

Plant Name	Bloom	Flower	Height	Light	Soil	Description	Wildlife Interest
<b>PERENNIALS</b>							
<i>Acorus americanus</i> <b>Sweet Flag</b>	Jun-July	White-yellow spadexlike flower that is followed by dark berries	2-3'	Full-part sun	Wet	A vigorous spreader in wet soils that works well for retaining soil at the edge of a stream or pond.	Deer resistant
<i>Allium cernuum</i> <b>Nodding Onion</b>	Jul-Sep	3" domed clusters of pale pink, nodding flowers on long stalks.	1' - 2'	Sun-Part Shade	Average	Leaves have an onion scent when crushed. Dainty flowers are showy in mass.	Hummingbirds Butterflies
<i>Anaphalis margaritacea</i> <b>Pearly Everlasting</b>	Jun-Oct	Globular whiter flowers with yellow centers on stalks with grey-green leaves.	1-3'	Sun-Part Shade	Sandy Gravelly Dry	Dried flowers work well in flower arrangements. Food source for adult American Lady butterfly, laval host for Painted Lady butterfly and skippers. Deer resistant.	Bees Butterflies Birds
<i>Aquilegia canadensis</i> <b>Wild Columbine</b>	Apr-Jun	Profuse red & yellow dangling flowers.	1' - 3'	Sun-Shade	Average	Short lived but self-seeds. Drought tolerant. Dead head for second bloom. Deer resistant.	Hummingbirds
<i>Aquilegia canadensis</i> "Corbett" <b>Yellow Columbine</b>	April-May	Drooping butter-yellow, lantern-shaped, flowers that bloom early	12-18"	Full shade-part sun	Average	Beautiful early bloomer that is shorter than the straight species. Perfect for tricky deep shade areas, but can live in sun as well.	Hummingbirds, pollinators, deer resistant
<i>Aristolochia serpintaria</i> <b>Virginia Snakeroot</b>	Apr-Jun	Yellow, purple pipe-shaped flowers	1'-3'	Shade	Avg/Dry	Showy groundcover. Host for pipevine swallowtail butterflies.	Butterflies
<i>Asarum canadense</i> <b>Wild Ginger</b>	Apr-May	Three-lobed & purple brown, underneath the foliage. Not showy.	6" - 12"	Part Shade-Shade	Average, Well-drained/ Wet-Moist	Plant as shady groundcover. Will naturalize. Prefers consistently soil moist.	small pollinators
<i>Asclepias incarnata</i> <b>Swamp Milkweed</b>	Jul-Sep	Flat-topped clusters of rose-pink flowers.	2' - 4'	Sun-Part Shade	Average, Well-drained/ Wet-Moist	Use to naturalize wet areas. Very showy flowers. Orange aphids are common pests; can be dislodged w/water spray.	Butterflies, Monarch host
<i>Asclepias syriaca</i> <b>Common Milkweed</b>	Jun-Aug	Large round clusters of fragrant dusky brownish-purple flowers.	2' - 4'	Sun	Average	Will tolerate heavy clay soil. Spreads by under-ground runners. Decorative dried pods. Deer resistant.	Butterflies Monarch host
<i>Baptisia alba</i> <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	Drought tolerant. Plant it where it has room to grow - can not be moved once established. Deer and rabbit resistant.	Bumblebees Butterfly host
<i>Baptisia australis</i> <b>Blue False Indigo</b>	Apr-May	Tall spikes of blue-purple pea-type blossoms (resemble lupines).	3' - 4'	Sun-Part Shade	Average-Poor	Drought tolerant. Plant it where it has room to grow - can not be moved once established. Deer and rabbit resistant.	Bumblebees Butterfly host
<i>Blephilia ciliata</i> <b>Downy Wood Mint</b>	May-Aug	2" whorled tiers of pale purple, tubular flowers.	1 - 3'	Sun-Part Shade	Average	Beautiful in open woodland gardens. Drainage is important to prevent powdery mildew.	Hummingbirds

