

Common Name Scientific Name	Bloom Period	Flowers	Height	Light	Soil/Moisture	Notes	Wildlife Benefits
<b>PERENNIALS</b>							
Achillea millefolium <b>Yarrow</b>	Jun-Sep	Flat-topped clusters of whitish flowers grow at the top of the stem.	1'-3'	Sun-Part Shade	Dry	Deer Resistant, Drought Resistant. Resistant to heat, dry soil, salt and rabbits. Used for medicinal purposes by native americans.	Bees, Butterflies, Pollinators
Achillea millefolium 'Paprika' <b>Yarrow 'Paprika'</b>	Jun-Sep	Red	2-3'	Full Sun	Dry-Average	Deer and rabbit Resistant. Drought Tolerant once established	Butterflies Pollinators
Acorus americanus <b>Sweet Flag</b>	Jun-Jul	White-yellow spade-like flower that is followed by dark berries	2-3'	Full-Part Sun	Wet	A vigorous spreader in wet soils that work well for retaining soil at the edge of a stream or pond.	Deer Resistant
Allium cernuum <b>Nodding Onion</b>	Jul-Sep	3" domed clusters of pale pink, nodding flowers on long stalks.	1' - 2'	Sun-Part Shade	Average/ Wet-Dry	Leaves have an onion scent when crushed. Dainty flowers are showy in mass.	Hummingbird, butterflies
Amsonia hubrichtii <b>Threadleaf Bluestar</b>	Apr-May	Large clusters of small pale blue star-shaped flowers	2' - 3'	Sun-Part Shade	Average-Poor, Well-drained/ Wet-Moist	Deer and rabbit resistant. Leaves turn bright yellow in fall and stems turn white for winter interest.	
Amsonia tabernaemontana <b>Bluestar</b>	Apr-May	Large clusters of small pale blue stars.	2' - 3'	Sun-Part Shade	Rich-Average, Well drained/ Dry-Wet	Drought tolerant. Deer and rabbit resistant. Leaves turn a bright yellow in fall. Cut back to the ground in winter.	Butterflies, moths, hummingbirds, bees
Aquilegia canadensis <b>Wild Columbine</b>	Apr-Jun	Profuse red & yellow dangling flowers.	1' - 3'	Sun- Shade	Average, Well drained/ Moist-Dry	Short lived but self-seeds. Drought tolerant. Dead head for second bloom. Deer resistant.	Hummingbirds
Arctostaphylos uva-ursi <b>Bearberry</b>	Mar-Jun	White-pink urn-shaped to 1/3 inch	1'-3'	Sun- Shade	Dry-Moist	Avoid compacted soil, do not fertilize. Leaves and berries add red fall color	Butterflies, Hummingbirds
Asclepias syriaca <b>Common Milkweed</b>	Jun-Aug	Large round clusters of fragrant dusky brownish-purple flowers.	2' - 4'	Sun	Average/ Dry Medium, well drained	Will tolerate heavy clay soil. Spreads by under-ground runners. Decorative dried pods. Deer resistant.	Butterflies, Monarch host
Asclepias verticillata <b>Whorled Milkweed</b>	Jun-Sep	Clusters of white flowers atop stems of slender grassy foliage.	1' - 3'	Sun-Part Shade	Average-Poor, orangeWell-drained/ Dry	Drought tolerant, delicate foliage, does not grow too tall. Deer resistant.	Butterflies, Monarch host
Asclepias tuberosa <b>Butterflyweed</b>	Jun-Sep	Flat-topped clusters of bright orange flowers.	1' - 3'	Sun-Part Shade	Average-Poor, Well drained/ Dry Medium	Drought tolerant. Doesn't transplant well. Comes up late & dies back early, esp. when young - mark location so you don't disturb or lose it. Deer resistant.	Butterflies, Monarch host
Baptisia alba <b>White False Indigo</b>	Apr-May	Tall spikes of cream pea-type blossoms on charcoal stems (resemble lupines).	3' - 4'	Sun-Part Shade	Average-Poor, Well drained/ Medium Dry	Drought tolerant. Plant it where it has room to grow - can not be moved once established. Deer and rabbit resistant.	Bumblebees, Butterfly host

Baptisia australis <b>Blue False Indigo</b>	Apr-May	Tall spikes of blue-purple pea-type blossoms (resemble lupines).	3' - 4'	Sun-Part Shade	Average-Poor, Well drained/ Dry	Drought tolerant. Plant it where it has room to grow - can not be moved once established. Deer and rabbit resistant.	Bumblebees, Butterfly host
Baptisia australis var. minor <b>Dwarf Blue Indigo</b>	May-Jun	Tall spikes of blue-purple pea-type blossoms (resemble lupines).	1'-3'	Sun	Average, Well Drained	Shorter variety, tolerant of heat and drought. Nitrogen fixation. USDA zone 3-7	Butterflies, Native bumblebees
Baptisia sphaerocarpa <b>Wild Yellow Indigo</b>	Apr-Jun	Small, yellow, pea-like blossoms.	2'-3'	Sun - Part Shade		Drought tolerant.	Butterflies
Boltonia asteroides <b>False Aster</b>	Aug-Oct	Dense panicles of ¾" white daisy-like bloom.	3'-5'	Sun-Part Shade	Moist	Deer Resistant. Spreads through creeping rhizomes and seeds. Can be affected by powdery mildew and may require staking	Butterflies, Birds
Caltha palustris <b>Marsh Marigold</b>	Apr-Jun	Large yellow flowers in early spring	1'-2'	Sun-Part Shade	Moist	Can tolerate standing water. Plant along riverbanks.	Deer resistant, Pollinators
Callirhoe involucrata <b>Winecups</b>	Jun-Aug	3" magenta poppies with white centers.	6"	Sun	Average, Well drained/ Dry	Mat-forming. Taproot makes it drought tolerant but hard to transplant. Good in borders, rock gardens, & meadows.	Bees
Chelone glabra <b>White Turtlehead</b>	Aug-Oct	Large, tubular white flowers resemble turtle heads.	2' - 3'	Part Shade	Average, Humusy, Well-drained/ Wet Moist	Usually found in moist areas along streams with ferns & cardinal flower. Pinch stem buds in spring for bushier plants.	Butterfly host plant
Chelone lyonii 'Hot Lips' <b>Pink turtlehead</b>	Aug-Oct	Large, tubular pink flowers resemble turtle heads. Bears a brown/copper, green fruit.	2'-3'	Sun-Part Shade	Rich-Average, Loam/ Wet-Medium	Great addition to bog gardens. Deer resistant,	Butterfly host plant
Chrysogonum virginianum <b>Green &amp; Gold</b>	Mar-May	1" golden, 5-petaled flowers.	3" - 6"	Part Shade	Average/ Medium, well drained	Spreads to form a dense semi-evergreen groundcover.	Butterflies, Early bees
Conoclinium coelestinum <b>Blue Mistflower</b>	Jul-Oct	Flat clusters of pale blue-purple flowers top leafy stems.	1' - 3'	Sun-Part Shade	Average, Well drained/ Wet	Flowers resemble the annual Ageratum. Spreads freely – looks good in large masses.	Bees, butterflies
Coreopsis lanceolata <b>Lance-Leaf Coreopsis</b>	May-Jun	2" yellow-orange daisies with yellow centers and shallow-lobed petals	1'-3'	Sun-Part Shade	Average, Well-Drained/ Medium	Divide every few years & discard older woody portions. Deer resistant	Butterflies, Goldfinches

