

CRF wildflowers



Welcome to
Chapman River Regional Park !

INTRODUCTION

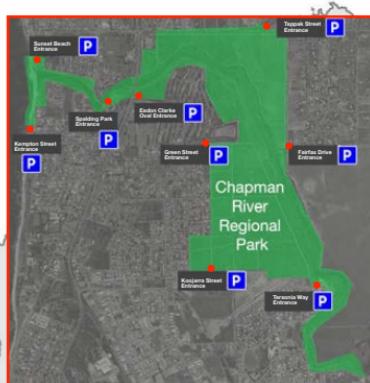
Welcome to CRFwildflowers app.

This app will help you to identify wildflowers in the Chapman River Regional Park-CRRP and across the Midwest Region in Western Australia.

The Chapman River Regional Park is a natural bushland area of 364 ha, situated in the heart of the City of Greater Geraldton. The park is home to over 300 species of native plants, some of which are listed as Priority or Regionally Significant Species.

The Chapman River Regional Park is located within the Southwest Australia Biodiversity Hotspot which has been recognised as being one of 25 most important areas for biodiversity globally.

The most prolific flowering time within the Chapman River Regional Park is between the months of June and October.



GERALDTON

WESTERN
AUSTRALIA



The park is a refuge for native fauna.

123 recorded species of birds, both migratory and resident, 22 reptiles, 7 frogs, 2 turtles, and numerous fish species.

Echidnas, bats, possums and kangaroos can also be found in the park.



National
Landcare
Program



This project is supported by the Northern Agricultural Catchments Council through funding from the Australian Government National Landcare Program.

ACKNOWLEDGEMENTS



Chapman River Friends acknowledges the Yamatji people who are the Traditional Owners of this country, and pays respect to their Elders past present and future.

This app has been possible through our community's energy and enthusiasm. Special thanks to Jenna Brooker, Alice James and Ann Gunness for their local flora expertise. Credit photos : Tony and Jenna Brooker - Beth Teale.

Design : Virginie Fuhrmann - Linda Howitt - Alice James. Web design : Adrian DeWitt

How do you use this app?

This app provides additional identification information to support the CRF Wildflowers Brochure which can be found at the Visitor Center, Art Gallery and Geraldton Museum in Geraldton, WA.

Each plant has a *scientific name* in italics, sometimes a common name and a FAMILY name in capitals.



Page 1 - white dot on left bottom

- Plant number in CRF Wildflowers Brochure
- Plant habit: tree, shrub, climber, orchid, etc...
- Colour of the flower or fruit
- Flowering months

“DID YOU KNOW?”
an interesting fact about some plants.

Page 2 - white dot on right bottom

Pictures of the plant:
Flower | Leaves |
Fruit or Seed or Pod.
Shape of the plant



Find the plants in alphabetical order of their *scientific names*.

It is also possible to identify a plant by:
Plant habit | Flowering months | Flower colour

FLORA IDENTIFICATION

For more species information : www.florabase.dpaw.wa.gov.au
or visit your native plant Garden Center.

BUSHWALKING BASICS

Chapman River Regional Park is a jewel right on our doorstep!

Paths are rough. Be prepared:

- wear appropriate bush clothes and shoes.
- use sun protection (i.e. hat and sunscreen).
- BYO water.
- stay on the trails for safety as we are in a natural area with natural hazards.
- it is illegal to remove any native flora and fauna.
Leave only footprints, take only photos.
- bring your magnifying glass to observe tiny things (insects, flora), binoculars to find birds in the trees and camera.
Share your pictures with CRF.
- report illegal activity to the **Ranger: 99956 6600** OR use the app:
SnapSendSolve OR email the City: council@cgw.wa.gov.au
- IN AN EMERGENCY: DIAL 000

REMEMBER - Your Safety: our concern your responsibility

Take your time - engage your senses - see, hear and smell the park and immerse in its tranquility. Stop and listen, look for birds, kangaroos, reptiles and above all re-connect with your inner soul.



Enjoy a bushwalk in town!



CHAPMAN RIVER FRIENDS-CRF

is a group of volunteers that promotes and helps in the rehabilitation of Chapman River Regional Park, Geraldton - WA.

FREE GUIDED WALKS



Join us
NOW!



PLANTING DAYS



CLEAN UP DAYS

Contact us by email : [cfrfriends2014@gmail.com](mailto:crfriends2014@gmail.com)

Follow us and like us on Facebook : Chapman River Friends

Twitter : @ChapmanRFriends

Acacia ericifolia

FABACEAE

49

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

One of the first Acacias to flower in the cooler seasons.

Acacia ericifolia

FABACEAE



Acacia idiomorpha

FABACEAE

50

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Recognise this low growing wattle by the shape of its leaves and abundant prickles.



Acacia idiomorpha

FABACEAE



13

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

flower



DID YOU KNOW ?