Callirhoe involucrata <b>Winecups</b>	Jun-Aug	3" magenta poppies with white centers.	6"	Sun	Average	Mat-forming. Taproot makes it drought tolerant but hard to transplant. Good in borders, rock gardens, & meadows.	Bees
Caltha palustris <b>Marsh Marigold</b>	Apr-Jun	1", shiny yellow flowers, resembling huge buttercups.	1' - 2'	Sun-Part Shade	Average-Poor/ Wet Moist	Attractive roundish heart-shaped leaves. Use to naturalize wet areas, in ponds.	Songbirds
Chelone glabra <b>White Turtlehead</b>	Aug-Oct	Large, tubular white flowers resemble turtle heads.	2' - 3'	Part Shade Shade	Average	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	Hardiness zone 3a-8a. 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	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	Flowers resemble the annual Ageratum. Spreads freely – looks good in large masses.	Bees Butterflies

Coreopsis verticillata <b>Threadleaf Coreopsis</b>	Jun-Oct	Profuse 1" sulphur yellow daisies.	1.5'- 2'	Sun	Average-Poor Sandy	Deer resistant. Vigorous bloomer that keeps going right until the first frost. Makes excellent cut flowers.	Butterflies
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	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 Prefers Alkaline	Prefers basic soil, add lime if soil is acidic. Deer resistant.	Butterflies Goldfinches
Eryngium yuccifolium <b>Rattlesnake Master</b>	Jun-Aug	Silvery white spiky spheres of small flowers.	2' - 3'	Sun	Average-Poor Well drained	Drought tolerant. Spiky yucca-like basal leaves add interest to garden even when plant not in bloom. Dried seed heads showy.	Bees Butterflies
Eupatorium serotinum <b>Late-Blooming Boneset</b>	Sep-Nov	White, small clustered flowers	1'-3'	Part Shade	Moist-Dry Clay	Occurs naturally from Praries 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	Great as a groundcover. Host to pearl crescent butterfly.	Butterflies
Eutrochium 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

Gaura longiflora <b>Large-flowered Gaura</b>	Jul-Sept	Non-symetric 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.	1.5' - 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
Helenium flexuosum <b>Dark-Eyed Helen</b>	Jun-Oct	Golden-yellow petals hang skirt-like around a spherical purple-brown center.	1' - 3'	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	Once established a single plant can produce dozens of flowers - making for a stunning show in late fall.	Butterflies Songbirds
Helianthus giganteus <b>Tall Sunflower</b>	Jul-Sep	Clusters of large yellow daisies with dark centers.	8'	Sun-Part Shade	Average-Poor	Very tall plants – can be pinched before buds form to keep shorter & bushier.	Butterflies Goldfinches
Helianthus grosseserratus <b>Saw-Tooth Sunflower</b>	Aug-Oct	Wide radial yellow flowers, clusters of 3- 5 atop individual stems	8'	Sun-Part Shade	Neutral pH/Medium	Larval host for checkerspot butterfly.	Bees Songbirds Small mammals
Helianthus mollis <b>Downy Sunflower</b>	Jul-Sep	Bright yellow flowers contrast with the fuzzy gray foliage.	3' - 4'	Sun	Average	Very drought tolerant, spreads by rhizomes. Best planted in a naturalized area.	Birds
Helianthus niveus <b>Showy Sunflower</b>	Aug-Sept	Bright yellow petals with dark centers.	3-6'	Full Sun	Average-poor	One of the largest and showiest native sunflowers. Spreads rapidly so plant where it has enough room to grow.	Birds, pollinators, butterflies
Heliopsis helianthoides <b>False Sunflower</b>	Jun-Sep	2" yellow head with cone shaped central disk	3'-5'	Sun-Part Shade	Dry/Sandy	Hardy, easily grown. Good choice for clay soil.	Hummingbirds
Heuchera americana 'Dale's Strain' <b>Coral Bells</b>	April-May	silver-blue marbled foliage accented by white flowers on long panicles in the spring.	18"	Full shade-part sun	Average	Beautiful ground cover option due to its semi-evergreen nature. Pairs well with phlox and ferns. Great for woodland edges.	NA
Heuchera villosa <b>Maple-Leaved Alum Root</b>	Jun-Oct	Small flowers with white or pink petals.	1' - 3'	Part Shade Shade	Rich-Average	Can grow in full sun if kept moist. Dead-head for continued blooms. Good for groundcover. Deer resistant.	Bee 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	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 Wet	Plant in a wet site or in a pot submerged in a garden pool. Will naturalize.(Nearly Native).	Hummingbirds

