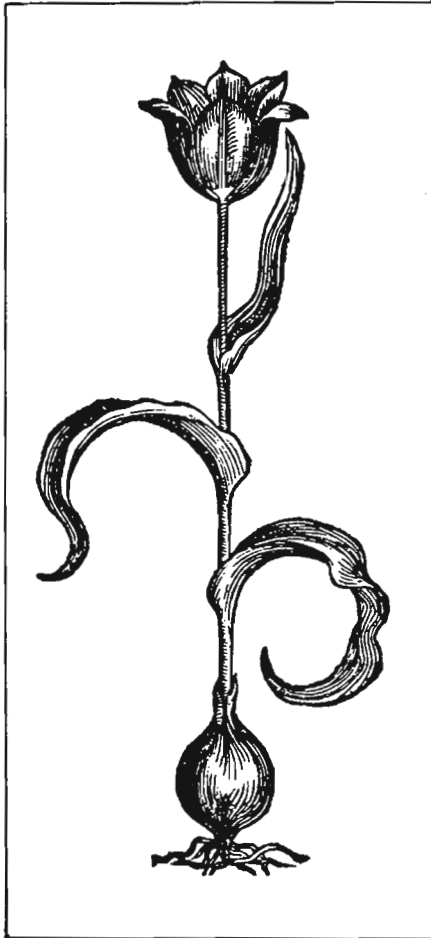
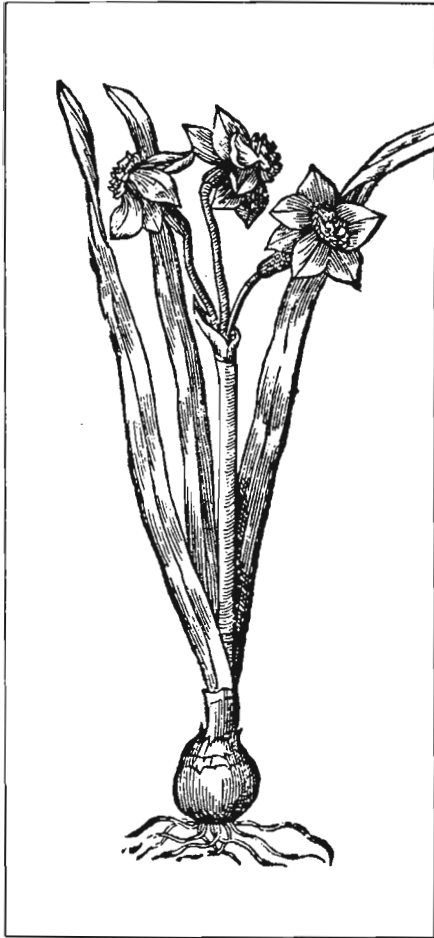


# Sequence of Bloom of Perennials, Biennials, and Bulbs

Including Height and Color Range



R. G. Mower and R. E. Lee

# Sequence of Bloom of Perennials, Biennials, and Bulbs

## Including Height and Color Range



This bulletin, prepared for the home gardener, will help you to select those perennials and bulbous plants that provide a continuous display of bloom from early spring until the killing frosts in autumn. The list of perennials is limited to those that are generally hardy in most sections of New York State. An average height is given so that persons unfamiliar with certain species will know whether the plants are low growing and belong in the foreground or are tall and should be planted in the background. The flowering period is based on average dates as observed for 10 years in central New York State. These dates may have to be adjusted for other areas such as Long Island where the season is generally earlier or the Adirondack area where the season is later. Moreover, in any area, early spring flowering dates are approximate because they depend on whether the season is an early or late one. The sequence of bloom will, however, be the same in any part of the state.

Probably no one garden would include all the species listed. The smaller the garden, the more the choice must be limited to plants with an extended period of bloom. If you are a beginner, you may start with the seven so-called backbone plants and have a continuous flower display. These, in order of bloom, are daffodils, tulips, iris, peonies, delphinium, perennial phlox, and hardy chrysanthemums. To these you may add others, as dictated by space and personal preference, as well as by time and energy for maintenance.

New variants are introduced each year. Many are much shorter than standard types (phlox, delphinium, chrysanthemum, etc.). Check the height of the specific kind you select before placing it in your garden.

Consult the current list of Information Bulletins for additional material on annuals and other plants used in landscape planting.

Plant names used agree with *Hortus Third*.