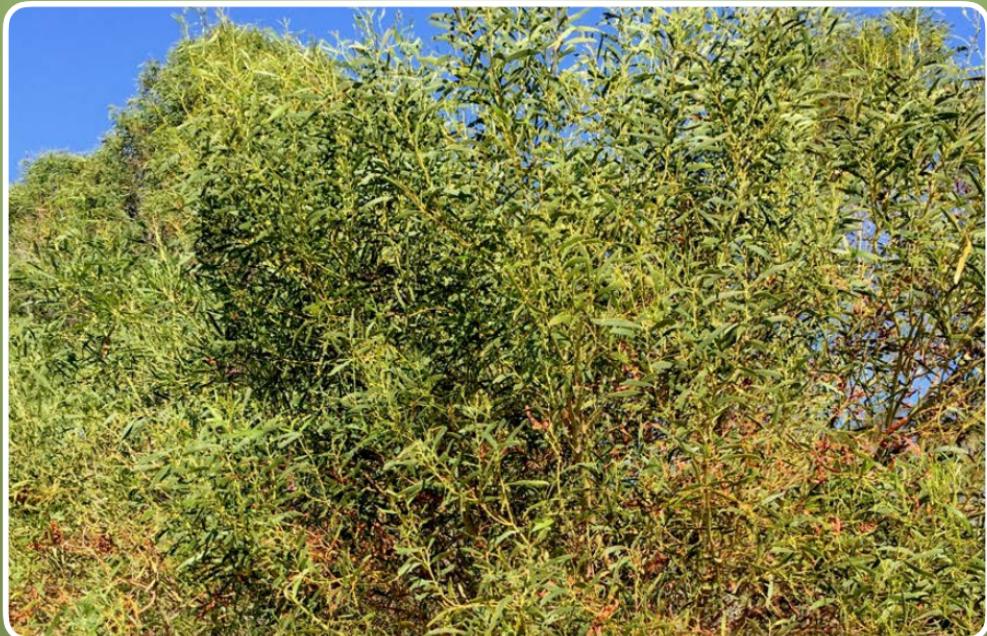
This acacia can be a tree or a shrub. It is distinguished from other acacias by its long, flat leaves which have hooks on the end. The seed pods are like a string of beads.



Acacia rostellifera

Summer Scented Wattle

FABACEAE



Acacia saligna

Orange Wattle

FABACEAE

25

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The 'leaves' of many wattles are actually modified leaf stems called phyllodes. This wattle has nectar in a 'nectary' at the base of the phyllode which attracts ants and the ants protect the wattle from leaf-eating insects.



Acacia saligna

Orange Wattle

FABACEAE



Acacia scirpifolia

FABACEAE

26

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Acacia leaves are actually modified stems that function as leaves. The leaves on this species are cylindrical rather than flat.



Acacia scirpifolia
FABACEAE



Acacia spathulifolia

Spoon Leaf Wattle

FABACEAE

27

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This acacia has a succulent (water holding) phyllode/leaf.



Acacia spathulifolia

Spoon Leaf Wattle

FABACEAE



Acanthocarpus preissii

85

number in
brochurePrickle Lily
ASPARAGACEAE

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Looks like couch grass but is more similar to the lily family.



Acanthocarpus preissii

Prickle Lily
ASPARAGACEAE



Allocasuarina campestris

28

number in
brochure

shrub

Tamar

CASUARINACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

All species in this family have winged seeds. Casuarina seed is translucent and Allocasuarina seed is black. The female plants hold the cones and the male plants turn a rusty colour with pollen.



Allocasuarina campestris

Tamar
CASUARINACEAE



Alyogyne hakeifolia

Narrow Leaf Hibiscus

MALVACEAE

29

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species can be distinguished from *Alyogyne huegelii* by its narrow leaves.



Alyogyne hakeifolia

Narrow Leaf Hibiscus

MALVACEAE



Alyogyne huegelii

Lilac Hibiscus

MALVACEAE

30

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species can be distinguished from *Alyogyne hakeifolia* by its broad deeply lobed leaves.



