## Tips for Cut Flowers

- Cut flowers early in the morning. They
  are at their maximum hydration before
  the heat of the day so they will last longer
  in an arrangement.
- Flowers with multiple buds should be cut with at least one bud beginning to open.
   Cut single stem flowers when they are fully open.
- Carry a bucket of water with you to the garden when you cut the flowers so you can place the cut stems directly into the water. Leaving the cut stems open to air allows damage to the vascular tissue which impedes water absorption into the flower.
- Re-cutting flowers stems (1/4" to 1")
   and immediately placing in water opens
   up new vascular tissue and is one of the
   best things you can do to lengthen the life
   of your flowers.
- Use a clean vase to prevent bacteria and fungus from killing your flowers.
- Using a flower preservative is useful as it will lengthen the life of your arrangement.
- Remove the leaves below the water line as rotting leaves are unsightly and will shorten the life of your arrangement.

 Placing cut flowers in lukewarm water (110° F) then moving to a cool location for an hour or two is called "HARDENING" and allows for maximum water uptake and life for your cut flowers.

THE FOLLOWING ARE BASIC GUIDE-LINE FOR CUT FLOWER PREPARATION. CERTAIN FLOWERS REQUIRE SPECIAL PREPARATION, BUT THIS GETS YOU STARTED:

Hearty Stems: (solid) cut diagonally and place in warm water.

Hollow Stems: turn upside down and fill with water then plug with a piece of cotton or use your finger and put into a vase with water.

Soft stems (bulb flowers): place in cold water (no warm water).

Woody Stems: make vertical cuts in the end of the stem to create more surface area to absorb water (some people smash the stem end with a hammer).

Milky Stems: if a stem oozes milky sap when it is cut, sear the end of the stem by applying a flame to the cut end for 30 seconds or dipping the cut end in boiling water for 30 seconds.

Written by Sara Koetje

# Cut Flowers



Suggested Flowers for the Cutting Garden and How to Use Them



### **Cut Flowers**



Part of the pleasure of gardening is being able to look at, smell, and enjoy the results of your labor. When you cannot be in the garden, bring the garden to you with cut flowers! You could

cut any flower from your garden for a bouquet, but here we will consider a good cut flower if it keeps for at least five days after cutting. Cutting flowers from your garden is also good for the plants as it performs a function similar to dead-heading (removing old blooms) and encourages more blooms.

# **Cut Flowers**

Where? First, think about where you would like to plant your flowers. Most of the flowers that make good cut flowers grow best in the sun, so a sunny location is preferred. You can grow flowers for cutting either incorporated into the rest of your garden or creating a separate space for them. In any case, you'll want to be able to have enough to enjoy in your garden as well as some to cut and bring inside.

What? You should plant what you like for cut flowers. Think about the flower colors you like. You could do a color scheme like hot colors (yellow, red, orange, and white) or cool colors (blue, purple, green, and white) or a mix of colors. Bouquets of flowers look best when there is a combination of flower types and shapes like spikes, single stems, and racemes.

# The List: Good Cut Flowers

### **Annuals**

Ammi majus False Queen Anne's Lace Antirrhinum majus Snapdragon Calendula officinalis Marigold Callistephus chinensis China aster Centaurea cyanus Cornflower Consilida ajacis Larkspur Cosmos Gomphrena globosa Globe amaranth Helianthus Sunflower Helichrysum bracteatum Strawflower Lathyrus odoratus Sweet Pea Limonium sinuatum Statice. Matthiola Stock Moluccella laevis Bells of Ireland Nigella damascene Love-in-a-mist Salpiglossis sinuata Painted tongue Tagetes African Marigold Zinnia

### **Perennials**

Achillea Yarrow
Alchemilla mollis Lady's mantle
Allium
Alstromeria
Astrantia Masterwort
Aster
Campanula Bellflower
Chrysanthemum
Coreopsis Tickseed
Crocosmia
Dahlia



Delphinium
Dicentra spectabilis Bleeding Heart
Dianthus caryophyllus Carnation
Echinacea purpurea Purple Coneflower

Echinops Globe Thistle

Euphorbia Spurge (Careful of milky sap!)

Ferns (foliage)

Gaillardia x grandiflora

**Gladiolus** 

Gypsophilia paniculata Baby's Breath

Hosta (foliage)

Iris

Liatris spicata Gayfeather

Lilium Lily

Limonium latifolium Statice

Monarda Bee Balm

Narcissus Daffodil

Paeonia Peony

Phlox paniculata Summer phlox

Rudbeckia hirta Gloriosa Daisy

Scabiosa Pincushion flower

Tanacetum parthenium Feverfew

Tulipa Tulip

Verbena bonariensis

Zantedeschia Calla

#### Shrubs & Grasses

Carex p. 'Sparkler'
Eucalyptus (foliage)
Hebe (foliage and flowers)
Hydrangea
Rosa Rose (Flowers and hips)

Colingram Day Wills

Salix caprea Pussy Willow

Syringa Lilac

Viburnum opulus 'Sterile' Snowball Bush