### Abbreviations:

- Bi = Biennial
- B = Blue
- L = Lavender
- M = Does well in moist location
- O = Orange
- P = Purple
- Pn = Pink
- R = Red
- Sh = Does well in shade
- T = Tender, must be dug and stored over winter
- V = Various
- W = White
- Y = Yellow

Names in parentheses are those under which the plant is often listed in catalogs. Each x under Period of Bloom represents approximately 10 days.

## Perennials and Biennials

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
3	<i>Achillea filipendulina</i> Fern-leaf Yarrow	Y					xx	xxx		
2	<i>Achillea millefolium</i> 'Rubra' Pink Yarrow	R, Pn					xxx	xx		
2½	<i>Achillea ptarmica</i> Sneezewort	W					xx	xxx	xx	
1¾	<i>Achillea taygetea</i> —	Y				xx	xxx	xxx	x	
3½	<i>Aconitum carmichaelii</i> (fisheri) Monkshood	P							xxx	Sh
3½	<i>Aconitum napellus</i> Helmet Flower	B, P						xxx	x	Sh
2	<i>Actea pachypoda</i> & <i>A. rubra</i> Baneberry	W			xxx	x				Sh
1	<i>Aethionema grandiflorum</i> Persian Stone Cress	Pn			x	xx				
¾	<i>Ajuga reptans</i> Carpet Bugleweed	P, W			xx	xx				Sh
6	<i>Alcea rosea</i> ( <i>Althaea r.</i> ) (Bi) Hollyhock	V					xx	xxx		
2½	<i>Alstroemeria aurantiaca</i> Alstroemeria	O, Y				xx	xx			
1½	<i>Alyssum murale</i> Yellowtuft	Y				xx	x			
3	<i>Amsonia tabernaemontana</i> Amsonia	B			x	xx				
5	<i>Ancnusa azurea</i> ( <i>italica</i> ) Italian Bugloss	B				xxx	xxx	xx		
½	<i>Androsace primuloïdes</i> Rock Jasmine	Pn			x	xxx				
4½	<i>Anemone x hybrida</i> ( <i>japonica</i> ) Japanese Anemone	Pn, W						x	xxx	Sh
1	<i>Anemone pulsatilla</i> Pasqueflower	P		xx	xx					
1½	<i>Anemone sylvestris</i> Snowdrop Anemone	W		xx	xxx					
3	<i>Anthemis tinctoria</i> Golden Marguerite	Y				x	xxx	xxx		
2	<i>Aquilegia canadensis</i> Wild Columbine	R			xx	x				
3	<i>Aquilegia x hybrida</i> Long-spurred Columbine	V				xxx	xx			
3	<i>Aquilegia vulgaris</i> European Columbine	P, Pn, W			x	xxx	x			
1	<i>Arabis caucasica</i> ( <i>alpina, albida</i> ) Wall Rockcress	W		xx	xxx					
¾	<i>Arabis procurrens</i> —	W		x	xxx					
1	<i>Armeria maritima</i> Thrift, Sea Pink	R, Pn			xx	xxx				

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
5	<i>Artemisia lactiflora</i> White Mugwort	W						xxx	xx	
5	<i>Aruncus dioicus</i> (sylvester) Goatsbeard	W				xx	x			Sh
3	<i>Asclepias tuberosa</i> Butterfly weed	O					xxx	x		
4	<i>Asphodeline lutea</i> Asphodel	Y			xxx					
1	<i>Aster alpinus</i> Rock Aster	B, W, R			xx	x				
2	<i>Aster amellus</i> Italian Aster	B, P						xx	xxx	
2¼	<i>Aster x frikartii</i> —	B					x	xxx	xx	
6	<i>Aster novae-angliae</i> New England Aster	P, Pn, W						x	xxx	
1-5	<i>Aster novi-belgii</i> New York Aster	V						x	xxx	
2½	<i>Astilbe x arendsii</i> Astilbe	Pn, R, W					xx			
½	<i>Aubrieta deltoidea</i> Aubrieta	P		x	xxx	xx				Sh
1¾	<i>Aurinia saxatilis</i> ( <i>Alyssum</i> s.) Goldentuft	Y		x	xxx					
4	<i>Baptisia australis</i> False Indigo	B				xxx				
4	<i>Belamcanda chinensis</i> Blackberry Lily	R, Y, O					xx	xx		
½	<i>Bellis perennis</i> English Daisy	R, Pn, W		xx	xxx	xxx	x			
1½	<i>Bergenia crassifolia</i> ( <i>Saxifraga</i> ) Siberian Tea	Pn-P		x	xxx					M Sh
4	<i>Boltonia asteroides</i> Boltonia	L					x	xxx	xx	
1¾	<i>Brunnera macrophylla</i> Siberian Bugloss	B		xx	xxx	x				Sh
¾	<i>Callirhoe involucrata</i> Poppy Mallow	R-P				x	xxx	xxx	xx	
1	<i>Campanula carpatica</i> Carpathian Harebell	B, P, W					xx	xxx	xx	
2½	<i>Campanula glomerata</i> Danesblood	P, B				xx	xx			Sh
3½	<i>Campanula lactiflora</i> Bellflower	B					xxx	xx		Sh
3	<i>Campanula latifolia</i> Bellflower	P				xx				Sh
3	<i>Campanula medium</i> (Bi) Canterbury Bells	B, P, Pn, W				x	xx			
3	<i>Campanula persicifolia</i> Willow Bellflower	B, W				x	xxx			