Alyogyne huegelii

Lilac Hibiscus

MALVACEAE



Alyxia buxifolia

Dysentery Bush

APOCYNACEAE

32

number in
brochure

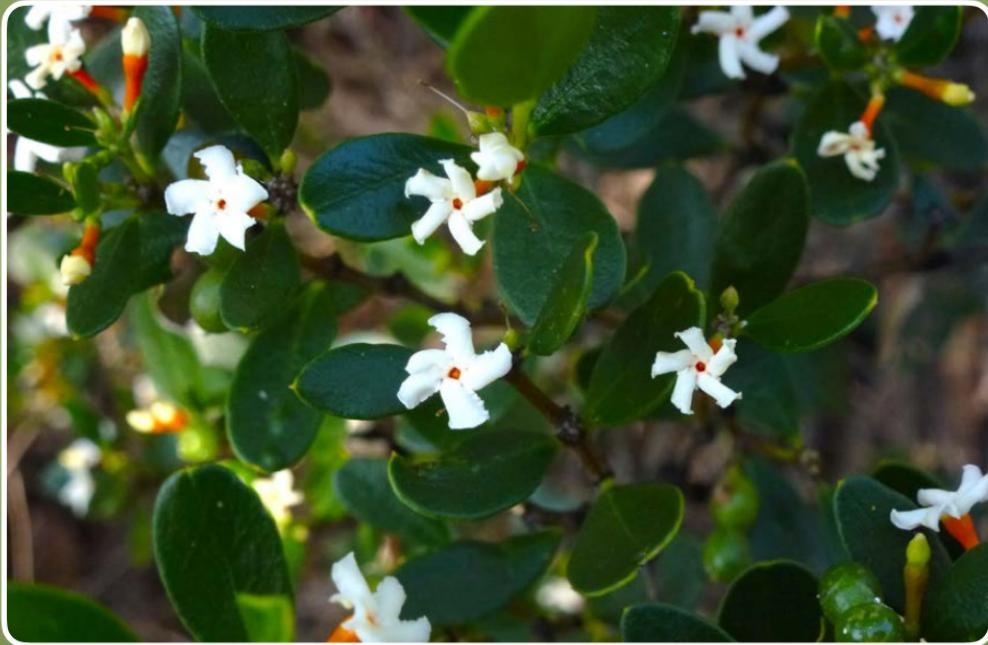
shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Alyxia is in the same family as Frangipani - compare the flowers.



Alyxia buxifolia

Dysentery Bush

APOCYNACEAE



Anthocercis littorea

Yellow Tail Flower

SOLANACEAE

33

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Note the stripes in the throat of this flower. This plant is a colonising plant, often found in disturbed areas.



Anthocercis littorea

Yellow Tail Flower

SOLANACEAE



Aphanopetalum clematideum

APHANOPETALACEAE

1

number in
brochure

climber

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Interesting green yellow flowers which are quite inconspicuous.



Aphanopetalum clematideum

APHANOPETALACEAE



Astroloba serratifolium

52

number in
brochure

Kondrung

ERICACEAE



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The flowers on this plant are long, red and tubular.



Astroloba serratifolium

Kondrung

ERICACEAE



Banksia attenuata

Slender Banksia

PROTEACEAE



not in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant grows as a shrub in Chapman River Regional Park but as a tree in the southwest.



Banksia attenuata

Slender banksia

PROTEACEAE



Banksia prionotes

Acorn Banksia

PROTEACEAE

14

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Most banksia flowers are spikes. This is one of the few flowering plants in the park at this time of year and is a vital source of nectar for birds and insects.



Banksia prionotes

Acorn Banksia

PROTEACEAE



Banksia sessilis

34

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The species name 'sessilis' suggests this plant is ground hugging but it can be erect. This species was previously known as *Dryandra sessilis*.



Banksia sessilis

Parrot Bush

PROTEACEAE



Bonamia rosea

86

number in
brochure

Felty Bell Flower

CONVOLVULACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant suckers so it is often found in clusters. A 'herb' is defined as a non woody plant, the stems dying back to the ground at the end of a growing season.



Bonamia rosea

Felty Bell Flower

CONVOLVULACEAE



Boronia coerulescens

RUTACEAE

53

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Boronias have sweet smelling flowers, four petals and oil glands in their leaves making them strongly scented.



Boronia coerulescens

RUTACEAE



Borya sphaerocephala

87

number in
brochure

herb

Pincushions

BORYACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This is a resurrection plant - it appears dead in summer and comes to life with the first rains!

Bossiaea spinescens

FABACEAE

54

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

There are many yellow/red pea shaped flowers within the Chapman River Regional Park. This species can be distinguished by its relatively wide leaves and flat seed pods.



Bossiaea spinescens

FABACEAE



Burchardia congesta

88

number in
brochureMilk Maids
COLCHICACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

These pretty flowers all grow at the end of long, bare stems.

Caesia micrantha

89

number in
brochure

herb

Pale Grass Lily

HEMEROCALLIDACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Check how the faded flowers spiral.



Caesia micrantha

Pale Grass Lily
HEMEROCALLIDACEAE



Caladenia flava subsp. *maculata*

Kalbarri Cowslip Orchid

ORCHIDACEAE

109

number in
brochure

orchid

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

There are two subspecies in Chapman River Regional Park (one spotted, one striped). The face of the flower follows the sun.

Caladenia longicauda subsp. *borealis*

110

number in
brochure

Daddy Long-Legs Spider Orchid

ORCHIDACEAE



orchid

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This is the northern form of the species *Caladenia longicauda* subsp. *borealis*. All spider orchids have evolved to be pollinated by specific native insects.



Caladenia longicauda subsp. *borealis*

Daddy Long-Legs Spider Orchid

ORCHIDACEAE



Calandrinia granulifera

Pygmy Purslane

PORTULACACEAE

90

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Flowers are so small they are hard to see with the naked eye.