Coreopsis verticillata <b>Threadleaf Coreopsis</b>	Jun-Oct	Profuse 1" sulfur yellow daisies.	1.5'- 2'	Sun	Average-Poor, Sandy, Well drained/ Dry-Med	Deer resistant. Vigorous bloomer that keeps going until the first frost. Makes excellent cut flowers.	Butterflies
Dicentra eximia <b>Wild Bleeding Heart</b>	Apr-Sep	Blush pink, drooping heart-shaped flowers strung along leafless stem	1.5'-2'	Part Shade-S hade	Average/Dry-Moist	Showy, unusual addition to garden beds; great for naturalizing wooded areas. Deer resistant	Songbirds, Beneficial insects

Doellingeria umbellata <b>Flat Topped Aster</b>	Jul-Sep	A rigid, upright stem bearing a flat topped cluster of flower heads with white petals.	5'	Full-Part Sun	Medium/Wet	USDA Zone 3-8. Great for early pollinators. Aggressive	Bumblebees, butterflies
Echinacea paradoxa <b>Yellow Coneflower</b>	Jun-Aug	Large yellow flowers with domed brown centers.	3'	Sun-Part Shade	Average, Well drained/ Medium	Deer resistant. (Nearly Native).	Bees, Butterflies, Songbirds
Echinacea purpurea <b>Purple Coneflower</b>	Jun-Sep	Large pink/purple daisy-flower with domed orange center.	2' - 3'	Sun-Part Shade	Average, Alkaline, Well-drained/ Medium	Prefers basic soil, add lime if soil is acidic. Deer resistant.	Butterflies, Goldfinches
Erigeron pulchellus <b>Robin's Plantain</b>	Apr-Jun	Very thin pink/purple/lavender petals around a flat, yellow central disc. Flowers appear in clusters of 2-6 blooms.	1'	Sun-Part Shade	Well-Drained/ Moist	Deer Resistant. Makes a good ground cover.	Butterflies Bees Songbirds
Eryngium yuccifolium <b>Rattlesnake Master</b>	Jun-Aug	Silvery white spiky spheres of small flowers.	2' - 3'	Sun	Average-Poor, Well drained/ Moist-Dry	Drought tolerant. Spiky yucca-like basal leaves add interest to the garden even when not in bloom. Host plant for black swallowtail butterflies.	Bees, Butterflies
Eupatorium fistulosum <b>Hollow Joe Pye Weed</b>	Jul-Sep	Large, domed clusters of white-light purple flower heads	6'	Sun-Part Shade	Rich/Medium-Wet	Tolerates temporary standing water. Deer resistant.	Bees, Moths
Eupatorium hyssopifolium <b>Thin-leaved Boneset</b>	Jun-Oct	White tubular disc flowers and no rays in a dense, flat-topped cluster. Can be 5-10 inches across.	1'-3'	Sun-Part Shade	Moist	Drought tolerant. Deer and rabbit resistant. Salt tolerant. Can survive urban conditions	Bees Butterflies Pollinators Songbirds
Eupatorium perfoliatum <b>Boneset</b>	Jun-Oct	Tiny white flowers in fuzzy clusters.	3' - 6'	Sun - Part Shade	Average/ Dry	Dried leaves used to make tonic (boneset tea).	Birds, Butterflies
Eupatorium serotinum <b>Late-Blooming Boneset</b>	Sep-Nov	White, small clustered flowers	1'-3'	Part Shade	Moist/Dry, Clay, Loam	Occurs naturally from prairies to ponds, Great late season nectar source for pollinators, Deer resistant	Butterflies
Eurybia macrophylla <b>Big Leaf Aster</b>	Jul-Oct	White/Purple flowers	1'-3'	Sun-Shade	Average/Dry-Moist	Great as a groundcover. Host to pearl crescent butterfly.	Butterflies
Eutrochium maculatum <b>Joe Pye Weed</b>	July-Aug	Many, small, rose colored flowers	6'	Sun	Average	Great pollinator plant, long bloom time, tall but sturdy so no staking needed	Pollinators, Birds, Deer resistant
Gaura longiflora <b>Large-flowered Guara</b>	Jul-Sep	Non-symmetric 4-petaled pink flowers	6'	Sun-Part Shade	Average/Medium Wet - Dry	Deer resistant. Provides late season blooms	Bees, Butterflies
Helenium autumnale <b>Helen's Flower</b>	Jul-Nov	Golden-yellow petals hang skirt-like around a spherical yellow center.	2' - 6'	Sun-Part Shade	Average-Poor/ Moist Wet	Self sows. Also called sneezeweed for early medicinal use as snuff. Does NOT cause allergies.	Bees, Butterflies