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
1/3	<i>Campanula poscharskyana</i>	B				xx	x			Sh
1	<i>Campanula rotundifolia</i> Harebell	B, W				xx	xxx	xxx	xxx	
2 1/2	<i>Catananche caerulea</i> Cupid's-dart	B					xxx	xx		
2 1/2	<i>Centaurea dealbata</i> Persian Centaurea	L				xx	xxx			
3	<i>Centaurea macrocephala</i> Globe Centaurea	Y					xx			
2 1/2	<i>Centaurea montana</i> Mountain Bluet	B, W			x	xx.	...	..x	xx	
2	<i>Centranthus ruber</i> Red Valerian	R					xx	xx		
6	<i>Cephalaria alpina</i> Giant Scabiosa	Y					xx	x		
1	<i>Cerastium tomentosum</i> Snow-in-summer	W			x	xxx				
1	<i>Ceratostigma plumbaginoides</i> <sup>1</sup> Plumbago, Blue Leadwort	B						xx	xxx	
2 1/2	<i>Chrysanthemum coccineum</i> <sup>2</sup> Pyrethrum, Painted Daisy	R, Pn, W				xxx	x			
3	<i>Chrysanthemum x morifolium</i> <sup>3</sup> Garden Chrysanthemum	V						x	xxx	
2	<i>Chrysanthemum parthenium</i> <sup>4</sup> Feverfew, Matricaria	W					xxx	xx		
3	<i>Chrysanthemum x superbum</i> (C. <i>maximum</i> ) <sup>5</sup> Shasta Daisy	W				xxx	xxx	xx		
3	<i>Chrysanthemum zawadskii</i> <sup>6</sup> Clara Curtis Mum	L						xxx	xxx	
6	<i>Cimicifuga racemosa</i> Black Snakeroot	W					xxx	x		Sh
4	<i>Clematis heracleifolia</i>	B						xxx	x	
3	<i>Clematis integrifolia</i>	B				xxx	xx			
5	<i>Clematis recta</i>	W				xx	xx			
1	<i>Convallaria majalis</i> Lily-of-the-valley	W, Pn			xx					Sh
2 1/2	<i>Coreopsis lanceolata</i> Coreopsis	Y				x	xxx	xxx	x	
3	<i>Coreopsis verticillata</i> Golden Shower	Y				x	xxx	xxx		
3/4	<i>Corydalis lutea</i> Corydalis	Y			x	xxx	xxx	xxx		Sh
1	<i>Cypripedium acaule</i> Pink Ladyslipper	Pn			xx					Sh
1 1/2	<i>Cypripedium calceolus</i> v. <i>pubescens</i> Yellow Ladyslipper	Y			xx	xx				Sh