Calandrinia granulifera

Pygmy Purslane

PORFULACACEAE



Calandrinia polyandra

91

number in
brochureParakeelya
PORTULACACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Calandrinias are succulent annuals that thrive on bare sand.
Called "Four o Clocks" because they close at night.



Calandrinia polyandra

Parakeelya

PORTULACACEAE



Calothamnus quadrifidus

One Sided Bottle Brush

MYRTACEAE

35

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Birds love the nectar from this plant and are drawn to the vivid red colour.
Note that all the flowers are on one side of the stems.

Calothamnus quadrifidus

One Sided Bottle Brush

MYRTACEAE



Casuarina obesa

Swamp Sheoak

CASUARINACEAE

16

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Casuarinas have minute leaves which grow in rings around the branchlets. This species is commonly found near the waters edge. Female plants bear the fruit/pods and the males turn a rusty colour from the pollen.



Casuarina obesa

Swamp Sheoak

CASUARINACEAE



Chamelaucium uncinatum

Geraldton Wax

MYRTACEAE

36

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Two of the nine original populations of Geraldton Wax were first found in Geraldton on different soil types.



Chamelaucium uncinatum

Geraldton Wax

MYRTACEAE



Chorizema racemosum

FABACEAE

55

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

There are many yellow/red pea shaped flowers within the Chapman River Regional Park. This species can be distinguished by its narrow leaves and its flowers which grow along the stems.



Chorizema racemosum

FABACEAE



Clematicissus angustissima

Native Grape

VITACEAE

2

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The basal (ground hugging) leaves differ from the stem leaves. This plant has been used for Bush Tucker.



Clematicissus angustissima

Native Grape

VITACEAE



Clematis linearifolia

Old Man's Beard

RANUNCULACEAE

3

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant looks stunning in flower and in seed it resembles an old man's beard.



Clematis linearifolia

Old Man's Beard

RANUNCULACEAE



Comesperma scoparium

Broom Milkwort

POLYGALACEAE

56

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The twin petals look like butterfly wings.



Comesperma scoparium

Broom Milkwort

POLYGALACEAE



Conospermum stoechadis

Common Smokebush

PROTEACEAE

37

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Known as Smokebush because they resemble drifts of smoke due to the white silky hairs that cover the flower heads and stalks. This is one of five Smokebush species which grow in the midwest.



Conospermum stoechadis

Common Smokebush

PROTEACEAE



Conostylis aculeata

92

number in
brochureConostylis
HAEMODORACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Conostylis belongs to the same family as Kangaroo paws.



Conostylis aculeata

Conostylis

HAEMODORACEAE



Convolvulus remotus

CONVOLVULACEAE

4

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Spot this climber on roadside fence lines. This is easily distinguished from its weedy cousin.



Convolvulus remotus

CONVOLVULACEAE



Cryptandra arbutiflora

Waxy Cryptandra

RHAMNACEAE

57

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

One of twelve Cryptandras found in the Midwest. Five have been recorded from Chapman River Regional Park.



Cryptandra arbutiflora

Waxy Cryptandra

RHAMNACEAE



Dampiera altissima

58

number in
brochure

small shrub

Tall Dampiera

GOODENIACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Two species of Dampiera occur in the park. *D. altissima* flowers on long spikes, *D. spicigera* flowers are bunched together. Shades of blue vary between individual plants.



Dampiera altissima

Tall Dampiera

GOODENIACEAE



Darwinia pauciflora

MYRTACEAE

not in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The genus *Darwinia* is named after Dr Erasmus Darwin, the grandfather of Charles Darwin.



Darwinia pauciflora

MYRTACEAE



Desmocladus asper

Squiggle Grass

RESTIONACEAE

93
number in
brochure



DID YOU KNOW ?

Restionaceae is the rush family. The few leaves wrap the stem which differentiates them from sedges. Flowers are too small to aid identification.

Dianella revoluta

94

number in
brochure

small shrub

Blueberry Lily
HEMEROCALLIDACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant survives very harsh conditions and is a favourite in native gardens. The drooping succulent berries turn deep shiny blue when ripe.



Dianella revoluta

Blueberry Lily

HEMEROCALLIDACEAE



Dioscorea hastifolia

5

number in
brochureNative Yam
DIOSCOREACEAEflowers in
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

flower



DID YOU KNOW ?

This plant grows vigorously in autumn and winter. It has edible young, green seed pods and dies back to a tuberous root system known as yams.

Dioscorea hastifolia

Native Yam
DIOSCOREACEAE



Diplopeltis petiolaris

Broad Leaf Diplopeltis

SAPINDACEAE

59

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species has broad leaves. The narrow leaf species *Diplopeltis huegelii* is also found in Chapman River Regional Park.



Diplopeltis petiolaris

Broad Leaf Diplopeltis

SAPINDACEAE



Diuris tinkeri

Donkey Orchid

ORCHIDACEAE

111

number in
brochure

orchid

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The donkey orchid is easily identified by its upright “ears”.

