side, sometimes more; each of which parts is small like the middle rib, but broad forwards, pointed and round, resembling therein a half-moon, from whence it took the name; the uppermost parts or divisions being bigger than the lowest. The stalks rise above this leaf two or three inches, bearing many branches of small long tongues, every one like the spiky head of the adder's tongue, of a brownish colour, (which, whether I shall call them flowers, or the seed, I well know not) which, after they have continued awhile, resolve into a mealy dust. The root is small and fibrous. This hath sometimes divers such like leaves as are before described, with so many branches or tops rising from one stalk, each divided from the other.

Place. It grows on hills and heaths, yet where there is much grass, for therein it delights to grow.

Time. It is to be found only in April and May; for in June, when any hot weather comes, for the most part it is withered and gone.

Government and virtues. The Moon owns the herb. Moonwort is cold and drying more than Adder's Tongue, and is therefore held to be more available for all wounds both inward and outward. The leaves boiled in red wine, and drank, stay the immoderate flux of women's courses, and the whites. It also stays bleeding, vomiting, and other fluxes. It helps all blows and bruises, and to consolidate all fractures and dislocations. It is good for ruptures, but is chiefly used, by most with other herbs, to make oils or balsams to heal fresh or green wounds (as I said before) either inward or outward, for which it is excellently good.

Moonwort is an herb which (they say) will open locks, and unshoe such horses as tread upon it: This some laugh to scorn, and those no small fools neither; but country people, that I know, call it Unshoe the Horse. Besides I have heard commanders say, that on White Down in Devonshire, near Tiverton, there were found thirty horse shoes, pulled off from the feet of the Earl of Essex's horses, being there drawn up in a body, many of them being but newly shod, and no reason known, which caused much admiration: the herb described usually grows upon heaths.

MOSSES

I shall not trouble the reader with a description of these, since my intent is to speak only of two kinds, as the most principal, *viz.* Ground Moss and Tree Moss, both which are very well known.

Place. The Ground Moss grows in our moist woods, and at the bottom of hills, in boggy grounds, and in shadowy ditches and many other such like places. The Tree Moss grows only on trees.

Government and virtues. All sorts of Mosses are under the dominion of Saturn. The Ground Moss is held to be singularly good to break the stone, and to expel and drive it forth by urine, being boiled in wine and drank. The herb being bruised and boiled in water, and applied, eases all inflammations

and pains coming from an hot cause; and is therefore used to ease the pains of the gout.

The Tree Mosses are cooling and binding, and partake of a digesting and molifying quality withal, as Galen saith. But each Moss partakes of the nature of the tree from whence it is taken; therefore that of the oak is more binding, and is of good effect to stay fluxes in man or woman; as also vomiting or bleeding, the powder thereof being taken in wine. The decoction thereof in wine is very good for women to be bathed in, that are troubled with the overflowing of their courses. The same being drank, stays the stomach that is troubled with casting, or hiccough; and, as Avicena saith, it comforts the heart. The powder thereof taken in drink for some time together, is thought available for the dropsy. The oil that has had fresh Moss steeped therein for a time, and afterwards boiled and applied to the temples and forehead, marvellously eases the head-ache coming of a hot cause; as also the distillations of hot rheums or humours in the eyes, or other parts. The ancients much used it in their ointments and other medicines against the lassitude, and to strengthen and comfort the sinews: For which, if it was good then, I know no reason but it may be found so still.

CURRENT PERSPECTIVE

It would be very challenging to say which “mosses” Culpeper is describing here, but perhaps he is lumping them all together. I live in the Pacific Northwest where we can fill entire volumes with varying mosses and their potential healing qualities. Find a resource near you that describes in detail the healing mosses of your area.

MOTHERWORT

Leonurus cardiaca

Throw-wort, lion's ear



Descript. This hath a hard, square, brownish, rough, strong stalk, rising three or four feet high at least, spreading into many branches, whereon grow leaves on each side, with long foot-stalks, two at every joint, which are somewhat broad and long, as if it were rough or crumpled, with many great veins therein of a sad green colour, and deeply dented about the edges, and almost divided. From the middle of the branches up to the tops of them (which are long and small) grow the flowers round them at distances, in sharp pointed, rough, hard husks, of a more red or purple colour than Balm or Horehound, but in the same manner or form as the Horehound, after which come small, round, blackish seeds in great plenty. The root sends forth a number of long strings and small fibres, taking strong hold in the ground, of a dark yellowish or brownish colour, and abides as the Horehound does: the smell of the one not much differs from the other.

Place. It grows only in gardens with us in England.

Government and virtues. Venus owns the herb, and it is under Leo. There is no better herb to take melancholy vapours from the heart, to strengthen it,

and make a merry, cheerful, blithe soul than this herb. It may be kept in a syrup or conserve; therefore the Latins called it Cardiaca. Besides, it makes women joyful mothers of children, and settles their wombs as they should be, therefore we call it Motherwort. It is held to be of much use for the trembling of the heart, and faintings and swoonings; from whence it took the name Cardiaca. The powder thereof, to the quantity of a spoonful, drank in wine, is a wonderful help to women in their sore travail, as also for the suffocating or risings of the mother, and for these effects, it is likely it took the name of Motherwort with us. It also provokes urine and women's courses, cleanses the chest of cold phlegm, oppressing it, kills worms in the belly. It is of good use to warm and dry up the cold humours, to digest and disperse them that are settled in the veins, joints, and sinews of the body, and to help cramps and convulsions.

CURRENT PERSPECTIVE

I've enjoyed working with motherwort throughout my career and feel it is often overlooked. Motherwort likes to target the heart, kidneys, and the female reproductive system. I use it often with anxiety to calm the patient that tends to worry, causing the heart to flutter. When stress affects the heart or creates an overactive bladder, I'll be sure to add motherwort. A supportive herb to the female reproductive system postpartum tonic.

Safety rating: 1 - Safe for general population

Uses: Anxiety, heart palpitations, stress, overactive bladder, female reproductive tonic

Caution: None reported.

MOUSE-EAR HAWKWEED

Pilosella officinarum

Mouse-ear



Descript. Mouseear is a low herb, creeping upon the ground by small strings, like the Strawberry plant, whereby it shoots forth small roots, whereat grow, upon the ground, many small and somewhat short leaves, set in a round form together, and very hairy, which, being broken, do give a whitish milk: From among these leaves spring up two or three small hoary stalks about a span high, with a few smaller leaves thereon; at the tops whereof stands usually but one flower, consisting of many pale yellow leaves, broad at the point, and a little dented in, set in three or four rows (the greater uppermost) very like a Dandelion flower, and a little reddish underneath about the edges, especially if it grow in a dry ground; which after they have stood long in flower do turn into down, which with the seed is carried away with the wind.

Place. It grows on ditch banks, and sometimes in ditches, if they be dry, and in sandy grounds.

Time. It flowers about June or July, and abides green all the Winter.

Government and virtues. The Moon owns this herb also; and though authors cry out upon Alchymists, for attempting to fix quicksilver by this herb and Moonwort, a Roman would not have judged a thing by the success; if it be to be fixed at all, it is by lunar influence. The juice thereof taken in wine, or the decoction thereof drank, doth help the jaundice, although of long continuance, to drink thereof morning and evening, and abstain from other drink two or three hours after. It is a special remedy against the stone, and the tormenting pains thereof: as also other tortures and griping pains of

the bowels. The decoction thereof with Succory and Centaury is held very effectual to help the dropsy, and them that are inclining thereunto, and the diseases of the spleen. It stays the fluxes of blood, either at the mouth or nose, and inward bleeding also, for it is a singular wound herb for wounds both inward and outward: It helps the bloody flux, and helps the abundance of women's courses. There is a syrup made of the juice hereof and sugar, by the apothecaries of Italy, and other places, which is of much account with them, to be given to those that are troubled with the cough or phthisic. The same also is singularly good for ruptures or burstings. The green herb bruised and presently bound to any cut or wound, doth quickly solder the lips thereof. And the juice, decoction, or powder of the dried herb is most singular to stay the malignity of spreading and fretting cankers and ulcers whatsoever, yea in the mouth and secret parts. The distilled water of the plant is available in all the diseases aforesaid, and to wash outward wounds and sores, by applying tents of cloths wet therein.

MUGWORT

Artemisia vulgaris

Felon herb, wild wormwood



Descript. Common Mugwort hath divers leaves lying upon the ground, very much divided, or cut deeply in about the brims, somewhat like Wormwood, but much larger, of a dark green colour on the upper side, and very hoary white underneath. The stalks rise to be four or five feet high, having on it such like leaves as those below, but somewhat smaller, branching forth very much towards the top, whereon are set very small, pale, yellowish flowers like buttons, which fall away, and after them come small seeds inclosed in round heads. The root is long and hard, with many small fibres growing from it, whereby it takes strong hold on the ground; but both stalks and leaves do lie down every year, and the root shoots anew in the Spring. The whole plant is of a reasonable scent, and is more easily propagated by the slips than the seed.

Place. It grows plentifully in many places of this land, by the water-sides; as also by small water courses, and in divers other places.

Time. It flowers and seeds in the end of Summer.

Government and virtues. This is an herb of Venus, therefore maintains the parts of the body she rules, remedies the diseases of the parts that are under her signs, Taurus and Libra. Mugwort is with good success put among other herbs that are boiled for women to apply the hot decoction to draw down their courses, to help the delivery of the birth, and expel the after-birth. As also for the obstructions and inflammations of the mother. It breaks the stone, and opens the urinary passages where they are stopped. The juice thereof made up with Myrrh, and put under as a pessary, works the same effects, and so does the root also. Being made up with hog's grease into an ointment, it takes away wens and hard knots and kernels that grow about the neck and throat, and eases the pains about the neck more effectually, if some Field Daisies be put with it. The herb itself being fresh, or the juice thereof taken, is a special remedy upon the overmuch taking of opium. Three drams of the powder of the dried leaves taken in wine, is a speedy and the best certain help for the sciatica. A decoction thereof made with Camomile and Agrimony, and the place bathed therewith while it is warm, takes away the pains of the sinews, and the cramp.

CURRENT PERSPECTIVE

A Beltane herb (the holiday also known as Mayday, when fairies deliver Mayday baskets to the doorsteps of children who have loved them all year long), it is said that if you take a sprig of fresh mugwort and place it under your pillow, you will dream of your future. And taken internally, it definitely does affect dreams, making them vivid and clear. A good liver herb, but also used to calm the mind, nervous system, and for overactivity.

Safety rating: 1 - Safe for general population

Uses: Anxiety, heart palpitations, stress, overactive mind, liver tonic, dream inducer

Caution: None reported.

MULBERRY

Morus alba



This is so well known where it grows, that it needs no description.

Time. It bears fruit in the months of July and August.

Government and virtues. Mercury rules the tree, therefore are its effects variable as his are. The Mulberry is of different parts; the ripe berries, by reason of their sweetness and slippery moisture, opening the body, and the unripe binding it, especially when they are dried, and then they are good to stay fluxes, lasks, and the abundance of women's courses. The bark of the root kills the broad worms in the body. The juice, or the syrup made of the juice of the berries, helps all inflammations or sores in the mouth, or throat, and palate of the mouth when it is fallen down. The juice of the leaves is a remedy against the biting of serpents, and for those that have taken aconite. The leaves beaten with vinegar, are good to lay on any place that is burnt with fire. A decoction made of the bark and leaves is good to wash the mouth and teeth when they ache. If the root be a little slit or cut, and a small hole made in the ground next thereunto, in the Harvest-time, it will give out a certain juice, which being hardened the next day, is of good use to help the tooth-ache, to dissolve knots, and purge the belly. The leaves of Mulberries are said to stay bleeding at the mouth or nose, or the bleeding of the piles, or of a wound, being bound unto the places. A branch of the tree taken when the moon is at the full, and bound to the wrists of a woman's arm, whose courses come down too much, doth stay them in a short space.

CURRENT PERSPECTIVE

Mulberry is one of those herbs that has crossed into the pharmaceutical arena with various extracts being of interest to treat coughs, headaches, respiratory infections, and inflammation. Modern herbalists use it for much of the same. Proven to be antibacterial, we also use it for the flu, eye infections, and as a kidney tonic.

Safety rating: 1 - Safe for general population

Uses: Respiratory complaints, internal inflammation, flu, eye infections, kidney support

Caution: Unripe berries contain mild hallucinogens and can cause stomach upset.

MULLEIN

Verbascum thapsus



Descript. Common White Mullein has many fair, large, woolly white leaves, lying next the ground, somewhat larger than broad, pointed at the end, and as it were dented about the edges. The stalk rises up to be four or five feet high, covered over with such like leaves, but less, so that no stalk can be seen for the multitude of leaves thereon up to the flowers, which come forth on all sides of the stalk, without any branches for the most part, and are many set together in a long spike, in some of a yellow colour, in others more pale, consisting of five round pointed leaves, which afterwards have small round heads, wherein is small brownish seed contained. The root is long, white, and woody, perishing after it hath borne seed.

Place. It grows by way-sides and lanes, in many places of this land.

Time. It flowers in July or thereabouts.

Government and virtues. It is under the dominion of Saturn. A small quantity of the root given in wine, is commended by Dioscorides, against lasks and fluxes of the belly. The decoction hereof drank, is profitable for those that are bursten, and for cramps and convulsions, and for those that are troubled with an old cough. The decoction thereof gargled, eases the pains of the tooth-ache. And the oil made by the often infusion of the flowers, is of very good effect for the piles. The decoction of the root in red wine or in water, (if there be an ague) wherein red hot steel hath been often

quenched, doth stay the bloody-flux. The same also opens obstructions of the bladder and reins. A decoction of the leaves hereof, and of Sage, Marjoram, and Camomile flowers, and the places bathed therewith, that have sinews stiff with cold or cramps, doth bring them much ease and comfort. Three ounces of the distilled water of the flowers drank morning and evening for some days together, is said to be the most excellent remedy for the gout. The juice of the leaves and flowers being laid upon rough warts, as also the powder of the dried roots rubbed on, doth easily take them away, but doth no good to smooth warts. The powder of the dried flowers is an especial remedy for those that are troubled with the belly-ache, or the pains of the cholic. The decoction of the root, and so likewise of the leaves, is of great effect to dissolve the tumours, swellings, or inflammations of the throat. The seed and leaves boiled in wine, and applied, draw forth speedily thorns or splinters gotten into the flesh, ease the pains, and heal them also. The leaves bruised and wrapped in double papers, and covered with hot ashes and embers to bake a while, and then taken forth and laid warm on any blotch or boil happening in the groin or share, doth dissolve and heal them. The seed bruised and boiled in wine, and laid on any member that has been out of joint, and newly set again, takes away all swelling and pain thereof.

CURRENT PERSPECTIVE

Mullein grows everywhere and therefore is an easy one to find and dry for later use. The leaves are great as a respiratory tea to soothe irritation and inflammation. The flowers are used to make earache oil. Externally, mullein makes a good skin tonic.

Safety rating: 1 - Safe for general population

Uses: Respiratory complaints, earaches, skin health

Caution: None reported.

MUSTARD

Brassica rapa



Descript. Our common Mustard hath large and broad rough leaves, very much jagged with uneven and unorderly gashes, somewhat like turnip leaves, but less and rougher. The stalk rises to be more than a foot high, and sometimes two feet high, being round, rough, and branched at the top, bearing such like leaves thereon as grow below, but lesser, and less divided, and divers yellow flowers one above another at the tops, after which come small rough pods, with small, lank, flat ends, wherein is contained round yellowish seed, sharp, hot, and biting upon the tongue. The root is small, long, and woody when it bears stalks, and perishes every year.

Place. This grows with us in gardens only, and other manured places.

Time. It is an annual plant, flowering in July, and the seed is ripe in August.

Government and virtues. It is an excellent sauce for such whose blood wants clarifying, and for weak stomachs, being an herb of Mars, but naught for choleric people, though as good for such as are aged, or troubled with cold diseases. Aries claims something to do with it, therefore it strengthens the heart, and resists poison. Let such whose stomachs are so weak they cannot digest their meat, or appetite it, take of Mustard-seed a dram,

Cinnamon as much, and having beaten them to powder, and half as much Mastich in powder, and with gum Arabic dissolved in rose-water, make it up into troches, of which they may take one of about half a dram weight an hour or two before meals; let old men and women make much of this medicine, and they will either give me thanks, or shew manifest ingratitude. Mustard seed hath the virtue of heat, discussing, ratifying, and drawing out splinters of bones, and other things of the flesh. It is of good effect to bring down women's courses, for the falling-sickness or lethargy, drowsy forgetful evil, to use it both inwardly and outwardly, to rub the nostrils, forehead and temples, to warm and quicken the spirits; for by the fierce sharpness it purges the brain by sneezing, and drawing down rheum and other viscous humours, which by their distillations upon the lungs and chest, procure coughing, and therefore, with some, honey added thereto, doth much good therein. The decoction of the seed made in wine, and drank, provokes urine, resists the force of poison, the malignity of mushrooms, and venom of scorpions, or other venomous creatures, if it be taken in time; and taken before the cold fits of agues, alters, lessens, and cures them. The seed taken either by itself, or with other things, either in an electuary or drink, doth mightily stir up bodily lust, and helps the spleen and pains in the sides, and gnawings in the bowels; and used as a gargle draws up the palate of the mouth, being fallen down; and also it dissolves the swellings about the throat, if it be outwardly applied. Being chewed in the mouth it oftentimes helps the tooth-ache. The outward application hereof upon the pained place of the sciatica, discusses the humours, and eases the pains, as also the gout, and other joint aches; and is much and often used to ease pains in the sides or loins, the shoulder, or other parts of the body, upon the plying thereof to raise blisters, and cures the disease by drawing it to the outward parts of the body. It is also used to help the falling off the hair. The seed bruised mixed with honey, and applied, or made up with wax, takes away the marks and black and blue spots of bruises, or the like, the roughness or scabbiness of the skin, as also the leprosy, and lousy evil. It helps also the crick in the neck. The distilled water of the herb, when it is in the flower, is much used to drink inwardly to help in any of the diseases aforesaid, or to wash the mouth when the palate is down, and for the disease of the throat to gargle, but outwardly also for scabs, itch, or other the like infirmities, and cleanses the face from morphew, spots, freckles, and other deformities.

CURRENT PERSPECTIVE

A great circulation stimulant, I use mustard in teas as well as mustard plasters. A mustard plaster is a type of hydrotherapy where you mix mustard powder with a base, such as flour. Adding a bit of water, a paste will quickly form. For an excellent respiratory tract opener, I place a piece of plastic wrap on the upper half of the back and pour the paste onto the plastic wrap. Place another piece of plastic wrap on top, and then cover with a blanket and maybe a heating pad on low.

Safety rating: 1 - Safe for general population

Uses: Respiratory complaints

Caution: None reported.

NAILWORT

Draba verna

Spring draba, shadflower, common whitlowgrass



Descript. This very small and common herb hath no roots, save only a few strings: neither doth it ever grow to be above a hand's breadth high, the leaves are very small, and something long, not much unlike those of Chickweed, among which rise up divers slender stalks, bearing many white flowers one above another, which are exceeding small; after which come

small flat pouches containing the seed, which is very small, but of a sharp taste.

Place. It grows commonly upon old stone and brick walls, and sometimes in gravelly grounds, especially if there be grass or moss near to shadow it.

Time. They flower very early in the year, sometimes in January, and in February; for before the end of April they are not to be found.

Government and virtues. It is held to be exceedingly good for those imposthumes in the joints, and under the nails, which they call Whitlows, Felons, Andicorns and Nail-wheals.

NETTLE

Urtica dioica

Common nettle, stinging nettle



Nettles are so well known, that they need no description; they may be found by feeling, in the darkest night.

Government and virtues. This is also an herb Mars claims dominion over. You know Mars is hot and dry, and you know as well that Winter is cold and moist; then you may know as well the reason why Nettle-tops eaten in the

Spring consume the phlegmatic superfluities in the body of man, that the coldness and moistness of Winter hath left behind. The roots or leaves boiled, or the juice of either of them, or both made into an electuary with honey and sugar, is a safe and sure medicine to open the pipes and passages of the lungs, which is the cause of wheezing and shortness of breath, and helps to expectorate tough phlegm, as also to raise the imposthumed pleurisy; and spend it by spitting; the same helps the swelling of the almonds of the throat, the mouth and throat being gargled therewith. The juice is also effectual to settle the palate of the mouth in its place, and to heal and temper the inflammations and soreness of the mouth and throat. The decoction of the leaves in wine, being drank, is singularly good to provoke women's courses, and settle the suffocation, strangling of the mother, and all other diseases thereof; it is also applied outwardly with a little myrrh. The same also, or the seed provokes urine, and expels the gravel and stone in the reins or bladder, often proved to be effectual in many that have taken it. The same kills the worms in children, eases pains in the sides, and dissolves the windiness in the spleen, as also in the body, although others think it only powerful to provoke venery. The juice of the leaves taken two or three days together, stays bleeding at the mouth. The seed being drank, is a remedy against the stinging of venomous creatures, the biting of mad dogs, the poisonous qualities of Hemlock, Henbane, Nightshade, Mandrake, or other such like herbs that stupify or dull the senses; as also the lethargy, especially to use it outwardly, to rub the forehead or temples in the lethargy, and the places stung or bitten with beasts, with a little salt. The distilled water of the herb is also effectual (though not so powerful) for the diseases aforesaid; as for outward wounds and sores to wash them, and to cleanse the skin from morphew, leprosy, and other discolourings thereof. The seed or leaves bruised, and put into the nostrils, stays the bleeding of them, and takes away the flesh growing in them called polypus. The juice of the leaves, or the decoction of them, or of the root, is singularly good to wash either old, rotten, or stinking sores or fistulous, and gangrenes, and such as fretting, eating, or corroding scabs, manginess, and itch, in any part of the body, as also green wounds, by washing them therewith, or applying the green herb bruised thereunto, yea, although the flesh were separated from the bones; the same applied to our wearied members, refresh them, or to place those that have been out of joint, being first set up again, strengthens, dries, and

comforts them, as also those places troubled with aches and gouts, and the defluxion of humours upon the joints or sinews; it eases the pains, and dries or dissolves the defluxions. An ointment made of the juice, oil, and a little wax, is singularly good to rub cold and benumbed members. An handful of the leaves of green Nettles, and another of Wallwort, or Deanwort, bruised and applied simply themselves to the gout, sciatica, or joint aches in any part, hath been found to be an admirable help thereunto.

CURRENT PERSPECTIVE

One of my favorite spring harvests is nettles. But be sure to wear gloves and collect in brown paper bags because of their stinging hairs. That said, nettles are an excellent tonic, packed with vitamins and trace minerals. They are used in many formulas for seasonal allergies, as research shows their ability to inhibit the histamine response. Good for sciatica and other nerve conditions. For some, nettles can be drying in nature, so I often blend with a moistening herb such as violets.

Safety rating: 1 - Safe for general population

Uses: Allergies, tonic, nerve complaints

Caution: Fresh plant has stinging hairs, harvest with caution.

OAK

Quercus robur



It is so well known (the timber thereof being the glory and safety of this nation by sea) that it needs no description.

Government and virtues. Jupiter owns the tree. The leaves and bark of the Oak, and the acorn cups, do bind and dry very much. The inner bark of the tree, and the thin skin that covers the acorn, are most used to stay the spitting of blood, and the bloody-flux. The decoction of that bark, and the powder of the cups, do stay vomitings, spitting of blood, bleeding at the mouth, or other fluxes of blood, in men or women; lasks also, and the nocturnal involuntary flux of men. The acorn in powder taken in wine, provokes urine, and resists the poison of venomous creatures. The decoction of acorns and the bark made in milk and taken, resists the force of poisonous herbs and medicines, as also the virulence of cantharides, when one by eating them hath his bladder exulcerated, and voids bloody urine. Hippocrates saith, he used the fumes of Oak leaves to women that were troubled with the strangling of the mother; and Galen applied them, being bruised, to cure green wounds. The distilled water of the Oaken bud, before they break out into leaves is good to be used either inwardly or outwardly, to assuage inflammations, and to stop all manner of fluxes in man or woman.

The same is singularly good in pestilential and hot burning fevers; for it resists the force of the infection, and allays the heat: It cools the heat of the liver, breaking the stone in the kidneys, and stays women's courses. The decoction of the leaves works the same effects. The water that is found in the hollow places of old Oaks, is very effectual against any foul or spreading scabs. The distilled water (or concoction, which is better) of the leaves, is one of the best remedies that I know of for the whites in women.

CURRENT PERSPECTIVE

It may be hard to specify which oak variety Culpeper used, but oaks in general have been used throughout history for their antiseptic and astringent properties. A good mouth rinse for sores and helpful for external skin complaints such as rashes, burns, and eruptions.

Safety rating: 1 - Safe for general population

Uses: Antiseptic, diarrhea, mouth sores, skin complaints

Caution: None reported.

OATS

Avena sativa

Are so well known that they need no description.



Government and virtues. Oats fried with bay salt, and applied to the sides, take away the pains of stitches and wind in the sides or the belly. A poultice made of meal of Oats, and some oil of Bays put thereunto, helps the itch and the leprosy, as also the fistulas of the fundament, and dissolves hard imposthumes. The meal of Oats boiled with vinegar, and applied, takes away freckles and spots in the face, and other parts of the body.

CURRENT PERSPECTIVE

Oatgrass is most commonly sold, but my preference is the milky oat tops. I use them often when there is a need to tone and calm the nervous system. Oats are extremely helpful if one is prone to trembling due to nervousness or shock.

Safety rating: 1 - Safe for general population

Uses: Nervous system tonic

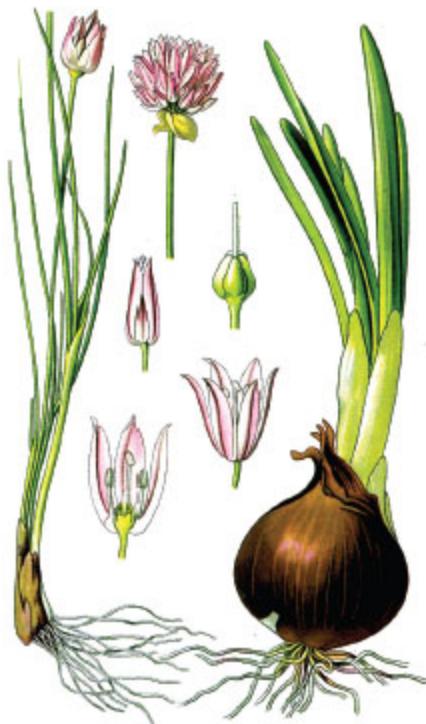
Caution: None reported.

ONIONS

Allium cepa

Bulb onion

They are so well known, that I need not spend time about writing a description of them.



Government and virtues. Mars owns them, and they have gotten this quality, to draw any corruption to them, for if you peel one, and lay it upon a dunghill, you shall find it rotten in half a day, by drawing putrefaction to it; then, being bruised and applied to a plague sore, it is very probable it will do the like. Onions are flatulent, or windy; yet they do somewhat provoke appetite, increase thirst, ease the belly and bowels, provoke women's courses, help the biting of a mad dog, and of other venomous creatures, to be used with honey and rue, increase sperm, especially the seed of them. They also kill worms in children if they drink the water fasting wherein they have been steeped all night. Being roasted under the embers, and eaten with honey or sugar and oil, they much conduce to help an inveterate cough, and expectorate the cough phlegm. The juice being snuffed up into the nostrils, purges the head, and helps the lethargy, (yet the often eating them is said to procure pains in the head.) It hath been held by divers country people a

great preservative against infection, to eat Onions fasting with bread and salt: As also to make a great Onion hollow, filling the place with good treacle, and after to roast it well under the embers, which, after taking away the outermost skin thereof, being beaten together, is a sovereign salve for either plague or sore, or any other putrefied ulcer. The juice of Onions is good for either scalding or burning by fire, water, or gunpowder, and used with vinegar, takes away all blemishes, spots and marks in the skin: and dropped in the ears, eases the pains and noise of them. Applied also with figs beaten together, helps to ripen and break imposthumes, and other sores.

Leeks are as like them in quality, as the pome-water is like an apple: They are a remedy against a surfeit of mushrooms, being baked under the embers and taken, and being boiled and applied very warm, help the piles. In other things they have the same property as the Onions, although not so effectual.

CURRENT PERSPECTIVE

While most definitely considered a food in modern herbalism, I still use onions for a few specific things. One is for onion poultices for sore throat and swollen neck glands. Another is to make onion syrup, which is simply sliced onion layered with sugar in between. This syrup is my go-to for that annoying night time tickling cough. And lastly, onions are always in my fire cider recipes for immune support.

Safety rating: 1 - Safe for general population

Uses: Sore throat, tickling coughs, swollen glands

Caution: None reported.

ORCHIS

Orchis spp.



It has almost as many several names attributed to the several sorts of it, as would almost fill a sheet of paper; as dog-stones, goat-stones, fool-stones, fox-stones, satiricon, cullians, together with many others too tedious to rehearse.

Descript. To describe all the several sorts of it were an endless piece of work; therefore I shall only describe the roots because they are to be used with some discretion. They have each of them a double root within, some of them are round, in others like a hand; these roots alter every year by course, when the one rises and waxes full, the other waxes lank, and perishes. Now, it is that which is full which is to be used in medicines, the other being either of no use at all, or else, according to the humour of some, it destroys and disannuls the virtues of the other, quite undoing what that doth.

Time. One or other of them may be found in flower from the beginning of April to the latter end of August.

Government and virtues. They are hot and moist in operation, under the dominion of Dame Venus, and provoke lust exceedingly, which, they say, the dried and withered roots do restrain. They are held to kill worms in children; as also, being bruised and applied to the place, to heal the king's evil.

CURRENT PERSPECTIVE

It's very hard to discern which variety Culpeper might have used, as there are over thirty different species in the *Orchis* genus and plenty more hybrid species. This may explain his short Government and Virtues section as a general overview. Typically used in native lands of origin.

Safety rating: 1 - Safe for general population

Caution: None reported.

OREGANO

Origanum vulgare

Wild marjoram, wind marjoram



Called also Origanum, Eastward Marjoram; Wild Marjoram, and Grove Marjoram.

Descript. Wild or field Marjoram hath a root which creeps much under ground, which continues a long time, sending up sundry brownish, hard, square stalks, with small dark green leaves, very like those of Sweet

Marjoram, but harder, and somewhat broader; at the top of the stalks stand tufts of flowers, of a deep purplish red colour. The seed is small and something blacker than that of Sweet Marjoram.

Place. It grows plentifully in the borders of corn fields, and in some copses.

Time. It flowers towards the latter end of the Summer.

Government and virtues. This is also under the dominion of Mercury. It strengthens the stomach and head much, there being scarce a better remedy growing for such as are troubled with a sour humour in the stomach; it restores the appetite being lost; helps the cough, and consumption of the lungs; it cleanses the body of choler, expels poison, and remedies the infirmities of the spleen; helps the bitings of venomous beasts, and helps such as have poisoned themselves by eating Hemlock, Henbane, or Opium. It provokes urine and the terms in women, helps the dropsy, and the scurvy, scabs, itch, and yellow jaundice. The juice being dropped into the ears, helps deafness, pain and noise in the ears. And thus much for this herb, between which and adders, there is a deadly antipathy.

CURRENT PERSPECTIVE

Used for centuries, oregano is a tried-and-true wise person's herb. Good for coughs, colds, flus, and fever, it helps to open up passageways and alleviate discomfort. Soothing to the digestive system, it can decrease stomach upset and dispel gas. Used regularly, it has been shown to decrease regular menstrual pain with menses.

Safety rating: 1 - Safe for general population

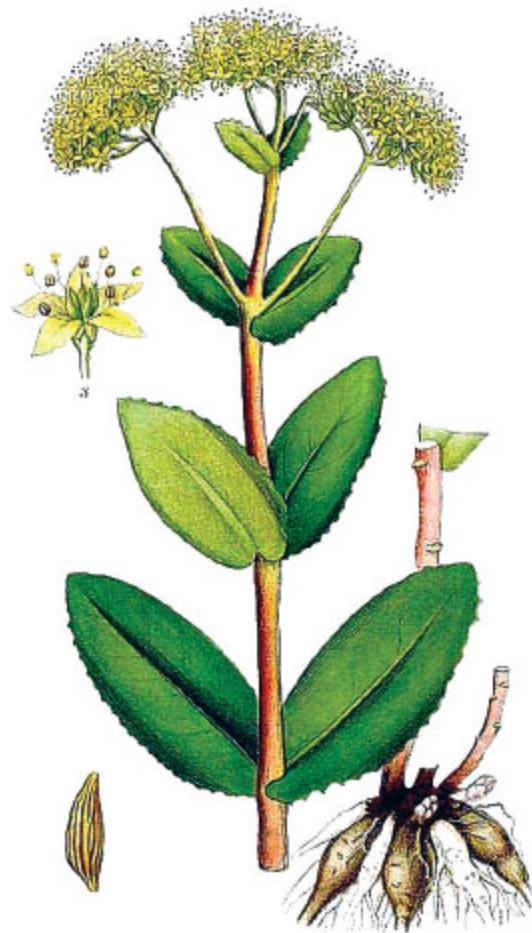
Uses: Respiratory and digestive tonic, menstrual pain

Caution: Never use undiluted oregano essential oil as it is caustic to the skin.

ORPINE

Sedum telephium

Life-everlasting, witch's moneybags



Descript. Common Orpine rises up with divers rough brittle stalks, thick set with fat and fleshy leaves, without any order, and little or nothing dented about the edges, of a green colour: The flowers are white, or whitish, growing in tufts, after which come small chaffy husks, with seeds like dust in them. The roots are divers thick, round, white tuberous clogs; and the plant grows not so big in some places as in others where it is found.

Place. It is frequent in almost every county of this land, and is cherished in gardens with us, where it grows greater than that which is wild, and grows in shadowy sides of fields and woods.

Time. It flowers about July, and the seed is ripe in August.

Government and virtues. The Moon owns the herb, and he that knows but her exaltaration, knows what I say is true. Orpine is seldom used in inward medicines with us, although Tragus saith from experience in Germany, that the distilled water thereof is profitable for gnawings or excoriations in the

stomach or bowels, or for ulcers in the lungs, liver, or other inward parts, as also in the matrix, and helps all those diseases, being drank for certain days together. It stays the sharpness of humours in the bloody-flux, and other fluxes in the body, or in wounds. The root thereof also performs the like effect. It is used outwardly to cool any heat or inflammation upon any hurt or wound, and eases the pains of them; as, also, to heal scaldings or burnings, the juice thereof being beaten with some green sallad oil, and anointed. The leaf bruised, and laid to any green wound in the hand or legs, doth heal them quickly; and being bound to the throat, much helps the quinsy; it helps also ruptures and burstenness. If you please to make the juice thereof into a syrup with honey or sugar, you may safely take a spoonful or two at a time, (let my author say what he will) for a quinsy, and you shall find the medicine pleasant, and the cure speedy.

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PARSLEY

Petroselinum crispum



This is so well known, that it needs no description.