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
4	<i>Delphinium x belladonna</i> Belladonna Delphinium	B, W				x	xxx			
6	<i>Delphinium elatum</i> Delphinium	B, P, W				x	xxx			
2	<i>Delphinium grandiflorum</i> Chinese Delphinium	B, W				x	xxx	x		
2	<i>Dianthus barbatus</i> (Bi) Sweet William	V				xx	xxx			
1	<i>Dianthus deltoides</i> Maiden Pink	R, Pn, W			xx	xxx				
1	<i>Dianthus plumarius</i> Cottage Pink	Pn			x	xxx				
1	<i>Dicentra canadensis</i> Squirrel Corn	W		xx	xx					Sh
¾	<i>Dicentra cucullaria</i> Dutchman's-breeches	W		xx	x					Sh
1¾	<i>Dicentra eximia</i> Wild Bleeding-heart	Pn			xxx	xxx	xxx	x		Sh
2¾	<i>Dicentra spectabilis</i> Bleeding-heart	R, W			xx	xxx				Sh
3	<i>Dictamnus albus</i> Gas Plant	W, P				xxx				
3	<i>Digitalis grandiflora</i> Yellow Foxglove	Y				xxx	x			
5	<i>Digitalis purpurea</i> (Bi) Foxglove	L, P, W				xx	xx			
1¾	<i>Dodecatheon meadia</i> Shooting Star	W, Pn			xxx	xx				Sh
2	<i>Doronicum clusii</i> Dwarf Leopard's-bane	Y		x	xxx					
3	<i>Doronicum pardalianches</i> Leopard's-bane	Y		x	xxx	x				
½	<i>Dryas octopetala</i> Mountain Avens	W			xx					
4	<i>Echinacea purpurea</i> ( <i>Rudbeckia</i> ) Purple Cone-flower	P					x	xxx	x	Sh
4	<i>Echinops exaltatus</i> Globe Thistle	B					xx	xxx	x	
1½	<i>Epimedium</i> spp. Barrenwort	W, Y, R			xx	x				Sh
3-6	<i>Eremurus</i> spp. Foxtail Lily	W, Pn, Y				xx	xx			
3	<i>Eryngium amethystinum</i> Eryngo	B, P					x	xxx	x	
2	<i>Erysimum allionii</i> (Bi) Siberian Wallflower	Y, O			xx	xx	...	...x	x	
3	<i>Eupatorium coelistinum</i> Mist Flower	P						x	xxx	Sh
1	<i>Euphorbia cyparissias</i> Cypress Spurge	Y			xx	xxx				

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name / common name	Color	Period of bloom							Remarks	
			Mar	Apr	May	Jun	Jul	Aug	Sept		
2	<i>Euphorbia epithymoides</i> Euphorbia	Y			xx	x					
4	<i>Filipendula rubra</i> Queen-of-the-prairie	R, Pn				x	xx				M, Sh
4	<i>Filipendula ulmaria</i> Queen-of-the-meadow	W					xxx				
1¾	<i>Filipendula vulgaris</i> Dropwort	W				xxx					
3	<i>Gaillardia x grandiflora</i> Gaillardia	Y, R				xxx	xxx	xxx	xx		
2½	<i>Galega officinalis</i> Goat's Rue	P, W					xxx				
3	<i>Galium aristatum</i> False Baby's-breath	W					xx	xxx			
¾	<i>Galium odoratum</i> (Asperula) Sweet Woodruff	W			x	xx					Sh
4	<i>Gaura lindheimeri</i> Gaura	W					xxx	xxx	xx		
2	<i>Geranium maculatum</i> Wild Geranium	W, B, P			xx	xx					Sh
1	<i>Geranium sanguineum</i> Cranesbill	R, P			x	xxx	xxx	x			Sh
2½	<i>Geum</i> spp. Geum	R, O, Y			xx	xxx	x				
3	<i>Gypsophila paniculata</i> Baby's-breath	W					xxx	xxx			
¼	<i>Gypsophila repens</i> Creeping Baby's-breath	W, Pn			x	xxx	xxx	x			
3	<i>Helenium autumnale</i> Sneezeweed	Y, R						xx	xxx		
½	<i>Helianthemum nummularium</i> Rock Rose, Sun Rose	R, Y, O				xxx					
6	<i>Helianthus x multiflorus</i> Thin-leaf Sunflower	Y						xx	xx		
3½	<i>Heliopsis helianthoides</i> spp. <i>scabra</i> Heliopsis	Y					xxx	xxx	xxx		
1	<i>Helleborus niger</i> Christmas Rose	W, P			November 1st to April 15th						Sh
1	<i>Helleborus orientalis</i> Lenten Rose	W, P	xxx	xxx	xx						Sh
2-4	<i>Hemerocallis</i> spp. and cultivars Daylily	Y, O, R			June to September according to variant						Sh
½	<i>Hepatica</i> spp. Hepatica	Pn, P, W		x	xx						Sh
3	<i>Hesperis matronalis</i> Dame's Rocket	P, W			x	xxx	xx				Sh
1½	<i>Heuchera sanguinea</i> Coralbells	R, Pn, W			x	xxx	xxx	xxx	x		
5½	<i>Hibiscus moscheutos</i> Rose Mallow	W, R, Pn						xx	xxx		