Enchytraea tomentosa

6

number in
brochure

small shrub

Barrier Saltbush

CHENOPodiaceae

fruits in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



fruit



DID YOU KNOW ?

The colourful berries on this plant can vary from yellow to orange to red. Enchytraea flowers are too small to aid identification, but their colourful fruits are more helpful.



Enchytraea tomentosa

Barrier Saltbush

CHENOPodiACEAE



Eremophila brevifolia

Spotted Eremophila

SCROPHULARIACEAE

38

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This is a Priority species (P2) growing widely in the park but found in few other locations and in need of further survey. It is the flower in CRF's logo.



Eremophila brevifolia

Spotted Eremophila

SCROPHULARIACEAE



Eremophila glabra

60

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

There are numerous subspecies of this species and their colour varies from green to yellow, orange and red.

Eremophila glabra

Tar Bush

SCROPHULARIACEAE



Eriochilus dilatatus subsp. *dilatatus*

112

number in
brochure

White Bunny Orchid

ORCHIDACEAE



orchid

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This orchid can be identified by its “droopy” bunny like ears. The earliest flowering orchid in the park.

Eucalyptus camaldulensis

17

number in
brochure

River Red Gum

MYRTACEAE



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



DID YOU KNOW ?

Grows along watercourses throughout most of Australia except the Southwest where *Eucalyptus rudis* fills this niche.



Eucalyptus camaldulensis

River Red Gum

MYRTACEAE



Eucalyptus eudesmioides

18

number in
brochure



Malallie
MYRTACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Both tree and mallee (multi-stemmed) forms grow in Chapman River Regional Park.



Eucalyptus eudesmioides

Malallie

MYRTACEAE



Geleznowia verrucosa

61

number in
brochure

shrub

Yellow Bells

RUTACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Geleznowia verrucosa

Yellow Bells

RUTACEAE



Glischrocaryon aureum

Common Popflower

HALORAGACEAE

95

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This bright yellow plant tends to grow in clumps and is often mistaken for a weed.

Glycine canescens

Silky Glycine
FABACEAE

7

number in
brochure

climber

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

A very pretty climbing pea.



Glycine canescens

Silky Glycine
FABACEAE



Gompholobium tomentosum

62

number in
brochure

Hairy Yellow Pea

FABACEAE



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Gompholobium tomentosum

Hairy Yellow Pea

FABACEAE



Goodenia berardiana

GOODENIACEAE

96

number in
brochure



herb

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Grevillea argyrophylla

Silvery-leaved Grevillea

PROTEACEAE

19

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant is perfect for lime rich soils in Geraldton gardens.



Grevillea argyrophylla

Silvery-leaved Grevillea

PROTEACEAE



Grevillea biternata

PROTEACEAE

39

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This grevillea has a strong sweet perfume.



Grevillea biternata

PROTEACEAE



Grevillea candelabroides

Candlestick Grevillea

PROTEACEAE

40

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Its long flowers spikes look like candles.



Grevillea candelabroides

Candlestick Grevillea

PROTEACEAE



Grevillea eriostachya

41

number in
brochure

shrub

Flame Grevillea

PROTEACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This grevillea is found growing on sandplains and inland dunes from the Midwest to the Pilbara and east into the Northern Territory.

Grevillea eriostachya

Flame Grevillea

PROTEACEAE



Grevillea pinaster

Pine Leaf Grevillea

PROTEACEAE

42

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This grevillea flowers through most of the year and the leaves look like pine needles.

Grevillea pinaster

Pine Leaf Grevillea

PROTEACEAE



Guichenotia macrantha

Large Flowered Guichenotia

MALVACEAE

64

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Four *Guichenotia* species found in Chapman River Regional Park, can be distinguished by size, colour, flower arrangement and leaf details.
Macrantha means large flower.



Guichenotia macrantha

Large Flowered Guichenotia

MALVACEAE



Guichenotia micrantha

Small Flowered Guichenotia

MALVACEAE

●
not in
brochure

●
small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Guichenotia have papery bell like flowers. Micrantha means small flower.



Guichenotia micrantha

Small Flowered Guichenotia

MALVACEAE



Gyrostemon ramulosus

20

number in
brochureCorky Bark
GYROSTEMONACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

A short lived tree which germinates soon after fire.



Gyrostemon ramulosus

Corky Bark

GYROSTEMONACEAE



Haemodorum simulans

97

number in
brochure

herb

Blood Root
HAEMODORACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This genus is related to the Kangaroo Paw.

Hakea lissocarpa

Honey Bush

PROTEACEAE

65

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant is popular with nectar feeding birds, insects and animals.
Note the woody fruit which is typical of hakeas.



Hakea lissocarpa

Honey Bush

PROTEACEAE



Hakea trifurcata

43number in
brochure

shrub

Two Leaf Hakea

PROTEACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

flower



DID YOU KNOW ?