Government and virtues. It is under the dominion of Mercury; is very comfortable to the stomach; helps to provoke urine and women's courses, to break wind both in the stomach and bowels, and doth a little open the body, but the root much more. It opens obstructions both of liver and spleen, and is therefore accounted one of the five opening roots. Galen commended it against the falling sickness, and to provoke urine mightily; especially if the roots be boiled, and eaten like Parsnips. The seed is effectual to provoke urine and women's courses, to expel wind, to break the stone, and ease the pains and torments thereof; it is also effectual against the venom of any poisonous creature, and the danger that comes to them that have the lethargy, and is as good against the cough. The distilled water of Parsley is a

familiar medicine with nurses to give their children when they are troubled with wind in the stomach or belly which they call the frets; and is also much available to them that are of great years. The leaves of Parsley laid to the eyes that are inflamed with heat, or swollen, doth much help them, if it be used with bread or meal; and being fried with butter, and applied to women's breasts that are hard through the curdling of their milk, it abates the hardness quickly; and also takes away black and blue marks coming of bruises or falls. The juice thereof dropped into the ears with a little wine, eases the pains. Tragus sets down an excellent medicine to help the jaundice and falling sickness, the dropsy, and stone in the kidneys, in this manner: Take of the seed of Parsley, Fennel, Annise and Carraways, of each an ounce; of the roots of Parsley, Burnet, Saxifrage, and Carraways, of each an ounce and an half; let the seeds be bruised, and the roots washed and cut small; let them lie all night to steep in a bottle of white wine, and in the morning be boiled in a close earthen vessel until a third part or more be wasted; which being strained and cleared, take four ounces thereof morning and evening first and last, abstaining from drink after it for three hours. This opens obstructions of the liver and spleen, and expels the dropsy and jaundice by urine.

CURRENT PERSPECTIVE

Parsley is a common household herb that we use whenever we can. Cooling by nature, it helps to calm inflammation and soothe internal and external irritation. Parsley is both highly nutritious and gently detoxifying and often included in detoxifying juice, smoothies, and cleanses.

Safety rating: 1 - Safe for general population

Uses: Diuretic, cooling, kidney supporting, nutritious

Caution: Excessive contact and ingestion have been reported as irritating; contraindicated in pregnancy and with kidney disease.

PARSLEY PIERT

Aphanes arvensis

Parsley break stone, Western lady's-mantle



Descript. The root, although it be very small and thready, yet it continues many years, from which arise many leaves lying along on the ground, each standing upon a long small foot-stalk, the leaves as broad as a man's nail, very deeply dented on the edges, somewhat like a parsley-leaf, but of a very dusky green colour. The stalks are very weak and slender, about three or four fingers in length, set so full of leaves that they can hardly be seen, either having no foot-stalk at all, or but very short; the flowers are so small they can hardly be seen, and the seed as small as may be.

Place. It is a common herb throughout the nation, and rejoices in barren, sandy, moist places. It may be found plentifully about Hampstead Heath, Hyde Park, and in Tothill-fields.

Time. It may be found all the Summer-time, even from the beginning of April to the end of October.

Government and virtues. Its operation is very prevalent to provoke urine, and to break the stone. It is a very good salad herb. It were good the gentry would pickle it up as they pickle up Samphire for their use all the Winter. I cannot teach them how to do it; yet this I can tell them, it is a very wholesome herb. They may also keep the herb dry, or in a syrup, if they please. You may take a dram of the powder of it in white wine; it would

bring away gravel from the kidneys insensibly, and without pain. It also helps the stranguary.

PARSNIPS

Pastinaca sativa



The garden kind thereof is so well known (the root being commonly eaten) that I shall not trouble you with any description of it. But the wild kind being of more physical use, I shall in this place describe it unto you.

Descript. The wild Parsnip differs little from the garden, but grows not so fair and large, nor hath so many leaves, and the root is shorter, more woody, and not so fit to be eaten, and therefore more medicinal.

Place. The name of the first shews the place of its growth. The other grows wild in divers places, as in the marshes in Rochester, and elsewhere, and flowers in July; the seed being ripe about the beginning of August, the second year after its sowing; for if they do flower the first year, the country people call them Madneps.

Government and virtues. The garden Parsnips are under Venus. The garden Parsnip nourishes much, and is good and wholesome nourishment, but a little windy, whereby it is thought to procure bodily lust; but it fastens the body much, if much need. It is conducive to the stomach and reins, and provokes urine. But the wild Parsnips hath a cutting, attenuating, cleansing,

and opening quality therein. It resists and helps the bitings of serpents, eases the pains and stitches in the sides, and dissolves wind both in the stomach and bowels, which is the cholic, and provokes urine. The root is often used, but the seed much more. The wild being better than the tame, shews Dame Nature to be the best physician.

CURRENT PERSPECTIVE

Try as I might, I've yet to find a way to please my palate with parsnips. But I still try, winter after winter, making new and different recipes much to my family's dismay. In today's world, parsnips are definitely categorized as a food as opposed to medicine.

Safety rating: 1 - Safe for general population

Uses: Cooling, gas reducing

Caution: Don't confuse with wild parsnip, which is known to cause dermatitis and sometimes vomiting.

PEACH TREE

Prunus persica



Descript. A peach tree grows not so great as the Apricot tree, yet spreads branches reasonable well, from whence spring smaller reddish twigs, whereon are set long and narrow green leaves dented about the edges. The blossoms are greater than the plumb, and of a light purple colour; the fruit round, and sometimes as big as a reasonable Pippin, others smaller, as also differing in colour and taste, as russet, red, or yellow, waterish or firm, with a frize or cotton all over, with a cleft therein like an Apricot, and a rugged, furrowed, great stone within it, and a bitter kernel within the stone. It sooner waxes old, and decays, than the Apricot, by much.

Place. They are nursed in gardens and orchards through this land.

Time. They flower in the Spring, and fructify in Autumn.

Government and virtues. Lady Venus owns this tree, and by it opposes the ill effects of Mars, and indeed for children and young people, nothing is better to purge choler and the jaundice, than the leaves or flowers of this tree being made into a syrup or conserve. Let such as delight to please their lust regard the fruit; but such as have lost their health, and their children's, let them regard what I say, they may safely give two spoonfuls of the syrup at a time; it is as gentle as Venus herself. The leaves of peaches bruised and laid on the belly, kill worms, and so they do also being boiled in ale and drank, and open the belly likewise; and, being dried, is a far safer medicine to discuss humours. The powder of them strewed upon fresh bleeding wounds stays their bleeding, and closes them up. The flowers steeped all night in a little wine standing warm, strained forth in the morning, and drank fasting, doth gently open the belly, and move it downward. A syrup made of them, as the syrup of roses is made, works more forcibly than that of roses, for it provokes vomiting, and spends waterish and hydroptic humours by the continuance thereof. The flowers made into a conserve, work the same effect. The liquor that dropped from the tree, being wounded, is given in the decoction of Coltsfoot, to those that are troubled with a cough or shortness of breath, by adding thereunto some sweet wine, and putting some saffron also therein. It is good for those that are hoarse, or have lost their voice; helps all defects of the lungs, and those that vomit and spit blood. Two drams hereof given in the juice of lemons, or of radish, is good for them that are troubled with the stone, the kernels of the stones do wonderfully ease the

pains and wringings of the belly through wind or sharp humours, and help to make an excellent medicine for the stone upon all occasions, in this manner: *I take fifty kernels of peach-stones, and one hundred of the kernels of cherry-stones, a handful of elder flowers fresh or dried, and three pints of Muscadel; set them in a close pot into a bed of horse-dung for ten days, after which distil in a glass with a gentle fire*, and keep it for your use: You may drink upon occasion three or four ounces at a time. The milk or cream of these kernels being drawn forth with some Vervain water and applied to the forehead and temples, doth much help to procure rest and sleep to sick persons wanting it. The oil drawn from the kernels, the temples being therewith anointed, doth the like. The said oil put into clysters, eases the pains of the wind cholic: and anointed on the lower part of the belly, doth the like, and dropped into the ears, eases pains in them; the juice of the leaves doth the like. Being also anointed on the forehead and temples, it helps the megrim, and all other pains in the head. If the kernels be bruised and boiled in vinegar, until they become thick, and applied to the head, it marvellously procures the hair to grow again upon bald places, or where it is too thin.

CURRENT PERSPECTIVE

There is nothing quite like the first bite of a summer peach. High in antioxidants and fiber, this stone fruit is healthy straight from the tree. In small doses, the leaves and flowers also have medicinal value, providing a soothing effect to mucous membranes. In larger doses they can mobilize the intestines to purge the GI tract.

Safety rating: 1 - Safe for general population

Uses: Constipation, nutritious, anti-inflammatory

Caution: None reported, though avoid the toxic pits.

PEAR TREE

Pyrus communis

Pear Trees are so well known, that they need no description.



Government and virtues. The Tree belongs to Venus, and so doth the Apple tree. For their physical use they are best discerned by their taste. All the sweet and luscious sorts, whether manured or wild, do help to move the belly downwards, more or less. Those that are hard and sour, do, on the contrary, bind the belly as much, and the leaves do so also: Those that are moist do in some sort cool, but harsh or wild sorts much more, and are very good in repelling medicines; and if the wild sort be boiled with mushrooms, it makes them less dangerous. The said Pears boiled with a little honey, help much the oppressed stomach, as all sorts of them do, some more, some less: but the harsher sorts do more cool and bind, serving well to be bound to green wounds, to cool and stay the blood, and heal up the green wound without farther trouble, or inflammation, as Galen saith he hath found by experience. The wild Pears do sooner close up the lips of green wounds than others.

Schola Selerni advises to drink much wine after Pears, or else (say they) they are as bad as poison; nay, and they curse the tree for it too; but if a poor man find his stomach oppressed by eating Pears, it is but working hard, and it will do as well as drinking wine.

PELLITORY OF SPAIN

Anacyclus pyrethrum

Mount Atlas daisy, Spanish chamomile



Common Pellitory of Spain, if it be planted in our gardens, will prosper very well; yet there is one sort growing ordinarily here wild, which I esteem to be little inferior to the other, if at all. I shall not deny you the description of them both.

Descript. Common Pellitory is a very common plant, and will not be kept in our gardens without diligent looking to. The root goes down right into the ground bearing leaves, being long and finely cut upon the stalk, lying on the ground, much larger than the leaves of the Camomile are. At the top it bears one single large flower at a place, having a border of many leaves, white on the upper side, and reddish underneath, with a yellow thrum in the middle, not standing so close as that of Camomile.

The other common Pellitory which grows here, hath a root of a sharp biting taste, scarcely discernible by the taste from that before described, from whence arise divers brittle stalks, a yard high and more, with narrow leaves finely dented about the edges, standing one above another up to the tops. The flowers are many and white, standing in tufts like those of Yarrow, with a small yellowish thrum in the middle. The seed is very small.

Place. The last grows in fields by the hedge sides and paths, almost every where.

Time. It flowers at the latter end of June and July.

Government and virtues. It is under the government of Mercury, and I am persuaded it is one of the best purgers of the brain that grows. An ounce of the juice taken in a draught of Muskadel an hour before the fit of the ague comes, it will assuredly drive away the ague at the second or third time taken at the farthest. Either the herb or root dried and chewed in the mouth, purges the brain of phlegmatic humours; thereby not only easing pains in the head and teeth, but also hinders the distilling of the brain upon the lungs and eyes, thereby preventing coughs, phthisicks and consumption, the apoplexy and falling sickness. It is an excellently approved remedy in the lethargy. The powder of the herb or root being snuffed up the nostrils, procures sneezing, and eases the head-ache; being made into an ointment with hog's grease, it takes away black and blue spots occasioned by blows or falls, and helps both the gout and sciatica.

PELLITORY OF THE WALL

Parietaria officinalis

Eastern pellitory-of-the-wall, lichwort, upright pellitory



Descript. It rises with brownish, red, tender, weak, clear, and almost transparent stalks, about two feet high, upon which grow at the joints two leaves somewhat broad and long, of a dark green colour, which afterwards turn brownish, smooth on the edges, but rough and hairy, as the stalks are also. At the joints with the leaves from the middle of the stalk upwards, where it spreads into branches, stand many small, pale, purplish flowers in hairy, rough heads, or husks, after which come small, black, rough seed, which will stick to any cloth or garment that shall touch it. The root is somewhat long, with small fibres thereat, of a dark reddish colour, which abides the Winter, although the stalks and leaves perish and spring every year.

Place. It grows wild generally through the land, about the borders of fields, and by the sides of walls, and among rubbish. It will endure well being brought up in gardens, and planted on the shady side, where it will spring of its own sowing.

Time. It flowers in June and July, and the seed is ripe soon after.

Government and virtues. It is under the dominion of Mercury. The dried herb Pellitory made up into an electuary with honey, or the juices of the herb, or the decoction thereof made up with sugar or honey, is a singular remedy for an old or dry cough, the shortness of breath, and wheezing in the throat. Three ounces of the juice thereof taken at a time, doth wonderfully help stopping of the urine, and to expel the stone or gravel in the kidneys or bladder, and is therefore usually put among other herbs used in clysters to mitigate pains in the back, sides, or bowels, proceeding of wind, stopping of urine, the gravel or stone, as aforesaid. If the bruised herb, sprinkled with some Muskadel, be warmed upon a tile, or in a dish upon a few quick coals in a chafing-dish, and applied to the belly, it works the same effect. The decoction of the herb being drank, eases pains of the mother, and brings down women's courses: It also eases those griefs that arise from obstructions of the liver, spleen, and reins. The same decoction, with a little honey added thereto, is good to gargle a sore throat. The juice held a while in the mouth, eases pains in the teeth. The distilled water of the herb drank with some sugar, works the same effects, and cleanses the skin from spots, freckles, purples, wheals, sun-burn, morphew, &c. The juice dropped into the ears,

eases the noise in them, and takes away the pricking and shooting pains therein: The same, or the distilled water, assuages hot and swelling imposthumes, burnings and scaldings by fire or water; as also all other hot tumours and inflammations, or breakings-out, of heat, being bathed often with wet cloths dipped therein: The said juice made into a liniment with ceruss, and oil of roses, and anointed therewith, cleanses foul rotten ulcers, and stays spreading or creeping ulcers, and running scabs or sores in children's heads; and helps to stay the hair from falling off the head. The said ointment, or the herb applied to the fundament, opens the piles, and eases their pains; and being mixed with goats' tallow, helps the gout. The juice is very effectual to cleanse fistulas, and to heal them up safely; or the herb itself bruised and applied with a little salt. It is likewise also effectual to heal any green wound; if it be bruised and bound thereto for three days, you shall need no other medicine to heal it further. A poultice made hereof with Mallows, and boiled in wine and wheat bran and bean flour, and some oil put thereto, and applied warm to any bruised sinews, tendon, or muscle, doth in a very short time restore them to their strength, taking away the pains of the bruises, and dissolves the congealed blood coming of blows, or falls from high places.

The juice of Pellitory of the Wall clarified and boiled in a syrup with honey, and a spoonful of it drank every morning by such as are subject to the dropsy; if continuing that course, though but once a week, they ever have the dropsy, let them but come to me, and I will cure them *gratis*.

PENNYROYAL

Mentha pulegium

Pennyrlile, mosquito plant, pudding grass



Pennyroyal is so well known unto all, I mean the common kind, that it needs no description.

There is a greater kind than the ordinary sort found wild with us, which so abides, being brought into gardens, and differs not from it, but only in the largeness of the leaves and stalks, in rising higher, and not creeping upon the ground so much. The flowers whereof are purple, growing in rundles about the stalks like the other.

Place. The first, which is common in gardens, grows also in many moist and watery places of this land.

The second is found wild in effect in divers places by the highways from London to Colchester, and thereabouts, more abundantly than in any other counties, and is also planted in their gardens in Essex.

Time. They flower in the latter end of Summer, about August.

Government and virtues. The herb is under Venus. Dioscorides saith, that Pennyroyal makes thin tough phlegm, warms the coldness of any part whereto it is applied, and digests raw or corrupt matter; Being boiled and drank, it provokes women's courses, and expels the dead child and after-birth, and stays the disposition to vomit, being taken in water and vinegar mingled together. And being mingled with honey and salt, it voids phlegm out of the lungs, and purges melancholy by the stool. Drank with wine, it helps such as are bitten and stung with venomous beasts, and applied to the

nostrils with vinegar, revives those that are fainting and swooning. Being dried and burnt, it strengthens the gums. It is helpful to those that are troubled with the gout, being applied of itself to the place until it was red; and applied in a plaster, it takes away spots or marks in the face; applied with salt, it profits those that are splenetic, or livergrown. The decoction doth help the itch, if washed therewith. The green herb bruised and put into vinegar, cleanses foul ulcers, and takes away the marks of bruises and blows about the eyes, and all discolourings of the face by fire, yea, and the leprosy, being drank and outwardly applied: Boiled in wine with honey and salt, it helps the tooth-ache. It helps the cold griefs by the joints, taking away the pains, and warms the cold part, being fast bound to the place, after a bathing or sweating in a hot house. Pliny adds, that Pennyroyal and Mints together, help faintings, being put into vinegar, and smelled unto, or put into the nostrils or mouth. It eases head-aches, pains of the breast and belly, and gnawings of the stomach; applied with honey, salt, and vinegar, it helps cramps or convulsions of the sinews: Boiled in milk, and drank, it is effectual for the cough, and for ulcers and sores in the mouth; drank in wine it provokes women's courses, and expels the dead child, and after-birth. Matthiolus saith, The decoction thereof being drank, helps the jaundice and dropsy, all pains of the head and sinews that come of a cold cause, and clears the eye-sight. It helps the lethargy, and applied with barley-meal, helps burnings; and put into the ears, eases the pains of them.

CURRENT PERSPECTIVE

A member of the mint family, pennyroyal is often added to anti-mosquito recipes. It's most commonly known in modern herbalism as a menstrual initiator and has been mistakenly considered an abortifacient. It has a tawny flavor that can bring uniqueness to your tea blends. Helpful with digestive upset.

Safety rating: 1 - Safe for general population

Uses: Stomach and digestive upset, bug repellent

Caution: Please do not use this herb as an abortifacient as it can lead to serious consequences.

PEONY

Paeonia officinalis and *Paeonia lactiflora*

Garden peony



Descript. Male Peony rises up with brownish stalks, whereon grow green and reddish leaves, upon a stalk without any particular division in the leaf at all. The flowers stand at the top of the stalks, consisting of five or six broad leaves, of a fair purplish red colour, with many yellow threads in the middle standing about the head, which after rises up to be the seed vessels, divided into two, three, or four crooked pods like horns, which being full ripe, open and turn themselves down backwards, shewing with them divers round, black, shining seeds, having also many crimson grains, intermixed with black, whereby it makes a very pretty shew. The roots are great, thick and long, spreading and running down deep in the ground.

The ordinary Female Peony hath as many stalks, and more leaves on them than the Male; the leaves not so large, but nicked on the edges, some with great and deep, others with small cuts and divisions, of a dead green colour. The flowers are of a strong heady scent, usually smaller, and of a more purple colour than the Male, with yellow thrums about the head, as the Male hath. The seed vessels are like horns, as in the Male, but smaller, the seed is black, but less shining. The root consists of many short tuberous clogs, fastened at the end of long strings, and all from the heads of the roots, which is thick and short, and of the like scent with the Male.

Place and Time. They grow in gardens, and flower usually about May.

Government and virtues. It is an herb of the Sun, and under the Lion. Physicians say, Male Peony roots are best; but Dr. Reason told me Male Peony was best for men, and Female Peony for women, and he desires to be judged by his brother Dr. Experience. The roots are held to be of more virtue than the seed; next the flowers; and, last of all, the leaves. The roots of the Male Peony, fresh gathered, having been found by experience to cure the falling sickness; but the surest way is, besides hanging it about the neck, by which children have been cured, to take the root of the Male Peony washed clean, and stamped somewhat small, and laid to infuse in sack for 24 hours at the least, afterwards strain it, and take it first and last, morning and evening, a good draught for sundry days together, before and after a full moon: and this will also cure old persons, if the disease be not grown too old, and past cure, especially if there be a due and orderly preparation of the body with posset-drink made of Betony, &c. The root is also effectual for women that are not sufficiently cleansed after child-birth, and such as are troubled with the mother; for which likewise the black seed beaten to powder, and given in wine, is also available. The black seed also taken before bed-time, and in the morning, is very effectual for such as in their sleep are troubled with the disease called Ephialtes, or Incubus, but we do commonly call it the Nightmare: a disease which melancholy persons are subject unto: It is also good against melancholy dreams. The distilled water or syrup made of the flowers, works the same effects that the root and seed do, although more weakly. The Female's is often used for the purpose aforesaid, by reason the Male is so scarce a plant, that it is possessed by few, and those great lovers of rarities in this kind.

CURRENT PERSPECTIVE

One of my most prized possessions in my garden is the blooming peony. Its use is rooted in Chinese medicine dating over two thousand years ago for the treatment of epilepsy and menstrual regulation. In modern herbalism, and proven by research, peony targets blood flow, pain, hyperpigmentation, and mood disorders. There are more studies concerning its use in regulating autoimmune disorders.

Safety rating: 3 - Consult a professional to guide usage

Uses: Menstrual regulation, circulation support, mental health

Caution: Large doses have proven toxic.

PEPPERWORT

Lepidium latifolium

Broadleaved pepperweed, **dittander**, peppergrass



Descript. Our common Pepperwort sends forth somewhat long and broad leaves, of a light blueish green colour, finely dented about the edges, and pointed at the ends, standing upon round hard stalks, three or four feet high, spreading many branches on all sides, and having many small white flowers at the tops of them, after which follow small seeds in small heads. The root is slender, running much under ground, and shooting up again in many places, and both leaves and roots are very hot and sharp of taste, like pepper, for which cause it took the name.

Place. It grows naturally in many places of this land, as at Clare in Essex; also near unto Exeter in Devonshire; upon Rochester common in Kent; in

Lancashire, and divers other places; but usually kept in gardens.

Time. It flowers in the end of June, and in July.

Government and virtues. Here is another martial herb for you, make much of it. Pliny and Paulus Ægineta say, that Pepperwort is very successful for the sciatica, or any other gout or pain in the joints, or any other inveterate grief: The leaves hereof to be bruised, and mixed with old hog's grease, and applied to the place, and to continue thereon four hours in men, and two hours in women, the place being afterwards bathed with wine and oil mixed together, and then wrapped up with wool or skins, after they have sweat a little. It also amends the deformities or discolourings of the skin, and helps to take away marks, scars, and scabs, or the foul marks of burning with fire or iron. The juice hereof is by some used to be given in ale to drink, to women with child, to procure them a speedy delivery in travail.

CURRENT PERSPECTIVE

An herb of the past but often included in the digestive support spice bowl found at East Indian restaurants.

PERIWINKLE

Vinca major, Vinca minor

Greater periwinkle, lesser periwinkle



Descript. The common sort hereof hath many branches trailing or running upon the ground, shooting out small fibres at the joints as it runs, taking thereby hold in the ground, and rooteth in divers places. At the joints of these branches stand two small, dark-green, shining leaves, somewhat like bay leaves, but smaller, and with them come forth also the flowers (one at a joint) standing upon a tender foot-stalk, being somewhat long and hollow, parted at the brims, sometimes into four, sometimes into five leaves: The most ordinary sorts are of a pale blue colour; some are pure white, some of a dark reddish purple colour. The root is little bigger than a rush, bushing in the ground, and creeping with his branches far about, whereby it quickly possesses a great compass, and is therefore most usually planted under hedges where it may have room to run.

Place. Those with the pale blue, and those with the white flowers, grow in woods and orchards, by the hedge-sides, in divers places of this land; but those with the purple flowers, in gardens only.

Time. They flower in March and April.

Government and virtues. Venus owns this herb, and saith, That the leaves eaten by man and wife together, cause love between them. The Periwinkle is

a great binder, stays bleeding both at mouth and nose, if some of the leaves be chewed. The French used it to stay women's courses. Dioscorides, Galen, and *Ægineta*, commend it against the lasks and fluxes of the belly to be drank in wine.

CURRENT PERSPECTIVE

One of my favorite aspects of Culpeper's work is his inclusion of esoteric uses such as "That the leaves eaten by man and wife together, cause love between them." They are beautiful and romantic notions. While this plant is rarely used in modern medicine, I wouldn't hesitate to use it for a nosebleed or as a healing poultice, if needed. Interesting research can be found on the use of periwinkle's constituents vincristine and vinblastine, which are both commonly used in chemotherapy.

Safety rating: 1 - Safe for general population

Uses: Stops bleeding, including nosebleeds, wound healing

Caution: None reported.

PLANTAIN

Plantago major and *Plantago lanceolata*

Broadleaf plantain and narrowleaf plantain



This grows usually in meadows and fields, and by path sides, and is so well known, that it needs no description.

Time. It is in its beauty about June, and the seed ripens shortly after.

Government and virtues. It is true, Misaldus and others, yea, almost all astrology-physicians, hold this to be an herb of Mars, because it cures the diseases of the head and privities, which are under the houses of Mars, Aries, and Scorpio: The truth is, it is under the command of Venus, and cures the head by antipathy to Mars, and the privities by sympathy to Venus; neither is there hardly a martial disease but it cures.

The juice of Plantain clarified and drank for divers days together, either of itself, or in other drink, prevails wonderfully against all torments or excoriations in the intestines or bowels, helps the distillations of rheum from the head, and stays all manner of fluxes, even women's courses, when they flow too abundantly. It is good to stay spitting of blood and other bleedings at the mouth, or the making of foul and bloody water, by reason of any ulcer in the reins or bladder, and also stays the too free bleeding of wounds. It is held an especial remedy for those that are troubled with the phthisic, or consumption of the lungs, or ulcers of the lungs, or coughs that come of heat. The decoction or powder of the roots or seeds, is much more binding for all the purposes aforesaid than the leaves. Dioscorides saith, that three roots boiled in wine and taken, helps the tertian agues, and for the quartan

agues, (but letting the number pass as fabulous) I conceive the decoction of divers roots may be effectual. The herb (but especially the seed) is held to be profitable against the dropsy, the falling-sickness, the yellow jaundice, and stoppings of the liver and reins. The roots of Plantain, and Pellitory of Spain, beaten into powder, and put into the hollow teeth, takes away the pains of them. The clarified juice, or distilled water, dropped into the eyes, cools the inflammations in them, and takes away the pin and web; and dropped into the ears, eases the pains in them, and heals and removes the heat. The same also with the juice of Houseleek is profitable against all inflammations and breakings out of the skin, and against burnings and scaldings by fire and water. The juice or decoction made either of itself, or other things of the like nature, is of much use and good effect for old and hollow ulcers that are hard to be cured, and for cankers and sores in the mouth or privy parts of man or woman; and helps also the pains of the piles in the fundament. The juice mixed with oil of roses, and the temples and forehead anointed therewith, eases the pains of the head proceeding from heat, and helps lunatic and frantic persons very much; as also the biting of serpents, or a mad dog. The same also is profitably applied to all hot gouts in the feet or hands, especially in the beginning. It is also good to be applied where any bone is out of joint, to hinder inflammations, swellings, and pains that presently rise thereupon. The powder of the dried leaves taken in drink, kills worms of the belly; and boiled in wine, kills worms that breed in old and foul ulcers. One part of Plantain water, and two parts of the brine of powdered beef, boiled together and clarified, is a most sure remedy to heal all spreading scabs or itch in the head and body, all manner of tetter, ringworms, the shingles, and all other running and fretting sores. Briefly, the Plantains are singularly good wound herbs, to heal fresh or old wounds or sores, either inward or outward.

CURRENT PERSPECTIVE

This gift to humankind is so generous that you can find it almost throughout the world. Plantain is an excellent wound healer, bug bite soother, and skin nourisher. Internally, the leaves work on healing the lining of the GI tract and stomach, the seeds can be used as fiber and to

calm irritation. One of those panacea herbs that in a pinch you could try for almost anything, and the likelihood is that it would help.

Safety rating: 1 - Safe for general population

Uses: Bronchitis, GI inflammation and irritation, stomach upset, bug bite, wound healing

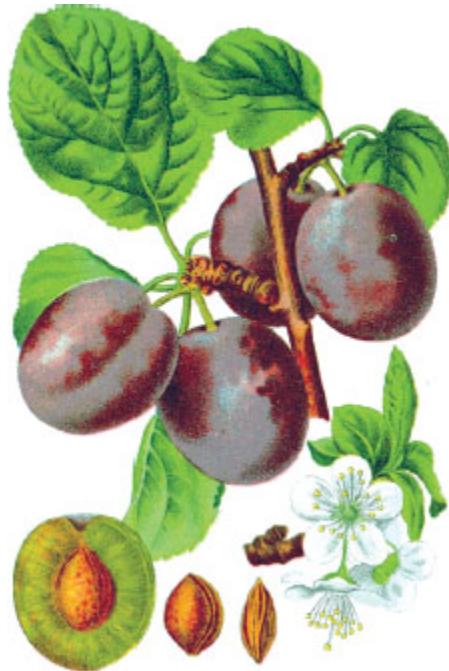
Caution: None reported.

PLUMS

Prunus domestica

Common plum, European plum

Are so well known that they need no description.



Government and virtues. All Plums are under Venus, and are like women, some better, and some worse. As there is great diversity of kinds, so there is in the operation of Plums, for some that are sweet moisten the stomach, and make the belly soluble; those that are sour quench thirst more, and bind the belly; the moist and waterish do sooner corrupt in the stomach, but the firm

do nourish more, and offend less. The dried fruit sold by the grocers under the names of Damask Prunes, do somewhat loosen the belly, and being stewed, are often used, both in health and sickness, to relish the mouth and stomach, to procure appetite, and a little to open the body, allay choler, and cool the stomach. Plum-tree leaves boiled in wine, are good to wash and gargle the mouth and throat, to dry the flux of rheum coming to the palate, gums, or almonds of the ear. The gum of the tree is good to break the stone. The gum or leaves boiled in vinegar, and applied, kills tetters and ringworms. Matthiolus saith, The oil preserved out of the kernels of the stones, as oil of almonds is made, is good against the inflamed piles, the tumours or swellings of ulcers, hoarseness of the voice, roughness of the tongue and throat, and likewise the pains in the ears. And that five ounces of the said oil taken with one ounce of muskadel, drives forth the stone, and helps the cholic.

CURRENT PERSPECTIVE

An excellent source of antioxidants and nutrients and generally known as a gentle laxative.

Safety rating: 1 - Safe for general population

Uses: To move the bowels, food

Caution: None reported.

POLYPODY OF THE OAK

Polypodium vulgare

Common polypody



Descript. This is a small herb consisting of nothing but roots and leaves, bearing neither stalk, flower, nor seed, as it is thought. It hath three or four leaves rising from the root, every one single by itself, of about a hand length, are winged, consisting of many small narrow leaves cut into the middle rib, standing on each side of the stalk, large below, and smaller up to the top, not dented nor notched at the edges at all, as the male fern hath, of sad green colour, and smooth on the upper side, but on the other side somewhat rough by reason of some yellowish flowers set thereon. The root is smaller than one's little finger, lying aslope, or creeping along under the upper crust of the earth, brownish on the outside and greenish within, of a sweetish harshness in taste, set with certain rough knags on each side thereof, having also much mossiness or yellow hairiness upon it, and some fibres underneath it, whereby it is nourished.

Place. It grows as well upon old rotten stumps, or trunks of trees, as oak, beech, hazel, willow, or any other, as in the woods under them, and upon old mud walls, as also in mossy, stony, and gravelly places near unto wood. That which grows upon oak is accounted the best; but the quantity thereof is scarce sufficient for the common use.

Time. It being always green, may be gathered for use at any time.

Government and virtues. Polypodium of the Oak, that which grows upon the earth is best; it is an herb of Saturn, to purge melancholy; if the humour

be otherwise, chuse your Polypodium accordingly. Meuse (who is called the Physician's Evangelist for the certainty of his medicines, and the truth of his opinion) saith, That it dries up thin humours, digests thick and tough, and purges burnt choler, and especially tough and thick phlegm, and thin phlegm also, even from the joints, and therefore good for those that are troubled with melancholy, or quartan agues, especially if it be taken in whey or honied water, or in barley-water, or the broth of a chicken with Epithymum, or with Beets and Mallows. It is good for the hardness of the spleen, and for pricking or stitches in the sides, as also for the cholic: Some use to put to it some Fennel seeds, or Annis seeds, or Ginger, to correct that loathing it brings to the stomach, which is more than needs, it being a safe and gentle medicine, fit for all persons, which daily experience confirms; and an ounce of it may be given at a time in a decoction, if there be not Sena, or some other strong purger put with it. A dram or two of the powder of the dried roots, taken fasting in a cup of honied water, works gently, and for the purposes aforesaid. The distilled water both of roots and leaves, is much commended for the quartan ague, to be taken for many days together, as also against melancholy, or fearful and troublesome sleeps or dreams; and with some sugar-candy dissolved therein, is good against the cough, shortness of breath, and wheezings, and those distillations of thin rheum upon the lungs, which cause phthisicks, and oftentimes consumptions. The fresh roots beaten small, or the powder of the dried roots mixed with honey, and applied to the member that is out of joint, doth much help it; and applied also to the nose, cures the disease called Polypus, which is a piece of flesh growing therein, which in time stops the passage of breath through that nostril; and it helps those clefts or chops that come between the fingers or toes.

CURRENT PERSPECTIVE

Polypody is a versatile tonic that supports both the liver and gallbladder. If bile production or back-up is present, polypody can usually help, especially when in a formula. It is a blood cleanser that helps alleviate skin disorders. And it has also proven its value to support elimination of respiratory complaints with illness.

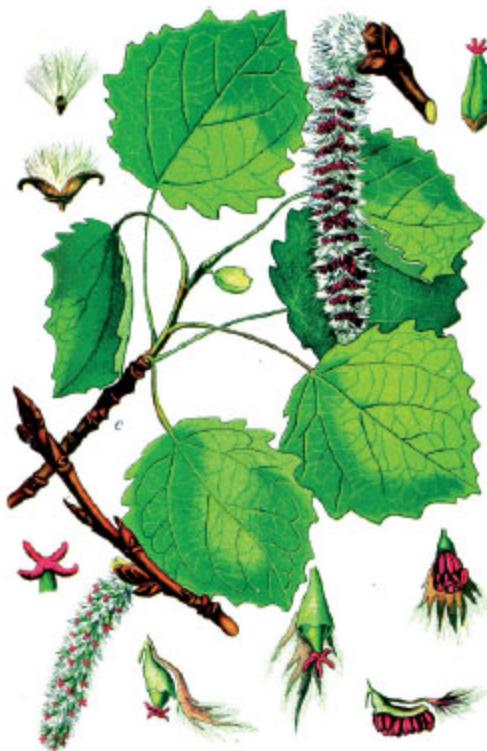
Safety rating: 1 - Safe for general population

Uses: Liver and gallbladder tonic, skin cleanser, respiratory illness

Caution: Proper identification necessary.

POPLAR TREE

Populus spp.



There are two sorts of Poplars, which are most familiar with us, *viz.* the Black and White, both which I shall here describe unto you.

Descript. The White Poplar grows great, and reasonably high, covered with thick, smooth, white bark, especially the branches; having long leaves cut into several divisions almost like a vine leaf, but not of so deep a green on the upper side, and hoary white underneath, of a reasonable good scent, the whole form representing the form of Coltsfoot. The catkins which it brings forth before the leaves, are long, and of a faint reddish colour, which fall away, bearing seldom good seed with them. The wood hereof is smooth, soft, and white, very finely waved, whereby it is much esteemed.