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
2½	<i>Hosta fortunei</i> Tall-clustered Plantain Lily	L, W				x	xxx			Sh
2	<i>Hosta lancifolia</i> Narrow-leaved Plantain Lily	L						xxx	x	Sh
2½	<i>Hosta plantaginea</i> Fragrant Plantain Lily	W						xx	xxx	Sh
2½	<i>Hosta ventricosa</i> Blue Plantain Lily	B					xxx			Sh
1	<i>Iberis gibraltaria</i> Gibraltar Candytuft	L				xx	xxx			
1	<i>Iberis sempervirens</i> Candytuft	W			xxx	x				
2	<i>Iris chamaeiris</i> Dwarf Iris	V		x	xx					
½	<i>Iris cristata</i> Crested Iris	L			xx					
3	<i>Iris (germanica) type</i> Common Iris	V			xx	xx				
3	<i>Iris kaempferi</i> Japanese Iris	R, P, W				xx	xx			
1	<i>Iris pumila</i> Dwarf Iris	V		x	xxx					
3	<i>Iris sibirica</i> Siberian Iris	P, W			x	xxx				
3	<i>Kniphofia</i> spp. Torch Lily, Tritoma	R, Y, O					xx	xxx	x	
½	<i>Lamium galeobdolon</i> —	Y			xx	x				Sh
1	<i>Lamium maculatum</i> Spotted Dead Nettle	L, W		x	xxx	xxx	xxx	xxx		
3	<i>Lespedeza thunbergii</i> Bush Clover	P						x	xxx	
3	<i>Liatris</i> spp. Gay-feather, Blazing-star	L, P, W						xxx	x	
2½	<i>Limonium latifolium</i> Sea Lavender	L, W					xx	xxx	x	
2	<i>Linum flavum</i> Yellow Flax	Y				x	xxx	xx		
2	<i>Linum narbonense</i> Blue Flax	B, W				xx	xxx	x		
2	<i>Linum perenne</i> Perennial Flax	B, W				xx	xxx			
4	<i>Lobelia cardinalis</i> Cardinal Flower	R					x	xxx	xx	M, Sh
2½	<i>Lobelia siphilitica</i> Blue Cardinal Flower	B						xx	x	M, Sh
3	<i>Lunaria annua</i> (Bi) Honesty, Money Plant	P, W			xx	xx				Sh
4	<i>Lupinus polyphyllus</i> Lupine	V				xxx	x			



## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
3	<i>Lychnis chalcedonica</i> Maltese-cross	R				x	xxx			
2	<i>Lychnis coronaria</i> Rose Campion, Mullein Pink	R, P, W				x	xxx	xx		
2	<i>Lychnis viscaria</i> German Catchfly	R, Pn				xxx	x			
3	<i>Lysimachia clethroides</i> Gooseneck Loosestrife	W					xx	xxx		M, Sh
2½	<i>Lysimachia punctata</i> Yellow Loosestrife	Y				xx	xx			
4½	<i>Lythrum salicaria</i> Purple Loosestrife	R, P					xxx	xxx		M, Sh
6	<i>Macleaya cordata</i> ( <i>Bocconia</i> ) Plume Poppy	W					xx	x		
½	<i>Mazus reptans</i> Mazus	P			xx	x				
2	<i>Mertensia virginica</i> Bluebells, Cowslip	B		x	xxx					Sh
3½	<i>Monarda didyma</i> Bee Balm	R, Pn, W					xxx	xxx		M, Sh
1	<i>Myosotis scorpioides</i> Everblooming Forget-me-not	B, Pn				xxx	xxx	xxx		M, Sh
1	<i>Myosotis sylvatica</i> (Bi) Forget-me-not	B, Pn, W			xxx	x				M, Sh
2	<i>Nepeta x faassenii</i> Catmint	B			x	xxx	xxx	xxx	x	
1	<i>Oenothera missourensis</i> Giant Sundrop	Y				x	xxx	xxx	x	
2½	<i>Oenothera pilosella</i> Sundrop	Y				xxx				
3½	<i>Paeonia lactiflora</i> ( <i>albiflora</i> ) Common Peony	R, Pn, W			x	xxx				
4	<i>Paeonia suffruticosa</i> Tree Peony	R, Y, W, Pn			xx	xx				
2	<i>Paeonia tenuifolia</i> Fern-leaf Peony	R			xx	x				
1½	<i>Papaver nudicaule</i> Iceland Poppy	R, O, Y, W			x	xxx	x			
3	<i>Papaver orientale</i> Oriental Poppy	R, O, W				xxx				
3	<i>Penstemon barbatus</i> Penstemon	R				x	xxx			
¾	<i>Petrorhagia saxifraga</i> ( <i>Tunica</i> ) Tunic Flower	Pn, W				xx	xxx			
3½	<i>Phlox carolina</i> 'Miss Lingard' Miss Lingard Phlox	W				x	xxx			
1½	<i>Phlox divaricata</i> Blue Phlox	B, W			xxx	x				Sh
3	<i>Phlox paniculata</i> Phlox	V					xxx	xxx	x	