Check the two very different leaves - the broad leaf is often mistaken for a woody fruit.



Hakea trifurcata

Two Leaf Hakea

PROTEACEAE



Halgania sericiflora

BORAGINACEAE

not in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Check the five large broad separate petals.



Halgania sericiflora

BORAGINACEAE



Hemianandra glabra

Snake Bush

LAMIACEAE

66

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Check the orange spots in the flower tube.

Hemiandra glabra

Snake Bush

LAMIACEAE



Hibbertia hypericoides

Yellow Buttercups

DILLENIACEAE

67

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

These plants have extensive root systems and may live for 30 years. Flowers grow singly and have no stem. Leaves are dull and hairy.



Hibbertia hypericoides

Yellow Buttercups

DILLENIACEAE



Hibbertia spicata

DILLENIACEAE

68

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

In this species up to eight flowers grow very close together on one long stem. Leaves are smooth and shiny.



Hibbertia spicata

DILLENIACEAE



Hyalosperma cotula

Everlasting Daisy

ASTERACEAE

98

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The most common of the eight species of annual daisies in the Chapman River Regional Park, including the famous Pink Everlasting Daisy.

Isotropis cuneifolia

Granny's Bonnet

FABACEAE

99

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Check the back of the petal and admire the brown stripes

Jacksonia hakeoides

FABACEAE

44

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Jacksonias are leafless - the stem divides in threes and is easily confused with a leaf.



Jacksonia hakeoides

FABACEAE



Labichea lanceolata

21

number in
brochure

shrub

Tall Labichea

FABACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

flower



DID YOU KNOW ?

Beware the leaf tips are sharp.

Labichea lanceolata

Tall Labichea

FABACEAE



Lechenaultia linarioides

70

number in
brochure

small shrub

Yellow Leschenaultia

GOODENIACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This stunning plant has delicate petals which show a gradient from pink edges to a yellow centre.



Lechenaultia linarioides

Yellow Leschenaultia

GOODENIACEAE



8

number in
brochure

creeper

Leptosema aphyllum

Ribbon Pea

FABACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Look for the leaf which grows around the stem.



Leptosema aphyllum

Ribbon Pea

FABACEAE



Leucopogon sp. Midwest

ERICACEAE

71

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Leucopogon means white beard.

This species was incorrectly named in the brochure.



Leucopogon sp. Midwest

ERICACEAE



Marianthus bicolor

Painted Marianthus

PITTOSPORACEAE

72

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

You will find this shrub in full flower in mid summer. Admire its brown stripes.



Marianthus bicolor

Painted Marianthus

PITTOSPORACEAE



Marianthus ringens

Chapman Creeper

PITTOSPORACEAE

9

number in
brochure



flowers in
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This climber grows in dense vegetation.



Marianthus ringens

Chapman Creeper

PITTOSPORACEAE



Melaleuca depressa

MYRTACEAE

45

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Melaleucas may hold their seed for many years before the woody capsules open. Older fruits are found closer to the trunk.



Melaleuca depressa

MYRTACEAE



Melaleuca megacephala

Big Headed Melaleuca

MYRTACEAE

46

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The massive flowers grow on the tips of the stems. Fruits are clumped together further along the stem.



Melaleuca megacephala

Big Headed Melaleuca

MYRTACEAE



Melaleuca radula

Graceful Honey-myrtle

MYRTACEAE

47

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species has delicate purple stamens, and the fruits are distinctly round.



Melaleuca radula

Graceful Honey-myrtle

MYRTACEAE



Melaleuca rhaphiophylla

Fresh Water Paperbark

MYRTACEAE

22

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

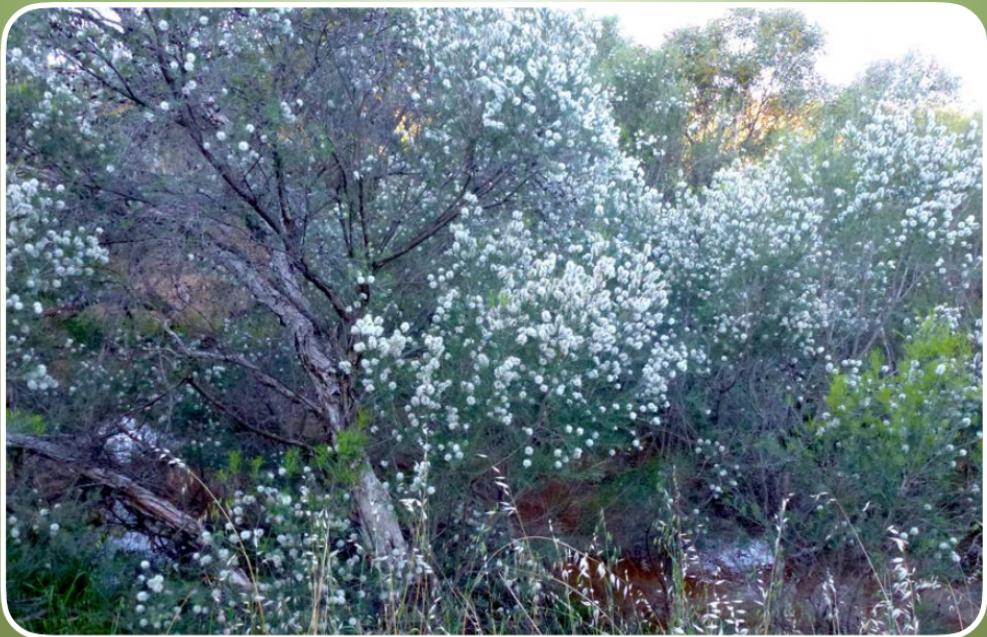
This tree grows close to water and its bark is like multilayered tissue paper.



