

Bloom or Bust!

Continuous "Flower Power" in the garden all season long



Aconitum "Monkshood" 10/4/18

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Things to think about :

- Flower focus
- Bulbs & Perennials by month . . . aka my garden data w/ smartphone phenology
Phenology is the study of periodic plant and animal life cycle events and how these are influenced by seasonal and inter-annual variations in climate, as well as habitat factors
- Am I season heavy?
- Sun and Shade; blooms in each?
- Bulbs: love 'em hate 'em/extenders of early and late season
- Perennials; siting for maximum bloom
- Perennial longtime bloomers; "bang for your buck"
- Flowering shrubs and trees for extra "wow" . . .Errin Schlapbach



3/18/18

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Annotation Key

- B** "Bulb"
- "Shade"
- * Asterisk means "more to talk about"
- n. "native to the U.S."
- E M L (early/mid/late season)

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Pulling our hair out. . .or "February"

Early bloomers!

FEBRUARY:
B: Eranthus Hyemalis, 'to the rescue!'



2/27/18
Winter Aconite

MARCH:
B: Crocus, Scilla, Gallanthus 'Snow Drops', Chionodoxa 'Glory of the snow'
Helleborus hybrids




3/27/16
Hellebore 'Pink Frost'


Photo courtesy of Errin Schlapbach

Data based on smartphone dated photographs of my personal garden, Zone 5

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Crocus, 3/15/18



n.Trillium, 4/19/18



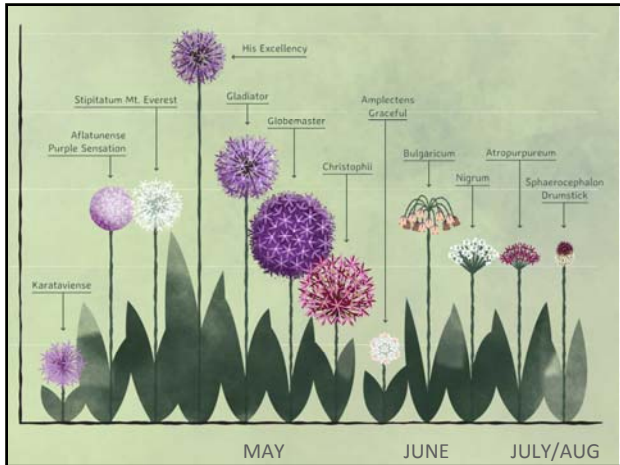
Fritillaria, (checkered lily) & glory of the snow 4/20/18

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April	May	June
<ul style="list-style-type: none"> • n.Trillium n. *Symlocarpus foetidus Eastern Skunk cabbage Epimedium Mertensia 	<ul style="list-style-type: none"> • n.May Apple Brunnera Aquilegia (Columbine) 	<ul style="list-style-type: none"> • n.*Aristolochia Alcea Peony Poppy (oriental) n.Fillipendula rubra
<ul style="list-style-type: none"> B Hyacinth B Fritillaria 'checkered lily' B *Tulip E: Emperor M: Triumph L: Parrot 	<ul style="list-style-type: none"> • Uvularia Grandifolia Aruncus *n.Geum triflorum B Species Tulip 	<ul style="list-style-type: none"> Dianthus Lychnis • Astilbe Platycodon n.Asclepias tuberosa
<ul style="list-style-type: none"> n.Iris reticulata • n.Hepaticum • n.Dicentra • n.Tiarella 	<ul style="list-style-type: none"> B Muscari B Narcissus • n.Bloodroot Dodecatheon 	<ul style="list-style-type: none"> Veronica • Coydalis Stachys hummelo *n.Agastache
<ul style="list-style-type: none"> n.Iris cristata Iris, Siberian • Primula • n.Arisaema triphyllum 	<ul style="list-style-type: none"> B **Allium Phlox subulata • n.Tradesantia Coreopsis 	<ul style="list-style-type: none"> Clematis n.Penstemon • Salvia n.Rudbeckia
<ul style="list-style-type: none"> n.Pulsatilla (pasque flower) B n.Camassia Convularia 	<ul style="list-style-type: none"> Iris germanica • Pulmonaria n.Lupine • n.Heuchera (coral bells) 	<ul style="list-style-type: none"> Daisy Scabiosa • Trollius • Ligularia

Data based on smartphone dated photographs of my personal garden, Zone 5

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July	August	September	October
B *Lily, asiatic n.Monarda n.Echinacea	Garden Phlox • Chelone • Bottle Gentian	• Anemone x hybrida	Chrysanthemum
• Actaea/Cimicifuga Thalictrum	n.*Passiflora incarnata Acontium	n.Liatris n.Aster *Tricyrtis	*Allium 'ozawa'
Lobelia siphilitica	• n.Conoclinium coleostrium (perennial aggregate)	n.*Goldenrod 'fireworks'	
n.Vernonia (Ironweed)	• n.Eupatorium perfoliatum • n.Joe Pye Weed	B *Colchicum B *Lycoris (squamigera)	

Data based on smartphone dated photographs of my personal garden, Zone 5

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Pulling our hair out. . .or "February"

Early bloomers!