The Black Poplar grows higher and straighter than the White, with a greyish bark, bearing broad green leaves, somewhat like ivy leaves, not cut in on the edges like the White, but whole and dented, ending in a point, and not white underneath, hanging by slender long foot stalks, which with the air are continually shaken, like as the Aspen leaves are. The catkins hereof are greater than those of the White, composed of many round green berries, as if they were set together in a long cluster, containing much downy matter, which being ripe, is blown away with the wind. The clammy buds hereof, before they spread into leaves, are gathered to make Unguentum and Populneum, and are of a yellowish green colour, and somewhat small, sweet, but strong. The wood is smooth, tough, and white, and easy to be cloven. On both these trees grows a sweet kind of musk, which in former times was used to put into sweet ointments.

Place. They grow in moist woods, and by water-sides in sundry places of this land; yet the White is not so frequent as the other.

Time. Their time is likewise expressed before: The catkins coming forth before the leaves in the end of Summer.

Government and virtues. Saturn hath dominion over both. White Poplar, saith Galen, is of a cleansing property: The weight of an ounce in powder, of the bark thereof, being drank, saith Dioscorides, is a remedy for those that are troubled with the sciatica, or the strangury. The juice of the leaves dropped warm into the ears, eases the pains in them. The young clammy buds or eyes, before they break out into leaves, bruised, and a little honey put to them, is a good medicine for a dull sight. The Black Poplar is held to be more cooling than the White, and therefore the leaves bruised with vinegar and applied, help the gout. The seed drank in vinegar, is held good against the falling-sickness. The water that drops from the hollow places of this tree, takes away warts, pushes, wheals, and other the like breakingsout of the body. The young Black Poplar buds, saith Matthiolus, are much used by women to beautify their hair, bruising them with fresh butter, straining them after they have been kept for some time in the sun. The ointment called Populneon, which is made of this Poplar, is singularly good for all heat and inflammations in any part of the body, and tempers the heat of

wounds. It is much used to dry up the milk of women's breasts when they have weaned their children.

CURRENT PERSPECTIVE

Here in the Pacific Northwest, we begin to smell the poplar buds near the end of January. Their oil produces a fragrant scent that wafts through the air, alerting me to their readiness. The buds are used for muscle aches and pains as well as skin spots such as new freckles or raised bumps. I recommend harvesting from fallen limbs in the woods. Same goes for the bark, which is used for respiratory health—it must be harvested from fallen branches, so as to not damage and potentially kill a living tree.

Safety rating: 1 - Safe for general population

Uses: Skin healing, muscle aches and pains, arthritis, respiratory health

Caution: None reported, but the oil/sap will stain.

POPPY

Papaver spp.



Of this I shall describe three kinds, *viz.* the White and Black of the Garden, and the Erratic Wild Poppy, or Corn Rose.

Descript. The White Poppy hath at first four or five whitish green leaves lying upon the ground, which rise with the stalk, compassing it at the bottom of them, and are very large, much cut or torn on the edges, and dented also besides: The stalk, which is usually four or five feet high, hath sometimes no branches at the top, and usually but two or three at most, bearing every one but one head wrapped up in a thin skin, which bows down before it is ready to blow, and then rising, and being broken, the flowers within it spreading itself open, and consisting of four very large, white, round leaves, with many whitish round threads in the middle, set about a small, round, green head, having a crown, or star-like cover at the head thereof, which growing ripe, becomes as large as a great apple, wherein are contained a great number of small round seeds, in several partitions or divisions next unto the shell, the middle thereof remaining hollow, and empty. The whole plant, both leaves, stalks, and heads, while they are fresh, young, and green, yield a milk when they are broken, of an unpleasant bitter taste, almost ready to provoke casting, and of a strong heady smell, which being condensed, is called Opium. The root is white and woody, perishing as soon as it hath given ripe seed.

The Black Poppy little differs from the former, until it bears its flower, which is somewhat less, and of a black purplish colour, but without any purple spots in the bottom of the leaf. The head of the seed is much less than the former, and opens itself a little round about the top, under the crown, so that the seed, which is very black, will fall out, if one turn the head thereof downward.

The wild Poppy, or Corn Rose, hath long and narrow leaves, very much cut in on the edges into many divisions, of a light green colour, sometimes hairy withal. The stalk is blackish and hairy also, but not so tall as the garden kind, having some such like leaves thereon to grow below, parted into three or four branches sometimes, whereon grow small hairy heads bowing down before the skin break, wherein the flower is inclosed, which when it is fully blown open, is of a fair yellowish red or crimson colour, and in some much paler, without any spot in the bottom of the leaves, having many black soft threads in the middle, compassing a small green head, which when it is ripe, is not bigger than one's little finger's end, wherein is contained much black seeds smaller than that of the garden. The root perishes every year, and

springs again of its own sowing. Of this kind there is one lesser in all parts thereof, and differs in nothing else.

Place. The garden kinds do not naturally grow wild in any place, but all are sown in gardens where they grow.

The Wild Poppy or Corn Rose, is plentifully enough, and many times too much so in the corn fields of all counties through this land, and also on ditch banks, and by hedge sides. The smaller wild kind is also found in corn fields, and also in some other places, but not so plentifully as the former.

Time. The garden kinds are usually sown in the spring, which then flower about the end of May, and somewhat earlier, if they spring of their own sowing.

The wild kind flower usually from May until July, and the seed of them is ripe soon after the flowering.

Government and virtues. The herb is Lunar, and of the juice of it is made opium; only for lucre of money they cheat you, and tell you it is a kind of tear, or some such like thing, that drops from Poppies when they weep, and that is somewhere beyond the seas, I know not where beyond the Moon. The garden Poppy heads with seeds made into a syrup, is frequently, and to good effect used to procure rest, and sleep, in the sick and weak, and to stay catarrhs and defluxions of thin rheums from the head into the stomach and lungs, causing a continual cough, the fore-runner of a consumption; it helps also hoarseness of the throat, and when one have lost their voice, which the oil of the seed doth likewise. The black seed boiled in wine, and drank, is said also to dry the flux of the belly, and women's courses. The empty shells, or poppy heads, are usually boiled in water, and given to procure rest and sleep: so doth the leaves in the same manner; as also if the head and temples be bathed with the decoction warm, or with the oil of Poppies, the green leaves or the heads bruised and applied with a little vinegar, or made into a poultice with barley-meal or hog's grease, cools and tempers all inflammations, as also the disease called St. Anthony's fire. It is generally used in treacle and mithridate, and in all other medicines that are made to procure rest and sleep, and to ease pains in the head as well as in other parts. It is also used to cool inflammations, agues, or frenzies, or to stay defluxions

which cause a cough, or consumptions, and also other fluxes of the belly or women's courses; it is also put into hollow teeth, to ease the pain, and hath been found by experience to ease the pains of the gout.

The Wild Poppy, or Corn Rose (as Matthiolus saith) is good to prevent the falling-sickness. The syrup made with the flower, is with good effect given to those that have the pleurisy; and the dried flowers also, either boiled in water, or made into powder and drank, either in the distilled water of them, or some other drink, works the like effect. The distilled water of the flowers is held to be of much good use against surfeits, being drank evening and morning; It is also more cooling than any of the other Poppies, and therefore cannot but be as effectual in hot agues, frenzies, and other inflammations either inward or outward. Galen saith, The seed is dangerous to be used inwardly.

CURRENT PERSPECTIVE

Oh, how I would have enjoyed experimenting with and witnessing Culpeper's use of poppy. There was so much potential for this plant, but unfortunately misuse and the addictive nature of poppy has deemed it as unsafe and illegal. Historically, poppy was used for insomnia, stress, all types of pain, and hospice care. Read Michael Pollan's work to gain a fun and informative understanding of poppy and its history. In modern herbalism, we use California poppy, *Eschscholzia californica*. This herb is excellent at promoting relaxation and sedation. It is a good one to try should you experience nervousness, anxiety, stress incontinence, or insomnia.

Safety rating: 3 - Consult a professional to guide usage

Uses: Pain of all types, anxiety, insomnia, hospice care

Caution: Highly addictive.

PRIMROSE

Primula vulgaris



They are so well known, that they need no description. Of the leaves of Primroses is made as fine a salve to heal wounds as any that I know; you shall be taught to make salves of any herb at the latter end of the book: make this as you are taught there, and do not (you that have any ingenuity in you) see your poor neighbours go with wounded limbs when an halfpenny cost will heal them.

CURRENT PERSPECTIVE

How many times have you looked at the spring primroses at the drugstore? Did you know they have been used for centuries as healing medicine? Traditionally, they are used for pain relief with rheumatic and joint pain as well as gripping digestive discomfort and menstrual pain. They contain natural aspirin and have fever fighting and anti-inflammatory effects.

Safety rating: 1 - Safe for general population

Uses: Pain relief due to salicylic properties, headaches, muscle and joint pain, GI distress

Caution: Contraindicated for those on anticoagulants and in pregnancy.

Ligustrum vulgare

Common privet, European privet, wild privet



Descript. Our common Privet is carried up with many slender branches to a reasonable height and breadth, to cover arbours, bowers and banqueting houses, and brought, wrought, and cut into so many forms, of men, horses, birds, &c. which though at first supported, grows afterwards strong of itself. It bears long and narrow green leaves by the couples, and sweet smelling white flowers in tufts at the end of the branches, which turn into small black berries that have a purplish juice with them, and some seeds that are flat on the one side, with a hole or dent therein.

Place. It grows in this land, in divers woods.

Time. Our Privet flowers in June and July, the berries are ripe in August and September.

Government and virtues. The Moon is lady of this. It is little used in physic with us in these times, more than in lotions, to wash sores and sore mouths, and to cool inflammations, and dry up fluxes. Yet Matthiolus saith, it serves all the uses for which Cypress, or the East Privet, is appointed by Dioscorides and Galen. He further saith, That the oil that is made of the flowers of Privet infused therein, and set in the Sun, is singularly good for the inflammations of wounds, and for the headache, coming of a hot cause. There is a sweet water also distilled from the flowers, that is good for all those diseases that need cooling and drying, and therefore helps all fluxes of the belly or stomach, bloody-fluxes, and women's courses, being either

drank or applied; as all those that void blood at the mouth, or any other place, and for distillations of rheum in the eyes, especially if it be used with them.

PURSLANE

Portulaca oleracea

Purslain



Garden Purslane (being used as a salad herb) is so well known that it needs no description; I shall therefore only speak of its virtues as follows.

Government and virtues. 'Tis an herb of the Moon. It is good to cool any heat in the liver, blood, reins, and stomach, and in hot agues nothing better: It stays hot and choleric fluxes of the belly, women's courses, the whites, and gonorrhæa, or running of the reins, the distillation from the head, and pains therein proceeding from heat, want of sleep, or the frenzy. The seed is more effectual than the herb, and is of singular good use to cool the heat and sharpness of urine, venereous dreams, and the like; insomuch that the over frequent use hereof extinguishes the heat and virtue of natural procreation. The seed bruised and boiled in wine, and given to children, expels the worms. The juice of the herb is held as effectual to all the purposes aforesaid; as also to stay vomitings, and taken with some sugar or honey, helps an old and dry cough, shortness of breath, and the phthisick, and stays immoderate thirst. The distilled water of the herb is used by many (as the more pleasing)

with a little sugar to work the same effects. The juice also is singularly good in the inflammations and ulcers in the secret parts of man or woman, as also the bowels and haemorrhoids, when they are ulcerous, or excoriations in them. The herb bruised and applied to the forehead and temples, allays excessive heat therein, that hinders rest and sleep; and applied to the eyes, takes away the redness and inflammation in them, and those other parts where pushes, wheals, pimples, St. Anthony's fire and the like, break forth; if a little vinegar be put to it, and laid to the neck, with as much of galls and linseed together, it takes away the pains therein, and the crick in the neck. The juice is used with oil of roses for the same causes, or for blasting by lightning, and burnings by gunpowder, or for women's sore breasts, and to allay the heat in all other sores or hurts; applied also to the navels of children that stick forth, it helps them; it is also good for sore mouths and gums that are swollen, and to fasten loose teeth. Camerarius saith, the distilled water used by some, took away the pain of their teeth, when all other remedies failed, and the thickened juice made into pills with the powder of gum Tragianth and Arabic, being taken, prevails much to help those that make bloody water. Applied to the gout it eases pains thereof, and helps the hardness of the sinews, if it come not of the cramp, or a cold cause.

CURRENT PERSPECTIVE

Purslane has a long history of use across the globe. The leaf is the most active part, and even as a dietary green it has nutritional and medicinal value. Their high Omega-3 content provides nourishment for the heart and blood vessels. Also helpful for stomach aches and headaches.

Safety rating: 1 - Safe for general population

Uses: Food source high in Omega-3s, headaches, skin bites, burns and wounds

Caution: None reported.

QUINCE TREE

Cydonia oblonga



Descript. The ordinary Quince Tree grows often to the height and bigness of a reasonable apple tree, but more usually lower, and crooked, with a rough bark, spreading arms, and branches far abroad. The leaves are somewhat like those of the apple tree, but thicker, broader, and full of veins, and whiter on the under side, not dented at all about the edges. The flowers are large and white, sometimes dashed over with a blush. The fruit that follows is yellow, being near ripe, and covered with a white freeze, or cotton; thick set on the younger, and growing less as they grow to be thorough ripe, bunched out oftentimes in some places, some being like an apple, and some a pear, of a strong heady scent, and not durable to keep, and is sour, harsh, and of an unpleasant taste to eat fresh; but being scalded, roasted, baked, or preserved, becomes more pleasant.

Place and Time. It best likes to grow near ponds and water sides, and is frequent through this land: and flowers not until the leaves be come forth. The fruit is ripe in September or October.

Government and virtues. Old Saturn owns the Tree. Quinces when they are green, help all sorts of fluxes in men or women, and choleric lasks, casting, and whatever needs astriction, more than any way prepared by fire; yet the syrup of the juice, or the conserve, are much conducible, much of the binding quality being consumed by the fire; if a little vinegar be added, it stirs up the languishing appetite, and the stomach given to casting; some spices being added, comforts and strengthens the decaying and fainting spirits, and helps the liver oppressed, that it cannot perfect the digestion, or corrects choler and phlegm. If you would have them purging, put honey to them instead of sugar; and if more laxative, for choler, Rhubarb; for phlegm, Turbith; for watery humours, Scammony; but if more forcible to bind, use the unripe Quinces, with roses and acacia, hypocistis, and some torrified rhubarb. To take the crude juice of Quinces, is held a preservative against the force of deadly poison; for it hath been found most certainly true, that the very smell of a Quince hath taken away all the strength of the poison of white Hellebore. If there be need of any outwardly binding and cooling of hot fluxes, the oil of Quinces, or other medicines that may be made thereof, are very available to anoint the belly or other parts therewith; it likewise strengthens the stomach and belly, and the sinews that are loosened by sharp humours falling on them, and restrains immoderate sweatings. The muscilage taken from the seeds of Quinces, and boiled in a little water, is very good to cool the heat and heal the sore breasts of women. The same, with a little sugar, is good to lenify the harshness and hoarseness of the throat, and roughness of the tongue. The cotton or down of Quinces boiled and applied to plague sores, heals them up: and laid as a plaster, made up with wax, it brings hair to them that are bald, and keeps it from falling, if it be ready to shed.

CURRENT PERSPECTIVE

When I moved onto my current acreage, I moved next door to a quince farmer. At the time, I had had no experience with quince, but it took no time at all to fall in love. The beautiful flowering tree, the fuzzy round fruit—and the taste was exquisite. Native to the Middle East, this fruit specializes in mucilage and healing inflammations.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Soothing to the respiratory, digestive, and orbital systems; skin soother, circulatory tonic

Caution: Seed contains toxic elements; dosage is important if using as medicine.

RAGWORT

Senecio jacobaea

Cankerwort, dog standard, stinking willie, tansy ragwort



It is called also St. James'-wort, and Stagger-wort, and Stammer-wort, and Segrum.

Descript. The greater common Ragwort hath many large and long, dark green leaves lying on the ground, very much rent and torn on the sides in many places: from among which rise up sometimes but one, and sometimes two or three square or crested blackish or brownish stalks, three or four feet high, sometimes branched, bearing divers such-like leaves upon them, at several distances upon the top, where it branches forth into many stalks bearing yellow flowers, consisting of divers leaves, set as a pale or border,

with a dark yellow thrum in the middle, which do abide a great while, but at last are turned into down, and with the small blackish grey seed, are carried away with the wind. The root is made of many fibres, whereby it is firmly fastened into the ground, and abides many years.

There is another sort thereof differs from the former only in this, that it rises not so high; the leaves are not so finely jagged, nor of so dark a green colour, but rather somewhat whitish, soft and woolly, and the flowers usually paler.

Place. They grow, both of them, wild in pastures, and untilled grounds in many places, and oftentimes both in one field.

Time. They flower in June and July, and the seed is ripe in August.

Government and virtues. Ragwort is under the command of Dame Venus, and cleanses, digests, and discusses. The decoction of the herb is good to wash the mouth or throat that hath ulcers or sores therein: and for swellings, hardness, or impostumes, for it thoroughly cleanses and heals them; as also the quinsy, and the king's evil. It helps to stay catarrhs, thin rheums, and defluxions from the head into the eyes, nose, or lungs. The juice is found by experience to be singularly good to heal green wounds, and to cleanse and heal all old and filthy ulcers in the privities, and in other parts of the body, as also inward wounds and ulcers; stays the malignity of fretting and running cankers, and hollow fistulas, not suffering them to spread farther. It is also much commended to help aches and pains either in the fleshy part, or in the nerves and sinews, as also the sciatica, or pain of the hips or knuckle-bone, to bathe the places with the decoction of the herb, or to anoint them with an ointment made of the herb bruised and boiled in old hog's suet, with some Mastick and Olibanum in powder added unto it after it is strained forth. In Sussex we call it Ragweed.

CURRENT PERSPECTIVE

An herb of the past, but an interesting note is that ragwort often grows with chamomile. Because they are then harvested in close proximity, ragwort often gets into bags of chamomile, leading to allergic reactions.

Caution: Contains pyrrolizidine alkaloids, which are liver damaging and toxic to livestock.

RATTLE GRASS

Rhinanthus minor

Red rattle, yellow rattle



Of this there are two kinds which I shall speak of, *viz.* the red and yellow.

Descript. The common Red Rattle hath sundry reddish, hollow stalks, and sometimes green, rising from the root, lying for the most part on the ground, some growing more upright, with many small reddish or green leaves set on both sides of a middle rib, finely dented about the edges: The flowers stand at the tops of the stalks and branches, of a fine purplish red colour, like small gaping hooks; after which come blackish seed in small

husks, which lying loose therein, will rattle with shaking. The root consists of two or three small whitish strings with some fibres thereat.

The common Yellow Rattle hath seldom above one round great stalk, rising from the foot, about half a yard, or two feet high, and but few branches thereon, having two long and somewhat broad leaves set at a joint, deeply cut in on the edges, resembling the comb of a cock, broadest next to the stalk, and smaller to the end. The flowers grow at the tops of the stalks, with some shorter leaves with them, hooded after the same manner that the others are, but of a fair yellow colour, or in some paler, and in some more white. The seed is contained in large husks, and being ripe, will rattle or make a noise with lying loose in them. The root is small and slender, perishing every year.

Place. They grow in meadows and woods generally through this land.

Time. They are in flower from Midsummer until August be past, sometimes.

Government and virtues. They are both of them under the dominion of the Moon. The Red Rattle is accounted profitable to heal up fistulas and hollow ulcers, and to stay the flux of humours in them, as also the abundance of women's courses, or any other fluxes of blood, being boiled in red wine, and drank.

The yellow Rattle, or Cock's Comb, is held to be good for those that are troubled with a cough, or dimness of sight, if the herb, being boiled with beans, and some honey put thereto, be drank or dropped into the eyes. The whole seed being put into the eyes, draws forth any skin, dimness or film, from the sight, without trouble, or pain.

RESTHARROW

Ononis spinosa

Cammock, spiny restharrow



Descript. Common Rest Harrow rises up with divers rough woody twigs half a yard or a yard high, set at the joints without order, with little roundish leaves, sometimes more than two or three at a place, of a dark green colour, without thorns while they are young; but afterwards armed in sundry places, with short and sharp thorns. The flowers come forth at the tops of the twigs and branches, whereof it is full fashioned like pease or broom blossoms, but lesser, flatter, and somewhat closer, of a faint purplish colour; after which come small pods containing small, flat, round seed: The root is blackish on the outside, and whitish within, very rough, and hard to break when it is fresh and green, and as hard as an horn when it is dried, thrusting down deep into the ground, and spreading likewise, every piece being apt to grow again if it be left in the ground.

Place. It grows in many places of this land, as well in the arable as waste ground.

Time. It flowers about the beginning or middle of July, and the seed is ripe in August.

Government and virtues. It is under the dominion of Mars. It is singularly good to provoke urine when it is stopped, and to break and drive forth the stone, which the powder of the bark of the root taken in wine performs effectually. Matthiolus saith, The same helps the disease called **Herma Carnosa**, the fleshy rupture, by taking the said powder for three months

together constantly, and that it hath cured some which seemed incurable by any other means than by cutting or burning. The decoction thereof made with some vinegar, gargled in the mouth, eases the tooth-ache, especially when it comes of rheum; and the said decoction is very powerful to open obstructions of the liver and spleen, and other parts. A distilled water in *Balneo Mariæ*, with four pounds of the root hereof first sliced small, and afterwards steeped in a gallon of Canary wine, is singularly good for all the purposes aforesaid, and to cleanse the urinary passages. The powder of the said root made into an electuary, or lozenges, with sugar, as also the bark of the fresh roots boiled tender, and afterwards beaten to a conserve with sugar, works the like effect. The powder of the roots strewed upon the brims of ulcers, or mixed with any other convenient thing, and applied, consumes the hardness, and causes them to heal the better.

CURRENT PERSPECTIVE

This herb focuses on the bladder, kidney, and respiratory tract. A cough syrup is made from the bark, and all parts can be used to calm inflammation and reduce urinary tract stones.

Safety rating: 1 - Safe for general population

Uses: Coughs, chest cold, kidney stones, inflammation

Caution: Large quantities may be toxic.

RHUBARB

Rheum rhabarbarum

Rephontic



Do not start, and say, This grows you know not how far off: and then ask me, How it comes to pass that I bring it among our English simples? For though the name may speak it foreign, yet it grows with us in England, and that frequent enough in our gardens; and when you have thoroughly pursued its virtues, you will conclude it nothing inferior to that which is brought out of China, and by that time this hath been as much used as that hath been, the name which the other hath gotten will be eclipsed by the fame of this; take therefore a description at large of it as follows:

Descript. At the first appearing out of the ground, when the winter is past, it hath a great round brownish head, rising from the middle or sides of the root, which opens itself into sundry leaves one after another, very much crumpled or folded together at the first, and brownish: but afterwards it spreads itself, and becomes smooth, very large and almost round, every one standing on a brownish stalk of the thickness of a man's thumb, when they are grown to their fulness, and most of them two feet and more in length, especially when they grow in any moist or good ground; and the stalk of the leaf, from the bottom thereof to the leaf itself, being also two feet, the breadth thereof from edge to edge, in the broadest place, being also two feet, of a sad or dark green colour, of a fine tart or sourish taste, much more pleasant than the garden or wood sorrel. From among these rise up some, but not every year, strong thick stalks, not growing so high as the Patience, or garden Dock, with such round leaves as grow below, but small at every joint up to the top, and among the flowers, which are white, spreading forth

into many branches, consisting of five or six small leaves a-piece, hardly to be discerned from the white threads in the middle, and seeming to be all threads, after which come brownish three square seeds, like unto other Docks, but larger, whereby it may be plainly known to be a Dock. The root grows in time to be very great, with divers and sundry great spreading branches from it, of a dark brownish or reddish colour on the outside, having a pale yellow skin under it, which covers the inner substance or root, which rind and skin being pared away, the root appears of so fresh and lively a colour, with fresh coloured veins running through it, that the choicest of that Rhubarb that is brought us from beyond the seas cannot excel it, which root, if it be dried carefully, and as it ought (which must be in our country by the gentle heat of a fire, in regard the sun is not hot enough here to do it, and every piece kept from touching one another) will hold its colour almost as well as when it is fresh, and has been approved of, and commended by those who have oftentimes used them.

Place. It grows in gardens, and flowers about the beginning and middle of June, and the seed is ripe in July.

Time. The roots that are to be dried and kept all the year following, are not to be taken up before the stalk and leaves be quite turned red and gone, and that is not until the middle or end of October, and if they be taken a little before the leaves do spring, or when they are sprung up, the roots will not have half so good a colour in them.

I have given the precedence unto this, because in virtues also it hath the pre-eminence. I come now to describe unto you that which is called Patience, or Monk's Rhubarb; and the next unto that, the great round-leaved Dock, or Bastard Rhubarb, for the one of these may happily supply in the absence of the other, being not much unlike in their virtues, only one more powerful and efficacious than the other. And lastly, shall shew you the virtues of all the three sorts.

CURRENT PERSPECTIVE

Rhubarb has always been used to gently clean out the bowels, but in my experience it isn't always gentle. Best to start with small doses and work

your way up. It has both demulcent and antispasmodic actions, which soothe discomfort in the GI tract. Topical application combined with internal ingestion help with hemorrhoids and with acne that is caused from poor diet and dysfunctional detox pathways.

Safety rating: 1 - Safe for general population

Uses: Constipation, digestive spasms, hemorrhoids, acne

Caution: The leaves contain high concentrations of oxalic acid, which can lead to kidney stones.

ROSE

Rosa spp.

I hold it altogether needless to trouble the reader with a description of any of these, since both the garden Roses, and the Roses of the briars are well enough known: take therefore the virtues of them as follows; And first I shall begin with the garden kinds.



Government and virtues. What a pother have authors made with Roses! What a racket have they kept? I shall add, red Roses are under Jupiter, Damask under Venus, White under the Moon, and Provence under the King of France. The white and red Roses are cooling and drying, and yet the white is taken to exceed the red in both the properties, but is seldom used

inwardly in any medicine: The bitterness in the Roses when they are fresh, especially the juice, purges choler, and watery humours; but being dried, and that heat which caused the bitterness being consumed, they have then a binding and astringent quality: Those also that are not full blown, do both cool and bind more than those that are full blown, and the white Rose more than the Red. The decoction of red Roses made with wine and used, is very good for the headache, and pains in the eyes, ears, throat, and gums; as also for the fundament, the lower part of the belly and the matrix, being bathed or put into them. The same decoction with the Roses remaining in it, is profitably applied to the region of the heart to ease the inflammation therein; as also St. Anthony's fire, and other diseases of the stomach. Being dried and beaten to powder, and taken in steeled wine or water, it helps to stay women's courses. The yellow threads in the middle of the Roses (which are erroneously called the Rose Seed) being powdered and drank in the distilled water of Quinces, stays the overflowing of women's courses, and doth wonderfully stay the defluxions of rheum upon the gums and teeth, preserving them from corruption, and fastening them if they be loose, being washed and gargled therewith, and some vinegar of Squills added thereto. The heads with the seed being used in powder, or in a decoction, stays the lask and spitting of blood. Red Roses do strengthen the heart, the stomach and the liver, and the retentive faculty: They mitigate the pains that arise from heat, assuage inflammations, procure rest and sleep, stay both whites and reds in women, the gonorrhœa, or running of the reins, and fluxes of the belly: the juice of them doth purge and cleanse the body from choler and phlegm. The husks of the Roses, with the beards and nails of the Roses, are binding and cooling, and the distilled water of either of them is good for the heat and redness in the eyes, and to stay and dry up the rheums and watering of them. Of the Red Roses are usually made many compositions, all serving to sundry good uses, *viz.* Electuary of Roses, Conserve, both moist and dry, which is more usually called Sugar of roses, Syrup of dry Roses, and Honey of Roses. The cordial powder called ***Diarrhoden Abbatis***, and ***Aromatica Rosarum***. The distilled Water of Roses, Vinegar of Roses, Ointment, and Oil of Roses, and the Rose leaves dried, are of great use and effect. To write at large of every one of these, would make my book smell too big, it being sufficient for a volume of itself, to speak fully of them. But briefly, the Electuary is purging, whereof two or three drams taken by itself

in some convenient liquor, is a purge sufficient for a weak constitution, but may be increased to six drams, according to the strength of the patient. It purges choler without trouble, it is good in hot fevers, and pains of the head arising from hot choleric humours, and heat in the eyes, the jaundice also, and joint-aches proceeding of hot humours. The moist Conserve is of much use, both binding and cordial; for until it be about two years old, it is more binding than cordial, and after that, more cordial than binding. Some of the younger Conserve taken with mithridate mixed together, is good for those that are troubled with distillations of rheum from the brain to the nose, and defluxions of rheum into the eyes; as also for fluxes and lasks of the belly; and being mixed with the powder of mastich, is very good for the gonorrhœa, and for the looseness of the humours in the body. The old Conserve mixed with Aromaticum Rosarum, is a very good cordial against faintings, swoonings, weakness, and tremblings of the heart, strengthens, both it and a weak stomach, helps digestion, stays casting, and is a very good preservative in the time of infection. The dry Conserve, which is called the Sugar of Roses, is a very good cordial to strengthen the heart and spirits; as also to stay defluxions. The syrup of dried red Roses strengthens a stomach given to casting, cools an over-heated liver, and the blood in agues, comforts the heart, and resists putrefaction and infection, and helps to stay lasks and fluxes. Honey of Roses is much used in gargles and lotions to wash sores, either in the mouth, throat, or other parts, both to cleanse and heal them, and to stay the fluxes of humours falling upon them. It is also used in clysters both to cool and cleanse. The cordial powders, called Diarrhoden Abbatis and Aromaticum Rosarum, do comfort and strengthen the heart and stomach, procure an appetite, help digestion, stay vomiting, and are very good for those that have slippery bowels, to strengthen them, and to dry up their moisture. Red Rose-water is well known, and of familiar use on all occasions, and better than Damask Rose-water, being cooling and cordial, refreshing, quickening the weak and faint spirits, used either in meats or broths, to wash the temples, to smell at the nose, or to smell the sweet vapours thereof out of a perfuming pot, or cast into a hot fire shovel. It is also of much good use against the redness and inflammations of the eyes to bathe them therewith, and the temples of the head; as also against pain and ache, for which purpose also Vinegar of Roses is of much good use, and to procure rest and sleep, if some thereof, and Rose-water together, be used

to smell unto, or the nose and temples moistened therewith, but more usually to moisten a piece of a red Rose-cake, cut for the purpose, and heated between a double folded cloth, with a little beaten nutmeg, and poppy-seed strewed on the side that must lie next to the forehead and temples, and bound so thereto all night. The ointment of Roses is much used against heat and inflammations in the head, to anoint the forehead and temples, and being mixt with *Unguentum Populneum*, to procure rest: it is also used for the heat of the liver, the back and reins, and to cool and heal pushes, wheals, and other red pimples rising in the face or other parts. Oil of Roses is not only used by itself to cool any hot swellings or inflammations, and to bind and stay fluxes of humours unto sores, but is also put into ointments and plaisters that are cooling and binding, and restraining the flux of humours. The dried leaves of the red Roses are used both inwardly and outwardly, both cooling, binding, and cordial, for with them are made both *Aromaticum*, *Rosarum*, *Diarrhoden Abbatis*, and *Saccharum Rosarum*, each of whose properties are before declared. Rose leaves and mint, heated and applied outwardly to the stomach, stays castings, and very much strengthen a weak stomach; and applied as a fomentation to the region of the liver and heart, do much cool and temper them, and also serve instead of a Rose-cake (as is said before) to quiet the over-hot spirits, and cause rest and sleep. The syrup of Damask Roses is both simple and compound, and made with Agaric. The simple solutive syrup is a familiar, safe, gentle and easy medicine, purging choler, taken from one ounce to three or four, yet this is remarkable herein, that the distilled water of this syrup should notably bind the belly. The syrup with Agaric is more strong and effectual, for one ounce thereof by itself will open the body more than the other, and works as much on phlegm as choler. The compound syrup is more forcible in working on melancholic humours; and available against the leprosy, itch, tetter, &c. and the French disease: Also honey of Roses solutive is made of the same infusions that the syrup is made of, and therefore works the same effect, both opening and purging, but is oftener given to phlegmatic than choleric persons, and is more used in clysters than in potions, as the syrup made with sugar is. The conserve and preserved leaves of those Roses are also operative in gently opening the belly.

The simple water of Damask Roses is chiefly used for fumes to sweeten things, as the dried leaves thereof to make sweet powders, and fill sweet bags; and little use they are put to in physic, although they have some purging quality; the wild Roses also are few or none of them used in physic, but are generally held to come near the nature of the manured Roses. The fruit of the wild briar, which are called Hips, being thoroughly ripe, and made into a conserve with sugar, besides the pleasantness of the taste, doth gently bind the belly, and stay defluxions from the head upon the stomach, drying up the moisture thereof, and helps digestion. The pulp of the hips dried into a hard consistence, like to the juice of the liquorice, or so dried that it may be made into powder and taken into drink, stays speedily the whites in women. The briar ball is often used, being made into powder and drank, to break the stone, to provoke urine when it is stopped, and to ease and help the cholic; some appoint it to be burnt, and then taken for the same purpose. In the middle of the balls are often found certain white worms, which being dried and made into powder, and some of it drank, is found by experience of many to kill and drive forth the worms of the belly.

CURRENT PERSPECTIVE

I often walk the rose garden up in the hills here in Portland, Oregon. Hundreds of blossoms eagerly greet me with their unique petal displays and fragrances. You can feel their healing effects as you move through the rows. I use rose petals, oil, and the hips in my medicine. The petals are good to stop bleeding and to soothe inflammation, such as with a sore throat. The essential oil I use on scars, over heart surgery areas, and for anyone who is suffering loss and grief. The hips are high in vitamin C and improve circulation.

Safety rating: 1 - Safe for general population

Uses: Soothing, styptic (stops bleeding), scars, grief

Caution: None reported.

ROSEMARY

Salvia rosmarinus

Our garden Rosemary is so well known, that I need not describe it.



Time. It flowers in April and May with us, sometimes again in August.