Helianthus angustifolius <b>Swamp Sunflower</b>	Sep-Nov	Prolific 3" golden daisies with yellow or dark red centers.	4' - 6'	Sun	Average, Well drained/ Wet	Once established a single plant can produce dozens of flowers - making for a stunning show in late fall.	Butterflies, Songbirds
Helianthus divaricatus <b>Woodland Sunflower</b>	Jul-Sep	2" butter-yellow sunflowers with yellow centers	1.5'-5'	Part Shade	Dry-Moist	Colony-forming over time. Divide every 3-4 years to maintain vigor and control spread. Makes great cut flowers	Butterflies, Songbirds
Helianthus grosseserratus <b>Sawtooth Sunflower</b>	Aug-Oct	Wide radial yellow flowers, clusters of 3- 5 atop individual stems	8'	Sun-Part Shade	Neutral pH/Medium	Host plant for checkerspot butterfly.	Bees, songbirds, small mammals
Helianthus pauciflorus <b>Showy Sunflower</b>	Jul-Sept	Bright yellow blooms	5'	Sun	Average	Showy yellow blooms that can last for 2 months	Pollinators
Heuchera americana <b>Alumroot</b>	Apr-May	Small pale-green flowers on tall spikes above foliage.	6" - 12"	Part Shade-Shade	Rich, Well drained/ Moist	Semi-evergreen groundcover – burgundy & silver markings on winter foliage. Deer resistant.	
Heuchera americana 'Dale's Strain' <b>Dale's Strain American Alumroot</b>	May-Jun	1/8 " pinkish white bell-shaped flowers atop long, delicate panicles.	1'-2'	Shade-Part Shade	Moist	Semi-Evergreen. Drought Tolerant, Divide clumps every 3-4 years. Makes good ground cover. Leaves emerge chartreuse with olive-green markings and mature to silvery-green with spruce-green veins.	Pollinators Hummingbirds
Heuchera villosa <b>Maple-Leaved Alumroot</b>	Jun-Oct	Small flowers with white or pink petals.	1' - 3'	Part Shade Shade	Rich/ Dry-Moist	Can grow in full sun if kept moist. Dead-head for continued blooms. Good for groundcover. Deer resistant.	Bees, butterflies
Hibiscus moscheutos <b>Rose Mallow</b>	Jul-Sep	6" flowers with flaring white or pink petals, maroon throat, & bright yellow stamens.	4' - 6'	Sun	Rich-Average, Well drained/ Wet	Tolerates brackish water. Likes to be fertilized and kept moist. Breaks dormancy relatively late in the growing season. Deer resistant.	Hummingbirds
Iris cristata <b>Dwarf Crested Iris</b>	Apr-may	Pale purple & white iris flowers on 6" stalks	4"-6"	Sun-Part Shade	Average-Poor, Well drained/Moist-Dry	Spreads to form a colony/groundcover. May be divided after several years	Butterflies, Hummingbirds
Iris fulva <b>Copper Iris</b>	May-Jun	3" deep copper irises with no beard or crest.	1' - 2'	Sun-Part Shade	Average-Poor/ Moist Wet	Plant in a wet site or in a pot submerged in a garden pool. Will naturalize.(Nearly Native).	Hummingbirds
Iris versicolor <b>Blue Flag Iris</b>	May-Jun	3" blue/purple irises with narrow petals.	2'-3'	Sun-Part Shade	Average-Poor/Wet	Plant in wet site or in a pot submerged in a garden pool	Butterflies, Hummingbirds
Liatris microcephala <b>Dwarf Blazing Star</b>	Aug-Sep	Dense clusters of deep purple flowers	1'-2.5'	Sun	Average-Poor, Well-drained/Dry	Plant in mass on slopes where water does not collect. Drought tolerant. Unlike most Liatris, blooms top to bottom!	Birds, Butterflies, Hummingbirds