Melaleuca rhaphiophylla

Fresh Water Paperbark

MYRTACEAE



Muehlenbeckia adpressa

10

number in
brochure

creeper

Climbing Lignum

POLYGONACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This healthy looking plant is often mistaken for a weed. The leaves are large and a distinctly bright green.



Muehlenbeckia adpressa

Climbing Lignum

POLYGONACEAE



Myoporum insulare

Boobialla

SCROPHULARIACEAE

48

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This Myoporum is a shrub but other species are ground covers.



Myoporum insulare

Boobialla

SCROPHULARIACEAE



Neurachne alopecuroides

Fox Tail Mulga Grass

POACEAE

100

number in
brochure

grass

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

An unusual grass with delicate fluffy heads.



Neurachne alopecuroides

Fox Tail Mulga Grass

POACEAE



Phyllanthus calycinus

False Boronia
PHYLLANTHACEAE

73

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This little plant likes lime soils.



Phyllanthus calycinus

False Boronia
PHYLLANTHACEAE



Pimelea floribunda

THYMELAEAE

74

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

A stunning annual that loves to grow on lime.



Pimelea floribunda

THYMELAEAE



Pimelea microcephala

Shrubby Riceflower

THYMELAEAE

23

number in
brochure



shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Birds eat the fruits, perch on tree branches and drop the seed so these shrubs often grow under trees.



Pimelea microcephala

Shrubby Riceflower

THYMELAEAE



Podotheca gnaphaloides

Golden Longheads

ASTERACEAE

102

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The similar *Podotheca angustifolia* (No 101 in CRF Wildflower brochure) has smaller floral heads and rough bracts.



Podotheca gnaphaloides

Golden Longheads

ASTERACEAE



103

number in
brochure*Ptilotus manglesii*

Pom Poms - Mulla Mulla

AMARANTHACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



Ptilotus manglesii

Pom Poms - Mulla Mulla

AMARANTHACEAE



Ptilotus polystachyus

Prince of Wales Feather - Mulla Mulla

AMARANTHACEAE

104

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



DID YOU KNOW ?

A great asset in the Chapman River Regional Park as it competes well against annual weeds.



Ptilotus polystachyus

Prince of Wales Feather - Mulla Mulla

AMARANTHACEAE



Rhagodia preissii subsp. *obovata*

CHENOPodiaceae

not in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species is commonly confused with *Rhagodia baccata*.

Both species have prolific bright red berries which are attractive to birds who spread their seed.



Rhagodia preissii subsp. *obovata*
CHENOPodiaceae



Santalum acuminatum

24

number in
brochureQuandong
SANTALACEAE

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower

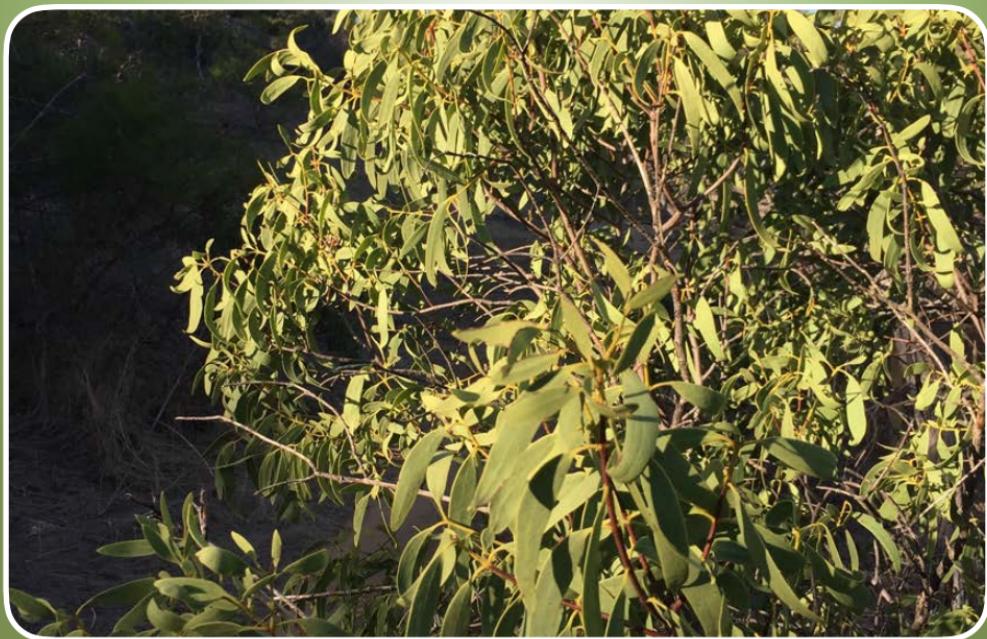


DID YOU KNOW ?