Government and virtues. The Sun claims privilege in it, and it is under the celestial Ram. It is an herb of as great use with us in these days as any whatsoever, not only for physical but civil purposes. The physical use of it (being my present task) is very much used both for inward and outward diseases, for by the warming and comforting heat thereof it helps all cold diseases, both of the head, stomach, liver, and belly. The decoction thereof in wine, helps the cold distillations of rheum into the eyes, and all other cold diseases of the head and brain, as the giddiness or swimmings therein, drowsiness or dullness of the mind and senses like a stupidness, the dumb palsy, or loss of speech, the lethargy, and fallen-sickness, to be both drank, and the temples bathed therewith. It helps the pains in the gums and teeth, by rheum falling into them, not by putrefaction, causing an evil smell from them, or a stinking breath. It helps a weak memory, and quickens the senses. It is very comfortable to the stomach in all the cold griefs thereof, helps both retention of meat, and digestion, the decoction or powder being taken in wine. It is a remedy for the windiness in the stomach, bowels, and spleen, and expels it powerfully. It helps those that are liver-grown, by opening the

obstructions thereof. It helps dim eyes, and procures a clear sight, the flowers thereof being taken all the while it is flowering every morning fasting, with bread and salt. Both Dioscorides and Galen say, That if a decoction be made thereof with water, and they that have the yellow jaundice exercise their bodies directly after the taking thereof, it will certainly cure them. The flowers and conserve made of them, are singularly good to comfort the heart, and to expel the contagion of the pestilence; to burn the herb in houses and chambers, corrects the air in them. Both the flowers and leaves are very profitable for women that are troubled with the whites, if they be daily taken. The dried leaves shred small, and taken in a pipe, as tobacco is taken, helps those that have any cough, phthisic, or consumption, by warming and drying the thin distillations which cause those diseases. The leaves are very much used in bathings; and made into ointments or oil, are singularly good to help cold benumbed joints, sinews, or members. The chymical oil drawn from the leaves and flowers, is a sovereign help for all the diseases aforesaid, to touch the temples and nostrils with two or three drops for all the diseases of the head and brain spoken of before; as also to take one drop, two, or three, as the case requires, for the inward griefs: Yet must it be done with discretion, for it is very quick and piercing, and therefore but a little must be taken at a time. There is also another oil made by insolation in this manner: Take what quantity you will of the flowers, and put them into a strong glass close stopped, tie a fine linen cloth over the mouth, and turn the mouth down into another strong glass, which being set in the sun, an oil will distil down into the lower glass, to be preserved as precious for divers uses, both inward and outward, as a sovereign balm to heal the disease before-mentioned, to clear dim sights, and to take away spots, marks, and scars in the skin.

CURRENT PERSPECTIVE

Rosemary was once the sign of a healer. If you were sick or injured on a journey, you only needed to look for the growing rosemary plant outside of someone's house to know that you could get help. High in volatile oils, rosemary is antiseptic and antimicrobial. Planting it along your pathway cleanses those entering your house. I use it for wet, damp conditions such as colds that have a lot of loose phlegm and a wet

cough. It's good for arthritis that is aggravated by dampness. It is also helpful for digestion and can be stimulating for the brain.

Safety rating: 1 - Safe for general population

Uses: Memory, digestion, colds

Caution: None reported.

ROYAL FERN

Osmunda regalis

Osmond royal, water fern



Descript. This shoots forth in Spring time (for in the Winter the leaves perish) divers rough hard stalks, half round, and yellowish, or flat on the other side, two feet high, having divers branches of winged yellowish green leaves on all sides, set one against another, longer, narrower, and not nicked on the edges as the former. From the top of some of these stalks grow forth a long bush of small and more yellow, green, scaly aglets, set in the same manner on the stalks as the leaves are, which are accounted the flowers and seeds. The root is rough, thick and scabby: with a white pith in the middle, which is called the heart thereof.

Place. It grows on moors, bogs, and watery places, in many parts of this land.

Time. It is green all the summer, and the root only abides in winter.

Government and virtues. Saturn owns the plant. This has all the virtues mentioned in the former Ferns, and is much more effectual than they, both for inward and outward griefs, and is accounted singularly good in wounds, bruises, or the like. The decoction to be drank, or boiled into an ointment of oil, as a balsam or balm, and so it is singularly good against bruises, and bones broken, or out of joint, and gives much ease to the cholic and splenetic diseases: as also for ruptures or burstings. The decoction of the root in white wine, provokes urine exceedingly, and cleanses the bladder and passages of urine.

RUE

Ruta graveolens

Herb of grace, garden-rue



Garden-rue is so well known by this name, and the name Herb of Grace, that I shall not need to write any farther description of it, but shall shew you the virtue of it, as follows.

Government and virtues. It is an herb of the Sun, and under Leo. It provokes urine and women's courses, being taken either in meat or drink. The seed thereof taken in wine, is an antidote against all dangerous medicines or deadly poisons. The leaves taken either by themselves, or with figs and walnuts, is called Mithridate's counter-poison against the plague, and causes all venomous things to become harmless; being often taken in

meat and drink, it abates venery. A decoction thereof with some dried dill leaves and flowers, eases all pains and torments, inwardly to be drank, and outwardly to be applied warm to the place grieved. The same being drank, helps the pains both of the chest and sides, as also coughs and hardness of breathing, the inflammations of the lungs, and the tormenting pains of the sciatica and the joints, being anointed, or laid to the places; as also the shaking fits of agues, to take a draught before the fit comes. Being boiled or infused in oil, it is good to help the wind cholic, the hardness and windiness of the mother, and frees women from the strangling or suffocation thereof, if the share and the parts thereabouts be anointed therewith. It kills and drives forth the worms of the belly, if it be drank after it is boiled in wine to the half, with a little honey; it helps the gout or pains in the joints, hands, feet or knees, applied thereunto; and with figs it helps the dropsy, being bathed therewith: Being bruised and put into the nostrils, it stays the bleeding thereof. It takes away wheals and pimples, if being bruised with a few myrtle leaves, it be made up with wax, and applied. It cures the morphew, and takes away all sorts of warts, if boiled in wine with some pepper and nitre, and the place rubbed therewith, and with almond and honey helps the dry scabs, or any tetter or ringworm. The juice thereof warmed in a pomegranate shell or rind, and dropped into the ears, helps the pains of them. The juice of it and fennel, with a little honey, and the gall of a cock put thereunto, helps the dimness of the eye-sight. An ointment made of the juice thereof with oil of roses, ceruse, and a little vinegar, and anointed, cures St. Anthony's fire, and all running sores in the head: and the stinking ulcers of the nose, or other parts. The antidote used by Mithridates, every morning fasting, to secure himself from an poison or infection, was this: Take twenty leaves of rue, a little salt, a couple of walnuts, and a couple of figs, beaten together into a mess, with twenty juniper berries, which is the quantity appointed for every day. Another electuary is made thus: Take of nitre, pepper, and cummin seed, of each equal parts; of the leaves of Rue clean picked, as much in weight as all the other three weighed; beat them well together, and put as much honey as will make it up into an electuary (but you must first steep your cummin seed in vinegar twenty four hours, and then dry it, or rather roast it in a hot fire-shovel, or in an oven) and is a remedy for the pains or griefs in the chest or stomach, of the spleen, belly, or sides, by wind or stitches; of the liver by obstructions; of the reins and bladder by the stopping

of urine; and helps also to extenuate fat corpulent bodies. What an infamy is cast upon the ashes of Mithridates, or Methridates (as the Augustines read his name) by unworthy people. They that deserve no good report themselves, love to give none to others, *viz.* That renowned King of Pontus fortified his body by poison against poison. (*He cast out devils by Beelzebub, Prince of the devils.*) What a sot is he that knows not if he had accustomed his body to cold poisons, but poisons would have dispatched him? on the contrary, if not, corrosions would have done it. The whole world is at this present time beholden to him for his studies in physic, and he that uses the quantity but of an hazel-nut of that receipt every morning, to which his name is adjoined, shall to admiration preserve his body in health, if he do but consider that Rue is an herb of the Sun, and under Leo, and gather it and the rest accordingly.

CURRENT PERSPECTIVE

Rue is an herb not to be taken lightly. While it has value, modern herbalists have mostly discontinued use because of its toxicity and contact dermatitis concerns. I have one friend who blisters immediately upon contact, while I can transplant whole bunches of it without bother. Traditionally used for eyes (it contains rutin), as a digestive stimulant, and for manic episodes and stress headaches.

Safety rating: 3 - Consult a professional to guide usage

Uses: Eye tonic, appetite stimulant, headaches

Caution: Considered toxic.

RUPTUREWORT

Herniaria glabra

Burstwort



Descript. This spreads very many thready branches round about upon the ground, about a span long, divided into many other smaller parts full of small joints set very thick together, whereat come forth two very small leaves of a French yellow, green coloured branches and all, where grows forth also a number of exceedingly small yellowish flowers, scarce to be discerned from the stalks and leaves, which turn into seeds as small as the very dust. The root is very long and small, thrusting down deep into the ground. This has neither smell nor taste at first, but afterwards has a little astringent taste, without any manifest heat; yet a little bitter and sharp withal.

Place. It grows in dry, sandy, and rocky places.

Time. It is fresh and green all the Summer.

Government and virtues. They say Saturn causes ruptures; if he do, he does no more than he can cure; if you want wit, he will teach you, though to your cost. This herb is Saturn's own, and is a noble antivenerean. Rupturewort hath not its name in vain: for it is found by experience to cure the rupture, not only in children but also in elder persons, if the disease be not too inveterate, by taking a dram of the powder of the dried herb every day in wine, or a decoction made and drank for certain days together. The juice or distilled water of the green herb, taken in the same manner, helps all other fluxes either of man or woman; vomitings also, and the gonorrhœa, being taken any of the ways aforesaid. It doth also most assuredly help those that have the strangury, or are troubled with the stone or gravel in the reins or

bladder. The same also helps stitches in the sides, griping pains of the stomach or belly, the obstructions of the liver, and cures the yellow jaundice; likewise it kills also the worms in children. Being outwardly applied, it conglutinates wounds notably, and helps much to stay defluxions of rheum from the head to the eyes, nose, and teeth, being bruised green and bound thereto; or the forehead, temples, or the nape of the neck behind, bathed with the decoction of the dried herb. It also dries up the moisture of fistulous ulcers, or any other that are foul and spreading.

RUSH

Juncus effusus

Common rush, soft rush



Although there are many kinds of Rushes, yet I shall only here insist upon those which are best known, and most medicinal; as the bulrushes, and other of the soft and smooth kinds, which grow so commonly in almost every part of this land, and are so generally noted, that I suppose it needless to trouble you with any description of them: Briefly then take the virtues of them as follows:

Government and virtues. The seed of the soft Rushes, (saith Dioscorides and Galen, toasted, saith Pliny) being drank in wine and water, stays the lask and women's courses, when they come down too abundantly: but it causes headache; it provokes sleep likewise, but must be given with caution. The root boiled in water, to the consumption of one third, helps the cough. Thus you see that conveniences have their inconveniences, and virtue is seldom unaccompanied with some vices. What I have written concerning Rushes, is to satisfy my countrymen's questions: *Are our Rushes good for nothing?* Yes, and as good let them alone as taken. There are remedies enough without them for any disease, and therefore as the proverb is, I care not a rush for them; or rather they will do you as much good as if one had given you a Rush.

CURRENT PERSPECTIVE

An herb of the past, but in my research I found my favorite use for this herb: for morbid crying of babies.

RUSTYBACK FERN

Asplenium ceterach

Ceterach, heart's tongue, scale fern, spleenwort



Descript. The smooth Spleenwort, from a black, thready and bushy root, sends forth many long single leaves, cut in on both sides into round dents almost to the middle, which is not so hard as that of polypody, each division being not always set opposite unto the other, cut between each, smooth, and of a light green on the upper side, and a dark yellowish roughness on the back, folding or rolling itself inward at the first springing up.

Place. It grows as well upon stone walls, as moist and shadowy places, about Bristol, and other west parts plentifully; as also on Framlingham Castle, on Beaconsfield church in Berkshire, at Stroud in Kent, and elsewhere, and abides green all the Winter.

Government and virtues. Saturn owns it. It is generally used against infirmities of the Spleen: It helps the strangury, and wasteth the stone in the bladder, and is good against the yellow jaundice and the hiccough; but the juice of it in women hinders conception. Matthiolus saith, That if a dram of the dust that is on the backside of the leaves be mixed with half a dram of amber in powder, and taken with the juice of purslain or plantain, it helps the gonorrhœa speedily, and that the herb and root being boiled and taken, helps all melancholy diseases, and those especially that arise from the French diseases. Camerarius saith, That the distilled water thereof being drank, is very effectual against the stone in the reins and bladder; and that the lye that is made of the ashes thereof being drank for some time together, helps splenetic persons. It is used in outward remedies for the same purpose.

RYE

Secale cereale

This is so well known in all the counties of this land, and especially to the country-people, who feed much thereon, that if I did describe it, they would presently say, I might as well have spared that labour. Its virtue follows.



Government and virtues. Rye is more digesting than wheat; the bread and the leaven thereof ripens and breaks imposthumous, boils, and other swellings: The meal of Rye put between a double cloth, and moistened with a little vinegar, and heated in a pewter dish, set over a chafing dish of coals, and bound fast to the head while it is hot, doth much ease the continual pains of the head. Matthiolus saith, that the ashes of Rye straw put into water, and steeped therein a day and a night, and the chops of the hands or feet washed therewith, doth heal them.

CURRENT PERSPECTIVE

Rye is now considered a food grain versus a medicine. But the seed can be ground into powder, made into a paste, and applied to tumors and swellings.

Safety rating: 1 - Safe for general population

Uses: Tumors

Caution: None reported.

SAFFRON

Crocus sativus

Saffron crocus, autumn crocus

The herb needs no description, it being known generally where it grows.



Place. It grows frequently at Walden in Essex, and in Cambridgeshire.

Government and virtues. It is an herb of the Sun, and under the Lion, and therefore you need not demand a reason why it strengthens the heart so exceedingly. Let not above ten grains be given at one time, for the Sun, which is the fountain of light, may dazzle the eyes, and make them blind; a cordial being taken in an immoderate quantity, hurts the heart instead of helping it. It quickens the brain, for the Sun is exalted in Aries, as he hath his house in Leo. It helps consumptions of the lungs, and difficulty of breathing. It is excellent in epidemical diseases, as pestilence, small-pox, and measles. It is a notable expulsive medicine, and a notable remedy for the yellow jaundice. My opinion is, (but I have no author for it) that hermodactyls are nothing else but the roots of Saffron dried; and my reason is, that the roots of all crocus, both white and yellow, purge phlegm as hermodactyls do; and if you please to dry the roots of any crocus, neither your eyes nor your taste shall distinguish them from hermodactyls.

CURRENT PERSPECTIVE

Considered one of the most valuable spices in the world, saffron can cost over one thousand dollars per pound, depending on quality. I've personally never used saffron in medicine, substituting safflower when needed for micro-circulation benefits.

Safety rating: 2 - Be sure to read dosage, uses, preparations, and cautions before self-administering

Caution: Toxicity can occur.

SAGE

Salvia officinalis

Our ordinary garden Sage needs no description.



Time. It flowers in or about July.

Government and virtues. Jupiter claims this, and bids me tell you, it is good for the liver, and to breed blood. A decoction of the leaves and branches of Sage made and drank, saith Dioscorides, provokes urine, brings down women's courses, helps to expel the dead child, and causes the hair to

become black. It stays the bleeding of wounds, and cleanses foul ulcers. Three spoonfuls of the juice of Sage taken fasting, with a little honey, doth presently stay the spitting or casting of blood of them that are in a consumption. These pills are much commended; Take of spikenard, ginger, of each two drams; of the seed of Sage toasted at the fire, eight drams; of long pepper, twelve drams; all these being brought into powder, put thereto so much juice of Sage as may make them into a mass of pills, taking a dram of them every morning fasting, and so likewise at night, drinking a little pure water after them. Matthiolus saith, it is very profitable for all manner of pains in the head coming of cold and rheumatic humours: as also for all pains of the joints, whether inwardly or outwardly, and therefore helps the falling-sickness, the lethargy, such as are dull and heavy of spirit, the palsy; and is of much use in all defluxions of rheum from the head, and for the diseases of the chest or breast. The leaves of Sage and nettles bruised together, and laid upon the imposthume that rises behind the ears, doth assuage it much. The juice of Sage taken in warm water, helps a hoarseness and a cough. The leaves sodden in wine, and laid upon the place affected with the palsy, helps much, if the decoction be drank; Also Sage taken with wormwood is good for the bloody-flux. Pliny saith, it procures women's courses, and stays them coming down too fast: helps the stinging and biting of serpents, and kills the worms that breed in the ear, and in sores. Sage is of excellent use to help the memory, warming and quickening the senses; and the conserve made of the flowers is used to the same purpose, and also for all the former recited diseases. The juice of Sage drank with vinegar, hath been of good use in time of the plague at all times. Gargles likewise are made with Sage, rosemary, honey-suckles, and plantain, boiled in wine or water, with some honey or allum put thereto, to wash sore mouths and throats, cankers, or the secret parts of man or woman, as need requires. And with other hot and comfortable herbs, Sage is boiled to bathe the body and the legs in the Summer time, especially to warm cold joints, or sinews, troubled with the palsy and cramp, and to comfort and strengthen the parts. It is much commended against the stitch, or pains in the side coming of wind, if the place be fomented warm with the decoction thereof in wine, and the herb also after boiling be laid warm thereunto.

CURRENT PERSPECTIVE

A prolific garden plant, fresh garden sage is available year round in the Pacific Northwest. I use sage tea for sore throats and colds and also to reduce hot flashes in menopause. It's traditionally used to improve memory and cognitive sharpness. Whenever there is mucus or fluid accumulations, sage can be good for clearing.

Safety rating: 1 - Safe for general population

Uses: Cold, mucus removing, hot flashes, digestive tonic, brain tonic

Caution: Avoid in pregnancy and breastfeeding.

SAINFOIN

Onobrychis viciifolia

Cock's head, red fitching, medick fetch



Descript. This has divers weak but rough stalks, half a yard long, leaning downward, but set with winged leaves, longer and more pointed than those of Lintels, and whitish underneath; from the tops of these stalks arise up other slender stalks, naked without leaves unto the tops, where there grow many small flowers in manner of a spike, of a pale reddish colour with some blueness among them; after which rise up in their places, round, rough, and somewhat flat heads. The root is tough, and somewhat woody, yet lives and shoots a-new every year.

Place. It grows upon hedges, and sometimes in the open fields, in divers places of this land.

Time. They flower all the months of July and August, and the seed ripen in the mean while.

Government and virtues. It is under the dominion of Venus. It has power to rarify and digest, and therefore the green leaves bruised and laid as a plaster, disperse knots, nodes, or kernels in the flesh; and if, when dry, it be taken in wine, it helps the stranguary; and being anointed with oil, it provokes sweat. It is a singular food for cattle, to cause them to give store of milk; and why then may it not do the like, being boiled in ordinary drink, for nurses.

CURRENT PERSPECTIVE

An herb of the past, sainfoin is used today as a hay and forage crop.

ST. JOHN'S WORT

Hypericum perforatum

This is a very beautiful shrub, and is a great ornament to our meadows.



Descript. Common St. John's Wort shoots forth brownish, upright, hard, round stalks, two feet high, spreading many branches from the sides up to the tops of them, with two small leaves set one against another at every place, which are of a deep green colour, somewhat like the leaves of the lesser Centaury, but narrow, and full of small holes in every leaf, which cannot be so well perceived, as when they are held up to the light; at the tops of the stalks and branches stand yellow flowers of five leaves a-piece, with many yellow threads in the middle, which being bruised do yield a reddish juice like blood; after which come small round heads, wherein is contained small blackish seed smelling like rosin. The root is hard and woody, with divers strings and fibres at it, of a brownish colour, which abides in the ground many years, shooting anew every Spring.

Place. This grows in woods and copses, as well those that are shady, as open to the sun.

Time. They flower about Midsummer and July, and their seed is ripe in the latter end of July or August.

Government and virtues. It is under the celestial sign Leo, and the dominion of the Sun. It may be, if you meet a Papist, he will tell you, especially if he be a lawyer, that St. John made it over to him by a letter of attorney. It is a singular wound herb; boiled in wine and drank, it heals inward hurts or bruises; made into an ointment, it open obstructions, dissolves swellings, and closes up the lips of wounds. The decoction of the herb and flowers, especially of the seed, being drank in wine, with the juice of knot-grass, helps all manner of vomiting and spitting of blood, is good for those that are bitten or stung by any venomous creature, and for those that cannot make water. Two drams of the seed of St. John's Wort made into powder, and drank in a little broth, doth gently expel choler or congealed blood in the stomach. The decoction of the leaves and seeds drank somewhat warm before the fits of agues, whether they be tertains or quartans, alters the fits, and, by often using, doth take them quite away. The seed is much commended, being drank for forty days together, to help the sciatica, the falling-sickness, and the palsy.

CURRENT PERSPECTIVE

There is often conflicting information regarding St. John's wort. As for the antidepressant effects, I believe it is helpful with mild mood disorder but not mania or deep depression. I love using the oil on skin issues such as moles and areas of too much sun. I also find it helpful with nerve complaints such as restless leg, nerve pain, and tingling.

Safety rating: 3 - Consult a professional to guide usage

Uses: Nerve complaints, mild depression, skin issues

Caution: Photosensitivity, please consult an experienced practitioner before use.

ST. PETER'S WORT

Hypericum tetrapterum

If Superstition had not been the father of Tradition, as well as Ignorance the Mother of Devotion, this herb, (as well as St. John's Wort) hath found some

other name to be known by; but we may say of our forefathers, as St. Paul of the Athenians, *I perceive in many things you are too superstitious.* Yet seeing it is come to pass, that custom having got in possession, pleads prescription for the name, I shall let it pass, and come to the description of the herb, which take as follows.



Descript. It rises up with square upright stalks for the most part, some greater and higher than St. John's Wort (and good reason too, St. Peter being the greater apostle, (ask the Pope else;) for though God would have the saints equal, the Pope is of another opinion,) but brown in the same manner, having two leaves at every joint, somewhat like, but larger, than St. John's Wort, and a little rounder pointed, with few or no holes to be seen thereon, and having sometimes some smaller leaves rising from the bosom of the greater, and sometimes a little hairy also. At the tops of two stalks stand many star-like flowers, with yellow threads in the middle, very like those of St. John's Wort, insomuch that this is hardly discerned from it, but only by the largeness and height, the seed being alike also in both. The root abides long, sending forth new shoots every year.

Place. It grows in many groves, and small low woods, in divers places of this land, as in Kent, Huntingdon, Cambridge, and Northamptonshire; as also near water-courses in other places.

Time. It flowers in June and July, and the seed is ripe in August.

Government and virtues. There is not a straw to choose between this and St. John's Wort, only St. Peter must have it, lest he should want pot herbs; It is of the same property of St. John's Wort, but somewhat weaker, and therefore more seldom used. Two drams of the seed taken at a time in honied water, purges choleric humours, (as saith Dioscorides, Pliny, and Galen,) and thereby helps those that are troubled with the sciatica. The leaves are used as St. John's Wort, to help those places of the body that have been burnt with fire.

SAMPHIRE

Crithmum maritimum

Rock samphire, sea fennel



Descript. Rock Samphire grows up with a tender green stalk about half a yard, or two feet high at the most, branching forth almost from the very

bottom, and stored with sundry thick and almost round (somewhat long) leaves of a deep green colour, sometimes two together, and sometimes more on a stalk, and sappy, and of a pleasant, hot, and spicy taste. At the top of the stalks and branches stand umbels of white flowers, and after them come large seed, bigger than fennel seed, yet somewhat like it. The root is great, white, and long, continuing many years, and is of an hot and spicy taste likewise.

Place. It grows on the rocks that are often moistened at the least, if not overflowed with the sea water.

Time. And it flowers and seeds in the end of July and August.

Government and virtues. It is an herb of Jupiter, and was in former times wont to be used more than now it is; the more is the pity. It is well known almost to every body, that ill digestions and obstructions are the cause of most of the diseases which the frail nature of man is subject to; both which might be remedied by a more frequent use of this herb. If people would have sauce to their meat, they may take some for profit as well as for pleasure. It is a safe herb, very pleasant both to taste and stomach, helps digestion, and in some sort opening obstructions of the liver and spleen: provokes urine, and helps thereby to wash away the gravel and stone engendered in the kidneys or bladder.

CURRENT PERSPECTIVE

An herb of the past, but it is considered an edible, wild coastal plant today.

SANICLE

Sanicula europaea

Wood sanicle



This herb is by many called Butter-wort.

Descript. Ordinary Sanicle sends forth many great round leaves, standing upon long brownish stalks, every one somewhat deeply cut or divided into five or six parts, and some of these also cut in somewhat like the leaf of crow's-foot, or dove's-foot, and finely dented about the edges, smooth, and of a dark shining colour, and somewhat reddish about the brims; from among which arise up small, round green stalks, without any joint or leaf thereon, saving at the top, where it branches forth into flowers, having a leaf divided into three or four parts at that joint with the flowers, which are small and white, starting out of small round greenish yellow heads, many standing together in a tuft, in which afterwards are the seeds contained, which are small round burs, somewhat like the leaves of clevers, and stick in the same manner upon any thing that they touch. The root is composed of many blackish strings or fibres, set together at a little long head, which abides with green leaves all the Winter, and perishes not.

Place. It is found in many shadowy woods, and other places of this land.

Time. It flowers in June, and the seed is ripe shortly after.

Government and virtues. This is one of Venus's herbs, to cure the wounds or mischiefs Mars inflicts upon the body of man. It heals green wounds speedily, or any ulcers, imposthumes, or bleedings inward, also tumours in any part of the body; for the decoction or powder in drink taken, and the

juice used outwardly, dissipates the humours: and there is not found any herb that can give such present help either to man or beast, when the disease falleth upon the lungs or throat, and to heal up putrid malignant ulcers in the mouth, throat, and privities, by gargling or washing with the decoction of the leaves and roots made in water, and a little honey put thereto. It helps to stay women's courses, and all other fluxes of blood, either by the mouth, urine, or stool, and lasks of the belly; the ulcerations of the kidneys also, and the pains in the bowels, and gonorrhœa, being boiled in wine or water, and drank. The same also is no less powerful to help any ruptures or burstings, used both inwardly and outwardly: And briefly, it is as effectual in binding, restraining, consolidating, heating, drying and healing, as comfrey, bugle, self-heal, or any other of the vulnerary herbs whatsoever.

CURRENT PERSPECTIVE

Sanicle has a long history as a wound healer and body cleanser. While it is used very little in modern medicine, it still holds a lot of value. It gently cleanses the blood to improve the skin and can be added to detox blends. It was once considered a choice herb for any blood disorder, internal bleeding, and/or blood presentation such as with nosebleed, blood in the bowel, coughing up blood, etc.

Safety rating: 1 - Safe for general population

Uses: Nosebleeds, blood in the bowels, skin health, detoxing

Caution: The leaves contain saponins. When ingested in quantity, saponins can increase permeability of red blood cells and cause respiratory and GI irritation.

SARACEN'S WOUNDWORT

Senecio ovatus

Broad-leaved woundwort, **Saracen's confound**, wood ragwort



Descript. This grows sometimes, with brownish stalks, and other whiles with green, to a man's height, having narrow green leaves snipped about the edges, somewhat like those of the peach-tree, or willow leaves, but not of such a white green colour. The tops of the stalks are furnished with many yellow star-like flowers, standing in green heads, which when they are fallen, and the seed ripe, which is somewhat long, small and of a brown colour, wrapped in down, is therefore carried away with the wind. The root is composed of fibres set together at a head, which perishes not in Winter, although the stalks dry away and no leaf appears in the Winter. The taste hereof is strong and unpleasant; and so is the smell also.

Place. It grows in moist and wet grounds, by wood-sides, and sometimes in moist places of shadowy groves, as also by the water side.

Time. It flowers in July, and the seed is soon ripe, and carried away with the wind.

Government and virtues. Saturn owns the herb, and it is of a sober condition, like him. Among the Germans, this wound herb is preferred before all others of the same quality. Being boiled in wine, and drank, it helps the indisposition of the liver, and freeth the gall from obstructions; whereby it is good for the yellow jaundice and for the dropsy in the

beginning of it; for all inward ulcers of the reins, mouth or throat, and inward wounds and bruises, likewise for such sores as happen in the privy parts of men and women; being steeped in wine, and then distilled, the water thereof drank, is singularly good to ease all gnawings in the stomach, or other pains of the body, as also the pains of the mother: and being boiled in water, it helps continual agues; and the said water, or the simple water of the herb distilled, or the juice or decoction, are very effectual to heal any green wound, or old sore or ulcer whatsoever, cleansing them from corruption, and quickly healing them up: Briefly, whatsoever hath been said of bugle or sanicle, may be found herein.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Contains pyrrolizidine alkaloids, which are liver damaging.

SAVINE

Juniperus sabina

Savin juniper



To describe a plant so well known is needless, it being nursed up almost in every garden, and abides green all the Winter.

Government and virtues. It is under the dominion of Mars, being hot and dry in the third degree, and being of exceeding clean parts, is of a very digesting quality. If you dry the herb into powder, and mix it with honey, it is an excellent remedy to cleanse old filthy ulcers and fistulas; but it hinders them from healing. The same is excellently good to break carbuncles and plague-sores; also helps the king's evil, being applied to the place. Being spread over a piece of leather, and applied to the navel, kills the worms in the belly, helps scabs and itch, running sores, cankers, tetterers, and ringworms; and being applied to the place, may haply cure venereal sores. This I thought good to speak of, as it may be safely used outwardly, for inwardly it cannot be taken without manifest danger.

SAVORY, WINTER & SUMMER

Satureja montana and *Satureja hortensis*

Both these are so well known (being entertained as constant inhabitants in our gardens) that they need no description.



Government and virtues. Mercury claims dominion over this herb, neither is there a better remedy against the colic and iliac passion, than this herb; keep it dry by you all the year, if you love yourself and your ease, and it is a hundred pounds to a penny if you do not; keep it dry, make conserves and syrups of it for your use, and withal, take notice that the Summer kind is the best. They are both of them hot and dry, especially the Summer kind, which is both sharp and quick in taste, expelling wind in the stomach and bowels, and is a present help for the rising of the mother procured by wind; provokes urine and women's courses, and is much commended for women with child to take inwardly, and to smell often unto. It cures tough phlegm in the chest and lungs, and helps to expectorate it the more easily; quickens the dull spirits in the lethargy, the juice thereof being snuffed up into the nostrils. The juice dropped into the eyes, clears a dull sight, if it proceed of

thin cold humours distilled from the brain. The juice heated with the oil of Roses, and dropped into the ears, eases them of the noise and singing in them, and of deafness also. Outwardly applied with wheat flour, in manner of a poultice, it gives ease to the sciatica and palsied members, heating and warming them, and takes away their pains. It also takes away the pain that comes by stinging of bees, wasps, &c.

CURRENT PERSPECTIVE

Savory is one of those herbs that, unless you grew up using it, you probably aren't that familiar with it. It is an herb with highly volatile oils, which increase its flavor and give it healing benefits. It's good for the digestive system and also helpful in opening up the chest and sinuses when there is congestion.

Safety rating: 1 - Safe for general population

Uses: Colds, digestive tonic, arthritis

Caution: None reported.

SCABIOUS, THREE SORTS

Knautia arvensis, and others

Pincushion flowers



Descript. Common field Scabious grows up with many hairy, soft, whitish green leaves, some whereof are very little, if at all jagged on the edges, others very much rent and torn on the sides, and have threads in them, which upon breaking may be plainly seen; from among which rise up divers hairy green stalks, three or four feet high, with such like hairy green leaves on them, but more deeply and finely divided and branched forth a little: At the tops thereof, which are naked and bare of leaves for a good space, stand round heads of flowers, of a pale blueish colour, set together in a head, the outermost whereof are larger than the inward, with many threads also in the middle, somewhat flat at the top, as the head with the seed is likewise; the root is great, white and thick, growing down deep into the ground, and abides many years.

There is another sort of Field Scabious different in nothing from the former, but only it is smaller in all respects.

The Corn Scabious differs little from the first, but that it is greater in all respects, and the flowers more inclining to purple, and the root creeps under the upper crust of the earth, and runs not deep into the ground as the first doth.

Place. The first grows more usually in meadows, especially about London every where.

The second in some of the dry fields about this city, but not so plentifully as the former.

The third in standing corn, or fallow fields, and the borders of such like fields.

Time. They flower in June and July, and some abide flowering until it be late in August, and the seed is ripe in the mean time.

There are many other sorts of Scabious, but I take these which I have here described to be most familiar with us. The virtues of both these and the rest, being much alike, take them as follow.

Government and virtues. Mercury owns the plant. Scabious is very effectual for all sorts of coughs, shortness of breath, and all other diseases of the breast and lungs, ripening and digesting cold phlegm, and other tough humours, voids them forth by coughing and spitting: It ripens also all sorts of inward ulcers and imposthumes; pleurisy also, if the decoction of the herb dry or green be made in wine, and drank for some time together. Four ounces of the clarified juice of Scabious taken in the morning fasting, with a dram of mithridate, or Venice treacle, frees the heart from any infection of pestilence, if after the taking of it the party sweat two hours in bed, and this medicine be again and again repeated, if need require. The green herb bruised and applied to any carbuncle or plague sore, is found by certain experience to dissolve and break it in three hours space. The same decoction also drank, helps the pains and stitches in the side. The decoction of the roots taken for forty days together, or a dram of the powder of them taken at a time in whey, doth (as Matthiolus saith) wonderfully help those that are troubled with running of spreading scabs, tetterers, ringworms, yea, although they proceed from the French pox, which, he saith he hath tried by experience. The juice or decoction drank, helps also scabs and breakings-out of the itch, and the like. The juice also made up into an ointment and used, is effectual for the same purpose. The same also heals all inward wounds by the drying, cleansing, and healing quality therein: And a syrup made of the juice and sugar, is very effectual to all the purposes aforesaid, and so is the

distilled water of the herb and flowers made in due season, especially to be used when the green herb is not in force to be taken. The decoction of the herb and roots outwardly applied, doth wonderfully help all sorts of hard or cold swellings in any part of the body, is effectual for shrunk sinews or veins, and heals green wounds, old sores, and ulcers. The juice of Scabious, made up with the powder of Borax and Samphire, cleanses the skin of the face, or other parts of the body, not only from freckles and pimples, but also from morphew and leprosy; the head washed with the decoction, cleanses it from dandriff, scurf, sores, itch, and the like, used warm. The herb bruised and applied, doth in a short time loosen, and draw forth any splinter, broken bone, arrow head, or other such like thing lying in the flesh.

SCARLET PIMPERNEL

Anagallis arvensis

Pimpernel, red chickweed, red pimpernel



Descript. Common Pimpernel hath divers weak square stalks lying on the ground, beset all with two small and almost round leaves at every joint, one against another, very like Chickweed, but hath no foot-stalks; for the leaves, as it were, compase the stalk. The flowers stand singly each by themselves at them and the stalk, consisting of five small round-pointed leaves, of a pale red colour, tending to an orange, with so many threads in the middle, in whose places succeed smooth round heads, wherein is contained small seed. The root is small and fibrous, perishing every year.

Place. It grows almost every where as well in the meadows and corn-fields, as by the waysides, and in gardens, arising of itself.

Time. It flowers from May until April, and the seed ripens in the mean time, and falls.