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks	
			Mar	Apr	May	Jun	Jul	Aug	Sept		
½	<i>Phlox subulata</i> Moss Pink	V			xxx	x					
3½	<i>Physostegia virginiana</i> False Dragonhead	W, L, P					x	xxx	x		
3½	<i>Platycodon grandiflorus</i> Balloon Flower	P, B, W					xx	xxx	x		
3	<i>Polemonium caeruleum</i> Jacob's-ladder	B, W			x	xxx	x				Sh
1	<i>Polemonium reptans</i> Creeping Jacob's-ladder	B			xx	x					Sh
2½	<i>Polygonatum biflorum</i> Solomon's-seal	W			x	x					Sh
¾	<i>Primula auricula</i> Auricula	V			xxx						Sh
¾	<i>Primula denticulata</i> Primrose	L, W		x	xx						Sh
1¼	<i>Primula japonica</i> Primrose	R, Pn, W			x	xxx	x				Sh
¾	<i>Primula x polyantha</i> Polyanthus Primrose	V		xx	xxx						Sh
¾	<i>Primula sieboldii</i> Primrose	Pn, L, W			xxx						Sh
1	<i>Pulmonaria saccharata</i> Bethlehem Sage	B		xx	xxx						Sh
1½	<i>Ranunculus repens</i> 'Pleniflorus' Creeping Buttercup	Y			x	xxx					Sh
3	<i>Rudbeckia fulgida</i> var. <i>sullivantii</i> —	Y					x	xxx	xx		
6	<i>Rudbeckia laciniata</i> 'Hortensia' Golden-glow	Y					x	xxx	xx		
2	<i>Salvia pratensis</i> Meadow Sage	B, P, W			x	xxx	x				
3	<i>Salvia x superba</i> —	P				xxx	xxx	x			
1	<i>Sanguinaria canadensis</i> Bloodroot	W		xx							Sh
½	<i>Saponaria ocymoides</i> Soapwort	Pn			x	xxx					
2½	<i>Scabiosa caucasica</i> Perennial Scabiosa	B						xxx			
2	<i>Scutellaria baicalensis</i> Skullcap	B						xxx	xxx		
2	<i>Sedum aizoon</i> Sedum	Y						xx			
1¾	<i>Sedum spectabile</i> Showy Stonecrop	P, R							xx	xx	
3	<i>Sidalcea</i> spp. Sidalcea	P, Pn, R, W						xxx	xx		
2	<i>Stachys grandiflora</i> ( <i>Betonica</i> ) Betony	P, L				x	xx				