This species is hemiparasitic and relies on its host for nutrients.

Santalum acuminatum

Quandong
SANTALACEAE



Scaevola porocarya

Striated Fruit Scaevola

GOODENIAEAE

75

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Scaevolas have five petals arranged like fingers on a hand.



Scaevola porocarya

Striated Fruit Scaevola

GOODENIAEAEAE



Scaevola tomentosa

Ragged Leaf Fanflower

GOODENIAEAEAE

76

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Most Scaevolas are white or blue, but this one is orange.



Scaevola tomentosa

Ragged Leaf Fanflower

GOODENIAEAEAE



Scaevola virgata

White Fanflower

GOODENIACEAE

77

number in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Scaevola virgata

White Fanflower

GOODENIACEAE



Scholtzia ciliata

MYRTACEAE

78

number in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Scholtzia ciliata

MYRTACEAE



Senna glutinosa subsp. *chitelainiana*

FABACEAE

not in
brochure

shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This plant is in the Fabaceae family and is related to the peas.



Senna glutinosa subsp. *chitelainiana*

FABACEAE



Seringia hermannifolia

Crinkle-leaved Fire Bush

MALVACEAE

69

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

The genus name used to be Keraudrenia. This shrub provides a stunning purple show along road verges. The petals are actually sepals (calyx), petals are absent and the number can be 4 or 5.



Seringia hermanniifolia

Crinkle-leaved Fire Bush

MALVACEAE



Sida calyxhymenia

80

number in
brochure

shrub

Tall Sida

MALVACEAE

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



Sida calyxhymenia

Tall Sida
MALVACEAE



*Solanum oldfieldii*Bush Marbles
SOLANAECIAE

81

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species can be identified by the prickly spines on the rust coloured back of the leaf and along the stem. Related to tomatoes and potatoes.



Solanum oldfieldii

Bush Marbles

SOLANAECERAE



Sowerbaea laxiflora

Purple Tassels

ASPARAGACEAE

105

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



DID YOU KNOW ?

Such a pretty little plant even when it is losing its floral parts.



Stylium elongatum

Tall Stylium
STYLIDACEAE

106

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Styliums are trigger plants. When an insect lands on a petal the style flips over to deliver pollen onto the insect's back. *Stylium repens* also found in Chapman River Regional Park forms a dense low mat.



Stylium elongatum

Tall Stylium
STYLIDACEAE



Themeda triandra

Kangaroo Grass

POACEAE

107

number in
brochure



DID YOU KNOW ?

One of few native grasses found in Chapman River Regional Park.

Thryptomene stenophylla

MYRTACEAE

82

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Priority species (P2). This shrub provides a stunning show in the park but is found in few other places and needs further survey. This species can be distinguished from similar plants by its long, narrow leaves.



Thryptomene stenophylla

MYRTACEAE



Thysanotus manglesianus

11

number in
brochure

Fringe Lily

ASPARAGACEAE



creeper

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This species of *Thysanotus* is a climber/creeper that is commonly found twining on other plants. Others within the Chapman River Regional Park are shrubs.



Thysanotus manglesianus

Fringe Lily
ASPARAGACEAE



Trachymene cyanopetala

ARALIACEAE

108

number in
brochure

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

This tiny annual herb with dissected leaves is easily distinguished by its velvety red texture and bristles on its fruit.



Verticordia chrysantha

Yellow Featherflower

MYRTACEAE



not in
brochure



small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

All *Verticordia* species have feathery petals. Once each individual flower of this species has been pollinated it turns red.



Verticordia chrysantha

Yellow Featherflower

MYRTACEAE



Verticordia densiflora var. *roseostella*

Compacted Featherflower

MYRTACEAE

84

number in
brochure

small shrub

flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

Two different varieties of this species are found in the Chapman River Regional Park. This one is pink, inadequately known and classified Priority species 3.



Verticordia densiflora var. *roseostella*
Compacted Featherflower
MYRTACEAE



Zygophyllum fruticosum

Shrubby Twinleaf

ZYGOPHYLLACEAE

12

number in
brochure



flowers in

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC



flower



DID YOU KNOW ?

More common on the coastal dunes. Note the leaves grow in pairs.



Zygophyllum fruticosum

Shrubby Twinleaf

ZYGOPHYLLACEAE