Lobelia cardinalis	Jul-Sep	Tall spikes of bright scarlet	2' - 5'	Sun-Part	Average, Well	Bottom leaves need winter sunlight - do not	Hummingbirds
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<b>Cardinal Flower</b>		tubular flowers.		Shade	drained/ Wet	cover with mulch. Reseeds on wet ground.	Moths, Bees
Lobelia siphilitica <b>Blue Lobelia</b>	Jul-Sep	Spikes of blue tubular flowers.	2' - 4'	Sun-Part Shade	Average, Well drained/ Medium Wet	Bottom leaves need winter sunlight - do not cover with mulch. Reseeds readily on wet ground.	Hummingbirds Butterflies
Ludwigia alternifolia <b>Seedbox</b>	Jun-Aug	0.5" butter-yellow flowers.	2' - 3'	Sun	Average, Sandy/ Moist-Wet	Box-like seed pods rattle when shaken, giving the alternate name, rattlebox. These seed pods are great for dried arrangements.	Bees
Macbridea caroliniana <b>Bird's in a Nest</b>	Aug	1" purplish/pink flowers with white streaks on petals	1'-2'	Sun	Rich/ Moist-Wet	Endangered in the wild. Bog/marsh environments. Prefer soil to dry before watering. In mint family	Bumblebees, Skippers
Manfreda virginica <b>False Aloe</b>	Jun-Oct	5' spike of small, fragrant greenish flowers top a 1' rosette of fleshy leaves.	1'-5'	Sun-Part Shade	Average, Dry-Medium	Semi-evergreen. Flowers are fragrant.Great in rock gardens or dry slopes. Prefers dry, part shade.	Hummingbirds, Sphinx Moth
Monarda didyma <b>Bee Balm</b>	Jun-Aug	3" heads of tubular, scarlet flowers.	2' - 4'	Sun-Part Shade	Average,Well drained/ Wet	Minty foliage. Spreads outward - divide every few years discarding old stems. Leaves traditionally used to make tea.	Butterflies, Hummingbirds,
Monarda didyma "Jacob Cline" <b>Jacob Cline Bee Balm</b>	Jun-Aug	Large, red, tubular flowers	3-5'	Sun-Part Shade	Average to wet, tolerates salt	Mildew resistant, makes a great cut flower and is loved by pollinators, especially hummingbirds and butterflies. Deer resistant	Butterflies, hummingbirds, pollinators
Packera aurea <b>Golden Ragwort</b>	Mar-May	3"- 5" flat-topped clusters of profuse bright yellow flowers followed by downy, white seed-heads.	6" - 12"	Sun-Shade	Average/ Medium Wet	Hardy; semi-evergreen; will naturalize and works well around ponds or streams. Good groundcover under trees or in swampy areas. Drought tolerant. Deadhead to prevent spread.	Butterflies
Penstemon calycosus <b>Calico Beardtongue</b>	May-Jul	Spikes of pink-purple snapdragon-like flowers	2'-5'	Sun-Part Shade	Average, Well-drained/ Average-Dry	Good for naturalizing dry woods, rocky slopes	Butterflies, Hummingbirds
Penstemon digitalis <b>Smooth Beardtongue</b>	May-Jun	Spikes of white snapdragon-like flowers with pink stripes.	2' - 6'	Sun-Part Shade	Average, Well-drained/ Dry-Medium	Easy, long blooming. Spreads by seed - remove seed heads after flowering to prevent reseeding. Basal leaves evergreen.	Butterflies, Hummingbirds
Penstemon laevigatus <b>Eastern Smooth Beardtongue</b>	May-Jul	Large tubular, pale purple to almost white snapdragon-like flowers .	1' - 3.5'	Sun-Shade	Rich-Average, Well drained/ Moist Medium	Easy, even in poor soils. Spreads by seed - remove seed heads to prevent reseeding.	Butterflies, Hummingbirds, Bees
Penstemon smallii <b>Small's Beardtongue</b>	May-Jun	Deep pink 1" long snapdragon-like flowers	1'-2'	Part Shade	Rich-Average, Well-Drained/ Medium-Dry	Good drainage is important. Short-lived, so allow to reseed. Good at the front of a perennial border.	Butterflies, Hummingbirds
Phlox divaricata 'Blue Moon' <b>Blue Moon Woodland Phlox</b>			1'-2'	Part Shade	Moist, Well-drained	Drought tolerant once established. Deer resistant.	Butterflies, Hummingbirds
Phlox paniculata 'Jeana' <b>Garden Phlox</b>	Jul-Sep	Lavender-pink clusters with sweet fragrant small flowers	2'-4'	Sun-Part Shade	Clay-poor/ Medium	USDA Zone 4-8. Deer tolerant.	Hummingbirds, Butterflies

Physostegia virginiana <b>False Dragonhead</b>	Aug-Sep	Spikes of bright pink tubular flowers.	2' - 3'	Sun-Part Shade	Average, Well drained/ Wet Medium	Spreads & can be aggressive, divide or remove excess every few years.	Hummingbirds
Polemonium reptans <b>Jacob's Ladder</b>	Mar-May	Clusters of pale blue, 0.5" bells.	6" - 12"	Part Shade	Average, Well drained/ Wet Medium	Beautiful mounds of delicate foliage topped with clusters of small blue flowers - spreads to become a groundcover.	Bees, Butterflies
Pycnanthemum muticum <b>Clustered Mountain Mint</b>	Jun-Sep	Clusters of small white feathery flowers that are not as showy as the surrounding silver, blue, grey bracts.	2' - 3'	Sun	Average, Well drained/ Wet Medium	Deer resistant. Fragrant blue - grey foliage which spreads to form large clumps.	Butterflies
Pycnanthemum tenuifolium <b>Slender Mountain Mint</b>	Jun-Aug	Small clusters of tiny white to pinkish flowers.	2' - 3'	Sun-Part Shade	Average, Well drained/ Dry Medium	Deer resistant. Strongly fragrant feathery foliage which spreads to form large clumps.	Butterflies

Pycnanthemum virginianum <b>Virginia Mountain Mint</b>	Jun-Sep	Small clusters of tiny white to pinkish flowers.	1' - 2'	Sun	Average Well Drained/ Wet Medium	Deer resistant. Strongly fragrant feathery foliage which spreads to form large clumps.	Butterflies
Ratibida pinnata <b>Gray-headed Coneflower</b>	Jun-Oct	Down drooping yellow petals with a protruding center disk	3'-5'	Sun	Well Drained/Dry Moist	When brushed, the central disk exudes an anise scent.	Butterflies
Rudbeckia fulgida <b>Black-Eyed Susan</b>	Jul-Sep	2"- 4" mustard-gold daisy with dark brown, domed center.	3'	Sun-Shade	Average-Poor	Tolerates fairly heavy shade. Deer resistant	Butterflies, Songbirds
Rudbeckia hirta <b>Gloriosa Daisy</b>	Jun-Oct	2"-3" bright yellow daisy-like flowers with dark centers.	2' - 3'	Sun-Shade	Average-Poor	Deer Resistant.	Butterfly host, Bees, Birds
Rudbeckia laciniata <b>Green Coneflower</b>	Jul-Sep	Large yellow daisy with domed green center.	2' - 6'	Sun-Shade	Average, Well drained/ Medium	Grows tall in sun, shorter in shade. Cut back halfway before buds form to get shorter, bushier plants. Spreads by seed.	Butterflies, Goldfinches
Rudbeckia maxima <b>Great Rudbeckia</b>	Jul-Aug	Large yellow daisies with long, 4" brown centers.	5' - 7'	Sun	Average, Well drained/ Medium Dry	Large, evergreen cabbage-like leaves. Drought tolerant. Dead-head for more blooms.	Songbirds, Butterflies
Rudbeckia subtomentosa <b>Sweet Black-eyed Susan</b>	Jul-Sep	Bright yellow ray flowers surround a dark cluster of disk flowers.	3'-6'	Part Shade	Average/Moist	Special interest for native bees.	Birds, Bees, Butterflies
Rudbeckia subtomentosa 'Henry Eilers' <b>Sweet Black-Eyed Susan 'Henry Eilers'</b>							