Government and virtues. It is a gallant solar herb, of a cleansing attractive quality, whereby it draws forth thorns or splinters, or other such like things gotten into the flesh; and put up into the nostrils, purges the head; and Galen saith also, they have a drying faculty, whereby they are good to solder the lips of wounds, and to cleanse foul ulcers. The distilled water or juice is much esteemed by French dames to cleanse the skin from any roughness and deformity, or discolouring thereof; being boiled in wine and given to drink, it is a good remedy against the plague, and other pestilential fevers, if the party after taking it be warm in his bed, and sweat for two hours after, and use the same for twice at least. It helps also all stings and bitings of venomous beasts, or mad dogs, being used inwardly, and applied outwardly. The same also opens obstructions of the liver, and is very available against the infirmities of the reins: It provokes urine, and helps to expel the stone and gravel out of the kidneys and bladder, and helps much in all inward pains and ulcers. The decoction, or distilled water, is no less effectual to be applied to all wounds that are fresh and green, or old, filthy, fretting, and running ulcers, which it very effectually cures in a short space. A little mixed with the juice, and dropped into the eyes, cleanses them from cloudy mists, or thick films which grow over them, and hinder the sight. It helps the tooth-ache, being dropped into the ear on a contrary side of the pain. It is also effectual to ease the pains of the hæmorrhoids or piles.

SCIATICA CRESS

Iberis amara

Wild candytuft, rocket candytuft



Descript. These are of two kinds; The first rises up with a round stalk about two feet high, spreads into divers branches, whose lower leaves are somewhat larger than the upper, yet all of them cut or torn on the edges, somewhat like the garden Cresses, but smaller, the flowers are small and white, growing at the tops of branches, where afterwards grow husks with small brownish seeds therein very strong and sharp in taste, more than the Cresses of the garden; the root is long, white, and woody.

The other has the lower leaves whole somewhat long and broad, not torn at all, but only somewhat deeply dented about the edges towards the ends; but those that grow up higher are smaller. The flowers and seeds are like the former, and so is the root likewise, and both root and seeds as sharp as it.

Place. They grow in the way-sides in un-tilled places, and by the sides of old walls.

Time. They flower in the end of June, and their seed is ripe in July.

Government and virtues. It is a Saturnine plant. The leaves, but especially the root, taken fresh in Summer-time, beaten or made into a poultice or salve with old hog's grease, and applied to the places pained with the sciatica, to continue thereon four hours if it be on a man, and two hours on a woman; the place afterwards bathed with wine and oil mixed together, and then wrapped with wool or skins, after they have sweat a little, will assuredly cure not only the same disease in hips, knuckle-bone, or other of the joints,

as gout in the hands or feet, but all other old griefs of the head, (as inveterate rheums,) and other parts of the body that are hard to be cured. And if of the former griefs any parts remain, the same medicine after twenty days, is to be applied again. The same is also effectual in the diseases of the spleen; and applied to the skin, takes away the blemish thereof, whether they be scars, leprosy, scabs, or scurf, which although it ulcerate the part, yet that is to be helped afterwards with a salve made of oil and wax. Esteem this as another secret.

SCURVYGRASS

Cochlearia officinalis

Spoonwort



Descript. The ordinary English Scurvygrass hath many thick flat leaves, more long than broad, and sometimes longer and narrower; sometimes also smooth on the edges, and sometimes a little waved; sometimes plain, smooth and pointed, of a sad green, and sometimes a bluish colour, every one standing by itself upon a long foot-stalk, which is brownish or greenish also, from among which arise many slender stalks, bearing few leaves thereon like the other, but longer and less for the most part: At the tops whereof grow many whitish flowers, with yellow threads in the middle, standing about a green head, which becomes the seed vessel, which will be somewhat flat when it is ripe, wherein is contained reddish seed, tasting

somewhat hot. The root is made of many white strings, which stick deeply into the mud, wherein it chiefly delights, yet it will well abide in the more upland and drier ground, and tastes a little brackish and salt even there, but not so much as where it hath the salt water to feed upon.

Place. It grows all along the Thames sides, both on the Essex and Kentish shores, from Woolwich round about the sea coasts to Dover, Portsmouth, and even to Bristol, where it is had in plenty; the other with round leaves grows in the marshes in Holland, in Lincolnshire, and other places of Lincolnshire by the sea side.

Descript. There is also another sort called Dutch Scurvygrass, which is most known, and frequent in gardens, which has fresh, green, and almost round leaves rising from the root, not so thick as the former, yet in some rich ground, very large, even twice as big as in others, not dented about the edges, or hollow in the middle, standing on a long foot-stalk; from among these rise long, slender stalks, higher than the former, with more white flowers at the tops of them, which turn into small pods, and smaller brownish seed than the former. The root is white, small and thready. The taste is nothing salt at all; it hath a hot, aromatical spicy taste.

Time. It flowers in April and May, and gives seed ripe quickly after.

Government and virtues. It is an herb of Jupiter. The English Scurvy grass is more used for the salt taste it bears, which doth somewhat open and cleanse; but the Dutch Scurvygrass is of better effect, and chiefly used (if it may be had) by those that have the scurvy, and is of singular good effect to cleanse the blood, liver, and spleen, taking the juice in the Spring every morning fasting in a cup of drink. The decoction is good for the same purpose, and opens obstructions, evacuating cold, clammy and phlegmatic humours both from the liver and the spleen, and bringing the body to a more lively colour. The juice also helps all foul ulcers and sores in the mouth, gargled therewith; and used outwardly, cleanses the skin from spots, marks, or scars that happen therein.

CURRENT PERSPECTIVE

Another herb rarely used today, scurvygrass works to treat its namesake, scurvy. While we rarely encounter this problem in modern times, scurvygrass was a useful treatment of its day. Sailors were encouraged to eat scurvygrass sandwiches to increase their daily dose of vitamin C. Also helpful in healing wounds when a poultice is applied.

Safety rating: 1 - Safe for general population

Uses: Vitamin C, scurvy, wound healing

Caution: None known.

SEA HOLLY

Eryngium maritimum

Eringo, Seaside eryngo



Descript. The first leaves of our ordinary Sea-holly, are nothing so hard and prickly as when they grow old, being almost round, and deeply dented about the edges, hard and sharp pointed, and a little crumpled, of a bluish green colour, every one upon a long foot stalk; but those that grow up higher with the stalk, do as it were compass it about. The stalk itself is round and strong, yet somewhat crested, with joints and leaves set thereat, but more divided,

sharp and prickly; and branches rising from thence, which have likewise other small branches, each of them having several bluish round prickly heads, with many small jagged prickly leaves under them, standing like a star, and sometimes found greenish or whitish: The root grows wonderfully long, even to eight or ten feet in length, set with rings and circles towards the upper part, cut smooth and without joints down lower, brownish on the outside, and very white within, with a pith in the middle; of a pleasant taste, but much more, being artificially preserved, and candied with sugar.

Place. It is found about the sea coast in almost every county of this land which borders upon the sea.

Time. It flowers in the end of Summer, and gives ripe seed within a month after.

Government and virtues. The plant is venereal, and breeds seed exceedingly, and strengthens the spirit procreative; it is hot and moist, and under the celestial Balance. The decoction of the root hereof in wine, is very effectual to open obstructions of the spleen and liver, and helps yellow jaundice, dropsy, pains of the loins, and wind cholic, provokes urine, and expels the stone, procures women's courses. The continued use of the decoction for fifteen days, taken fasting, and next to bedward, doth help the strangury, the difficulty and stoppage of urine, and the stone, as well as all defects of the reins and kidneys; and if the said drink be continued longer, it is said that it cures the stone; it is found good against the French pox. The roots bruised and applied outwardly, help the kernels of the throat, commonly called the king's evil; or taking inwardly, and applied to the place stung or bitten by any serpent, heal it speedily. If the roots be bruised, and boiled in old hog's grease, or salted lard, and broken bones, thorns &c. remaining in the flesh, they do not only draw them forth, but heal up the place again, gathering new flesh where it was consumed. The juice of the leaves dropped into the ear, helps impostumes therein. The distilled water of the whole herb, when the leaves and stalks are young, is profitable drank for all the purposes aforesaid; and helps the melancholy of the heart, and is available in quartan and quotidian agues; as also for them that have their necks drawn awry, and cannot turn them without turning their whole body.

CURRENT PERSPECTIVE

The quintessential throat lozenge of the seventeenth century was often made from the roots of sea holly. Sea holly was apparently a successful commodity and was harvested in great volumes for almost two hundred years. It has also been used to soothe other mucous membranes of the body such as the bladder, kidneys, and lungs.

Safety rating: 1 - Safe for general population

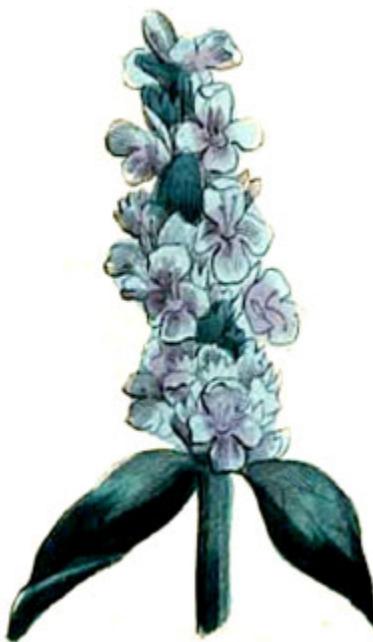
Uses: Sore throat, kidney and bladder infection, and irritation

Caution: None reported.

SELF-HEAL

Prunella vulgaris

Heal-all, woundwort, heart-of-the-earth, carpenter's herb, and others



Descript. The common Self-heal which is called also Prunel, Carpenter's Herb, Hook-heal, and Sickle-wort, is a small, low, creeping herb, having many small, roundish pointed leaves, like leaves of wild mints, of a dark green colour, without dents on the edges; from among which rise square

hairy stalks, scarce a foot high, which spread sometimes into branches with small leaves set thereon, up to the top, where stand brown spiked heads of small brownish leaves like scales and flowers set together, almost like the heads of Cassidony, which flowers are gaping, and of a blueish purple, or more pale blue, in some places sweet, but not so in others. The root consists of many fibres downward, and spreading strings also whereby it increases. The small stalks, with the leaves creeping on the ground, shoot forth fibres taking hold on the ground, whereby it is made a great tuft in a short time.

Place. It is found in woods and fields every where.

Time. It flowers in May, and sometimes in April.

Government and virtues. Here is another herb of Venus, Self-heal, whereby when you are hurt you may heal yourself: It is a special herb for inward and outward wounds. Take it inwardly in syrups for inward wounds: outwardly in unguents, and plaisters for outward. As Self-heal is like Bugle in form, so also in the qualities and virtues, serving for all the purposes whereto Bugle is applied to with good success, either inwardly or outwardly, for inward wounds or ulcers whatsoever within the body, for bruises or falls, and such like hurts. If it be accompanied with Bugle, Sanicle, and other the like wound herbs, it will be more effectual to wash or inject into ulcers in the parts outwardly. Where there is cause to repress the heat and sharpness of humours flowing to any sore, ulcers, inflammations, swellings, or the like, or to stay the fluxes of blood in any wound or part, this is used with some good success; as also to cleanse the foulness of sores, and cause them more speedily to be healed. It is an especial remedy for all green wounds, to solder the lips of them, and to keep the place from any further inconveniences. The juice hereof used with oil of roses to anoint the temples and forehead, is very effectual to remove head ache, and the same mixed with honey of roses, cleanses and heals all ulcers, in the mouth, and throat, and those also in the secret parts. And the proverb of the Germans, French, and others, is verified in this, *That he needs neither physician nor surgeon that hath Self-heal and Sanicle to help himself.*

CURRENT PERSPECTIVE

Self-heal is one of those herbs that I feel can be used for anything. Inflammations, swelling, bites, or wounds—self-heal has proven helpful. I was also taught to use self-heal topically whenever I was bitten in a dream because the energetic bite must be treated. Also a popular flower essence to dispel negative self talk, lack of responsibility, and dependency.

Safety rating: 1 - Safe for general population

Uses: Wound healing, flower essence, edema, inflammations inside and out

Caution: None reported.

SERVICE TREE

Cormus domestica

Sorb tree



It is so well known in the place where it grows, that it needs no description.

Time. It flowers before the end of May, and the fruit is ripe in October.

Government and virtues. Services, when they are mellow, are fit to be taken to stay fluxes, scouring, and casting, yet less than medlers. If they be dried before they be mellow, and kept all the year, they may be used in decoctions

for the said purpose, either to drink, or to bathe the parts requiring it; and are profitably used in that manner to stay the bleeding of wounds, and of the mouth or nose, to be applied to the forehead and nape of the neck; and are under the dominion of Saturn.

CURRENT PERSPECTIVE

Rarely used today but has a long history back to Roman times. The Slovak people used to make a cider-type drink from the berry, and the Algonquin people used it as a food source. Sources say it has been used to treat prostatitis, diabetes, kidney and gallbladder ailments, and loose stool.

Safety rating: 1 - Safe for general population

Caution: Small doses only.

SHEPHERD'S PURSE

Capsella bursa-pastoris

It is called Whoreman's Permacety, Shepherd's Scrip, Shepherd's Pounce, Toy-wort, Pickpurse, and Casewort.



Descript. The root is small, white, and perishes every year. The leaves are small and long, of a pale green colour, and deeply cut in on both sides, among which spring up a stalk which is small and round, containing small leaves upon it even to the top. The flowers are white and very small; after which come the little cases which hold the seed, which are flat, almost in the form of a heart.

Place. They are frequent in this nation, almost by every path-side.

Time. They flower all the Summer long; nay some of them are so fruitful, that they flower twice a year.

Government and virtues. It is under the dominion of Saturn, and of a cold, dry, and binding nature, like to him. It helps all fluxes of blood, either caused by inward or outward wounds; as also flux of the belly, and bloody flux, spitting blood, and bloody urine, stops the terms in women; being bound to the wrists of the hands, and the soles of the feet, it helps the yellow jaundice. The herb being made into a poultice, helps inflammations and St. Anthony's fire. The juice being dropped into the ears, heals the pains, noise, and mutterings thereof. A good ointment may be made of it for all wounds, especially wounds in the head.

CURRENT PERSPECTIVE

A long-time favorite, I've used shepherd's purse countless times for menorrhagia, or excessive menstrual bleeding. It is one of the best hemostatics, and it is wise to always keep it in stock. Valuable for both internal and external bleeding as well as vascular issues such as hemorrhoids and varicose veins.

Safety rating: 1 - Safe for general population

Uses: To arrest bleeding, excessive menstruation, nosebleed, internal bleeding

Caution: None known.

SILVERWEED

Argentina anserina

Silver cinquefoil, wild tansy



This is also so well known, that it needs no description.

Place. It grows in every place.

Time. It flowers in June and July.

Government and virtues. Now Dame Venus hath fitted women with two herbs of one name, the one to help conception, and the other to maintain beauty, and what more can be expected of her? What now remains for you, but to love your husbands, and not to be wanting to your poor neighbours? Wild Tansy stays the lask, and all the fluxes of blood in men and women, which some say it will do, if the green herb be worn in the shoes, so it be next the skin; and it is true enough, that it will stop the terms, if worn so, and the whites too, for ought I know. It stays also spitting or vomiting of blood. The powder of the herb taken in some of the distilled water, helps the whites in women, but more especially if a little coral and ivory in powder be put to it. It is also recommended to help children that are bursten, and have a rupture, being boiled in water and salt. Being boiled in water and drank, it eases the griping pains of the bowels, and is good for the sciatica and joint-aches. The same boiled in vinegar, with honey and allum, and gargled in the mouth, eases the pains of the tooth-ache, fastens loose teeth, helps the gums that are sore, and settles the palate of the mouth in its place, when it is fallen

down. It cleanses and heals ulcers in the mouth, or secret parts, and is very good for inward wounds, and to close the lips of green wounds, and to heal old, moist, and corrupt running sores in the legs or elsewhere. Being bruised and applied to the soles of the feet and hand wrists, it wonderfully cools the hot fits of agues, be they never so violent. The distilled water cleanses the skin of all discolourings therein, as morphew, sunburnings, &c. as also pimples, freckles, and the like; and dropped into the eyes, or cloths wet therein and applied, takes away the heat and inflammations in them.

SOAPWORT

Saponaria officinalis

Bouncing bet, **bruisewort, sopewort**



Descript. The roots creep under ground far and near, with many joints therein, of a brown colour on the outside and yellowish within, shooting forth in divers places weak round stalks, full of joints, set with two leaves a-piece at every one of them on a contrary side, which are ribbed somewhat like to plantain, and fashioned like the common field white campion leaves, seldom having any branches from the sides of the stalks, but set with flowers at the top, standing in long husks like the wild campions, made of five leaves a-piece, round at the ends, and dented in the middle, of a rose colour, almost white, sometimes deeper, sometimes paler; of a reasonable scent.

Place. It grows wild in many low and wet grounds of this land, by brooks and the sides of running waters.

Time. It flowers usually in July, and so continues all August, and part of September, before they be quite spent.

Government and virtues. Venus owns it. The country people in divers places do use to bruise the leaves of Sopewort, and lay it to their fingers, hands or legs, when they are cut, to heal them up again. Some make great boast thereof, that it is diuretical to provoke urine, and thereby to expel gravel and the stone in the reins or kidneys, and do also account it singularly good to void hydropical waters: and they no less extol it to perform an absolute cure in the French pox, more than either sarsaparilla, guiacum, or China can do; which, how true it is, I leave others to judge.

CURRENT PERSPECTIVE

In my shop, we sold soapwort as a detergent substitute. It creates healthy suds and is zero-waste. There are historical references to using soapwort internally, but it's best to avoid because of the high level of saponins.

Safety rating: 1 - Safe for general population—for external cleansing use

Uses: To wash clothes, dishes

Caution: Do not use internally.

SOLOMON'S SEAL

Polygonatum multiflorum

David's harp, ladder-to-heaven



Descript. The common Solomon's Seal rises up with a round stalk half a yard high, bowing or bending down to the ground, set with single leaves one above another, somewhat large, and like the leaves of the lily-convally, or May-lily, with an eye of bluish upon the green, with some ribs therein, and more yellowish underneath. At the foot of every leaf, almost from the bottom up to the top of the stalk, come forth small, long, white and hollow pendulous flowers, somewhat like the flowers of May-lily, but ending in five long points, for the most part two together, at the end of a long foot-stalk, and sometimes but one, and sometimes also two stalks, and flowers at the foot of a leaf, which are without any scent at all, and stand on the top of the stalk. After they are past, come in their places small round berries great at the first, and blackish green, tending to blueness when they are ripe, wherein lie small, white, hard, and stony seeds. The root is of the thickness of one's finger or thumb, white and knotted in some places, a flat round circle representing a Seal, whereof it took the name, lying along under the upper crust of the earth, and not growing downward, but with many fibres underneath.

Place. It is frequent in divers places of this land; as, namely in a wood two miles from Canterbury, by Fish-Pool Hill, as also in Bushy Close belonging to the parsonage of Alderbury, near Clarendon, two miles from Salisbury: in

Cheffon wood, on Chesson Hill, between Newington and Sittingbourn in Kent, and divers other places in Essex, and other counties.

Time. It flowers about May: The root abides and shoots a-new every year.

Government and virtues. Saturn owns the plant, for he loves his bones well. The root of Solomon's Seal is found by experience to be available in wounds, hurts, and outward sores, to heal and close up the lips of those that are green, and to dry up and restrain the flux of humours to those that are old. It is singularly good to stay vomitings and bleeding wheresoever, as also all fluxes in man or woman; also, to knit any joint, which by weakness uses to be often out of place, or will not stay in long when it is set; also to knit and join broken bones in any part of the body, the roots being bruised and applied to the places; yea, it hath been found by experience, and the decoction of the root in wine, or the bruised root put into wine or other drink, and after a night's infusion, strained forth hard and drank, hath helped both man and beast, whose bones hath been broken by any occasion, which is the most assured refuge of help to people of divers counties of the land that they can have. It is no less effectual to help ruptures and burstings, the decoction in wine, or the powder in broth or drink, being inwardly taken, and outwardly applied to the place. The same is also available for inward or outward bruises, falls or blows, both to dispel the congealed blood, and to take away both the pains and the black and blue marks that abide after the hurt. The same also, or the distilled water of the whole plant, used to the face, or other parts of the skin, cleanses it from morphew, freckles, spots, or marks whatsoever, leaving the place fresh, fair, and lovely; for which purpose it is much used by the Italian Dames.

CURRENT PERSPECTIVE

A common sight in the forest near me, Solomon's Seal's long arching stem with small dangling flowers are hard to miss. Be sure to not confuse it with the Chinese medicine herb, *Polygonum odoratum*. Considered an overall tonic with affinities for coughs, menstrual complaints, inflammation, and wound healing.

Safety rating: 1 - Safe for general population

Uses: Colds, digestive tonic, wound healing, joint inflammation

Caution: Avoid the fruit.

SORREL

Rumex acetosa

Garden sorrel, spinach dock



Our ordinary Sorrel, which grows in gardens, and also wild in the fields, is so well known, that it needs no description.

Government and virtues. It is under the dominion of Venus. Sorrel is prevalent in all hot diseases, to cool any inflammation and heat of blood in agues pestilential or choleric, or sickness and fainting, arising from heat, and to refresh the overspent spirits with the violence of furious or fiery fits of agues; to quench thirst, and procure an appetite in fainting or decaying stomachs: For it resists the putrefaction of the blood, kills worms, and is a cordial to the heart, which the seed doth more effectually, being more drying and binding, and thereby stays the hot fluxes of women's courses, or of humours in the bloody flux, or flux of the stomach. The root also in a decoction, or in powder, is effectual for all the said purposes. Both roots and seeds, as well as the herb, are held powerful to resist the poison of the scorpion. The decoction of the roots is taken to help the jaundice, and to

expel the gravel and the stone in the reins or kidneys. The decoction of the flowers made with wine and drank, helps the black jaundice, as also the inward ulcers of the body and bowels. A syrup made with the juice of Sorrel and fumitory, is a sovereign help to kill those sharp humours that cause the itch. The juice thereof, with a little vinegar, serves well to be used outwardly for the same cause, and is also profitable for tetter, ringworms, &c. It helps also to discuss the kernels in the throat; and the juice gargled in the mouth, helps the sores therein. The leaves wrapt in a colewort leaf and roasted in the embers, and applied to a hard imposthume, botch, boil, or plague sore, doth both ripen and break it. The distilled water of the herb is of much good use for all the purposes aforesaid.

CURRENT PERSPECTIVE

Mostly used for food these days. They say a paste of sorrel will help set a broken bone, but I've not had the opportunity to prove it. An herb not often used today, but Steven Foster mentions new emerging research showing it has antiviral and antibacterial properties so maybe it'll make a comeback.

Safety rating: 1 - Safe for general population

Uses: Antiviral, antibacterial, broken bones

Caution: High in oxalic acid, which can cause kidney stones.

SOUTHERNWOOD

Artemisia abrotanum

Lad's love, southern wormwood

Southern Wood is so well known to be an ordinary inhabitant in our gardens, that I shall not need to trouble you with any description thereof.



Time. It flowers for the most part in July and August.

Government and virtues. It is a gallant mercurial plant, worthy of more esteem than it hath. Dioscorides saith, That the seed bruised, heated in warm water, and drank, helps those that are bursten, or troubled with cramps or convulsions of the sinews, the sciatica, or difficulty in making water, and bringing down women's courses. The same taken in wine is an antidote, or counter-poison against all deadly poison, and drives away serpents and other venomous creatures; as also the smell of the herb, being burnt, doth the same. The oil thereof anointed on the back-bone before the fits of agues come, takes them away: It takes away inflammations in the eyes, if it be put with some part of a roasted quince, and boiled with a few crumbs of bread, and applied. Boiled with barley-meal it takes away pimples, pushes or wheals that arise in the face, or other parts of the body. The seed as well as the dried herb, is often given to kill the worms in children: The herb bruised and laid to, helps to draw forth splinters and thorns out of the flesh. The ashes thereof dries up and heals old ulcers, that are without inflammation,

although by the sharpness thereof it bites sore, and puts them to sore pains; as also the sores in the privy parts of man or woman. The ashes mingled with old sallad oil, helps those that have hair fallen, and are bald, causing the hair to grow again either on the head or beard. Daranters saith, That the oil made of Southern-wood, and put among the ointments that are used against the French disease, is very effectual, and likewise kills lice in the head. The distilled water of the herb is said to help them much that are troubled with the stone, as also for the diseases of the spleen and mother. The Germans commend it for a singular wound herb, and therefore call it Stabwort. It is held by all writers, ancient and modern, to be more offensive to the stomach than worm-wood.

CURRENT PERSPECTIVE

The artemisias in general are best used in small amounts, as they can cause dermatitis or allergic reactions. People tend to either love or greatly dislike their scents. They are often used when treating fungal infections and are also good as bug repellent. In particular, similar to its cousin wormwood, southernwood can also treat worms.

Safety rating: 1 - Safe for general population

Uses: Bug repellent, ringworm, candida, dysbiosis

Caution: Can cause allergic reactions.

SOW THISTLE

Sonchus oleraceus

Sow Thistles are generally so well known, that they need no description.



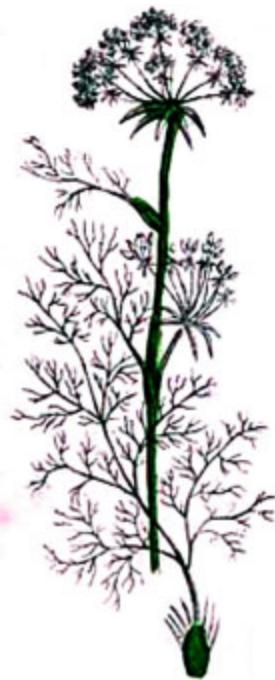
Place. They grow in gardens and manured grounds, sometimes by old walls, pathsides of fields, and high ways.

Government and virtues. This and the former are under the influence of Venus. Sow Thistles are cooling, and somewhat binding, and are very fit to cool a hot stomach, and ease the pains thereof. The herb boiled in wine, is very helpful to stay the dissolution of the stomach, and the milk that is taken from the stalks when they are broken, given in drink, is beneficial to those that are short winded, and have a wheezing. Pliny saith, That it hath caused the gravel and stone to be voided by urine, and that the eating thereof helps a stinking breath. The decoction of the leaves and stalks causes abundance of milk in nurses, and their children to be well coloured. The juice or distilled water is good for all hot inflammations, wheals, and eruptions or heat in the skin, itching of the hæmorrhoids. The juice boiled or thoroughly heated in a little oil of bitter almonds in the peel of a pomegranate, and dropped into the ears, is a sure remedy for deafness, singings, &c. Three spoonfuls of the juice taken, warmed in white wine, and some wine put thereto, causes women in travail to have so easy and speedy a delivery, that they may be able to walk presently after. It is wonderful good for women to wash their faces with, to clear the skin, and give it a lustre.

SPIGNEL

Meum athamanticum

Bald money, spikenard



Descript. The roots of common Spignel do spread much and deep in the ground, many strings or branches growing from one head, which is hairy at the top, of a blackish brown colour on the outside, and white within, smelling well, and of an aromatical taste from whence rise sundry long stalks of most fine cut leaves like hair, smaller than dill, set thick on both sides of the stalks, and of a good scent. Among these leaves rise up round stiff stalks, with a few joints and leaves on them, and at the tops an umbel of pure white flowers; at the edges whereof sometimes will be seen a shew of the reddish blueish colour, especially before they be full blown, and are succeeded by small, somewhat round seeds, bigger than the ordinary fennel, and of a brown colour, divided into two parts, and crusted on the back, as most of the umbelliferous seeds are.

Place. It grows wild in Lancashire, Yorkshire, and other northern counties, and is also planted in gardens.

Government and virtues. It is an herb of Venus. Galen saith, The roots of Spignel are available to provoke urine, and women's courses; but if too much thereof be taken, it causes headache. The roots boiled in wine or water, and drank, helps the strangury and stoppings of the urine, the wind, swellings

and pains in the stomach, pains of the mother, and all joint-aches. If the powder of the root be mixed with honey, and the same taken as a licking medicine, it breaks tough phlegm, and dries up the rheum that falls on the lungs. The roots are accounted very effectual against the stinging or biting of any venomous creature.

CURRENT PERSPECTIVE

Not generally used in modern medicine but still used to add flavor and spice to various culinary delights.

STAR THISTLE

Centaurea calcitrapa

Red starthistle, purple starthistle



Descript. A common Star Thistle has divers narrow leaves lying next the ground, cut on the edges somewhat deeply into many parts, soft or a little wooly, all over green, among which rise up divers weak stalks, parted into many branches: all lying down to the ground, that it seems a pretty bush, set with divers the like divided leaves up to the tops, where severally do stand small whitish green heads, set with sharp white pricks (no part of the plant else being prickly) which are somewhat yellowish; out of the middle whereof

rises the flowers, composed of many small reddish purple threads; and in the heads, after the flowers are past, come small whitish round seed, lying down as others do. The root is small, long and woody, perishing every year, and rising again of its own sowing.

Place. It grows wild in the fields about London in many places, as at Mile-End green, and many other places.

Time. It flowers early, and seeds in July, and sometimes in August.

Government and virtues. This, as almost all Thistles are, is under Mars. The seed of this Star Thistle made into powder, and drank in wine, provokes urine, and helps to break the stone, and drives it forth. The root in powder, and given in wine and drank, is good against the plague and pestilence; and drank in the morning fasting for some time together, it is very profitable for fistulas in any part of the body. Baptista Sardas doth much commend the distilled water thereof, being drank, to help the French disease, to open the obstructions of the liver, and cleanse the blood from corrupted humours, and is profitable against the quotidian or tertian ague.

STINKING GOOSEFOOT

Chenopodium vulvaria

Arrach, wild and stinking; notch weed



Called also Vulvaria, from that part of the body upon which the operation is most; also Dog's Arrach, Goat's Arrach, and Stinking Motherwort.

Descript. This has small and almost round leaves, yet a little pointed and without dent or cut, of a dusky mealy colour, growing on the slender stalks and branches that spread on the ground, with small flowers set with the leaves, and small seeds succeeding like the rest, perishing yearly, and rising again with its own sowing. It smells like rotten fish, or something worse.

Place. It grows usually upon dunghills.

Time. They flower in June and July, and their seed is ripe quickly after.

Government and virtues. Stinking Arrach is used as a remedy to women pained, and almost strangled with the mother, by smelling to it; but inwardly taken there is no better remedy under the moon for that disease. I would be large in commendation of this herb, were I but eloquent. It is an herb under the dominion of Venus, and under the sign Scorpio; it is common almost upon every dunghill. The works of God are freely given to man, his medicines are common and cheap, and easily to be found. I commend it for an universal medicine for the womb, and such a medicine as will easily, safely, and speedily cure any disease thereof, as the fits of the mother, dislocation, or falling out thereof; cools the womb being over-heated. And let me tell you this, and I will tell you the truth, heat of the womb is one of the greatest cause of hard labour in child-birth. It makes barren women fruitful. It cleanseth the womb if it be foul, and strengthens it exceedingly; it provokes the terms if they be stopped, and stops them if they flow immoderately; you can desire no good to your womb, but this herb will affect it; therefore if you love children, if you love health, if you love ease, keep a syrup always by you, made of the juice of this herb, and sugar (or honey, if it be to cleanse the womb), and let such as be rich keep it for their poor neighbours; and bestow it as freely as I bestow my studies upon them, or else let them look to answer it another day, when the Lord shall come to make inquisition for blood.

CURRENT PERSPECTIVE

You only need to read Culpeper's words above to know of his belief in this herb. He obviously had many successes with its use to speak so fondly of its medicinal power. As herbalists, we often find plant allies

that become useful to us time and time again. This partnership is formed through repetitive use and experimentation, which often lead to confidence about when and how to apply it. According to Culpeper, stinking goosefoot is a superior herb for the uterus from menstrual pain (strangulation), prolapse, difficult labor, and infertility

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Menstrual complaints, uterine prolapse, infertility

Caution: Contains saponins and oxalic acid. When ingested in quantity, saponins can increase the permeability of red blood cells and cause respiratory and GI irritation, and oxalic acid can lead to kidney stones.

STINKING IRIS

Iris foetidissima

Gladwin iris, roast-beef plant, **stinking Gladwin**



Descript. This is one of the kinds of Flower-de-luce, having divers leaves arising from the roots, very like a Flower-de-luce, but that they are sharp-edged on both sides, and thicker in the middle, of a deeper green colour narrower and sharper pointed, and a strong ill-scent, if they be bruised between the fingers. In the middle rises up a reasonably strong stalk, a yard high at least, bearing three or four flowers at the top, made somewhat like

the flowers of the Flower-de-luce, with three upright leaves, of a dead purplish ash-colour, with some veins discoloured in them; the other three do not fall down, nor are the three other small ones so arched, nor cover the lower leaves as the Flower-de-luce doth, but stand loose or asunder from them. After they are past, there come up three square hard husks, opening wide into three parts when they are ripe, wherein lie reddish seed, turns black when it hath abiden long. The root is like that of the Flower-de-luce, but reddish on the outside, and whitish within, very sharp and hot in the taste, of as evil a scent as the leaves.

Place. This grows as well in upland grounds, as in moist places, woods, and shadowy places by the sea-side in many places of this land, and is usually nursed up in gardens.

Time. It flowers not until July, and the seed is ripe in August or September, yet the husks after they are ripe, opening themselves, will hold their seed with them for two or three months, and not shed them.

Government and virtues. It is supposed to be under the dominion of Saturn. It is used by many country people to purge corrupt phlegm and choler, which they do by drinking the decoction of the roots; and some to make it more gentle, do but infuse the sliced roots in ale; and some take the leaves, which serve well for the weaker stomach: The juice hereof put up, or snuffed up the nose, causes sneezing, and draws from the head much corruption; and the powder thereof doth the same. The powder thereof drank in wine, helps those that are troubled with the cramps and convulsions, or with the gout and sciatica, and gives ease to those that have griping pains in their body and belly, and helps those that have the strangury. It is given with much profit to those that have had long fluxes by the sharp and evil quality of humours, which it stays, having first cleansed and purged them by the drying and binding property therein. The root boiled in wine and drank, doth effectually procure women's courses, and used as a pessary, works the same effect, but causes abortion in women with child. Half a dram of the seed beaten to powder, and taken in wine, doth speedily cause one to make water abundantly. The same taken with vinegar, dissolves the hardness and swellings of the spleen. The root is very effectual in all wounds, especially of the head; as also to draw forth any splinters,

thorns, or broken bones, or any other thing sticking in the flesh, without causing pains, being used with a little verdigrease and honey, and the great Centaury root. The same boiled in vinegar, and laid upon an eruption or swelling, doth very effectually dissolve and consume them; yea, even the swellings of the throat called the king's evil; the juice of the leaves or roots heals the itch, and all running or spreading scabs, sores, blemishes, or scars in the skin, wheresoever they be.

CURRENT PERSPECTIVE

Caution: Toxic to mammals, and touching the plant can lead to skin irritation.

STONECROP

Sedum acre

Prick-madam, small-houseleek, wall pepper



Descript. It grows with divers trailing branches upon the ground, set with many thick, flat, roundish, whitish green leaves, pointed at the ends. The

flowers stand many of them together, somewhat loosely. The roots are small, and run creeping under ground.

Place. It grows upon the stone walls and mud walls, upon the tiles of houses and pent-houses, and amongst rubbish, and in other gravelly places.

Time. It flowers in June and July, and the leaves are green all the Winter.