<i>Liatris microcephala</i> <b>Dwarf Blazingstar</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 <i>Liatris</i> , blooms top to bottom!	Birds, Butterflies Hummingbirds
<i>Liatris spicata</i> <b>Gayfeather</b>	Jul-Sep	Tall densely flowered spikes of bright purple flowers with feathery stamens.	3' - 5'	Sun-Part Shade	Average/ Dry-Moist	Needs more moisture than other blazingstars. Water in drought periods. Good for clay soils.	Birds, Butterflies Hummingbirds
<i>Lobelia cardinalis</i> <b>Cardinal Flower</b>	Jul-Sep	Tall spikes of bright scarlet tubular flowers.	2' - 5'	Sun-Part Shade	Average, Well drained/ Wet	Bottom leaves need winter sunlight - do not cover with mulch. Reseeds on wet ground.	Hummingbirds, Moths, Bees
<i>Lobelia siphilitica</i> <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
<i>Ludwigia alternifolia</i> <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
<i>Manfreda virginica</i> <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, Well-drained/ Dry-Medium	Semi-evergreen. Flowers fragrant. Great in rock gardens or dry slopes. Prefers dry, part shade.	Hummingbirds, Sphinx Moth
<i>Mertensia virginica</i> <b>Virginia Bluebells</b>	March-April	Buds start off pink and slowly transition to a soft purple/blue.	18-24"	Full shade-part sun	Average to moist	Beautiful ephemeral that goes dormant in summer. Great planted en masse. Great paired with trillium, spring beauty and May apple in woodland areas.	Deer resistant
<i>Monarda bradburiana</i> <b>Bradbury's Monarda</b>	Jun-Jul	Pink to purple clusters of tube flowers.	2'	Sun-Part Shade	Average/Medium - Medium Dry	Deer resistant. Minty smell. Attracts numerous pollinators.	Bees, Butterflies, Hummingbirds
<i>Monarda didyma</i> <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,
<i>Monarda didyma</i> "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
<i>Oenothera fruticosa</i> <b>Sundrops</b>	Apr-Jun	Profuse clusters of 1", sunny yellow 4-petaled flowers.	1' - 2'	Sun	Average, Well Drained/ Medium Dry	Leaves often spotted with red. Basal leaves remain green through winter.	Butterflies
<i>Oenothera macrocarpa</i> <b>Large Fruited Primrose</b>	May-Sep	Yellow flowers. Foliage silver grey.	6" - 18"	Sun	Average/ Dry-Medium	Long blooming perennial is a nice addition to beds. Drought tolerant.	Hawk moth, bees
<i>Oenothera pilosella</i> <b>Prairie Sundrops</b>	Jun-Jul	Profuse clusters of 2" sunny yellow flowers.	1' - 2'	Sun	Average-Poor/ Medium-Wet	Good groundcover, spreads to form mat.	Bees, butterflies, skippers