Rudbeckia triloba <b>Brown-Eyed Susan</b>	Jul-Oct	Profuse 2" orange-gold daisies with brown centers.	2' - 4'	Sun-Part Shade	Average, Well drained	Produces large clusters of 2" flowers. Short-lived perennial, but self seeds.	Butterflies, Goldfinches
Salvia lyrata <b>Lyre-Leaved Sage</b>	Apr-Jun	Whorls of 1" lavender-blue flowers on upright spikes.	1' - 2'	Sun-Part Shade	Average/ Moist-Wet	These subtle flowers are beautiful when massed in a meadow.	Bees, Butterflies, Birds
Saururus cernuus <b>Lizard's-tail</b>	Jun-Sep	5" drooping spike of tiny white flowers.	1' - 5'	Sun-Part Shade	Average/ Wet	Fragrant flower, attractive heart-shaped foliage. Can be used around and in shallow ponds, in wet or mucky areas with clay.	Waterfowl
Scutellaria integrifolia <b>Hyssop Skullcap</b>	May-Jul	Spikes of 1" soft purple flowers that resemble small snapdragons.	1' - 3'	Sun-Part Shade	Average-Poor/ Wet Dry	May spread readily by seed - remove seed heads before they split to prevent this.	Butterflies
Sedum ternatum <b>Stonecrop</b>	Apr-May	Clusters of small, star-like, white flowers.	2" - 4"	Sun-Part Shade	Average/ Medium	Mat-forming. Drape over moist rocks, bricks, or logs for an evergreen cover.	Butterflies
Sedum ternatum 'Larinem Park' <b>Larinem Park Sedum</b>		White	6"	Part Shade- Shade	Average		
Silphium laciniatum <b>Compass Plant</b>	Jul-Sep	Yellow centered flower heads with yellow petals. Multiple heads bloom along the stem towards the plant top	8'	Sun-Part Sun	Rich/Moist	Leaves tend to orient on a North-South axis. Lon life expectancy given proper conditions	Birds, Bees, Goldfinches
Silphium perfoliatum <b>Cup Plant</b>	Jun-Aug	Tall clusters of large yellow daisies with yellow centers.	4' - 8'	Sun	Average/ Well drained	Big - needs space. Birds and butterflies will sip water from the cupped leaves. Spreads by seed.	Butterflies, Bees Goldfinches
Solidago rugosa <b>Rough-Leaved Goldenrod</b>	Aug-Oct	Long plumes of tiny fragrant golden flowers.	2' - 3'	Sun	Average-Poor/ Well drained-Dry	Does NOT cause allergies. Interesting textured foliage. Drought tolerant.	Butterflies, bees
Solidago sempervirens <b>Seashore Goldenrod</b>	Sep-Nov	Dense plumes of golden flowers top stalks.	2' - 4'	Sun	Average-Poor, Well drained/ Wet	Does NOT cause allergies. Salt tolerant. Evergreen.	Butterflies, Birds, Bees
Spiranthes cernua <b>Ladies' Tresses</b>	Sep-Oct	Foot long spires of fragrant white flowers rise above foliage	6"-18"	Sun-Part Shade	Average/Moist	Native orchid with long-lasting flowers great for cutting. Colony-forming where happy	Bees
Stokesia laevis <b>Stoke's Aster</b>	Jun-Aug	Striking, 3", frilly blue to lavender flowers.	6" - 12"	Sun-Part Shade	Average-Poor, Well drained/	Smooth pale-green leaves persist through winter.	Butterflies, Goldfinches
Symphotrichum cordifolium <b>Blue Wood Aster</b>	Sep-Oct	Profuse .5" blue-lavender daisies with yellow centers.	3'	Part Shade Shade	Average-Poor, Well drained/ Medium dry	Great purple aster for the shade garden or woods edge.	Butterflies

Symphotrichum	Aug-Oct	Clusters of small white to pale purple	1' - 3'	Sun-Part	Average-	Prefers partial shade unless in a moist area.	Butterflies, Bees
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lateriflorum <b>Calico Aster</b>		ray flowers surrounding yellow or purple disk flowers		Shade	Poor,		
Symphotrichum novae-angliae <b>New England Aster</b>	Jul-Oct	Many 1" violet daisies with golden centers.	2' - 4'	Sun	Average, Well drained/ Moist-Wet	Stake to prevent drooping. Cut back before buds form for bushier plants.	Butterflies
Symphotrichum oblongifolium <b>October Skies' Aster</b>	Sep-Nov	1-1.5 inch wide composite flowers have 25-30 blue-purple rays with yellow center disc flowers.	1'-3'	Sun	Average	Deer and rabbit resistant. Leaves fragrant when crushed	Butterflies Pollinators Small Mammals Songbirds
Thermopsis villosa <b>Carolina Bushpea</b>	May-Jun	Tall spikes of bright yellow pea-type blossoms (resemble lupines).	3' - 4'	Sun-Part Shade	Average-Poor	Showy vertical accent in perennial border. Drought tolerant. Taproot makes transplanting difficult.	Butterflies, Goldfinches
Tiarella cordifolia <b>Foamflower</b>	Apr-May	Spikes of tiny white star-flowers.	6" - 12"	Part Shade	Rich-Average	Good woodland ground cover. Appreciates mulch and fertilizer. Deadhead to prevent powdery mildew.	Hummingbirds, Bees, Butterflies
Tradescantia ohiensis <b>Ohio Spiderwort</b>	Apr-Jul	Clusters of 1"- 2" rose pink flowers; 3 petals with bright yellow anthers.	1' - 2'	Sun	Average/ Dry- moist	Smooth blue-green foliage. Spreads and multiplies by runners - divide every few years.	Butterflies, Bees
Veronicastrum virginicum <b>Culver's Root</b>	Jun-Aug	5" long white spires.	3' - 6'	Sun-Part Shade	Rich-Average	Whorled leaves. Unusual addition to perennial border	Butterflies
Zizia aurea <b>Golden Alexander</b>	May-Jun	Golden flowers like Queen Anne's lace.	1' - 3'	Sun-Part Shade	Average, Well drained/	Host plant for swallowtails. Best in naturalized meadows or open woodland. Good cut flowers. Host plant for black swallowtail.	Butterflies, Host plant