Government and virtues. It is under the dominion of the Moon, cold in quality, and something binding, and therefore very good to stay defluxions, especially such as fall upon the eyes. It stops bleeding, both inward and outward, helps cankers, and all fretting sores and ulcers; it abates the heat of choler, thereby preventing diseases arising from choleric humours. It expels poison much, resists pestilential fevers, being exceeding good also for tertian agues: You may drink the decoction of it, if you please, for all the foregoing infirmities. It is so harmless an herb, you can scarce use it amiss: Being bruised and applied to the place, it helps the king's evil, and any other knots or kernels in the flesh; as also the piles.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Reports of irritation both internally and externally with use.

STRAWBERRIES

Fragaria vesca

These are so well known through this land, that they need no description.



Time. They flower in May ordinarily, and the fruit is ripe shortly after.

Government and virtues. Venus owns the herb. Strawberries, when they are green, are cool and dry; but when they are ripe, they are cool and moist: The berries are excellently good to cool the liver, the blood, and the spleen, or an hot choleric stomach; to refresh and comfort the fainting spirits, and quench thirst: They are good also for other inflammations; yet it is not amiss to refrain from them in a fever, lest by their putrifying in the stomach they increase the fits. The leaves and roots boiled in wine and water, and drank, do likewise cool the liver and blood, and assuage all inflammations in the reins and bladder, provoke urine, and allay the heat and sharpness thereof. The same also being drank stays the bloody flux and women's courses, and helps the swelling of the spleen. The water of the Berries carefully distilled, is a sovereign remedy and cordial in the panting and beating of the heart, and is good for the yellow jaundice. The juice dropped into foul ulcers, or they washed therewith, or the decoction of the herb and root, doth wonderfully cleanse and help to cure them. Lotions and gargles for sore mouths, or ulcers therein, or in the privy parts or elsewhere, are made with the leaves and roots thereof; which is also good to fasten loose teeth, and to heal spungy foul gums. It helps also to stay catarrhs, or defluxions of rheum in the mouth, throat, teeth, or eyes. The juice or water is singularly good for hot and red inflamed eyes, if dropped into them, or they bathed therewith. It is

also of excellent property for all pushes, wheals and other breakings forth of hot and sharp humours in the face and hands, and other parts of the body, to bathe them therewith, and to take away any redness in the face, or spots, or other deformities in the skin, and to make it clear and smooth. Some use this medicine, Take so many Strawberries as you shall think fitting, and put them into a distillatory, or body of glass fit for them, which being well closed, set it in a bed of horse dung for your use. It is an excellent water for hot inflamed eyes, and to take away a film or skin that begins to grow over them, and for such other defects in them as may be helped by any outward medicine.

CURRENT PERSPECTIVE

While we usually only see the strawberry as a food source, the leaves are used in Europe for diarrhea and to stop bleeding when needed. The fruit contains salicylic acid, and the roots are cooling and astringent. Sliced fruit has been used for sunburn too. Culpeper was most likely referring to the wild strawberry.

Safety rating: 1 - Safe for general population

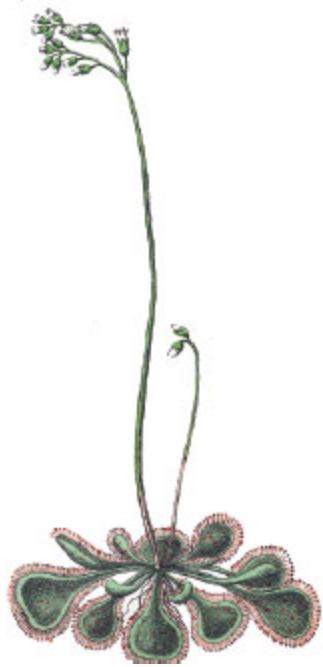
Uses: Diarrhea, digestive distress, sunburn, food source

Caution: Can cause allergic reactions in some.

SUNDEW

Drosera rotundifolia

Rosa solis, round-leaved sundew



It is likewise called Red-rot, and Youth-wort.

Descript. It hath, divers small, round, hollow leaves somewhat greenish, but full of certain red hairs, which make them seem red, every one standing upon his own foot-stalk, reddish, hairy likewise. The leaves are continually moist in the hottest day, yea, the hotter the sun shines on them, the moister they are, with a sliminess that will rope (as we say,) the small hairs always holding the moisture. Among these leaves rise up slender stalks, reddish also, three or four fingers high, bearing divers small white knobs one above another, which are flowers; after which in the heads are contained small seeds. The root is a few small hairs.

Place. It grows usually in bogs and wet places, and sometimes in moist woods.

Time. It flowers in June, and the leaves are then fittest to be gathered.

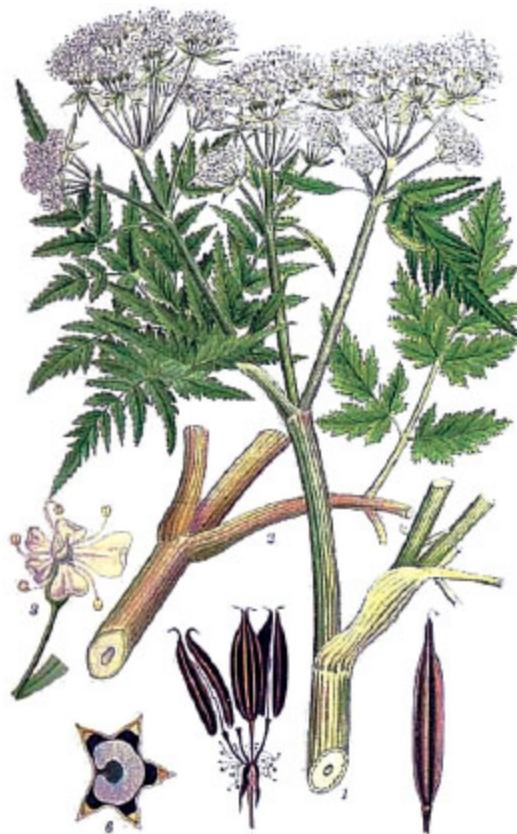
Government and virtues. The Sun rules it, and it is under the sign Cancer. Rosa Solis is accounted good to help those that have a salt rheum distilling on their lungs, which breeds a consumption, and therefore the distilled water thereof in wine is held fit and profitable for such to drink, which water will be of a good yellow colour. The same water is held to be good for all other diseases of the lungs, as phthisicks, wheezings, shortness of breath, or

the cough; as also to heal the ulcers that happen in the lungs; and it comforts the heart and fainting spirits. The leaves, outwardly applied to the skin will raise blisters, which has caused some to think it dangerous to be taken inwardly; but there are other things which will also draw blisters, yet nothing dangerous to be taken inwardly. There is an usual drink made thereof with aqua vitæ and spices frequently, and without any offence or danger, but to good purpose used in qualms and passions of the heart.

SWEET CICELY

Myrrhis odorata

Myrrh, sweet chervil



Descript. This grows very like the great hemlock, having large spread leaves cut into divers parts, but of a fresher green colour than the Hemlock, tasting as sweet as the Anniseed. The stalks rise up a yard high, or better, being creased or hollow, having leaves at the joints, but lesser; and at the tops of the branched stalks, umbels or tufts of white flowers; after which comes long

crested black shining seed, pointed at both ends, tasting quick, yet sweet and pleasant. The root is great and white, growing deep in the ground, and spreading sundry long branches therein, in taste and smell stronger than the leaves or seeds, and continuing many years.

Place. This grows in gardens.

Government and virtues. These are all three of them of the nature of Jupiter, and under his dominion. This whole plant, besides its pleasantness in sallads, has its physical virtue. The root boiled, and eaten with oil and vinegar, (or without oil) do much please and warm old and cold stomachs oppressed with wind or phlegm, or those that have the phthisic or consumption of the lungs. The same drank with wine is a preservation from the plague. It provokes women's courses, and expels the after-birth, procures an appetite to meat, and expels wind. The juice is good to heal the ulcers of the head and face; the candied root hereof are held as effectual as Angelica, to preserve from infection in the time of a plague, and to warm and comfort a cold weak stomach. It is so harmless, you cannot use it amiss.

CURRENT PERSPECTIVE

Similar to Culpeper's explanation above, sweet chervil works well to alleviate stomach cold and wind. This translates to poor digestion often leading to phlegm, gas, and flatulence. Aromatic and carminative herbs like sweet cicely typically work on the digestive system supporting both form and function.

Safety rating: 1 - Safe for general population

Uses: Stomach tonic

Caution: None reported.

SWEET MARJORAM

Origanum majorana

Knotted marjoram, pot marjoram



Sweet Marjoram is so well known, being an inhabitant in every garden, that it is needless to write any description thereof, neither of the Winter Sweet Marjoram, or Pot Marjoram.

Place. They grow commonly in gardens; some sorts grow wild in the borders of corn fields and pastures, in sundry places of this land; but it is not my purpose to insist upon them. The garden kinds being most used and useful.

Time. They flower in the end of Summer.

Government and virtues. It is an herb of Mercury, and under Aries, and therefore is an excellent remedy for the brain and other parts of the body and mind, under the dominion of the same planet. Our common Sweet Marjoram is warming and comfortable in cold diseases of the head, stomach, sinews, and other parts, taken inwardly, or outwardly applied. The decoction thereof being drank, helps all diseases of the chest which hinder the freeness of breathing, and is also profitable for the obstructions of the liver and spleen. It helps the cold griefs of the womb, and the windiness thereof, and the loss of speech, by resolution of the tongue. The decoction thereof made with some Pellitory of Spain, and long Pepper, or with a little Acorns or Origanum, being drank, is good for those that cannot make water, and against pains and torments in the belly; it provokes women's courses, if it be used as a pessary. Being made into powder, and mixed with honey, it takes away the black marks of blows, and bruises, being thereunto applied; it is good for the inflammations and watering of the eyes, being mixed with fine flour, and laid unto them. The juice dropped into the ears eases the pains and singing noise in them. It is profitably put into those ointments and salves that are warm, and comfort the outward parts, as the joints and

sinews; for swellings also, and places out of joint. The powder thereof snuffed up into the nose provokes sneezing, and thereby purges the brain; and chewed in the mouth, draws forth much phlegm. The oil made thereof, is very warm and comfortable to the joints that are stiff, and the sinews that are hard, to mollify and supple them. Marjoram is much used in all odoriferous water, powders, &c. that are for ornament or delight.

CURRENT PERSPECTIVE

Sweet marjoram is considered an all-around wonderful tonic for both the digestive system and the lungs. It has a strong effect on the central nervous system, making it helpful when trying to calm or tonify an overactive nervous system. Use externally for muscle aches and pain as a balm.

Safety rating: 1 - Safe for general population

Uses: Respiratory and digestive tonic; soothes joint pain and inflammation

Caution: None reported, contraindicated in pregnancy.

SWEET MAUDLIN

Achillea ageratum

Sweet yarrow, sweet-Nancy, English mace



Descript. Common Maudlin hath somewhat long and narrow leaves, snipped about the edges. The stalks are two feet high, bearing at the tops many yellow flowers set round together and all of an equal height, in umbels or tufts like unto tansy; after which follow small whitish seed, almost as big as wormseed.

Place and Time. It grows in gardens, and flowers in June and July.

Government and virtues. The Virtues hereof being the same with Costmary or Alecost, I shall not make any repetition thereof, lest my book grow too big; but rather refer you to Costmary for satisfaction.

TAMARISK

Tamarix gallica

It is so well known in the place where it grows, that it needs no description.



Time. It flowers about the end of May, or June, and the seed is ripe and blown away in the beginning of September.

Government and virtues. A gallant Saturnine herb it is. The root, leaves, young branches, or bark boiled in wine, and drank, stays the bleeding of the hæmorrhodical veins, the spitting of blood, the too abounding of women's courses, the jaundice, the cholic, and the biting of all venomous serpents, except the asp; and outwardly applied, is very powerful against the hardness of the spleen, and the tooth-ache, pains in the ears, red and watering eyes. The decoction, with some honey put thereto, is good to stay gangrenes and fretting ulcers, and to wash those that are subject to nits and lice. Alpinus and Veslingius affirm, That the Egyptians do with good success use the wood of it to cure the French disease, as others do with lignum vitæ or guiacum; and give it also to those who have the leprosy, scabs, ulcers, or the like. Its ashes doth quickly heal blisters raised by burnings or scaldings. It helps the dropsy, arising from the hardness of the spleen, and therefore to drink out of cups made of the wood is good for splenetic persons. It is also helpful for melancholy, and the black jaundice that arise thereof.

TANSY

Tanacetum vulgare

Cow bitter, garden tansy, golden buttons



Garden Tansy is so well known, that it needs no description.

Time. It flowers in June and July.

Government and virtues. Dame Venus was minded to pleasure women with child by this herb, for there grows not an herb, fitter for their use than this is; it is just as though it were cut out for the purpose. This herb bruised and applied to the navel, stays miscarriages; I know no herb like it for that use: Boiled in ordinary beer, and the decoction drank, doth the like; and if her womb be not as she would have it, this decoction will make it so. Let those women that desire children love this herb, it is their best companion, their husbands excepted. Also it consumes the phlegmatic humours, the cold and moist constitution of Winter most usually affects the body of man with, and that was the first reason of eating tansies in the Spring. The decoction of the common Tansy, or the juice drank in wine, is a singular remedy for all the griefs that come by slopping of the urine, helps the strangury and those that have weak reins and kidneys. It is also very profitable to dissolve and expel wind in the stomach, belly, or bowels, to procure women's courses, and expel windiness in the matrix, if it be bruised and often smelled unto, as also applied to the lower part of the belly. It is also very profitable for such women as are given to miscarry. It is used also against the stone in the reins, especially to men. The herb fried with eggs (as it is the custom in the Spring-time) which is called a Tansy, helps to digest and carry downward those bad

humours that trouble the stomach. The seed is very profitably given to children for the worms, and the juice in drink is as effectual. Being boiled in oil, it is good for the sinews shrunk by cramps, or pained with colds, if thereto applied.

CURRENT PERSPECTIVE

I've always considered tansy valuable for menstrual and digestive complaints. In the last few decades, its use seems to have greatly declined due to reports of contact dermatitis and the toxicity of the concentrated essential oil. Historically used to dispel worms.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Menstrual tonic, emmenagogue, digestive complaints

Caution: Contraindicated in pregnancy; do not use essential oil.

TEASEL

Dipsacus sylvestris

Fuller's teasel, Fuller's thistle

It is so well known, that it needs no description, being used with the clothworkers.

The wild Teasle is in all things like the former, but that the prickles are small, soft, and upright, not hooked or stiff, and the flowers of this are of a fine blueish, or pale carnation colour, but of the manured kind, whitish.



Place. The first grows, being sown in gardens or fields for the use of clothworkers: The other near ditches and rills of water in many places of this land.

Time. They flower in July, and are ripe in the end of August.

Government and virtues. It is an herb of Venus. Dioscorides saith, That the root bruised and boiled in wine, till it be thick, and kept in a brazen vessel, and after spread as a salve, and applied to the fundament, doth heal the cleft thereof, cankers and fistulas therein, also takes away warts and wens. The juice of the leaves dropped into the ears, kills worms in them. The distilled water of the leaves dropped into the eyes, takes away redness and mists in them that hinder the sight, and is often used by women to preserve their beauty, and to take away redness and inflammations, and all other heat or discolourings.

CURRENT PERSPECTIVE

Rarely used today, but teasel was once used as an appetite stimulant and for detoxification support. They are fun to have in the garden, as the birds love perching safely above to watch the world.

Safety rating: 1 - Safe for general population

Uses: Diarrhea, stomach tonic, appetite stimulant, detox support

Caution: None reported.

THISTLE

Cirsium vulgare

Common thistle, bull thistle, spear thistle



Of these are many kinds growing here in England which are so well known, that they need no description: Their difference is easily known on the places where they grow, *viz.*

Place. Some grow in fields, some in meadows, and some among the corn; others on heaths, greens, and waste grounds in many places.

Time. They flower in June and August and their seed is ripe quickly after.

Government and virtues. Surely Mars rules it, it is such a prickly business. All these thistles are good to provoke urine, and to mend the stinking smell thereof; as also the rank smell of the arm-pits, or the whole body; being boiled in wine and drank, and are said to help a stinking breath, and to strengthen the stomach. Pliny saith, That the juice bathed on the place that wants hair, it being fallen off, will cause it to grow speedily.

CURRENT PERSPECTIVE

An herb of the past. We have common thistles growing all over our small acreage despite our clay soil. The goats don't seem to have interest, but the bees love it.

THYME

Thymus vulgaris

Garden thyme



It is in vain to describe an herb so commonly known.

Government and virtues. It is a noble strengthener of the lungs, as notable a one as grows; neither is there scarce a better remedy growing for that disease in children which they commonly call the Chin-cough, than it is. It purges the body of phlegm, and is an excellent remedy for shortness of breath. It kills worms in the belly, and being a notable herb of Venus, provokes the terms, gives safe and speedy delivery to women in travail, and brings away the after birth. It is so harmless you need not fear the use of it. An ointment made of it takes away hot swellings and warts, helps the sciatica and dullness of sight, and takes away pains and hardness of the spleen. 'Tis excellent for those that are troubled with the gout. It eases pains in the loins and hips. The herb taken any way inwardly, comforts the stomach much, and expels wind.

CURRENT PERSPECTIVE

A prolific garden herb that is useful for sore throats and lower respiratory illness such as pneumonia, bronchitis, and pertussis. It is considered both antiseptic and antioxidant. A carminative by nature, due to its volatile oils, it is also considered a digestive tonic soothing away gas and bloating.

Safety rating: 1 - Safe for general population

Uses: Gas, bloating, coughs, colds, fever, sore throat

Caution: Contraindicated in pregnancy.

TOADFLAX

Linaria vulgaris

Butter-and-eggs, **flax-weed**, yellow toadflax



Descript. Our common Flax-weed has divers stalks full fraught with long and narrow ash-coloured leaves, and from the middle of them almost

upward, stored with a number of pale yellow flowers, of a strong unpleasant scent, with deeper yellow mouths, and blackish flat seed in round heads. The root is somewhat woody and white, especially the main downright one, with many fibres, abiding many years, shooting forth roots every way round about, and new branches every year.

Place. This grows throughout this land, both by the way sides and in meadows, as also by hedge-sides, and upon the sides of banks, and borders of fields.

Time. It flowers in Summer, and the seed is ripe usually before the end of August.

Government and virtues. Mars owns the herb: In Sussex we call it Gallwort, and lay it in our chicken's water to cure them of the gall; it relieves them when they are drooping. This is frequently used to spend the abundance of those watery humours by urine which cause the dropsy. The decoction of the herb, both leaves and flowers, in wine, taken and drank, doth somewhat move the belly downwards, opens obstructions of the liver, and helps the yellow jaundice; expels poison, provokes women's courses, drives forth the dead child, and after-birth. The distilled water of the herb and flowers is effectual for all the same purposes; being drank with a dram of the powder of the seeds of bark or the roots of Wall-wort, and a little Cinnamon, for certain days together, it is held a singular remedy for the dropsy. The juice of the herb, or the distilled water, dropped into the eyes, is a certain remedy for all heat, inflammation, and redness in them. The juice or water put into foul ulcers, whether they be cancerous or fistulous, with tents rolled therein, or parts washed and injected therewith, cleanses them thoroughly from the bottom, and heals them up safely. The same juice or water also cleanses the skin wonderfully of all sorts of deformity, as leprosy, morphew, scurf, wheals, pimples, or spots, applied of itself, or used with some powder of Lupines.

TOBACCO

Nicotiana rustica

English tobacco



Descript. This rises up with a round thick stalk, about two feet high, whereon do grow thick, flat green leaves, nothing so large as the other Indian kind, somewhat round pointed also, and nothing dented about the edges. The stalk branches forth, and bears at the tops divers flowers set on great husks like the other, but nothing so large: scarce standing above the brims of the husks, round pointed also, and of a greenish yellow colour. The seed that follows is not so bright, but larger, contained in the like great heads. The roots are neither so great nor woody; it perishes every year with the hard frosts in Winter, but rises generally from its own sowing.

Place. This came from some parts of Brazil, as it is thought, and is more familiar in our country than any of the other sorts; early giving ripe seed, which the others seldom do.

Time. It flowers from June, sometimes to the end of August, or later, and the seed ripens in the mean time.

Government and virtues. It is a martial plant. It is found by good experience to be available to expectorate tough phlegm from the stomach, chest, and lungs. The juice thereof made into a syrup, or the distilled water of the herb drank with some sugar, or without, if you will, or the smoak taken by a pipe, as is usual, but fainting, helps to expel worms in the stomach and belly, and to ease the pains in the head, or megrim, and the griping pains in the

bowels. It is profitable for those that are troubled with the stone in the kidneys, both to ease the pains by provoking urine, and also to expel gravel and the stone engendered therein, and hath been found very effectual to expel windiness, and other humours, which cause the strangling of the mother. The seed hereof is very effectual to expel the tooth ache, and the ashes of the burnt herb to cleanse the gums, and make the teeth white. The herb bruised and applied to the place grieved with the king's evil, helps it in nine or ten days effectually. Monardus saith, it is a counter poison against the biting of any venomous creature, the herb also being outwardly applied to the hurt place. The distilled water is often given with some sugar before the fit of an ague, to lessen it, and take it away in three or four times using. If the distilled fæces of the herb, having been bruised before the distillation, and not distilled dry, be set in warm dung for fourteen days, and afterwards be hung in a bag in a wine cellar, the liquor that distills therefrom is singularly good to use in cramps, aches, the gout and sciatica, and to heal itches, scabs, and running ulcers, cankers, and all foul sores whatsoever. The juice is also good for all the said griefs, and likewise to kill lice in children's heads. The green herb bruised and applied to any green wounds, cures any fresh wound or cut whatsoever: and the juice put into old sores, both cleanses and heals them. There is also made hereof a singularly good salve to help imposthumes, hard tumours, and other swellings by blows and falls.

CURRENT PERSPECTIVE

Unfortunately, due to its highly addictive nature, we no longer use tobacco in modern herbalism. Many cultures and traditions have a long history of use and many continue to use it responsibly. It once had value when used both topically and internally.

Safety rating: 3 - Consult a professional to guide usage

Caution: Addiction.

TREACLE MUSTARD

Erysimum cheiranthoides

Wormseed mustard, wormseed wallflower



Descript. It rises up with a hard round stalk, about a foot high, parted into some branches, having divers soft green leaves, long and narrow, set thereon, waved, but not cut into the edges, broadest towards the ends, somewhat round pointed; the flowers are white that grow at the tops of the branches, spike-fashion, one above another; after which come round pouches, parted in the middle with a furrow, having one blackish brown seed on either side, somewhat sharp in taste, and smelling of garlick, especially in the fields where it is natural, but not so much in gardens: The roots are small and thready, perishing every year.

Give me leave here to add Mithridate Mustard, although it may seem more properly by the name to belong to M, in the alphabet.

TORMENTIL

Potentilla erecta

Erect cinquefoil, septfoil



Descript. This hath reddish, slender, weak branches rising from the root, lying on the ground, rather leaning than standing upright, with many short leaves that stand closer to the stalk than cinquefoil (to which this is very like) with the root-stalk compassing the branches in several places; but those that grow to the ground are set upon long foot stalks, each whereof are like the leaves of cinquefoil, but somewhat long and lesser dented about the edges, many of them divided into five leaves, but most of them into seven, whence it is also called Septfoil; yet some may have six, and some eight, according to the fertility of the soil. At the tops of the branches stand divers small yellow flowers, consisting of five leaves, like those of cinquefoil, but smaller. The root is smaller than bistort, somewhat thick, but blacker without, and not so red within, yet sometimes a little crooked, having blackish fibres thereat.

Place. It grows as well in woods and shadowy places, as in the open champain country, about the borders of fields in many places of this land, and almost in every broom field in Essex.

Time. It flowers all the Summer long.

Government and virtues. This is a gallant herb of the Sun. Tormentil is most excellent to stay all kind of fluxes of blood or humours in man or woman, whether at nose, mouth, or belly. The juice of the herb and root, or the decoction thereof, taken with some Venice treacle, and the person laid to

sweat, expels any venom or poison, or the plague, fever, or other contagious diseases, as pox, measles, &c. for it is an ingredient in all antidotes or counter poisons. Andreas Urlesius is of opinion that the decoction of this root is no less effectual to cure the French pox than Guiacum or China; and it is not unlikely, because it so mightily resists putrefaction. The root taken inwardly is most effectual to help any flux of the belly, stomach, spleen, or blood; and the juice wonderfully opens obstructions of the liver and lungs, and thereby helps the yellow jaundice. The powder or decoction drank, or to sit thereon as a bath, is an assured remedy against abortion, if it proceed from the over flexibility or weakness of the inward retentive faculty; as also a plaster made therewith, and vinegar applied to the reins of the back, doth much help not only this, but also those that cannot hold their water, the powder being taken in the juice of plantain, and is also commended against the worms in children. It is very powerful in ruptures and burstings, as also for bruises and falls, to be used as well outwardly as inwardly. The root hereof made up with pellitory of Spain and allum, and put into a hollow tooth, not only assuages the pain, but stays the flux of humours which causes it. Tormentil is no less effectual and powerful a remedy against outward wounds, sores and hurts, than for inward, and is therefore a special ingredient to be used in wound drinks, lotions and injections, for foul corrupt rotten sores and ulcers of the mouth, secrets, or other parts of the body. The juice or powder of the root put in ointments, plaisters, and such things that are to be applied to wounds or sores, is very effectual, as the juice of the leaves and the root bruised and applied to the throat or jaws, heals the king's evil, and eases the pain of the sciatica; the same used with a little vinegar, is a special remedy against the running sores of the head or other parts; scabs also, and the itch or any such eruptions in the skin, proceeding of salt and sharp humours. The same is also effectual for the piles or hæmorrhoids, if they be washed or bathed therewith, or with the distilled water of the herb and roots. It is found also helpful to dry up any sharp rheum that distills from the head into the eyes, causing redness, pain, waterings, itching, or the like, if a little prepared tutia, or white amber, be used with the distilled water thereof. And here is enough, only remember the Sun challengeth this herb.

CURRENT PERSPECTIVE

Tormentil is considered the safest of the natural astringents, making it a versatile choice for many conditions. It is helpful when there is flow that needs to be put in check such as with diarrhea, vaginal discharge, nasal discharge, etc. An excellent styptic, it can safely be applied whenever bleeding continues for too long without proper clotting. Historically, tormentil is used to help with bedwetting issues and also as an antibiotic and to balance blood sugars.

Safety rating: 1 - Safe for general population

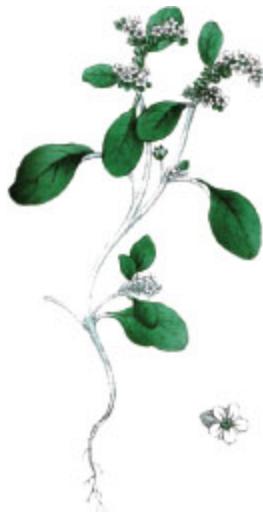
Uses: Diarrhea, runny nose, nosebleed, bleeding wounds, natural antibiotic

Caution: None reported.

TURNSOLE

Heliotropium europaeum

European heliotrope, European turnsole, **heliotropium**



Descript. The greater Turnsole rises with one upright stalk, about a foot high, or more, dividing itself almost from the bottom, into divers small branches, of a hoary colour; at each joint of the stalk and branches grow

small broad leaves, somewhat white and hairy. At the tops of the stalks and branches stand small white flowers, consisting of four, and sometimes five small leaves, set in order one above another, upon a small crooked spike, which turns inwards like a bowed finger, opening by degrees as the flowers blow open; after which in their place come forth cornered seed, four for the most part standing together; the root is small and thready, perishing every year, and the seed shedding every year, raises it again the next spring.

Place. It grows in gardens, and flowers and seeds with us, notwithstanding it is not natural to this land, but to Italy, Spain, and France, where it grows plentifully.

Government and virtues. It is an herb of the Sun, and a good one too. Dioscorides saith, That a good handful of this, which is called the Great Turnsole, boiled in water, and drank, purges both choler and phlegm; and boiled with cummin, helps the stone in the reins, kidneys, or bladder, provokes urine and women's courses, and causes an easy and speedy delivery in childbirth. The leaves bruised and applied to places pained with the gout, or that have been out of joint and newly set, and full of pain, do give much ease; the seed and juice of the leaves also being rubbed with a little salt upon warts and wens, and other kernels in the face, eye-lids, or any other part of the body, will, by often using, take them away.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Please do not use it, as it contains liver-damaging pyrrolizidine alkaloids.

TUTSAN

Hypericum androsaemum

Park leaves, shrubby St. John's Wort, sweet-amber



Descript. It hath brownish shining round stalks, crested the length thereof, rising two by two, and sometimes three feet high, branching forth even from the bottom, having divers joints, and at each of them two fair large leaves standing, of a dark blueish green colour on the upper side, and of a yellowish green underneath, turning reddish toward Autumn. At the top of the stalks stand large yellow flowers, and heads with seed, which being greenish at the first and afterwards reddish, turn to be of a blackish purple colour when they are ripe, with small brownish seed within them, and they yield a reddish juice or liquor, somewhat resinous, and of a harsh and stypick taste, as the leaves also and the flowers be, although much less, but do not yield such a clear claret wine colour, as some say it doth, the root is brownish, somewhat great, hard and woody, spreading well in the ground.

Place. It grows in many woods, groves, and woody grounds, as parks and forests, and by hedge-sides in many places in this land, as in Hampstead wood, by Ratley in Essex, in the wilds of Kent, and in many other places needless to recite.

Time. It flowers later than St. John's or St. Peter's-wort.

Government and virtues. It is an herb of Saturn, and a most noble anti-venerean. Tustan purges choleric humours, as St. Peter's-wort, is said to do, for therein it works the same effects, both to help the sciatica and gout, and to heal burning by fire; it stays all the bleedings of wounds, if either the green herb be bruised, or the powder of the dry be applied thereto. It hath been accounted, and certainly it is, a sovereign herb to heal either wound or sore, either outwardly or inwardly, and therefore always used in drinks,

lotions, balms, oils, ointments, or any other sorts of green wounds, ulcers, or old sores, in all which the continual experience of former ages hath confirmed the use thereof to be admirably good, though it be not so much in use now, as when physicians and surgeons were so wise as to use herbs more than now they do.

VALERIAN

Valeriana officinalis

Garden valerian, setwall



Descript. This hath a thick short greyish root, lying for the most part above ground, shooting forth on all other sides such like small pieces of roots, which have all of them many long green strings and fibres under them in the ground, whereby it draws nourishment. From the head of these roots spring up many green leaves, which at first are somewhat broad and long, without any divisions at all in them, or denting on the edges; but those that rise up after are more and more divided on each side, some to the middle rib, being winged, as made of many leaves together on a stalk, and those upon a stalk, in like manner more divided, but smaller towards the top than below; the stalk rises to be a yard high or more, sometimes branched at the top, with many small whitish flowers, sometimes dashed over at the edges with a pale purplish colour, of a little scent, which passing away, there follows small brownish white seed, that is easily carried away with the wind. The root

smells more strong than either leaf or flower, and is of more use in medicines.

Place. It is generally kept with us in gardens.

Time. It flowers in June and July, and continues flowering until the frost pull it down.

Government and virtues. This is under the influence of Mercury. Dioscorides saith, That the Garden Valerian hath a warming faculty, and that being dried and given to drink it provokes urine, and helps the strangury. The decoction thereof taken, doth the like also, and takes away pains of the sides, provokes women's courses, and is used in antidotes. Pliny saith, That the powder of the root given in drink, or the decoction thereof taken, helps all stoppings and stranglings in any part of the body, whether they proceed of pains in the chest or sides, and takes them away. The root of Valerian boiled with liquorice, raisins, and anniseed, is singularly good for those that are short-winded, and for those that are troubled with the cough, and helps to open the passages, and to expectorate phlegm easily. It is given to those that are bitten or stung by any venomous creature, being boiled in wine. It is of a special virtue against the plague, the decoction thereof being drank, and the root being used to smell to. It helps to expel the wind in the belly. The green herb with the root taken fresh, being bruised and applied to the head, takes away the pains and prickings there, stays rheum and thin distillation, and being boiled in white wine, and a drop thereof put into the eyes, takes away the dimness of the sight, or any pin or web therein. It is of excellent property to heal any inward sores or wounds, and also for outward hurts or wounds, and drawing away splinters or thorns out of the flesh.

CURRENT PERSPECTIVE

Oh valerian. My first introduction was through Rosemary Gladstar's description. She mentioned it smelled like stinky socks, and I've never gotten that out of my head. But in all honesty, I don't think so at all. I love the smell, and I love its return in my garden year after year. This root, which is heat sensitive, is a wonderful sedative. Not just for before bed, but blended with other herbs to create a targeted action. You can

blend with cramp bark to target menstrual cramping or with black cohosh to relax upper shoulder tension. Valerian can also be used to ease and relax the digestive system.

Safety rating: 1 - Safe for general population

Uses: To calm pain, to induce sleep, digestive pain

Caution: None reported.

VERVAIN

Verbena officinalis

Verbena



Descript. The common Vervain hath somewhat long broad leaves next the ground deeply gashed about the edges, and some only deeply dented, or cut all alike, of a blackish green colour on the upper side, somewhat grey underneath. The stalk is square, branched into several parts, rising about two feet high, especially if you reckon the long spike of flowers at the tops of them, which are set on all sides one above another, and sometimes two or three together, being small and gaping, of a blue colour and white intermixed, after which come small round seed, in small and somewhat long heads. The root is small and long.

Place. It grows generally throughout this land in divers places of the hedges and way-sides, and other waste grounds.

Time. It flowers in July, and the seed is ripe soon after.

Government and virtues. This is an herb of Venus, and excellent for the womb to strengthen and remedy all the cold griefs of it, as Plantain doth the hot. Vervain is hot and dry, opening obstructions, cleansing and healing. It helps the yellow jaundice, the dropsy and the gout; it kills and expels worms in the belly, and causes a good colour in the face and body, strengthens as well as corrects the diseases of the stomach, liver, and spleen; helps the cough, wheezings, and shortness of breath, and all the defects of the reins and bladder, expelling the gravel and stone. It is held to be good against the biting of serpents, and other venomous beasts, against the plague, and both tertian and quartan agues. It consolidates and heals also all wounds, both inward and outward, stays bleedings, and used with some honey, heals all old ulcers and fistulas in the legs or other parts of the body; as also those ulcers that happen in the mouth; or used with hog's grease, it helps the swellings and pains of the secret parts in man or woman, also for the piles or haemorrhoids; applied with some oil of roses and vinegar unto the forehead and temples, it eases the inveterate pains and ache of the head, and is good for those that are frantic. The leaves bruised, or the juice of them mixed with some vinegar, doth wonderfully cleanse the skin, and takes away morphew, freckles, fistulas, and other such like inflammations and deformities of the skin in any parts of the body. The distilled water of the herb when it is in full strength, dropped into the eyes, cleanses them from films, clouds, or mists, that darken the sight, and wonderfully strengthens the optic nerves. The said water is very powerful in all the diseases aforesaid, either inward or outward, whether they be old corroding sores, or green wounds. The dried root, and peeled, is known to be excellently good against all scrophulous and scorbutic habits of body, by being tied to the pit of the stomach, by a piece of white ribband round the neck.