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-nectar
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-June	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 hirsutus <b>Hairy Beardtongue</b>	May-Jul	Open stalked clusters of 1" lavender, snapdragon-like flowers with white lips.	12" - 18"	Sun-Part Shade	Rich-Poor Well-drained/ Medium	Tolerates poor soil. Good rock garden plant that naturalizes easily in shade. Remove seed heads to prevent reseeding.	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
Phlox divaricata <b>Wild Blue Phlox</b>	Apr-May	Clusters of 1" blue flowers; slightly fragrant.	1' - 2'	Part Shade	Rich-Average, Well drained/ Medium	Good woodland ground cover. Appreciates mulch and fertilizer. Deadhead to prevent powdery mildew.	Butterflies, hummingbirds
Phlox paniculata <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
Phlox stolonifera <b>Creeping Phlox</b>	Apr-Jun	Fragrant, profuse blue-purple blooms mass on top of foliage.	6" - 10"	Part Shade	Rich-Average, Well drained/ Medium	Mountain and piedmont species. Great woodland groundcover - forms a dense carpet of foliage and fragrant blooms in spring.	Butterflies, Hummingbirds
Physotegia 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
Porteranthus trifoliatus (Gillenia) <b>Bowman's Root</b>	May-Jul	Profuse smattering of 1"-2" strappy, white stars.	2' - 3'	Sun-Part Shade	Rich-Average, Well drained/ Moist-Dry	Drought tolerant and deer resistant. AKA American Ipecac- Ingestion will induce vomiting.	Skippers, Bees
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/ Any	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	Rich-Poor, Well drained/ Dry-Wet	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-Sept	Bright yellow ray flowers surround dark cluster of disk flowers.	3'-6'	Part Shade	Average/Moist	Special interest for native bees	Birds, Bees, Butterflies
Rudbeckia triloba <b>Tri-Lobed Coneflower</b>	Jul-Oct	Profuse 2" orange-gold daisies with brown centers.	2' - 4'	Sun-Part Shade	Average, Well drained/ Medium Dry	Produces large clusters of 2" flowers. Short-lived perennial, but self seeds.	Butterflies, Goldfinches
Ruellia humilis <b>Wild Petunia</b>	May-Sep	2" pale lavender-blue flowers that look like they're made of tissue paper.	1' - 2'	Sun-Part Shade	Average, Well-drained/ Medium-Dry	Attractive ground cover, long bloom time. Drought tolerant.	Butterfly host
Salvia azurea <b>Azure Sage</b>	Jun-Sep	Blue flowers accented by silvery foliage.	4' - 6'	Sun	Average, Well drained/ Dry Medium	Deer resistant. Excellent for adding height and color to beds.	Butterflies, Hummingbirds
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
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 0.5", 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
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

Sisyrinchium angustifolium <b>Blue-Eyed Grass</b>	Apr-Jun	Small blue iris-like flowers with a yellow eye.	6" - 12"	Sun	Poor-Average, Well-drained/ Medium-Moist	In the iris family. Likes it dry in summer, don't over-water.	Bees, Butterflies
Solidago odora <b>Sweet Goldenrod</b>	Jul-Sep	Plumes of tiny gold flowers. Leaves smell like anise.	2' - 3'	Sun	Average-Poor, Well drained/ Dry	Does NOT cause allergies. Crushed leaves smell like licorice. Flower heads make good cut flowers.	Butterflies, Birds, Bees
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
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/ Medium Wet	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 laeve <b>Smooth Blue Aster</b>	Sep-Oct	Large clusters of 1" Wedgwood blue daisies with yellow centers.	2' - 4'	Sun	Average/ Well drained	Foliage also has a wonderful blue-green cast to it. Drought tolerant.	Butterflies