## FERNS

Adiantum pedatum <b>Maidenhair Fern</b>	NB	Non-blooming.	1' - 3'	Part Shade Shade	Rich, Well Drained/ Moist	Burgundy red fiddleheads in spring can colonize well.	Amphibians
Athyrium filix-femina <b>Lady Fern</b>	NB	Non-blooming.	1' - 3'	Sun-Part Shade	Rich, Well-drained/ Moist	Deciduous. Tolerates some dryness, and can tolerate full sun if kept consistently moist. Protect delicate fronds from strong wind.	Toads, salamanders, anoles
Matteuccia struthiopteris <b>Ostrich Fern</b>	NB	Non-blooming.	3'-6'	Part Shade Shade	Average-Rich/ Moist Wet	Deciduous. Moist soil is key. Prefers cool places. Good to plant beside hostas and spring ephemerals.	Frogs, birds, salamanders
Osmunda cinnamomea <b>Cinnamon Fern</b>	Apr-May	Non-blooming. Erect, spore-bearing spikes in Apr-May are attractive; resemble cinnamon sticks.	2' - 5'	Sun-Shade	Average-Poor/ Moist Wet	Tolerates drought. Hummingbirds use frond-fuzz to line nests.	Frogs, Grouse, Hummingbirds
Osmunda claytoniana <b>Interrupted Fern</b>	NB	Non-blooming. Sterile fronds form vase shape around fertile fronds.	3'-6'	Shade	Acidic - Average/Moist	Fertile part of the frond is within the middle of the frond, leaving a gap or interruption once done.	Frogs



Osmunda regalis <b>Royal Fern</b>	Apr-Jun	Non-blooming. Large, attractive, spore bearing fronds in Apr-Jun.	2' - 6'	Sun-Shade	Average, Sandy/ Moist-Wet	Provides a great hiding spot for amphibians & small mammals.	Frogs, birds, salamanders
Polystichum acrostichoides <b>Christmas Fern</b>	NB	Non-blooming. Evergreen.	6" - 2'	Part Shade Shade	Rich-Average/ Moist Wet	Clump-forming. Easily grown in rock gardens, slopes, & shaded areas. Tolerates all soil types & some dryness.	Toads
Thelypteris palustris <b>Marsh Fern</b>	NB	Non-blooming	1'-2.5'	Sun-Part Shade	Moist-Dry	Host plant for marsh fern moth. Provides cover for small animals, frogs, birds, salamanders	Frogs, birds, salamanders

### GRASSES/RUSHES/SEDGES

Elymus virginicus <b>Virginia Wild Rye</b>	Jul-Aug	Grass. Small, less showy seed head - tan	4'	Sun - Part Shade	Rich/Medium	Beautiful fall colors of tan and crimson. Cool season, fast growing. Erosion control	Food source for various insects
Eragrostis spectabilis <b>Purple Love Grass</b>	Jun-Aug	Light green foliage in summer turning to a bronzy-red in fall	18-24"	Sun	Average-dry, salt tolerant	A moderately small grass that grows slowly. Beautiful foliage and a good choice for dry areas. Can be used as a groundcover.	Deer Resistant
Muhlenbergia capillaris <b>Pink Muhly Grass</b>	Sep-Oct	Grass. Wispy pink-red flowers bloom until frost	2'-3'	Sun-Part Shade	Average, Well-Drained/ Dry-Moist	Handles heat, humidity, drought. Dried flowers add interest in winter. Clump forming. Cut to 1' in late winter.	Ladybugs
Schizachyrium scoparium <b>Little Bluestem</b>	Aug-Feb	Grass. Purple-bronze flowering stems that turn silvery when in seed.	2' - 4'	Sun	Average/ Wet-Dry	Dried flowers add winter interest. Cut to 1' in late winter for new foliage. Bronze-orange fall color.	Songbirds

### VINES

Aristolochia serpentina <b>Virginia Snakeroot</b>	Apr-Jun	Yellow, purple pipe-shaped flowers	1'-3'	Shade	Avg/Dry	Showy groundcover. Host for pipevine swallowtail butterflies.	Butterflies
Bignonia capreolata <b>Crossvine</b>	May-Jun	Small yellow-green to white flowers followed by clusters of red berries.	12'-36'	Sun-Shade	Well Drained/Dry-Moist	Deciduous vine. Provides cover and food for birds	Songbirds
Campsis radicans <b>Trumpet creeper</b>	Jun-Sep	Large orange-red cones.	35'	Sun	Average	Large, bright flowers on a delicate -looking leaf	Hummingbird, Pollinators
Clematis virginiana <b>Virgin's Bower</b>	Aug-Sep	Profusion of 1" cream-colored flowers in fall.	20'	Sun-Part Shade	Average, Well drained/ Wet	Skin contact with foliage causes short-lived bumpy rash in some people.	Birds, Bees Butterflies
Clematis crispa <b>Blue Jasmine</b>	Mar-Sep	Blue to purple bell shaped flowers with curled tips	6'-12'	Sun-Part Shade	All soils/Moist to wet	Long bloom time and interesting flowers make this a wonderful addition to gardens	Birds, Bees Butterflies

Gelsemium sempervirens <b>Carolina Jessamine</b>	Jun-Aug	Clusters of maroon or gold star-shaped flowers.	30'	Sun-Part Shade	Average, Well-drained/ Wet	Very large angled milkweed-type seed pods follow the flowers in late fall.	Birds, butterflies
Lonicera sempervirens <b>Coral Honeysuckle</b>	Apr-Jun	Semi-evergreen vine with terminal clusters of red, yellow throated tubular flowers.	20'	Sun-Part Shade	Average/ Medium Moist	Drought tolerant. Deer resistant. Blooms new growth from second year wood.	Hummingbirds Songbirds
Passiflora incarnata <b>Passionvine</b>	May-Jul	3" frilly purple & white flowers, lemon-sized green fruit; very striking	30'	Sun	Average-Poor/ Wet-Dry	To curb invasiveness, grow in a pot. Needs strong support. Fruit edible when ripe - tastes like fruit punch	Butterfly Host