CURRENT PERSPECTIVE

Vervain, or blue vervain, is an incredible nerve herb. Supportive and calming to frayed nerve endings, I often give it to the overworked,

stressed out, trying-to-keep-everything-perfect type of person. Think of vervain when body aches and pains rise out of stress: headaches, neck tension, insomnia, and anxiety. It is very restorative, and the flowering stems are antibacterial and analgesic.

Safety rating: 1 - Safe for general population

Uses: Stress, headaches, neck tension, anxiety, insomnia, for the person who can't shut off

Caution: None reported.

THE VINE

Unknown

The leaves of the English vine (I do not mean to send you to the Canaries for a medicine) being boiled, makes a good lotion for sore mouths; being boiled with barley meal into a poultice, it cools inflammations of wounds; the dropping of the vine, when it is cut in the Spring, which country people call Tears, being boiled in a syrup, with sugar, and taken inwardly, is excellent to stay women's longings after every thing they see, which is a disease many women with child are subject to. The decoction of Vine leaves in white wine doth the like. Also the tears of the Vine, drank two or three spoonfuls at a time, breaks the stone in the bladder. This is a very good remedy, and it is discreetly done, to kill a Vine to cure a man, but the salt of the leaves are held to be better. The ashes of the burnt branches will make teeth that are as black as a coal, to be as white as snow, if you but every morning rub them with it. It is a most gallant Tree of the Sun, very sympathetical with the body of men, and that is the reason spirit of wine is the greatest cordial among all vegetables.

VIOLETS

Viola odorata and other *Viola* spp.

Both the tame and the wild are so well known, that they need no description.



Time. They flower until the end of July, but are best in March, and the beginning of April.

Government and virtues. They are a fine pleasing plant of Venus, of a mild nature, no way harmful. All the Violets are cold and moist while they are fresh and green, and are used to cool any heat, or distemperature of the body, either inwardly or outwardly, as inflammations in the eyes, in the matrix or fundament, in imposthumes also, and hot swellings, to drink the decoction of the leaves and flowers made with water in wine, or to apply them poultice-wise to the grieved places: it likewise eases pains in the head, caused through want of sleep; or any other pains arising of heat, being applied in the same manner, or with oil of roses. A dram weight of the dried leaves or flower of Violets, but the leaves more strongly, doth purge the body of choleric humours, and assuages the heat, being taken in a draught of wine, or any other drink; the powder of the purple leaves of the flowers, only picked and dried and drank in water, is said to help the quinsy, and the falling-sickness in children, especially in the beginning of the disease. The flowers of the white Violets ripen and dissolve swellings. The herb or flowers, while they are fresh, or the flowers when they are dry, are effectual in the pleurisy, and all diseases of the lungs, to lenify the sharpness in hot rheums, and the hoarseness of the throat, the heat also and sharpness of urine, and all the pains of the back or reins, and bladder. It is good also for the liver and the jaundice, and all hot agues, to cool the heat, and quench the

thirst; but the syrup of Violets is of most use, and of better effect, being taken in some convenient liquor: and if a little of the juice or syrup of lemons be put to it, or a few drops of the oil of vitriol, it is made thereby the more powerful to cool the heat, and quench the thirst, and gives to the drink a claret wine colour, and a fine tart relish, pleasing to the taste. Violets taken, or made up with honey, do more cleanse and cool, and with sugar contrary-wise. The dried flower of Violets are accounted amongst the cordial drinks, powders, and other medicines, especially where cooling cordials are necessary. The green leaves are used with other herbs to make plaisters and poultices to inflammations and swellings, and to ease all pains whatsoever, arising of heat, and for the piles also, being fried with yolks of eggs, and applied thereto.

CURRENT PERSPECTIVE

As poet Julia Caroline Dorr wrote, “Stars will blossom in the darkness, violets bloom beneath the snow.” Seeing the vibrant color of the winter violets, I almost get giddy. I had a friend who would collect their blooms with such daintiness and ease and put them into a bowl of water where their smell would fill up an entire room. Violets are one of those herbs that modern medicine rarely considers any longer, but I encourage you to experiment.

Safety rating: 1 - Safe for general population

Uses: Nervous tension, moistening, respiratory complaints, pain and inflammation, arthritis

Caution: None reported.

VIPER'S BUGLOSS

Echium vulgare

Blueweed



Descript. This hath many long rough leaves lying on the ground, from among which rises up divers hard round stalks, very rough, as if they were thick set with prickles or hairs, whereon are set such like rough, hairy, or prickly sad green leaves, somewhat narrow; the middle rib for the most part being white. The flowers stand at the top of the stalk, branched forth in many long spiked leaves of flowers bowing or turning like the turnsole, all opening for the most part on the one side, which are long and hollow, turning up the brims a little, of a purplish violet colour in them that are fully blown, but more reddish while they are in the bud, as also upon their decay and withering; but in some places of a paler purplish colour, with a long pointel in the middle, feathered or parted at the top. After the flowers are fallen, the seeds growing to be ripe, are blackish, cornered and pointed somewhat like the head of a viper. The root is somewhat great and blackish, and woolly, when it grows toward seed-time, and perishes in the Winter.

There is another sort, little differing from the former, only in this, that it bears white flowers.

Place. The first grows wild almost every where. That with white flowers about the castle-walls at Lewis in Sussex.

Time. They flower in Summer, and their seed is ripe quickly after.

Government and virtues. It is a most gallant herb of the Sun; it is a pity it is no more in use than it is. It is an especial remedy against the biting of the

Viper, and all other venomous beasts, or serpents; as also against poison, or poisonous herbs. Dioscorides and others say, That whosoever shall take of the herb or root before they be bitten, shall not be hurt by the poison of any serpent. The root or seed is thought to be most effectual to comfort the heart, and expel sadness, or causeless melancholy; it tempers the blood, and allays hot fits of agues. The seed drank in wine, procures abundance of milk in women's breasts. The same also being taken, eases the pains in the loins, back, and kidneys. The distilled water of the herb when it is in flower, or its chief strength, is excellent to be applied either inwardly or outwardly, for all the griefs aforesaid. There is a syrup made hereof very effectual for the comforting the heart, and expelling sadness and melancholy.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Discontinued due to liver-damaging pyrrolizidine alkaloids, although there has never been a reported poisoning.

WALLFLOWER

Erysimum cheiranthoides

Winter gilli-flower



The garden kind are so well known that they need no description.

Descript. The common single Wall-flowers, which grow wild abroad, have sundry small, long, narrow, dark green leaves, set without order upon small round, whitish, woody stalks, which bear at the tops divers single yellow flowers one above another, every one bearing four leaves a-piece, and of a very sweet scent: after which come long pods, containing a reddish seed. The roots are white, hard and thready.

Place. It grows upon church walls, and old walls of many houses, and other stone walls in divers places; The other sort in gardens only.

Time. All the single kinds do flower many times in the end of Autumn; and if the Winter be mild, all the Winter long, but especially in the months of February, March, and April, and until the heat of the spring do spend them. But the double kinds continue not flowering in that manner all the year long, although they flower very early sometimes, and in some places very late.

Government and virtues. The Moon rules them. Galen, in his seventh book of simple medicines, saith, That the yellow Wall-flowers work more powerfully than any of the other kinds, and are therefore of more use in physic. It cleanses the blood, and fretteth the liver and reins from obstructions, provokes women's courses, expels the secundine, and the dead child; helps the hardness and pain of the mother, and of spleen also; stays inflammations and swellings, comforts and strengthens any weak part, or out of joint; helps to cleanse the eyes from mistiness or films upon them, and to cleanse the filthy ulcers in the mouth, or any other part, and is a singular remedy for the gout, and all aches and pains in the joints and sinews. A conserve made of the flowers, is used for a remedy both for the apoplexy and palsy.

CURRENT PERSPECTIVE

An herb of the past.

Caution: Contains cardiac glycosides, which can be extremely toxic.

WALL RUE

Asplenium ruta-muraria

Lance asplenium, white maiden-hair



Descript. This has very fine, pale green stalks, almost as fine as hairs, set confusedly with divers pale green leaves on every short foot stalk, somewhat near unto the colour of garden Rue, and not much differing in form but more diversly cut in on the edges, and thicker, smooth on the upper part, and spotted finely underneath.

Place. It grows in many places of this land, at Dartford, and the bridge at Ashford in Kent, at Beaconsfield in Buckinghamshire, at Wolly in Huntingtonshire, on Framlingham Castle in Suffolk, on the church walls at Mayfield in Sussex, in Somersetshire, and divers other places of this land; and is green in Winter as well as Summer.

Government and virtues. Both this and the former are under the dominion of Mercury, and so is that also which follows after, and the virtue of both are so near alike, that though I have described them and their places of growing severally, yet I shall in writing the virtues of them, join them both together as follows.

The decoction of the herb Maiden-Hair being drank, helps those that are troubled with the cough, shortness of breath, the yellow jaundice, diseases of the spleen, stopping of urine, and helps exceedingly to break the stone in the kidneys, (in all which diseases the Wall Rue is also very effectual.) It provokes women's courses, and stays both bleedings and fluxes of the

stomach and belly, especially when the herb is dry; for being green, it loosens the belly, and voids choler and phlegm from the stomach and liver; it cleanses the lungs, and by rectifying the blood, causes a good colour to the whole body. The herb boiled in oil of Camomile, dissolves knots, allays swellings, and dries up moist ulcers. The lye made thereof is singularly good to cleanse the head from scurf, and from dry and running sores, stays the falling or shedding of the hair, and causes it to grow thick, fair, and well coloured; for which purpose some boil it in wine, putting some Smallage seed thereto, and afterwards some oil. The Wall Rue is as effectual as Maiden-Hair, in all diseases of the head, or falling and recovering of the hair again, and generally for all the aforementioned diseases: And besides, the powder of it taken in drink for forty days together, helps the burstings in children.

WALNUT

Juglans regia

It is so well known, that it needs no description.



Time. It blossoms early before the leaves come forth, and the fruit is ripe in September.

Government and virtues. This is also a plant of the Sun. Let the fruit of it be gathered accordingly, which you shall find to be of most virtues while they

are green, before they have shells. The bark of the Tree doth bind and dry very much, and the leaves are much of the same temperature: but the leaves when they are older, are heating and drying in the second degree, and harder of digestion than when they are fresh, which, by reason of their sweetness, are more pleasing, and better digesting in the stomach; and taken with sweet wine, they move the belly downwards, but being old, they grieve the stomach; and in hot bodies cause the choler to abound and the head-ach, and are an enemy to those that have the cough; but are less hurtful to those that have a colder stomach, and are said to kill the broad worms in the belly or stomach. If they be taken with onions, salt, and honey, they help the biting of a mad dog, or the venom or infectious poison of any beast, &c. Caias Pompeius found in the treasury of Mithridates, king of Pontus, when he was overthrown, a scroll of his own hand writing, containing a medicine against any poison or infection; which is this; Take two dry walnuts, and as many good figs, and twenty leaves of rue, bruised and beaten together with two or three corns of salt and twenty juniper berries, which take every morning fasting, preserves from danger of poison, and infection that day it is taken. The juice of the other green husks boiled with honey is an excellent gargle for sore mouths, or the heat and inflammations in the throat and stomach. The kernels, when they grow old, are more oily, and therefore not fit to be eaten, but are then used to heal the wounds of the sinews, gangrenes, and carbuncles. The said kernels being burned, are very astringent, and will stay lasks and women's courses, being taken in red wine, and stay the falling of the hair, and make it fair, being anointed with oil and wine. The green husks will do the like, being used in the same manner. The kernels beaten with rue and wine, being applied, help the quinsy; and bruised with some honey, and applied to the ears, ease the pains and inflammation of them. A piece of the green husks put into a hollow tooth, eases the pain. The catkins hereof, taken before they fall off, dried, and given a dram thereof in powder with white wine, wonderfully helps those that are troubled with the rising of the mother. The oil that is pressed out of the kernels, is very profitable, taken inwardly like oil of almonds, to help the cholic, and to expel wind very effectually; an ounce or two thereof may be taken at any time. The young green nuts taken before they be half ripe, and preserved with sugar, are of good use for those that have weak stomachs, or defluxions thereon. The distilled water of the green husks, before they be

half ripe, is of excellent use to cool the heat of agues, being drank an ounce or two at a time: as also to resist the infection of the plague, if some of the same be also applied to the sores thereof. The same also cools the heat of green wounds and old ulcers, and heals them, being bathed therewith. The distilled water of the green husks being ripe, when they are shelled from the nuts, and drank with a little vinegar, is good for the place, so as before the taking thereof a vein be opened. The said water is very good against the quinsy, being gargled and bathed therewith, and wonderfully helps deafness, the noise, and other pains in the ears. The distilled water of the young green leaves in the end of May, performs a singular cure on foul running ulcers and sores, to be bathed, with wet cloths or sponges applied to them every morning.

CURRENT PERSPECTIVE

I remember seeing a walnut tree for the first time as a child and watching with fascination as my aunt cracked open the shell to reveal the “meat” inside. The walnut’s resin, the leaves, the bark—so much of it can be and has been used in folk medicine. I often use walnut for fungal issues. Sometimes I recommend adding the tincture to a neti pot for chronic sinus sufferers, or on the skin for ringworm. A walnut balm works wonders on diaper rash.

Safety rating: 1 - Safe for general population

Uses: Antifungal, anti-inflammatory, blood cleanser, skin eruptions, flower essence

Caution: None reported, avoid if you are allergic to walnuts.

WATER CHESTNUT

Trapa natans

Buffalo nut, devil pod, ling nut, **water-caltrops**



They are called also *Tribulus Aquaticus*, *Tribulus Lacusoris*, *Tribulus Marinus*, Caltrops, Saligos, Water Nuts, and Water Chesnuts.

Descript. As for the greater sort of Water Caltrop it is not found here, or very rarely. Two other sorts there are which I shall here describe. The first has a long creeping and jointed root, sending forth tufts at each joint, from which joints rise long, flat, slender, knotted stalks, even to the top of the water, divided towards the top into many branches, each carrying two leaves on both sides, being about two inches long, and half an inch broad, thin and almost transparent; they look as though they were torn; the flowers are long, thick, and whitish, set together almost like a bunch of grapes, which being gone, there succeed, for the most part, sharp pointed grains all together, containing a small white kernel in them.

The second differs not much from this, save that it delights in more clean water; its stalks are not flat, but round; its leaves are not so long, but more pointed. As for the place we need not determine, for their name shews they grow in water.

Government and virtues. They are under the dominion of the Moon, and being made into a poultice, are excellently good for hot inflammations, swellings, cankers, sore mouths and throats, being washed with the

decoction; it cleanses and strengthens the neck and throat, and helps those swellings which, when people have, they say the almonds of the ears are fallen down. It is excellently good for the rankness of the gums, a safe and present remedy for the king's evil. They are excellent for the stone and gravel, especially the nuts, being dried. They also resist poison, and bitings of venomous beasts.

CURRENT PERSPECTIVE

A wonderfully cooling food, common in Asian cuisine, that can be used as medicine. Water chestnuts are helpful to cool inflammation and provide antimicrobial activity. Often used in Ayurvedic medicine as an astringent, an aphrodisiac, a rejuvenator, and a brain tonic.

Safety rating: 1 - Safe for general population

Uses: Brain health, stops leakage, anti-inflammatory

Caution: The raw seed is toxic.

WATERCRESS

Nasturtium officinale

Yellowcress



Descript. Our ordinary Water Cresses spread forth with many weak, hollow, sappy stalks, shooting out fibres at the joints and upwards long winged leaves made of sundry broad sappy almost round leaves, of a brownish colour. The flowers are many and white standing on long foot-stalks after which come small yellow seed, contained in small long pods like horns. The whole plant abides green in the winter, and tastes somewhat hot and sharp.

Place. They grow, for the most part, in small standing waters, yet sometimes in small rivulets of running water.

Time. They flower and seed in the beginning of Summer.

Government and virtues. It is an herb under the dominion of the Moon. They are more powerful against the scurvy, and to cleanse the blood and humours, than Brooklime is, and serve in all the other uses in which Brooklime is available, as to break the stone, and provoke urine and woman's courses. The decoction thereof cleanses ulcers, by washing them therewith. The leaves bruised, or the juice, is good, to be applied to the face or other parts troubled with freckles, pimples, spots, or the like, at night, and washed away in the morning. The juice mixed with vinegar, and the fore part of the head bathed therewith, is very good for those that are dull and drowsy, or have the lethargy.

Water-cress pottage is a good remedy to cleanse the blood in the spring, and help headaches, and consume the gross humours winter has left behind; those that would live in health, may use it if they please; if they will not, I cannot help it. If any fancy not pottage, they may eat the herb as a sallad.

WATER FIGWORT

Scrophularia auriculata

Water betony, shoreline figwort

Called also Brown-wort, and in Yorkshire, Bishop's-leaves.



Descript. First, of the Water Betony, which rises up with square, hard, greenish stalks, sometimes brown, set with broad dark green leaves dented about the edges with notches somewhat resembling the leaves of the Wood Betony, but much larger too, for the most part set at a joint. The flowers are many, set at the tops of the stalks and branches, being round bellied and open at the brims, and divided into two parts, the uppermost being like a hood, and the lowermost like a hip hanging down, of a dark red colour, which passing, there comes in their places small round heads with small points at the ends, wherein lie small and brownish seeds; the root is a thick bush of strings and shreds, growing from the head.

Place. It grows by the ditch side, brooks and other water-courses, generally through this land, and is seldom found far from the water-side.

Time. It flowers about July, and the seed is ripe in August.

Government and virtues. Water Betony is an herb of Jupiter in Cancer, and is appropriated more to wounds and hurts in the breast than Wood Betony, which follows: It is an excellent remedy for sick hogs. It is of a cleansing quality. The leaves bruised and applied are effectual for all old and filthy ulcers; and especially if the juice of the leaves be boiled with a little honey, and dipped therein, and the sores dressed therewith; as also for bruises and hurts, whether inward or outward. The distilled water of the leaves is used for the same purpose; as also to bathe the face and hands spotted or blemished, or discoloured by sun burning.

I confess I do not much fancy distilled waters, I mean such waters as are distilled cold; some virtues of the herb they may haply have (it were a strange thing else;) but this I am confident of, that being distilled in a pewter still, as the vulgar and apish fashion is, both chemical oil and salt is left behind unless you burn them, and then all is spoiled, water and all, which was good for as little as can be, by such a distillation.

CURRENT PERSPECTIVE

This is another herb that has been relegated to the past but should definitely be remembered. An extremely helpful herb for people and animals alike. When applied topically it can be almost a panacea for all wounds, burns, infections, worms, bruises, swellings, and the like.

Safety rating: 1 - Safe for general population

Uses: Skin afflictions, burns, wounds, infection, swelling

Caution: May be poisonous to bovine.

WATER LILY

Nymphaea alba

Of these there are two principally noted kinds, *viz.* the White and the Yellow.



Descript. The White Lily has very large and thick dark green leaves lying on the water, sustained by long and thick foot-stalks, that arise from a great, thick, round, and long tuberous black root spongy or loose, with many knobs thereon, green on the outside, but as white as snow within, consisting of divers rows of long and somewhat thick and narrow leaves, smaller and thinner the more inward they be, encompassing a head with many yellow threads or thrums in the middle; where, after they are past, stand round Poppy-like heads, full of broad oily and bitter seed.

The yellow kind is little different from the former, save only that it has fewer leaves on the flowers, greater and more shining seed, and a whitish root, both within and without. The root of both is somewhat sweet in taste.

Place. They are found growing in great pools, and standing waters, and sometimes in slow running rivers, and lesser ditches of water, in sundry places of this land.

Time. They flower most commonly about the end of May, and their seed is ripe in August.

Government and virtues. The herb is under the dominion of the Moon, and therefore cools and moistens like the former. The leaves and flowers of the Water Lilies are cold and moist, but the roots and seeds are cold and dry; the

leaves do cool all inflammations, both outward and inward heat of agues; and so doth the flowers also, either by the syrup or conserve; the syrup helps much to procure rest, and to settle the brain of frantic persons, by cooling the hot distemperature of the head. The seed as well as the root is effectual to stay fluxes of blood or humours, either of wounds or of the belly; but the roots are most used, and more effectual to cool, bind, and restrain all fluxes in man or woman. The root is likewise very good for those whose urine is hot and sharp, to be boiled in wine and water, and the decoction drank. The distilled water of the flowers is very effectual for all the diseases aforesaid, both inwardly taken, and outwardly applied; and is much commended to take away freckles, spots, sunburn, and morphew from the face, or other parts of the body. The oil made of the flowers, as oil of Roses is made, is profitably used to cool hot tumours, and to ease the pains, and help the sores.

CURRENT PERSPECTIVE

Considered an anodyne (painkiller), demulcent, and sedative, water lily is particularly helpful in the digestive system when there is irritation and overactivity. It also has a calming effect on the central nervous system, which can help improve sleep.

Safety rating: 1 - Safe for general population

Uses: Sleep, digestive inflammation, and pain

Caution: None reported.

WATER PEPPER

Persicaria hydropiper

Arssmart, marshpepper knotweed, tade, and others



The hot Arssmart is called also Water-pepper, or Culrage. The mild Arssmart is called dead Arssmart Persicaria, or Peach-wort, because the leaves are so like the leaves of a peachtree; it is also called Plumbago.

Description of the mild. This has broad leaves set at the great red joint of the stalks; with semicircular blackish marks on them, usually either blueish or whitish, with such like seed following. The root is long, with many strings thereat, perishing yearly; this has no sharp taste (as another sort has, which is quick and biting) but rather sour like sorrel, or else a little drying, or without taste.

Place. It grows in watery places, ditches, and the like, which for the most part are dry in summer.

Time. It flowers in June, and the seed is ripe in August.

Government and virtues. As the virtue of both these is various, so is also their government; for that which is hot and biting, is under the dominion of Mars, but Saturn, challenges the other, as appears by that leaden coloured spot he hath placed upon the leaf.

It is of a cooling and drying quality, and very effectual for putrified ulcers in man or beast, to kill worms, and cleanse the putrified places. The juice thereof dropped in, or otherwise applied, consumes all colds, swellings, and dissolveth the congealed blood of bruises by strokes, falls, &c. A piece of the root, or some of the seeds bruised, and held to an aching tooth, takes away

the pain. The leaves bruised and laid to the joint that has a felon thereon, takes it away. The juice destroys worms in the ears, being dropped into them; if the hot Arssmart be strewed in a chamber, it will soon kill all the fleas; and the herb or juice of the cold Arssmart, put to a horse or other cattle's sores, will drive away the fly in the hottest time of Summer; a good handful of the hot biting Arssmart put under a horse's saddle, will make him travel the better, although he were half tired before. The mild Arssmart is good against all impostumes and inflammations at the beginning, and to heal green wounds.

All authors chop the virtues of both sorts of Arssmart together, as men chop herbs for the pot, when both of them are of contrary qualities. The hot Arssmart grows not so high or tall as the mild doth, but has many leaves of the colour of peach leaves, very seldom or never spotted; in other particulars it is like the former, but may easily be known from it, if you will but be pleased to break a leaf of it cross your tongue, for the hot will make your tongue to smart, but the cold will not. If you see them both together, you may easily distinguish them, because the mild hath far broader leaves.

CURRENT PERSPECTIVE

Generally an herb of the past, though it is used in Chinese medicine to reduce fertility.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: To stop excessive menstruation, diarrhea, hemorrhoid bleeding

Caution: Can aggravate arthritis, gout, and kidney stones.

WHEAT

Triticum aestivum

All the several kinds thereof are so well known unto almost all people, that it is all together needless to write a description thereof.



Government and virtues. It is under Venus. Dioscorides saith, That to eat the corn of green Wheat is hurtful to the stomach, and breeds worms. Pliny saith, That the corn of Wheat, roasted upon an iron pan, and eaten, are a present remedy for those that are chilled with cold. The oil pressed from wheat, between two thick plates of iron, or copper heated, heals all tetterers and ring-worms, being used warm; and hereby Galen saith, he hath known many to be cured. Matthiolus commends the same to be put into hollow ulcers to heal them up, and it is good for chops in the hands and feet, and to make rugged skin smooth. The green corns of Wheat being chewed, and applied to the place bitten by a mad dog, heals it; slices of Wheat bread soaked in red rose water, and applied to the eyes that are hot, red, and inflamed, or blood-shotten, helps them. Hot bread applied for an hour, at times, for three days together, perfectly heals the kernels in the throat, commonly called the king's evil. The flour of Wheat mixed with the juice of henbane, stays the flux of humours to the joints, being laid thereon. The said meal boiled in vinegar, helps the shrinking of the sinews, saith Pliny; and mixed with vinegar, and boiled together, heals all freckles, spots and pimples on the face. Wheat flour, mixed with the yolk of an egg, honey, and turpentine, doth draw, cleanse and heal any boil, plague, sore, or foul ulcer. The bran of Wheat meal steeped in sharp vinegar, and then bound in a linen cloth, and rubbed on those places that have the scurf, morphew, scabs or leprosy, will take them away, the body being first well purged and prepared.

The decoction of the bran of Wheat or barley, is of good use to bathe those places that are bursten by a rupture; and the said bran boiled in good vinegar, and applied to swollen breasts, helps them, and stays all inflammations. It helps also the biting of vipers (which I take to be no other than our English adder) and all other venomous creatures. The leaves of Wheat meal applied with some salt, take away hardness of the skin, warts, and hard knots in the flesh. Wafers put in water, and drank, stays the lask and bloody flux, and are profitably used both inwardly and outwardly for the ruptures in children. Boiled in water unto a thick jelly, and taken, it stays spitting of blood; and boiled with mint and butter, it helps the hoarseness of the throat.

CURRENT PERSPECTIVE

Most definitely considered a food these days and often regarded as one we should avoid due to food allergies or gut sensitivities. While I've never used wheat as medicine, it is said that the ash is used topically on skin acne. Research tells us the oil, which is high in Vitamin E, can be helpful in muscle aches and pains, including arthritis.

Safety rating: 1 - Safe for general population

Uses: Food source, acne, arthritis

Caution: Avoid if you have a wheat allergy, sensitivity, or Celiac's disease.

WHITE LILY

Lilium candidum

Madonna lily



It were in vain to describe a plant so commonly known in every one's garden; therefore I shall not tell you what they are, but what they are good for.

Government and virtues. They are under the dominion of the Moon, and by antipathy to Mars expel poison; they are excellently good in pestilential fevers, the roots being bruised and boiled in wine, and the decoction drank; for it expels the venom to the exterior parts of the body: The juice of it being tempered with barley meal, baked, and so eaten for ordinary bread, is an excellent cure for the dropsy: An ointment made of the root, and hog's grease, is excellently good for scald heads, unites the sinews when they are cut, and cleanses ulcers. The root boiled in any convenient decoction, gives speedy delivery to women in travail, and expels the afterbirth. The root roasted, and mixed with a little hog's grease, makes a gallant poultice to ripen and break plague-sores. The ointment is excellently good for swellings in the privities, and will cure burnings and scaldings without a scar, and trimly deck a blank place with hair.

WILD CAMPION, RED & WHITE

Silene latifolia; Silene dioica

White campion, red campion



Descript. The wild White Campion has many long and somewhat broad dark green leaves lying upon the ground, and divers ribs therein, somewhat like plantain, but somewhat hairy, broader, but not so long. The hairy stalks rise up in the middle of them three or four feet high, and sometimes more, with divers great white joints at several places thereon, and two such like leaves thereat up to the top, sending forth branches at several joints also; all which bear on several foot-stalks white flowers at the tops of them, consisting of five broad pointed leaves, every one cut in on the end unto the middle, making them seem to be two a-piece, smelling somewhat sweet, and each of them standing in a large green striped hairy husk, large and round below next to the stalk. The seed is small and greyish in the hard heads that come up afterwards. The root is white and long, spreading divers fangs in the ground.

The Red wild Campion grows in the same manner as the White; but its leaves are not so plainly ribbed, somewhat shorter, rounder, and more woolly in handling. The flowers are of the same form and bigness; but in some of a pale, in others of a bright red colour, cut in at the ends more finely, which makes the leaves look more in number than the other. The seeds and the roots are alike, the roots of both sorts abiding many years.

There are forty-five kinds of Campion more, those of them which are of a physical use, having the like virtues with those above described, which I take to be the two chief kinds.

Place. They grow commonly through this land by fields and hedge-sides, and ditches.

Time. They flower in Summer, some earlier than others, and some abiding longer than others.

Government and virtues. They belong to Saturn, and it is found by experience, that the decoction of the herb, either in white or red wine being drank, doth stay inward bleedings, and applied outwardly it does the like; and being drank, helps to expel urine, being stopped, and gravel and stone in the reins and kidneys. Two drams of the seed drank in wine, purges the body of choleric humours, and helps those that are stung by scorpions, or other venomous beasts, and may be as effectual for the plague. It is of very good use in old sores, ulcers, cankers, fistulas, and the like, to cleanse and heat them, by consuming the moist humours falling into them and correcting the putrefaction of humours offending them.

CURRENT PERSPECTIVE

By simmering the root in hot water you have a wonderful soap substitute for washing dishes and clothes. Otherwise not currently used due to saponin content.

Safety rating: 1 - Safe for general population

Uses: Soap alternative

Caution: External use only.

WILD CLARY

Salvia viridis

Annual clary sage



Wild Clary is most blasphemously called Christ's Eye, because it cures diseases of the eye. I could wish for my soul, blasphemy, ignorance, and tyranny, were ceased among physicians, that they may be happy, and I joyful.

Descript. It is like the other Clary, but lesser, with many stalks about a foot and a half high. The stalks are square, and somewhat hairy; the flowers of a bluish colour; He that knows the common Clary cannot be ignorant of this.

Place. It grows commonly in this nation in barren places; you may find it plentifully, if you look in the fields near Gray's Inn, and near Chelsea.

Time. They flower from the beginning of June to the latter end of August.

Government and virtues. It is something hotter and drier than the garden Clary is, yet nevertheless under the dominion of the Moon, as well as that; the seeds of it being beat to powder, and drank with wine, is an admirable help to provoke lust. A decoction of the leaves being drank, warms the stomach, and it is a wonder if it should not, the stomach being under Cancer, the house of the Moon. Also it helps digestion, scatters congealed blood in any part of the body. The distilled water hereof cleanses the eyes of redness, waterishness and heat: It is a gallant remedy for dimness of sight, to take one of the seeds of it, and put into the eyes, and there let it remain till it drops out of itself, (the pain will be nothing to speak on,) it will cleanse the eyes of all filthy and putrified matter; and in often repeating it, will take off a film which covers the sight: a handsomer, safer, and easier remedy by a great deal, than to tear it off with a needle.

CURRENT PERSPECTIVE

Another in the mint family, this beautiful leaf is harvested for sore throats as needed. Here in the Pacific Northwest, I can harvest year round, and I do believe it is better freshly prepared. I have also used it as Culpeper writes for when my eyes are red and hot. This is typically due to allergies, but sometimes it can also be a sign of impending illness.

Safety rating: 1 - Safe for general population

Uses: Sore throats, allergy, eyes

Caution: None reported.

WILD THYME

Thymus serpyllum

Breckland thyme, Breckland wild thyme, **mother of thyme**



Wild Thyme also is so well known, that it needs no description.

Place. It may be found commonly in commons, and other barren places throughout the nation.

Government and virtues. It is under the dominion of Venus, and under the sign Aries, and therefore chiefly appropriated to the head. It provokes urine and the terms, and eases the griping pain of the belly, cramps, ruptures, and inflammation of the liver. If you make a vinegar of the herb, as vinegar of roses is made (you may find out the way in my translation of the London Dispensatory) and anoint the head with it, it presently stops the pains

thereof. It is excellently good to be given either in phrenzy or lethargy, although they are two contrary diseases: It helps spitting and voiding of blood, coughing, and vomiting; it comforts and strengthens the head, stomach, reins, and womb, expels wind, and breaks the stone.

CURRENT PERSPECTIVE

See entry for thyme.

WILLOW

Salix alba

These are so well known that they need no description. I shall therefore only shew you the virtues thereof.



Government and virtues. The Moon owns it. Both the leaves, bark, and the seed, are used to stanch bleeding of wounds, and at mouth and nose, spitting of blood, and other fluxes of blood in man or woman, and to stay vomiting, and provocation thereunto, if the decoction of them in wine be drank. It helps also to stay thin, hot, sharp, salt distillations from the head upon the lungs, causing a consumption. The leaves bruised with some pepper, and

drank in wine, helps much the wind cholic. The leaves bruised and boiled in wine, and drank, stays the heat of lust in man or woman, and quite extinguishes it, if it be long used: The seed also is of the same effect. Water that is gathered from the Willow, when it flowers, the bark being slit, and a vessel fitting to receive it, is very good for redness and dimness of sight, or films that grow over the eyes, and stay the rheums that fall into them; to provoke urine, being stopped, if it be drank; to clear the face and skin from spots and discolourings. Galen saith, The flowers have an admirable faculty in drying up humours, being a medicine without any sharpness or corrosion; you may boil them in white wine, and drink as much as you will, so you drink not yourself drunk. The bark works the same effect, if used in the same manner, and the Tree hath always a bark upon it, though not always flowers; the burnt ashes of the bark being mixed with vinegar, takes away warts, corns, and superfluous flesh, being applied to the place. The decoction of the leaves or bark in wine, takes away scurff and dandriff by washing the place with it. It is a fine cool tree, the boughs of which are very convenient to be placed in the chamber of one sick of a fever.

CURRENT PERSPECTIVE

As herbalists, we all learn about the natural salicylic acids found in willow. These make willow an excellent choice in formulas when you need to reduce inflammation and pain. It can also be used to gently reduce a fever. If you add it to the bath, it can help reduce rheumatism pain and promote a good night's sleep.

Safety rating: 1 - Safe for general population

Uses: Headache, pain, inflammation, calming

Caution: May have contraindications with some prescription drugs.

WINTER CHERRY

Physalis alkekengi

Bladder cherry, Chinese lantern, strawberry groundcherry



Descript. The Winter Cherry has a running or creeping root in the ground, of the bigness many times one's little finger, shooting forth at several joints in several places, whereby it quickly spreads a great compass of ground. The stalk rises not above a yard high, whereon are set many broad and long green leaves, somewhat like nightshades, but larger; at the joints, whereof come forth whitish flowers made of five leaves a piece, which afterwards turn into green berries inclosed with thin skins, which change to be reddish when they grow ripe, the berry likewise being reddish, and as large as a cherry; wherein are contained many flat and yellowish seeds lying within the pulp, which being gathered and strung up, are kept all the year to be used upon occasions.

Place. They grow not naturally in this land, but are cherished in gardens for their virtues.

Time. They flower not until the middle or latter end of July; and the fruit is ripe about August, or the beginning of September.