Symphotrichum lateriflorum <b>Calico Aster</b>	Aug-Oct	Clusters of small white to pale purple ray flowers surrounding yellow or purple disk flowers	1' - 3'	Sun-Part Shade	Average-Poor, Well drained/Wet	Prefers partial shade unless in moist area.	Butterflies, Bees
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>Aromatic Aster</b>	Sep-Oct	Numerous blue-lavender daisies with yellow centers.	1' - 3'	Sun	Average, Well-drained/ Dry	Low shrubby aster with highly fragrant foliage when brushed. Drought tolerant.	Butterflies
Symphotrichum shortii <b>Shorts Aster</b>	Aug-Oct	Clusters of pale blue rayflowers with yellow centers turning redish purple with age	3'	Part Shade-Shadow	Medium-Medium Dry	Pair with blue wood aster, calico aster, big leaf aster, and blue stem goldenrod	Butterflies, Bees Songbirds
Symphotrichum urophyllum <b>Arrow-leaved Aster</b>	Aug-Oct	Large showy clusters of white-blue blossoms. Central disks start cream/light yellow but turn red with age	3'	Sun-Shadow	Sand-Loam/Medium Dry	USDA Zones 3-9. Tolerates most sun conditions. Large, showy blossoms often cause plant to bend.	Butterflies, Bees
Tiarella cordifolia <b>Foamflower</b>	Apr-May	Spikes of tiny white star-flowers.	6" - 12"	Part Shade	Rich-Average, Well drained/ Moist-Wet	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
Tradescantia virginiana <b>Virginia Spiderwort</b>	May-Aug	Bright blue-purple 3-petaled flowers in terminal clusters. Showy stamens.	1' - 2'	Sun-Part Shade	Average-Poor, Well drained/ Wet	Smooth blue-green foliage. Spreads and multiplies by runners - divide every few years.	Butterflies, Bee
Vernonia glauca <b>Upland Ironweed</b>	Aug-Sep	Clusters of wispy purple-pink flowers.	3' - 5'	Sun	Average/ Wet-Dry	Drought tolerant. Self-sows.	Butterflies
Vernonia noveboracensis <b>New York Ironweed</b>	Aug-Sep	Large open clusters of bright violet-purple flowers.	3' - 7'	Sun	Average-Poor, Well-drained/ Wet	Cut back half way before buds form to get shorter, bushier plants. Self sows.	Butterflies
Veronicastrum virginicum <b>Culver's Root</b>	Jun-Aug	5" long white spires.	3' - 6'	Sun-Part Shade	Rich-Average, Well drained/ Wet	Whorled leaves. Unusual addition to perennial borders	Butterflies
Zizia aurea <b>Golden Alexander</b>	May-Jun	Golden flowers like Queen Anne's lace.	1' - 3'	Sun-Part Shade	Average, Well drained/ Medium Wet	Host plant for swallowtails. Best in naturalized meadows or open woodland. Good cut flowers. Do not let dry out.	Butterflies

## FERNS

Adiantum pedatum <b>Maidenhair Fern</b>	NB	Non-blooming.	1' - 3'	Part Shade	Rich, Well Drained/ Moist	Burgandy red fiddle heads in sprig 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	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.	
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	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

Bouteloua gracilis <b>Blue Grama</b>	Jul-Oct	Grass. Yellow bloom turning into a bluish green seed head.	1'-3'	Sun	Dry	Most drough-tolerant native turf grass. Larval host for Skippers.	Birds, Butterflies
Elymus virginicus <b>Virginia Wild Rye</b>	Jul-Aug	Grass. Small, less showy seed head - tan	4'	Sun - Part Shade	Rich/Medium-Wet	Beautiful fall color 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 sunny, dry area. 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 serpintaria <b>Pipevine</b>	Apr-Jun	Yellow, purple pipe-shaped flowers	1'-3'	Shade	Avg/Dry	Showy groundcover. Host for pipevine swallowtail butterflies.	Butterflies
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, Butterflies, Bees
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, Butterflies, Bees
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

### 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
Aralia spinosa <b>Devil's Walkingstick</b>	Jul-Sep	1-4' clusters of off-white flowers	12-15'	Part Shade	Fertile-Poor/Moist	Bears black fruit on pink stalks in fall. Large spines twist around the trunk	Birds, Nectar insects

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
Callicarpa americana <b>Beautyberry</b>	Jun-Jul Aug-Oct	Pale lavender flowers. Hot raspberry pink fruit clusters that persist after leaves fall.	5'	Sun-Part Shade	Average-Poor, Well drained/ Wet	Flowers & fruit form on new growth, cut back every few years after fruit is gone to maintain size & good fruit set.	Birds; Catbirds & Mockingbirds esp.
Calycanthus floridus <b>Sweetshrub</b>	Apr-Jun	1" papery maroon flowers with fruity/spicy scent.	6'	Part Sun Shade	Average, Well drained/ Wet	Spreads by runners. Flower scent varies – melon, pineapple, juicy-fruit or no-scent.	Beetles, Bees, Hummingbirds
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-June	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-Sept	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 Osier Dogwood</b>	May-June	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
Euonymus americanus <b>Strawberry Bush</b>	May-June	Pale green flowers in spring followed by red "strawberry" shaped seed pods in fall.	6' - 12'	Part Shade Shade	Average/ Moist-Dry	Unusual showy fruits and good fall color. Deer favorite.	Songbirds, Mammals
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
Ilex glabra <b>Inkberry Holly</b>	Sep-May	Tiny white flowers, showy black fruit in fall & winter on female plants.	8'	Sun-Part Shade	Acidic/ Moist-Well drained	Evergreen, older branches may lose leaves - prune occasionally to maintain lush foliage.	Butterflies, Songbirds