## SHRUBS

Aesculus parviflora <b>Bottlebrush Buckeye</b>	Jul - Jun	White flower clusters spiking upwards like a bottlebrush	15'	Part-Shade	Shallow, rich/Moist	Known to retain foliage, in good condition, into fall. Good understory tree.	Hummingbirds Butterflies
Aronia arbutifolia <b>Red Chokeberry</b>	Mar-May Sep-Dec	Clusters of fragrant white blooms with bright pink stamens.	13'	Sun-Part Shade	Average-Poor/ Dry Wet	Brilliant red & purple fall color; red berries.	Bees, Birds, Butterflies
Aronia melanocarpa <b>Black Chokeberry</b>	Apr-May Sep-Nov	Clusters of fragrant white blooms with bright pink stamens.	6'	Sun-Part Shade	Rich-Poor/ Dry-Wet	Crimson red fall color; red berries.	Bees, Birds, Butterflies
Baccharis halimifolia <b>Groundsel Tree</b>	Aug-Oct	Small cream white flowers turn to feathery white tufts that turn the shrub silvery.	15'	Sun	Rich-poor/ Moist Wet	Semi-evergreen. Drought, heat, and salt tolerant. Naturally occurs in wetlands, and makes a good border to naturalized areas.	Waterfowl, songbirds
Cephalanthus occidentalis <b>Buttonbush</b>	Jun-Aug	1" spherical clusters of white flowers hang from branch tips.	6'	Sun-Part Shade	Average-Poor/ Wet	Commonly found along stream and pond banks. Excellent for butterflies.	Butterflies
Clethra alnifolia <b>Sweet Pepperbush</b>	Jun-Jul	4" spikes of heavily fragrant white flowers	5'	Part Shade Shade	Average-Poor, Well drained/ Wet	Tolerates clay and other poorly-draining soils. Fragrance can be nearly overpowering on hot days.	Bees, Butterflies
Cornus amomum <b>Silky Dogwood</b>	May-Jun	Flat clusters of small white flowers, dark blue fruit in fall	10'	Sun-Shade	Average-Poor, Well drained/ Wet	Large spreading shrub usually grows in moist areas, fruit favored by wildlife.	Butterflies, Songbird
Cornus racemosa <b>Grey Dogwood</b>	Apr-May Aug-Sep	Flat cluster of small white flowers, white fruit in fall.	8'	Sun-Shade	Average-Poor/ Wet Dry	Multi-stemmed spreading shrub, young twigs red, white berries on red stems, maroon fall foliage.	Butterflies, Songbirds

Cornus sericea <b>Red Twig Dogwood</b>	May-Jun	Flat clusters of small, white flowers; pale blue fruit in fall	10'	Sun-Part Shade	Average/ Moist	Vigorous, bright red shoots add interest in the winter. Stoloniferous habit, good for soil stabilization.	Butterflies, Songbirds
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Hamamelis virginiana <b>Witch Hazel</b>	Oct-Dec	Fragrant spidery yellow flowers open as leaves drop in the fall	10'	Part Sun-Shade	Rich-Average/ Well-drained, Medium-Dry	Yellow fall foliage	Bees, Small pollinators
Hydrangea quercifolia <b>Oakleaf Hydrangea</b>	Jun-Sep	Showy white flower heads from early summer on, become purplish-pink when dried.	6'-8'	Sun-Part Shade	Average, Well-drained/ Medium	Distinct, deeply lobed leaves have outstanding fall color.	Roosting and nesting plant
Hypericum prolificum <b>Shrubby St. John's Wort</b>	Jun-Aug	Many small yellow flowers with showy stamens	4'	Sun	Average, Well-drained/Dry	Drought tolerant sun-loving shrub with showy, peeling bark	Bees
Ilex verticillata <b>Winterberry Holly</b>	Sep-Jan	Tiny white flowers, showy red fruit in fall & winter on female plants.	10'	Sun-Part Shade	Average, Well drained/ Wet	Deciduous holly. <b>DIOECIOUS</b>	Birds, robins/waxwings
Lindera benzoin <b>Spicebush</b>	Mar-Apr	Tiny yellow-green flowers before leaves, shiny red fruit on female plants.	6'	Part Shade Shade	Average, Well drained/ Wet	Spicy scented leaves. Male & female plants – need both to get shiny red berries.	Swallowtail host plant
Myrica cerifera <b>Wax Myrtle</b>	Sep-Apr	Fruits on female plants. Berries used for scented "bayberry" candles.	30'	Sun-Part Shade	Average-Poor/ Dry Wet	Evergreen. Tolerates low salinity. Nitrogen fixer. Fragrant leaves. Male & female plants – need both to get waxy, gray-blue berries.	Songbirds
Sambucus canadensis <b>Elderberry</b>	may-Jun	Conspicuous white clusters, fragrant	6-12"	Part Shade	Moist-Wet	Purple berries are inedible when fresh and raw but are used for making jelly, pies, and wine perseveres, pies, wine	Birds
Stewartia malacodendron <b>American Stewartia</b>	Apr-Jun	Dark-purple stamens, surrounded by large, 2-3" white-cream colored petals	6'-12'	Shade	Acid/Well-drained	Prefers shade in the heat of the day, but thrives on early morning sun	Pollinators
Vaccinium angustifolium <b>Lowbush Blueberry</b>	May-Jun Jul-Aug	Small white to pink tinged bell-shaped flowers hanging downwards.	2'	Sun-Part Shade	Average-Poor, Acidic/ Medium-Dry	Requires acidic soil. Good yellow-red fall color. Blue to black edible berries.	Birds, Butterflies, small Mammals
Viburnum dentatum <b>Arrowwood Viburnum</b>	May-Jun	3" wide, flat-topped clusters of creamy white flowers.	9'	Sun-Part Shade	Average Well Drained/ Medium	Porcelain blue berries following flowers are very attractive, but rarely seen for long as birds eat them greedily.	Songbirds
Viburnum prunifolium <b>Black Haw Viburnum</b>	Mar-Apr	Flat clusters of small, cream-colored flowers, blue-black fruits.	12' -15'	Sun-Part Shade	Average, Well drained/ Dry Medium	Flowers have an acrid smell and decaying leaves may be malodorous – better for wood edges than close to the house. Red-maroon fall foliage.	Birds, Butterflies, Small Mammals
Viburnum trilobum <b>American Cranberrybush Viburnum</b>	May-Jul	Flat clusters of white flowers followed by red - orange berries.	6'-12'	Part Shade	Moist/Average/ Well Drained	Flood, disease, and insect tolerant. Host to spring azure.	Birds, Butterflies, Small mammals