3/8/16
Hamamelis
vernalis
'Autumn
Embers'



3/8/16
Hamamelis
vernalis
'Kohankie
Red'

FEBRUARY:
n. Hamamelis vernalis and cultivars

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March	April	May (trees)	May (shrubs)
<ul style="list-style-type: none"> * Cornus mas (Corneliancherry Dogwood) 	<ul style="list-style-type: none"> n. Amelanchier (Serviceberry) n. Cercis canadensis (Redbud) * Magnolia 	<ul style="list-style-type: none"> n. Aesculus (Horsechestnut) Catalpa speciosa * n. Chionanthus virginicus (Fringetree) * Cornus kousa (Kousa Dogwood) * n. Cladastris kentuckea (Yellowwood) n. Crataegus (Hawthorn) n. Liriodendron tulipifera (Tuliptree) n. Malus (Crabapple) Pyrus calleryana (Callery Pear) 	<ul style="list-style-type: none"> Daphne 'Carol Mackie' Deutzia * Kolkowitzia (Beautybush) Philadelphus (Mockorange) n. Physocarpus (Ninebark) Rosa Spiraea Syringa (Lilac) n. Viburnum Weigela
<ul style="list-style-type: none"> Chaenomeles (Quince) Forsythia 	<ul style="list-style-type: none"> Prunus (Cherry) n. Aronia (Chokeberry) n. Fothergilla Rhododendron 		

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<https://en.wikipedia.org>




<http://underthesunseeds.com>

Cornus mas (Corneliancherry Dogwood)


Magnolia 'White Rose'

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<http://4ggingdog.com>

Chionanthus virginicus (Fringetree)



<https://www.greatstartpics.org>

<http://www.mrlucygreenings.com>

Cornus kousa 'Greensleeves' (Greensleeves Kousa Dogwood)

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Cladastria kentuckea (Yellowwood)
<http://www.umt.edu>

Kolkwitzia amabilis 'Dream Catcher'
(Dream Catcher Beautybush)
5/31/18

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June	July	September	Oct./Nov.
<p>Buddleia (Butterfly Bush)</p> <ul style="list-style-type: none"> * n. Calycanthus floridus (Sweetshrub) <p>n. Cephalanthus occidentalis (Buttonbush)</p> <p>Cotinus (Smokebush)</p> <ul style="list-style-type: none"> n. Diervilla (Dwarf-Bush Honeysuckle) n. Hypericum (St. John's Wort) n. Itea virginica (Sweetspire) <p>n. Potentilla (Shrubby Cinquefoil)</p>	<ul style="list-style-type: none"> * Aesculus parviflora (Bottlebrush Buckeye) n. Ceonanthus americanus (New Jersey Tea) Clethra alnifolia (Summersweet) * Hydrangea paniculata (Panicle Hydrangea) * Hibiscus syriacus (Rose of Sharon) 	<p>* Heptacodium miconioides (Seven-Son-Flower)</p>	<ul style="list-style-type: none"> * n. Hamamelis virginiana (Common Witchhazel)

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Calycanthus floridus 'Roy's Dark Red'
(Roy's Dark Red Sweetshrub)
5/31/2018

Aesculus parviflora 'Rogers'
(Rogers Bottlebrush Buckeye)

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Hydrangea paniculata 'Pillow Talk'
Pillow Talk Panicle Hydrangea
<http://springmeadownursery.com>

Hibiscus syriacus 'Lavender Chiffon'
(Lavender Chiffon Rose of Sharon)
<http://springmeadownursery.com>

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Heptacodium miconioides (Seven Son Flower)
<https://underthetrees.com>

Hamamelis virginiana (Common Witchhazel) 11/5/2015

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Longtimers

Hamamelis (Witchhazel)
Weigela
Spirea
Rosa
Potentilla (Shrubby Cinquefoil)
Buddleia (Butterfly Bush)
Calycanthus (Sweetshrub)
Hibiscus (Rose of Sharon)
Hydrangea sp.

Hydrangea quercifolia 'Pee Wee' 6/17/16

Calycanthus floridus 'Venus' 5/31/18

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TAKE AWAYS

- You, too, can practice smart phone phenology in your garden!
- Come up with a plan. . . where and when do you need more bloom?
- Extend your season with bulbs!
- Take those pictures!

Skunk cabbage



Fall blooming Colchicum



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Questions?

Please come and see us at our booth!

#608/609



Paeonia ITOH 'Prairie Charm'
5/31/18



Baptisia 'Sandstorm' 5/31/18

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