## Perennials and Biennials (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
1	<i>Stachys byzantina</i> (lanata) Wooly Lamb's-ears	Pn				xx	xx			
2	<i>Stokesia laevis</i> Stokes' Aster	B						xx	xx	
5	<i>Symphytum asperum</i> Prickly Comfrey	B				xxx	xxx	xx		Sh
3	<i>Thalictrum aquilegifolium</i> Meadow Rue	P, L, W				xxx				Sh
3	<i>Thalictrum minus</i> Maidenhair Meadow Rue	Y				xx	x			Sh
5	<i>Thalictrum rochebrunianum</i> Lavender Mist	L						xx	xx	Sh
6	<i>Thalictrum speciosissimum</i> Dusty Meadow Rue	Y				x	xx			Sh
4	<i>Thermopsis caroliniana</i> Carolina Lupine	Y				xx	x			
1/3	<i>Thymus</i> spp. Thyme	V				xxx	xxx	x		
3	<i>Tradescantia virginiana</i> Spiderwort	B, P, W			x	xx.	...	..x	xx	
1 1/2	<i>Trillium grandiflorum</i> Trillium	W			xxx					Sh
2	<i>Trollius europaeus</i> Globeflower	Y			xxx					M, Sh
2 1/2	<i>Trollius ledebourii</i> Globeflower	Y, O				xxx				M, Sh
4	<i>Valeriana officinalis</i> Garden Heliotrope	W, L					xxx			
3	<i>Verbascum</i> spp. (Bi) Verbascum	Pn, Y				xx	xx			
1 1/2	<i>Veronica incana</i> —	P, B, Pn				xx	xx			
2	<i>Veronica latifolia</i> (V. <i>Teucrium</i> ) Speedwell, Veronica	B				xxx				Sh
2 1/2	<i>Veronica longifolia</i> Speedwell, Veronica	B, W					xx	xxx		Sh
1/2	<i>Veronica prostrata</i> Creeping Speedwell	P, B, Pn			xx	x				
1 3/4	<i>Veronica spicata</i> Speedwell	B, Pn				x	xxx			Sh
4	<i>Veronicastrum virginicum</i> Culver's Root	W					xx	xx		
3/4	<i>Viola cornuta</i> Tufted Pansy	V			xx	xxx	xxx	xxx	xx	Sh
1/2	<i>Viola odorata</i> Garden Violet	P, W		xx	xxx					Sh
5	<i>Yucca smalliana</i> (filamentosa) Adam's-needle	W					xx	xx		

## Bulbs, Tubers, and Corms

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks
			Mar	Apr	May	Jun	Jul	Aug	Sept	
3	<i>Acidanthera bicolor</i> Acidanthera	W					xx	xx		T
1-4	<i>Allium</i> spp. Allium	V			x	xxx	x			
2½	<i>Alstroemeria aurantiaca</i> Peruvian Lily	Y, O				xx	xx			
½	<i>Anemone blanda</i> —	B, Pn, W		xx	xx					
2	<i>Begonia x tuberhybrida</i> Tuberous-rooted Begonia	V				xxx	xxx	xxx	x	T, Sh
2	<i>Bessera elegans</i> Coral-drops	R					xx	xx		T
1	<i>Brodiaea</i> spp. Brodiaea	P			x	xxx				
2	<i>Camassia</i> spp. Camassia	B, P, W			xx	x				
3	<i>Canna x generalis</i> Canna	Pn, R, Y, O						xx	xx	T
½	<i>Chionodoxa luciliae</i> Glory-of-the-snow	B, Pn		xxx						
1	<i>Colchicum autumnale</i> Autumn Crocus	L							xxx	
2½	<i>Crocsmia</i> spp. Montebretia	O, Y, R				x	xxx			T
½	<i>Crocus angustifolius (susianus)</i> Cloth-of-gold Crocus	Y	xx							
½	<i>Crocus chrysanthus</i> —	V	x	xx						
½	<i>Crocus flavus</i> Yellow Crocus	Y		xx						
½	<i>Crocus sieberi</i> Early Crocus	P	xx							
½	<i>Crocus vernus</i> Dutch Crocus	P, W		xx						
1-6	<i>Dahlia pinnata</i> Dahlia	V					xxx	xxx	x	T
1½	<i>Endymion hispanicus (Scilla)</i> Spanish Squill	B, Pn, W			xx	x				
1½	<i>Endymion non-scripta (Scilla)</i> Bluebells	B			x	x				
½	<i>Eranthis hyemalis</i> Winter Aconite	Y	xx	x						
¾	<i>Erythronium</i> spp. Trout Lily, Dog-tooth Violet	V		x	x					
2½	<i>Fritillaria imperialis</i> Crown-imperial	R, Y, O		x	xx					
¾	<i>Fritillaria meleagris</i> Checkered Lily	P, W		x	xx					
½	<i>Galanthus</i> spp. Snowdrop	W	xx							