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	Average, Well drained/ Wet	Spicy scented leaves. Male & female plants – need both to get shiny red berries.	Swallowtail host plant
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
Vaccinium corymbosum <b>Highbush Blueberry</b>	Mar-May Jun-Aug	Small white to pink tinged bell-shaped flowers hanging downwards.	12'	Sun-Shade	Average-Poor, Acidic/ Wet-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 nudum <b>Possumhaw</b>	Jun-Jul	Flat clusters of white flowers, blue-black fruits.	12' - 20'	Sun-Shade	Average, Acidic/ Wet-Dry	Transplants well. Attracts songbirds, shorebirds, and small mammals.	Songbirds, Shorebirds, Small Mammals
Viburnum prunifolium <b>Black Haw</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 house. Red-maroon fall foliage.	Birds, Butterflies, Small Mammals
Viburnum trilobum <b>American Cranberrybush</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
<b>TREES</b>							
Acer negundo <b>Box Elder</b>	Mar-Apr	Insignificant clustered yellow-green bloom	30'-60'	Sun	Average/Moist	Small-medium sized tree. Irregular growth. Hardy, fast growing. Shelterbelt tree.	Birds
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
<b>Acer saccharinum</b> <b>Sugar Maple</b>	May-Jul y	Not showy.	60-75'	Sun-part sun	Average-Wet	Incredible fall color ranging from orange to red to yellow. Fast growing shade tree	Pollinators, birds
Aesculus pavia <b>Red Buckeye</b>	Mar-May	Spikes of bright red flowers atop medium textured foliage	15-20'	Part shade	Average/Well Drained	Beautiful firecracker-like flowers sit atop green, glossy leaves. A great specimen tree.	Hummingbirds, bees, squirrels

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
Carpinus caroliniana <b>American Hornbeam or Ironwood</b>	April-June	Non showy	20-30'	Sun-full shade	Average to wet	Gives interest in winter because of its sinewy and smooth bark. Has beautiful Fall color	Birds, 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, Loamy/ Medium	Showy small tree. Nitrogen fixer. Yellow fall color. Shade tolerant.	Butterflies, Songbirds
Cornus florida <b>Flowering Dogwood</b>	Apr-May	Large, creamy-white bracts with green centers bloom before foliage.	30'	Part Shade	Average, Acidic, Well-drained/ Medium	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>	June	Clusters of white, apple-like blossoms precede bright-red berries	25-30'	Sun	Average	Good moderate sized tree that provides food for a variety of wildlife. Has thorns	Birds, mammals, pollinators
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 virginiana <b>Sweetbay Magnolia</b>	May-July	3" cream-colored, very fragrant flowers.	15'	Sun-Part shade	Average, Well drained/ Wet	Semi-evergreen single or multi-stem small tree. Spicy scented foliage.	Bees, Tiger Swallow-tail host
Magnolia macrophylla <b>Bigleaf Magnolia</b>	May-July	Showy, fragrant, creamy white flowers with a purple color at the base. Cones come after the flower	30-40'	Full sun-part shade	Average	Exotic looking because of the large leaves, this fragrant magnolia is semi-rare. May take years to bloom. Avoid windy areas	Butterflies, birds, hummingbirds
Myrica cerifera <b>Wax Myrtle</b>	Sept-April	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, grey-blue berries.	Songbirds
Persea borbonia <b>Red Bay</b>	May-June	Small panicles of pale-yellow, bearing dark-blue fruit.	35-70'	Part shade	Acidic/Moist	Aromatic foliage. Host plant for the Palamedes Swallowtail butterfly	Birds, Swallowtail host
Sassafras albidium <b>Sassafras</b>	April-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, song birds
Styrax americanus <b>American Snowbell</b>	Apr-May	Showy, white bell-like blooms w/large yellow anthers. Petals recurved.	15'	Sun-Part Shade	Rich-Average/ Moist-Wet	Use as a specimen planting, along stream edges, to naturalize woodlands.	Songbirds