Government and virtues. This also is a plant of Venus. They are of great use in physic: The leaves being cooling, may be used in inflammations, but not opening as the berries and fruit are; which by drawing down the urine

provoke it to be voided plentifully when it is stopped or grown hot, sharp, and painful in the passage; it is good also to expel the stone and gravel out of the reins, kidneys and bladder, helping to dissolve the stone, and voiding it by grit or gravel sent forth in the urine; it also helps much to cleanse inward imposthumous or ulcers in the reins of bladder, or in those that void a bloody or foul urine. The distilled water of the fruit, or the leaves together with them, or the berries, green or dry, distilled with a little milk and drank morning and evening with a little sugar, is effectual to all the purposes before specified, and especially against the heat and sharpness of the urine. I shall only mention one way, amongst many others, which might be used for ordering the berries, to be helpful for the urine and the stone; which is this: Take three or four good handfuls of the berries, either green or fresh, or dried, and having bruised them, put them into so many gallons of beer or ale when it is new tunned up: This drink taken daily, has been found to do much good to many, both to ease the pains, and expel urine and the stone, and to cause the stone not to engender. The decoction of the berries in wine and water is the most usual way; but the powder of them taken in drink is more effectual.

CURRENT PERSPECTIVE

As a rule, I tend to stay away from Solanaceae plants and use them instead in homeopathic preparations. Solanaceae often produce strong, unpredictable effects. As a practitioner, I can use one hundred other safe, predictable herbs without worry. Maud Grieve, author of *The Modern Herbal*, a landmark in herbal libraries for nearly a century, says winter cherry is excellent for gout and any type of fever.

Safety rating: 1 - Safe for general population

Uses: Gout, fever, labor inducing

Caution: Only use the ripe fruit, contraindicated in pregnancy.

WINTERCRESS

Barbarea vulgaris

Cresses, herb Barbara, rocketcress, winter rocket, yellow rocketcress, yellow rocket



Descript. Winter-Rocket, or Winter-Cresses, hath divers somewhat large sad green leaves lying upon the ground, torn or cut in divers parts, somewhat like unto Rocket or turnip leaves, with smaller pieces next the bottom, and broad at the ends, which so abide all the Winter (if it spring up in Autumn, when it is used to be eaten) from among which rise up divers small round stalks, full of branches, bearing many small yellow flowers of four leaves a-piece, after which come small pods, with reddish seed in them. The root is somewhat stringy, and perishes every year after the seed is ripe.

Place. It grows of its own accord in gardens and fields, by the way-sides, in divers places, and particularly in the next pasture to the Conduit-head behind Gray's Inn, that brings water to Mr. Lamb's conduit in Holborn.

Time. It flowers in May, seeds in June, and then perishes.

Government and virtues. This is profitable to provoke urine, to help strangury, and expel gravel and stone. It is good for the scurvy, and found

by experience to be a singularly good wound herb to cleanse inward wounds; the juice or decoction being drank, or outwardly applied to wash foul ulcers and sores, cleansing them by sharpness, and hindering or abating the dead flesh from growing therein, and healing them by their drying quality.

WINTERGREEN

Pyrola rotundifolia

Round leaf wintergreen



Descript. This sends forth seven, eight, or nine leaves from a small brown creeping root, every one standing upon a long foot stalk, which are almost as broad as long, round pointed, of a sad green colour, and hard in handling, and like the leaf of a Pear-tree; from whence arises a slender weak stalk, yet standing upright, bearing at the top many small white sweet-smelling flowers, laid open like a star, consisting of five round pointed leaves, with many yellow threads standing in the middle about a green head, and a long stalk with them, which in time grows to be the seed-vessel, which being ripe is found five square, with a small point at it, wherein is contained seed as small as dust.

Place. It grows seldom in fields, but frequent in the woods northwards, *viz.* in Yorkshire, Lancashire, and Scotland.

Time. It flowers about June and July.

Government and virtues. Winter-green is under the dominion of Saturn, and is a singularly good wound herb, and an especial remedy for healing green wounds speedily, the green leaves being bruised and applied, or the juice of them. A salve made of the green herb stamped, or the juice boiled with hog's lard, or with salad oil and wax, and some turpentine added to it, is a sovereign salve, and highly extolled by the Germans, who use it to heal all manner of wounds and sores. The herb boiled in wine and water, and given to drink to them that have any inward ulcers in their kidneys, or neck of the bladder, doth wonderfully help them. It stays all fluxes, as the lask, bloody fluxes, women's courses, and bleeding of wounds, and takes away any inflammations rising upon pains of the heart; it is no less helpful for foul ulcers hard to be cured; as also for cankers or fistulas. The distilled water of the herb effectually performs the same things.

CURRENT PERSPECTIVE

While more common in Asian medicine, wintergreen seems to target festering-type complaints such as cold sores, tonsillitis, ulcers, or carbuncle-type infections on the skin. Known as a diuretic and antimicrobial, it has shown helpful in bladder and kidney ailments.

Safety rating: 1 - Safe for general population

Uses: Ulcerated sores, wounds, festations on skin, sore throat

Caution: None reported, but do not confuse with *Gaultheria procumbens*, the North American wintergreen, which can be toxic to dogs, cats, and horses. Oral doses can cause stomach ulcers and the essential oil can cause neurotoxicity..

WOAD

Isatis tinctoria

Dyer's woad, glastum



Descript. It hath divers large leaves, long, and somewhat broad withal, like those of the greater plantain, but larger, thicker, of a greenish colour, somewhat blue withal. From among which leaves rises up a lusty stalk, three or four feet high, with divers leaves set thereon; the higher the stalk rises, the smaller are the leaves; at the top it spreads divers branches, at the end of which appear very pretty, little yellow flowers, and after they pass away like other flowers of the field, come husks, long and somewhat flat withal; in

form they resemble a tongue, in colour they are black, and they hang bobbing downwards. The seed contained within these husks (if it be a little chewed) gives an azure colour. The root is white and long.

Place. It is sowed in fields for the benefit of it, where those that sow it, cut it three times a year.

Time. It flowers in June, but it is long after before the seed is ripe.

Government and virtues. It is a cold and dry plant of Saturn. Some people affirm the plant to be destructive to bees, and fluxes them, which, if it be, I cannot help it. I should rather think, unless bees be contrary to other creatures, it possesses them with the contrary disease, the herb being exceeding dry and binding. However, if any bees be diseased thereby, the cure is, to set urine by them, but set it in a vessel, that they cannot drown themselves, which may be remedied, if you put pieces of cork in it. The herb is so drying and binding, that it is not fit to be given inwardly. An ointment made thereof stanches bleeding. A plaster made thereof, and applied to the region of the spleen which lies on the left side, takes away the hardness and pains thereof. The ointment is excellently good in such ulcers as abound with moisture, and takes away the corroding and fretting humours: It cools inflammations, quenches St. Anthony's fire, and stays defluxion of the blood to any part of the body.

CURRENT PERSPECTIVE

I'm familiar with Isatis because of my Chinese medicine training, but otherwise I would not have known about this plant. Typically used topically for skin rashes, wounds, inflammation, and swelling, its antibacterial effects are impressive and some research shows positive results as a cancer treatment.

Safety rating: 1 - Safe for general population

Uses: Wounds, rashes, psoriasis, inflammation, edema

Caution: None reported.

WOOD ANEMONE

Anemone nemorosa

Anemone, European thimbleweed, smell fox, windflower



Called also Wind flower, because they say the flowers never open but when the wind blows. Pliny is my author; if it be not so, blame him. The seed also (if it bears any at all) flies away with the wind.

Place and Time. They are sown usually in the gardens of the curious, and flower in the Spring-time. As for discription I shall pass it, being well known to all those that sow them.

Government and virtues. It is under the dominion of Mars, being supposed to be a kind of Crowfoot. The leaves provoke the terms mightily, being boiled, and the decoction drank. The body being bathed with the decoction of them, cures the leprosy. The leaves being stamped and the juice snuffed up in the nose, purges the head mightily; so does the root, being chewed in the mouth, for it procures much spitting, and brings away many watery and phlegmatic humours, and is therefore excellent for the lethargy. And when all is done, let physicians prate what they please, all the pills in the

dispensatory purge not the head like to hot things held in the mouth. Being made into an ointment, and the eyelids anointed with it, it helps inflammations of the eyes, whereby it is palpable, that every stronger draws its weaker like. The same ointment is excellently good to cleanse malignant and corroding ulcers.

CURRENT PERSPECTIVE

In Culpeper's work, I often come across an herb, such as anemone, and I am pleasantly surprised that a beautiful flower already growing in my garden has healing potential. I'd never used anemone before so I decided to give it a try one day. I had awoken with a particularly troubling head cold, one I'd gotten from my toddler, no doubt. I wasn't in the mood for a tissue-filled, foggy-headed day, so I headed to my garden for the anemone. After collecting four or five leaves, I gently mashed the leaves to get a few drops of the plant's juice. I snorted it up into my nasal cavities, and quickly there was quite a sensation—almost as if something had exploded the massive mucus blockage in my head, which allowed it to slowly clear out.

Safety rating: 1 - Safe for general population

Uses: Head and lung congestion due to hot phlegm, blepharitis, skin ulcers

Caution: None reported.

WOOD SAGE

Teucrium scorodonia

Sage-leaved germander, woodland germander



Descript. Wood-sage rises up with square hoary stalks, two feet high at the least, with two leaves set at every joint, somewhat like other Sage leaves, but smaller, softer, whiter, and rounder, and a little dented about the edges, and smelling somewhat stronger. At the tops of the stalks and branches stand the flowers, on a slender like spike, turning themselves all one way when they blow, and are of a pale and whitish colour, smaller than Sage, but hooded and gaping like unto them. The seed is blackish and round; four usually seem in a husk together: the root is long and stringy, with divers fibres thereat, and abides many years.

Place. It grows in woods, and by wood-sides; as also in divers fields and bye-lanes in the land.

Time. It flowers in June, July, and August.

Government and virtues. The herb is under Venus. The decoction of the Wood Sage provokes urine and women's courses: It also provokes sweat, digests humours, and discusses swellings and nodes in the flesh, and is therefore thought to be good against the French pox. The decoction of the

green herb, made with wine, is a safe and sure remedy for those who by falls, bruises, or blows, suspect some vein to be inwardly broken, to disperse and void the congealed blood, and to consolidate the veins. The drink used inwardly, and the herb used outwardly, is good for such as are inwardly or outwardly bursten, and is found to be a sure remedy for the palsy. The juice of the herb, or the powder thereof dried, is good for moist ulcers and sores in the legs, and other parts, to dry them, and cause them to heal more speedily. It is no less effectual also in green wounds, to be used upon any occasion.

WOOD SORREL

Oxalis acetosella



Descript. This grows upon the ground, having a number of leaves coming from the root made of three leaves, like a trefoil, but broad at the ends, and cut in the middle, of a yellowish green colour, every one standing on a long foot-stalk, which at their first coming up are close folded together to the stalk, but opening themselves afterwards, and are of a fine sour relish, and yielding a juice which will turn red when it is clarified, and makes a most

dainty clear syrup. Among these leaves rise up divers slender, weak foot-stalks, with every one of them a flower at the top, consisting of five small pointed leaves, star-fashion, of a white colour, in most places, and in some dashed over with a small show of blueish, on the back side only. After the flowers are past, follow small round heads, with small yellowish seed in them. The roots are nothing but small strings fastened to the end of a small long piece; all of them being of a yellowish colour.

Place. It grows in many places of our land, in woods and wood-sides, where they be moist and shadowed, and in other places not too much upon the Sun.

Time. It flowers in April and May.

Government and virtues. Venus owns it. Wood Sorrel serves to all the purposes that the other Sorrels do, and is more effectual in hindering putrefaction of blood, and ulcers in the mouth and body, and to quench thirst, to strengthen a weak stomach, to procure an appetite, to stay vomiting, and very excellent in any contagious sickness or pestilential fevers. The syrup made of the juice, is effectual in all the cases aforesaid, and so is the distilled water of the herb. Sponges or linen cloths wet in the juice and applied outwardly to any hot swelling or inflammations, doth much cool and help them. The same juice taken and gargled in the mouth, and after it is spit forth, taken afresh, doth wonderfully help a foul stinking canker or ulcer therein. It is singularly good to heal wounds, or to stay the bleeding of thrusts or scabs in the body.

CURRENT PERSPECTIVE

Wood sorrel, an easy-to-grow herb, is helpful to have around. Great as a topical application for wounds, boils, or skin abscesses—it pulls out infection and closes up wounds. Often used to regulate menses and is also a good fever reducer.

Safety rating: 1 - Safe for general population

Uses: Boils, abscess, menstrual regulation, fevers

Caution: High in oxalic acid, which can cause kidney stones.

WORMWOOD

Artemisia absinthium

Grand wormwood, absinthe, absinthium, and others



Three Wormwoods are familiar with us; one I shall not describe, another I shall describe, and the third be critical at; and I care not greatly if I begin with the last first.

Sea Wormwood hath gotten as many names as virtues, (and perhaps one more) Seriphian, Santomeon, Belchion, Narbinense, Hantonicon, Misneule, and a matter of twenty more which I shall not blot paper withal. A papist got the toy by the end, and he called it Holy Wormwood; and in truth I am opinion, their giving so much holiness to herbs, is the reason there remains so little in themselves. The seed of this Wormwood is that which women usually give their children for the worms. Of all Wormwoods that grow here, this is the weakest, but Doctors commend it, and apothecaries sell it; the one must keep his credit, and the other get money, and that is the key of the work. The herb is good for something, because God made nothing in vain: Will you give me leave to weigh things in the balance of reason; Then thus:

The seeds of the common Wormwood are far more prevalent than the seed of this, to expel worms in children, or people of ripe age; of both some are weak, some are strong. The Seriphian Wormwood is the weakest, and haply may prove to be fittest for the weak bodies, (for it is weak enough of all conscience.) Let such as are strong take the common Wormwood, for the others will do but little good. Again, near the sea many people live, and Seriphian grows near them, and therefore is more fitting for their bodies, because nourished by the same air; and this I had from Dr. Reason. In whose body Dr. Reason dwells not, dwells Dr. Madness, and he brings in his brethren, Dr. Ignorance, Dr. Folly, and Dr. Sickness, and these together make way for Death, and the latter end of that man is worse than the beginning. Pride was the cause of Adam's fall; pride begat a daughter, I do not know the father of it, unless the devil, but she christened it, and called it Appetite, and sent her daughter to taste these wormwoods, who finding this the least bitter, made the squeamish wench extol it to the skies, though the virtues of it never reached the middle region of the air. Its due praise is this; It is weakest, therefore fittest for weak bodies, and fitter for those bodies that dwell near it, than those that dwell far from it; my reason is, the sea (those that live far from it, know when they come near it) casts not such a smell as the land doth. The tender mercies of God being over all his works, hath by his eternal Providence, planted Seriphian by the seaside, as a fit medicine for the bodies of those that live near it. Lastly, It is known to all that know any thing in the course of nature, that the liver delights in sweet things, if so, it abhors bitter; then if your liver be weak, it is none of the wisest courses to plague it with an enemy. If the liver be weak, a consumption follows; would you know the reason? It is this, A man's flesh is repaired by blood, by a third concoction, which transmutes the blood into flesh, it is well I said, (concoction) say I, if I had said (boiling) every cook would have understood me. The liver makes blood, and if it be weakened that if it makes not enough, the flesh wastes; and why must flesh always be renewed? Because the eternal God, when he made the creation, made one part of it in continual dependency upon another; and why did he so? Because himself only is permanent; to teach us, That we should not fix our affections upon what is transitory, but what endures for ever. The result of this is, if the liver be weak, and cannot make blood enough, I would have said, Sanguify, if I had written only to scholars, the Seriphian, which is the weakest of

Wormwoods, is better than the best. I have been critical enough, if not too much.

Place. It grows familiarly in England, by the sea-side.

Descript. It starts up out of the earth, with many round, woody, hairy stalks from one root. Its height is four feet, or three at least. The leaves in longitude are long, in latitude narrow, in colour white, in form hoary, in similitude like Southernwood, only broader and longer; in taste rather salt than bitter, because it grows so near the salt-water; at the joints, with the leaves toward the tops it bears little yellow flowers; the root lies deep, and is woody.

Common Wormwood I shall not describe, for every boy that can eat an egg knows it.

Roman Wormwood; and why Roman, seeing it grows familiarly in England? It may be so called, because it is good for a stinking breath, which the Romans cannot be very free from, maintaining so many bad houses by authority of his Holiness.

Descript. The stalks are slender, and shorter than the common Wormwood by one foot at least; the leaves are more finely cut and divided than they are, but something smaller; both leaves and stalks are hoary, the flowers of a pale yellow colour; it is altogether like the common Wormwood, save only in bigness, for it is smaller; in taste, for it is not so bitter; in smell, for it is spicy.

Place. It grows upon the tops of the mountains (it seems 'tis aspiring) there 'tis natural, but usually nursed up in gardens for the use of the apothecaries in London.

Time. All Wormwoods usually flower in August, a little sooner or later.

Government and virtues. Will you give me leave to be critical a little? I must take leave. Wormwood is an herb of Mars, and if Pontanus say otherwise, he is beside the bridge; I prove it thus: What delights in martial places, is a martial herb; but Wormwood delights in martial places (for about forges and iron works you may gather a cart-load of it,) *ergo*, it is a martial herb. It is hot and dry in the first degree, *viz.* just as hot as your blood, and no hotter. It remedies the evils choler can inflict on the body of man by sympathy. It helps the evils Venus and the wanton Boy produce, by antipathy; and it doth

something else besides. It cleanses the body of choler (who dares say Mars doth no good?) It provokes urine, helps surfeits, or swellings in the belly; it causes appetite to meat, because Mars rules the attractive faculty in man: The sun never shone upon a better herb for the yellow jaundice than this; Why should men cry out so much upon Mars for an unfortunate, (or Saturn either?) Did God make creatures to do the creation a mischief ? This herb testifies, that Mars is willing to cure all diseases he causes; the truth is, Mars loves no cowards, nor Saturn fools, nor I neither. Take of the flowers of Wormwood, Rosemary, and Black Thorn, of each a like quantity, half that quantity of saffron; boil this in Rhenish wine, but put it not in saffron till it is almost boiled; This is the way to keep a man's body in health, appointed by Camerarius, in his book intitled *Hortus Medicus*, and it is a good one too. Besides all this, Wormwood provokes the terms. I would willingly teach astrologers, and make them physicians (if I knew how) for they are most fitting for the calling; if you will not believe me, ask Dr. Hippocrates, and Dr. Galen, a couple of gentlemen that our college of physicians keep to vapour with, not to follow. In this our herb, I shall give the pattern of a ruler, the sons of art rough cast, yet as near the truth as the men of Benjamin could throw a stone: Whereby, my brethren, the astrologers may know by a penny how a shilling is coined: As for the college of physicians, they are too stately to college or too proud to continue. They say a mouse is under the dominion of the Moon, and that is the reason they feed in the night; the house of the Moon is Cancer; rats are of the same nature with mice, but they are a little bigger; Mars receives his fall in Cancer, *ergo*, Wormwood being an herb of Mars, is a present remedy for the biting of rats and mice. Mushrooms (I cannot give them the title of Herba, Frutex, or Arbor) are under the dominion of Saturn, (and take one time with another, they do as much harm as good;) if any have poisoned himself by eating them, Wormwood, an herb of Mars, cures him, because Mars is exalted in Capricorn, the house of Saturn, and this it doth by sympathy, as it did the other by antipathy. Wheals, pushes, black and blue spots, coming either by bruises or beatings. Wormwood, an herb of Mars, helps, because Mars, (as bad you love him, and as you hate him) will not break your head, but he will give you a plaster. If he do but teach you to know yourselves, his courtesy is greater than his courtesy. The greatest antipathy between the planets, is between Mars and Venus: one is hot, the other cold; one diurnal, the other nocturnal; one dry,

the other moist; their houses are opposite, one masculine, the other feminine; one public, the other private; one is valiant, the other effeminate; one loves the light, the other hates it; one loves the field, the other sheets; then the throat is under Venus, the quinsy lies in the throat, and is an inflammation there; Venus rules the throat, (it being under Taurus her sign.) Mars eradicates all diseases in the throat by his herbs (for wormwood is one) and sends them to Egypt on an errand never to return more, this done by antipathy. The eyes are under the Luminaries; the right eye of a man, and the left eye of a woman the Sun claims dominion over: the left eye of a man, and the right eye of a woman, are privileges of the Moon, Wormwood, an herb of Mars cures both; what belongs to the Sun by sympathy, because he is exalted in his house; but what belongs to the Moon by antipathy, because he hath his fall in hers. Suppose a man be bitten or stung by a martial creature, imagine a wasp, a hornet, a scorpion, Wormwood, an herb of Mars, gives you a present cure; that Mars, choleric as he is, hath learned that patience, to pass by your evil speeches of him, and tells you by my pen, That he gives you no affliction, but he gives you a cure; you need not run to Apollo, nor Aesculapius; and if he was so choleric as you make him to be, he would have drawn his sword for anger, to see the ill conditions of these people that can spy his vices, and not his virtues. The eternal God, when he made Mars, made him for public good, and the sons of men shall know it in the latter end of the world. *Et cælum Mars solus babet.* You say Mars is a destroyer; mix a little Wormwood, an herb of Mars, with your ink, neither rats nor mice touch the paper written with it, and then Mars is a preserver. Astrologers think Mars causes scabs and itch, and the virgins are angry with him, because wanton Venus told them he deforms their skins; but, quoth Mars, my only desire is, they should know themselves; my herb Wormwood will restore them to the beauty they formerly had, and in that I will not come an inch behind my opposite, Venus: for which doth the greatest evil, he that takes away an innate beauty, and when he has done, knows how to restore it again? or she that teaches a company of wanton lasses to paint their faces? If Mars be in a Virgin, in the nativity, they say he causes the cholic (it is well God hath set some body to pull down the pride of man.) He in the Virgin troubles none with the cholic, but them that know not themselves (for who knows himself, may easily know all the world.) Wormwood, an herb of Mars, is a present cure for it; and whether it be most like a Christian

to love him for his good, or hate him for his evil, judge ye. I had almost forgotten, that charity thinks no evil. I was once in the Tower and viewed the wardrobe, and there was a great many fine clothes: (I can give them no other title, for I was never either linen or woolen draper) yet as brave as they looked, my opinion was that the moths might consume them; moths are under the dominion of Mars; this herb Wormwood being laid among cloaths, will make a moth scorn to meddle with the cloaths, as much as a lion scorns to meddle with a mouse, or an eagle with a fly. You say Mars is angry, and it is true enough he is angry with many countrymen, for being such fools to be led by the noses by the college of physicians, as they lead bears to Paris garden. Melancholy men cannot endure to be wronged in point of good fame, and that doth sorely trouble old Saturn, because they call him the greatest unfortunate; in the body of man he rules the spleen, (and that makes covetous man so splenetic) the poor old man lies crying out of his left side. Father Saturn's angry, Mars comes to him; Come, brother, I confess thou art evil spoken of, and so am I; thou knowest I have my exaltation in thy house, I give him an herb of mine, Wormwood, to cure the old man: Saturn consented, but spoke little, and so Mars cured him by sympathy. When Mars was free from war, (for he loves to be fighting, and is the best friend a soldier hath) I say, when Mars was free from war, he called a council of war in his own brain, to know how he should do poor sinful man good, desiring to forget his abuses in being called an unfortunate. He musters up his own forces, and places them in battalia. Oh! quoth he, why do I hurt a poor silly man or woman? His angel answers him, It is because they have offended their God, (Look back to Adam:) Well, says Mars, though they speak evil of me, I will do good to them; Death's cold, my herb shall heat them: they are full of ill humours (else they would never have spoken ill of me;) my herb shall cleanse them, and dry them; they are poor weak creatures, my herb shall strengthen them; they are dull witted, my herb shall fortify their apprehensions; and yet among astrologers all this does not deserve a good word: Oh the patience of Mars!

*Felix qui potuit rerum cognoscere caucas,
Inque domus superum scandere cura facit.*

O happy he that can the knowledge gain,
To know the eternal God made nought in vain.

To this I add,

I know the reason causeth such a dearth
Of knowledge; 'tis because men love the earth.

The other day Mars told me he met with Venus, and he asked her, What was the reason that she accused him for abusing women? He never gave them the pox. In the dispute they fell out, and in anger parted, and Mars told me that his brother Saturn told him, that an antivenereal medicine was the best against the pox. Once a month he meets with the Moon. Mars is quick enough of speech, and the Moon not much behind hand, (neither are most women.) The Moon looks much after children, and children are much troubled with the worms; she desired a medicine of him, he bid her take his own herb, Wormwood. He had no sooner parted with the Moon, but he met with Venus, and she was as drunk as a hog; Alas! poor Venus, quoth he; What! thou a fortune, and be drunk? I'll give thee antipathetical cure; Take my herb Wormwood, and thou shall never get a surfeit by drinking. A poor silly countryman hath got an ague, and cannot go about his business: he wishes he had it not, and so do I; but I will tell him a remedy, whereby he shall prevent it; Take the herb of Mars, Wormwood, and if infortunes will do good, what will fortunes do? Some think the lungs are under Jupiter; and if the lungs then the breath; and though sometimes a man gets a stinking breath, and yet Jupiter is a fortune, forsooth; up comes Mars to him; Come brother Jupiter, thou knowest I sent thee a couple of trines to thy house last night, the one from Aries, and the other from Scorpio; give me thy leave by sympathy to cure this poor man with drinking a draught of Wormwood beer every morning. The Moon was weak the other day, and she gave a man two terrible mischiefs, a dull brain and a weak sight; Mars laid by his sword, and comes to her; Sister Moon, said he, this man hath angered thee, but I beseech thee take notice he is but a fool; prithee be patient, I will with my herb wormwood cure him of both infirmities by antipathy, for thou knowest thou and I cannot agree; with that the Moon began to quarrel; Mars (not delighting much in women's tongues) went away, and did it whether she would or no.

He that reads this, and understands what he reads, hath a jewel of more worth than a diamond; he that understands it not, is as little fit to give

physick. There lies a key in these words which will unlock, (if it be turned by a wise hand) the cabinet of physick: I have delivered it as plain as I durst; it is not only upon Wormwood as I wrote, but upon all plants, trees, and herbs; he that understands it not, is unfit (in my opinion) to give physic. This shall live when I am dead. And thus I leave it to the world, not caring a farthing whether they like it or dislike it. The grave equals all men, and therefore shall equal me with all princes; until which time the eternal Providence is over me: Then the ill tongue of a prating fellow, or one that hath more tongue than wit, or more proud than honest, shall never trouble me. ***Wisdom is justified by her children.*** And so much for Wormwood.

CURRENT PERSPECTIVE

If you only read one of Culpeper's entries from this book, read this one. It is almost a love letter to wormwood. I've used this herb to treat internal candida and external fungal infections. It can also be, with knowledge, used to dispel worms from animals as needed. An excellent tea after a big and/or rich meal to improve digestion. And I'd be remiss not to mention absinthe, in which wormwood is included.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Candida, fungal infections, digestive worm elimination, gallbladder stimulant

Caution: Contains thujone (toxic), avoid in pregnancy.

YARROW

Achillea millefolium

Milfoil, nose-bleed, thousand-heal



Descript. It hath many long leaves spread upon the ground, finely cut, and divided into many small parts. Its flowers are white, but not all of a whiteness and stayed in knots, upon divers green stalks which rise from among the leaves.

Place. It is frequent in all pastures.

Time. It flowers late, even in the latter end of August.

Government and virtues. It is under the influence of Venus. An ointment of them cures wounds, and is most fit for such as have inflammations, it being an herb of Dame Venus; it stops the terms in women, being boiled in white wine, and the decoction drank; as also the bloody flux; the ointment of it is not only good for green wounds, but also for ulcers and fistulas, especially such as abound with moisture. It stays the shedding of hair, the head being bathed with the decoction of it; inwardly taken it helps the retentive faculty of the stomach: it helps the gonorrhea in men, and the whites in women, and helps such as cannot hold their water; and the leaves chewed in the mouth eases the tooth-ache, and these virtues being put together, shew the herb to be drying and binding. Achilles is supposed to be the first that left the virtues of this herb to posterity, having learned them of this master

Chiron, the Centaur; and certainly a very profitable herb it is in cramps, and therefore called Militaris.

CURRENT PERSPECTIVE

The yarrow leaf and flower are delicate in appearance and powerfully gentle in action. It's one of my favorites for fevers and for when a light sweating would prove useful. An excellent styptic when needed and also good for skin rashes and welts.

Safety rating: 2 - Be sure to read dosage, uses, preparations and cautions before self-administering

Uses: Fevers, skin, diaphoretic, to stop bleeding, hemorrhoids

Caution: Short term use only, as long term use can cause photosensitivity and allergic reaction.

YELLOW FLAG

Iris pseudacorus

Yellow iris, water flag



Descript. This grows like the Flower-de-luce, but it has much longer and narrower sad green leaves, joined together in that fashion; the stalk also growing oftentimes as high, bearing small yellow flowers shaped like the Flower-de-luce, with three falling leaves, and other three arched that cover their bottoms; but instead of the three upright leaves, as the Flower-de-luce has, this has only three short pieces standing in their places, after which succeed thick and long three square heads, containing in each part somewhat big and flat seed, like those of the Flower-de-luce. The root is long and slender, of a pale brownish colour on the outside, and of a horseflesh colour on the inside, with many hard fibres thereat, and very harsh in taste.

Place. It usually grows in watery ditches, ponds, lakes, and moor sides, which are always overflowed with water.

Time. It flowers in July, and the seed is ripe in August.

Government and virtues. It is under the dominion of the Moon. The root of this Water-flag is very astringent, cooling, and drying; and thereby helps all lasks and fluxes, whether of blood or humours, as bleeding at the mouth, nose, or other parts, bloody flux, and the immoderate flux of women's courses. The distilled water of the whole herb, flowers and roots, is a sovereign good remedy for watering eyes, both to be dropped into them,

and to have cloths or sponges wetted therein, and applied to the forehead: It also helps the spots and blemishes that happen in and about the eyes, or in any other parts: The said water fomented on swellings and hot inflammations of women's breasts, upon cancers also, and those spreading ulcers called *Noli me tangere*, do much good: It helps also foul ulcers in the privities of man or woman; but an ointment made of the flowers is better for those external applications.

YELLOW LOOSESTRIFE

Lysimachia vulgaris

garden loosestrife, willow-herb



Descript. Common yellow Loosestrife grows to be four or five feet high, or more, with great round stalks, a little crested, diversly branched from the middle of them to the tops into great and long branches, on all which, at the joints, there grow long and narrow leaves, but broader below, and usually

two at a joint, yet sometimes three or four, somewhat like willow leaves, smooth on the edges, and of a fair green colour from the upper joints of the branches, and at the tops of them also stand many yellow flowers of five leaves a-piece, with divers yellow threads in the middle, which turn into small round heads, containing small cornered seeds: the root creeps under ground, almost like coughgrass, but greater, and shoots up every Spring brownish heads which afterwards grow up into stalks. It has no scent or taste, and is only astringent.

Place. It grows in many places of the land in moist meadows, and by water sides.

Time. It flowers from June to August.

Government and virtues. This herb is good for all manner of bleeding at the mouth, nose, or wounds, and all fluxes of the belly, and the bloody-flux, given either to drink or taken by clysters; it stays also the abundance of women's courses; it is a singular good wound-herb for green wounds, to stay the bleeding, and quickly close together the lips of the wound, if the herb be bruised, and the juice only applied. It is often used in gargles for sore mouths, as also for the secret parts. The smoak hereof being bruised, drives away flies and gnats, which in the night time molest people inhabiting near marshes, and in the fenny countries.

CURRENT PERSPECTIVE

Loosestrife is a wonderful astringent and anti-inflammatory herb. I use it in formulas where diarrhea needs to be corrected and an astringent action is needed. It can be used to slow or stop any excessive bleeding whether it be a wound, hemorrhoids or excessive menstruation. One traditional use is to bruise a leaf, roll it up, and insert into the nose for a nose bleed.

Safety rating: 1 - Safe for general population

Uses: Excessive bleeding, nosebleeds, antimicrobial, diarrhea

Caution: Avoid with hypertension and high anxiety.

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A FEW HELPFUL WEBSITES FOR HERB IDENTIFICATION

Global Biodiversity Information Facility: gbif.org

Kew Plants of the World Online: powo.science.kew.org

Natural Medicinal Herbs: naturalmedicinalherbs.net

Plants for a Future: pfaf.org

Royal Horticultural Society: rhs.org.uk

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Acknowledgements

First off, I must thank Nicholas Culpeper. This project afforded me an opportunity that I had been craving for a long time, to delve into *The Complete Herbal* and to better understand the man who wrote it. Whether you want to believe Culpeper was all his biographers made him out to be or not, I am a fan. When I read his words, I feel his undeniable struggle against a medical system that was not fair to all or equally attainable. He encourages me to stand up for the underserved and to fight the fight to legitimize herbal medicine. As someone who has and will continue to go beyond the normal limits of helping others, I found a kindred spirit, and for that, I am thankful.

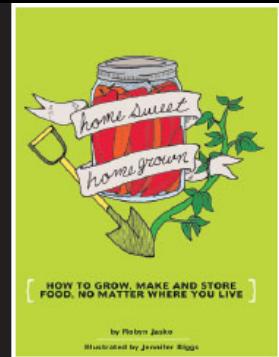
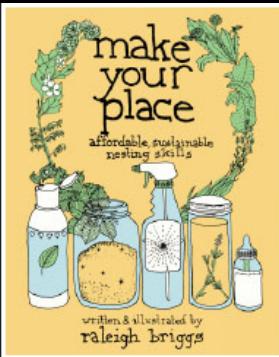
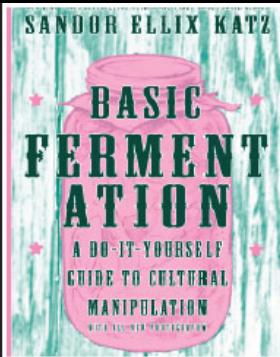
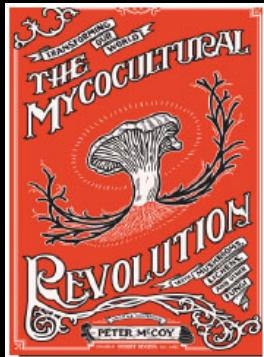
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Thank you to my dad for showing me the way of the garden, my mom for loving me fiercely, and my husband Brian who stands by my side no matter which way the rain is blowing. And lastly, to my kids, Cordelia and Tommy, who gave up countless play times so I could write and complete this project. Writing is done kids....it's playtime.



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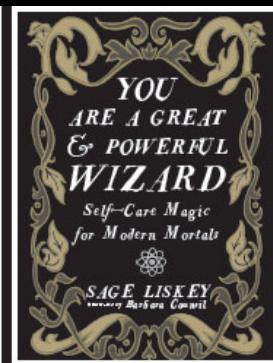
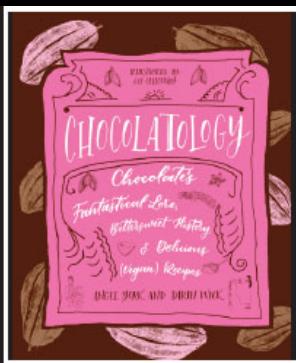
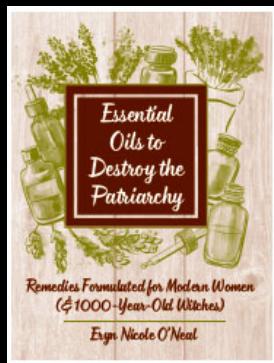
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