## TREES

Acer rubrum <b>Red Maple</b>	Feb-Apr	Clusters of inconspicuous red flowers followed by winged red fruits ("helicopters").	100'	Sun-Part Shade	Average/ Medium-Wet	Grows quickly. One of the first plants to show fall color, which ranges from red to orange to yellow.	Deer
Aesculus pavia <b>Red Buckeye</b>	Mar-May	6"-10" spikes of bright red flowers atop medium textured foliage.	12'-36'	Part Shade	Average, Well drained/ Medium	Rich yellow fall color.	Butterflies, Hummingbirds
Aesculus sylvatica <b>Painted Buckeye</b>	Apr	Yellow, cream or red or yellow-veined with red, tall clusters of flowers	6'-15'	Part Shade	Rich, Well-drained/Moist	Showy flowers. Can be a shrub or multi-trunked tree.	Hummingbirds Butterflies

Asimina triloba <b>Pawpaw</b>	Apr-Jun Aug-Sep	Distinctive rich, purplish-brown flowers 1-1.5" wide bloom before leaves.	40'	Sun-Shade	Rich-Poor Well drained/ Medium	Largest edible fruit native to the US; looks and tastes like a short banana. Suckering habit. Protect from high winds and drought. Needs shade until 3+ years old.	Host plant Zebra Swallowtail
Betula nigra <b>River Birch</b>	Apr-May	Green male catkins and reddish-green female catkins are inconspicuous.	70'	Sun-Part Shade	Average-Poor/ Wet-Medium	Grown for its yellow fall color and attractive peeling bark that sheds horizontally to reveal orange-brown and creamy colors.	Deer, Songbirds
Calycanthus floridus <b>Sweetshrub</b>	Apr-Jun	1" papery maroon flowers with fruity/spicy scent	6'	Part Sun-Shade	Average	Spreads by runners. Flower scent varies – melon, pineapple, juicy-fruit or no-scent.	Beetles, Bees, Hummingbirds
Carpinus caroliniana <b>Musclewood</b>	May-Jun	Catkins in spring.	20'-40'	Sun-Part Shade	Well-drained	Use as a shade tree. Bark on mature trees is rough textures with loose scaly plates.	Pollinators Songbirds Small Mammals
Cercis canadensis <b>Redbud</b>	Apr-May	Very showy clusters of purple-pink flowers appear all over the tree in early spring.	25'	Sun-Part Shade	Average	Showy small tree. Nitrogen fixer. Yellow fall color. Shade tolerant.	Butterflies, Songbirds
Chionanthus virginicus <b>Fringe Tree</b>	Apr-May	Clusters of delicate, fragrant white flowers look like shredded coconut	20'	Sun-Part Shade	Well Drained/ Medium	Will begin to bloom when 3' tall. Male trees flower heavier than female. Females produce blue olive-like fruits	Songbirds, Mammals
Cladrastis kentukea <b>Yellowwood</b>	April-May	Panicle of white, fragrant flowers	25-40'	Sun	Average	Lovely shade tree, not too large, Interesting flower and shape or overall tree	Pollinators,
Cornus florida <b>Flowering Dogwood</b>	Apr-May	Large, creamy-white bracts with green centers bloom before foliage.	30'	Part Shade	Average	Beautiful small, stand-alone tree. Leaves turn red and purple in the fall. Scarlet berries often persist into winter.	Songbirds, Small Mammals
Crataegus phaenopyrum <b>Washington Hawthorn</b>	Apr-Jun Aug-Oct	Flowers inconspicuous	40' - 60'	Sun-Part Shade	Average/ Drought Tolerant	Nectar source and host plant for Luna moth. Produces fruit when 7-8 years old. <b>DIOECIOUS.</b>	Songbirds, Mammals, Moth

Diospyros virginiana <b>Persimmon</b>	Apr-Jun Aug-Oct	Flowers inconspicuous	40' - 60'	Sun-Part Shade	Average/ Drought Tolerant	Nectar source and host plant for Luna moth. Produces fruit when 7-8 years old. <b>DIOECIOUS.</b>	Songbirds, Mammals, Moth
Magnolia macrophylla <b>Bigleaf Magnolia</b>	May-Jun	Creamy white 8-14" flowers, solitary and fragrant bearing egg shaped rose colored fruit	30'-72'	Part Shade	Rich-acidic	Largest leaves and flowers of all native VA species!	Songbirds
Magnolia virginiana <b>Sweetbay Magnolia</b>	May-July	Large, white, fragrant blooms in April	10-35'	Sun-Shade	Moist, acidic	Medium sized tree with fragrant flowers	Birds, Pollinators
Nyssa sylvatica <b>Black Gum</b>	June-July	White strands of flowers resembling lily-of-the-valley flowers.	40'	Sun-Part Shade	Well-drained/ Moist	Rich maroon, scarlet or plum fall color. Source of "sourwood honey".	Bees
Quercus montana <b>Chestnut Oak</b>	April-May	Yellow catkins in spring	40-60'	Sun-Shade	Average	Large shade tree, great for wildlife.	Squirrels, Birds
Sassafras albidum <b>Sassafras</b>	Apr-May	Yellow-green flower balls that turn to dark blue fruits in late Summer	35-50'	Sun-Shade	Average to moist	Beautiful mitten-shaped leaves that turn a gorgeous red/orange/yellow/bronze in the fall	Birds, Butterflies, Songbirds
Styrax americanus <b>American Snowbell</b>	Apr-May	Showy, white bell-like blooms w/large yellow anthers.	15'	Sun-Part Shade	Rich-Average/ Moist-Wet	Use as a specimen planting, along stream edges, to naturalize woodlands.	Songbirds