## Bulbs, Tubers, and Corms (continued)

Approx. height (feet)	Botanical name / common name	Color	Period of bloom							Remarks	
			Mar	Apr	May	Jun	Jul	Aug	Sept		
3½	<i>Galtonia candicans</i> Summer Hyacinth	W						x	xx		
4½	<i>Gladiolus</i> spp. Gladiolus	V						x	xxx	x	T
1	<i>Hyacinthus orientalis</i> Hyacinth	V		xxx							
¾	<i>Iris reticulata</i> Bulbous Iris	P	x	x							
1¼	<i>Leucojum aestivum</i> Snowflake	W		x	xx						
4	<i>Lilium canadense</i> Meadow Lily	R, Y				x	xx				
4	<i>Lilium candidum</i> Madonna Lily	W				x	xx				
3½	<i>Lilium davidii</i> David's Lily	O				xxx					
4	<i>Lilium formosanum</i> (late varieties) —	W						x	xxx		
4	<i>Lilium hansonii</i> Japanese Turk's-cap Lily	Y, O				x	x				
5	<i>Lilium henryi</i> Henry's Lily	O							xxx		
4	<i>Lilium lancifolium</i> ( <i>L. tigrinum</i> ) Tiger Lily	O						x	xxx		
3	<i>Lilium longiflorum</i> Trumpet Lily	W						xx	x		
3½	<i>Lilium martagon</i> Martagon Lily	P, W				x	xx				
2	<i>Lilium pensylvanicum</i> Candlestick Lily	O				xx	x				
2	<i>Lilium pumilum</i> Coral Lily	R				xx	x				
5	<i>Lilium regale</i> Regal Lily	W						xxx			
4	<i>Lilium speciosum</i> Showy Lily	Pn, W							xx	x	
7	<i>Lilium superbum</i> Turk's-cap Lily	R						xx	x		
3	<i>Lycoris squamigera</i> Hardy Amaryllis	Pn							xx		
½	<i>Muscari azureum</i> —	B, W	xx	x							
1	<i>Muscari botryoides</i> Grape Hyacinth	B, W, P		xx	xx						
¾	<i>Muscari latifolium</i> —	P, B		xxx							
1½	<i>Narcissus</i> spp. Daffodils & Narcissus	Y, W		xxx	x						
1¼	<i>Ornithogalum nutans</i> —	W			xx	x					

## Bulbs, Tubers, and Corms (continued)

Approx. height (feet)	Botanical name/ common name	Color	Period of bloom							Remarks	
			Mar	Apr	May	Jun	Jul	Aug	Sept		
¾	<i>Ornithogalum umbellatum</i> Star-of-Bethlehem	W			xx	x					
2½	<i>Polianthes tuberosa</i> Tuberose	W						x	xxx		T
¾	<i>Puschkinia scilloides</i> Puschkinia	B		xx							
½	<i>Scilla bifolia</i> —	B	x	x							
½	<i>Scilla siberica</i> Siberian Squill	B, W		xxx							
3	<i>Tigridia pavonia</i> Tiger Flower, Mexican Shell Flower	R, Y, W						xx	xxx	x	T
1½	<i>Tulipa acuminata</i> Spider Tulip	V			xx						
¾	<i>Tulipa biflora</i> —	Y, W		xx							
1	<i>Tulipa clusiana</i> —	W, R		x	xx						
1¼	<i>Tulipa eichleri</i> —	R		x	xx						
1¾	<i>Tulipa fosterana</i> Foster's Tulip	R, Y		xx	x						
2½	<i>Tulipa gesnerana</i> (Darwin, Breeder, Cottage, Lily-flowered, Parrot Tulip)	V			xx						
1	<i>Tulipa greigii</i> —	V		x	xx						
1	<i>Tulipa kaufmanniana</i> Water-lily Tulip	Y		xxx							
1¼	<i>Tulipa linifolia</i> —	R			xx						
1	<i>Tulipa praestans</i> —	R		x	x						
1	<i>Tulipa suaveolens</i> Early Flowering Tulip	V		x	x						
½	<i>Tulipa tarda</i> —	Y		x	x						
1	<i>Zephyranthes</i> spp. Zephyr Lily	L				xx	xxx				T

## Notes

<sup>1</sup> Alternate botanical name: *Plumbago larpentae*

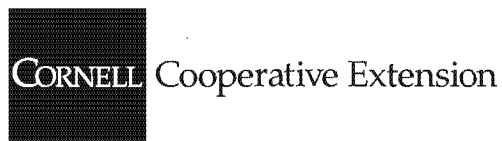
<sup>2</sup> Alternate botanical name: *Tanacetum coccineum*

<sup>3</sup> Alternate botanical name: *Dendranthema x grandiflorum*

<sup>4</sup> Alternate botanical name: *Tanacetum parthenium*

<sup>5</sup> Alternate botanical name: *Leucanthemum x superbum*

<sup>6</sup> Alternate botanical name: *Dendranthema 'Clara Curtis'*



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