

Plant Type	Common Name	Botanical Name	Exposure	Butterfly Attracting	Season of Interest	Size	Description
Shrub	American Plum	Prunus americana	Sun to Partial Shade	Yes	Spring to Fall	10-20' x 15-25'	<p>Prunus americana is a small, deciduous, single trunk tree or multi-stemmed freely suckering shrub. Green toothed, oblong to ovate leaves that are 3-4" long, turn yellow to red in autumn. White showy flowers appear before the leaves in Spring.</p> <p>The plum fruit ripens in July-August and can be used to make jellies and jam. Stems, leaves, and seeds contain cyanide, TOXIC to humans and animals!</p> <p>It is easily grown in average, dry to medium, well-drained soils. Remove suckers to prevent unwanted spread or to train into a small tree. Its thickets provide good cover for songbirds and small mammals year-round. This plant provides nectar for pollinators and is a larval host plant for several species of butterflies.</p>
Perennial	Barbara's Buttons	Marshallia grandiflora	Sun to Partial Shade	Yes	Early Summer	12-24" x 10"	<p>In early summer, tiny, orchid pink, tubular florets with bluish-purple anthers form solitary, terminal daisy florets which last for a couple of weeks. The flowers rise on long stems up to 18" high from basal rosettes of deep green, lance-shaped leaves. A native American plant found along streams and in clearings from Pennsylvania to North Carolina and Tennessee.</p> <p>Plants form 10" clumps of evergreen, glossy, bright green leaves.</p> <p>Easily grown in average, medium, well-drained soil in full sun.</p>
Perennial	Beard-tongue	Penstemon digitalis	Full Sun	Yes	Early Summer	3-5' x 2'	<p>Beard-tongue is a most attractive wildflower producing elegant clusters of pure white or pink-tinted flowers that bloom for a month or longer beginning in early summer. Rigid stems arise from basal rosettes of attractive foliage.</p> <p>Penstemon prefers well-drained loam and sandy soils; however, it will tolerate clay.</p>

Perennial	Beard-tongue	Penstemon x mexicali 'Red Rocks'	Sun	Yes	Summer	18" x 15"	<p>This lovely hybrid is named after Denver's famous amphitheater which was carved out of the spectacular red sandstone cliffs in the foothills west of the city. This hybrid has glossy, narrow foliage and tall spikes of stunning rose-pink and white flowers that bloom all summer long. Hummingbirds and butterflies love this perennial, not to mention being deer resistant.</p> <p>This is a vigorous grower that performs best in moderately fertile, but well-drained soils.</p> <p>Though drought tolerant, "Red Rocks"™ will flower most vigorously with regular watering.</p>
Perennial	Betony	Stachys monieri 'Hummelo'	Full Sun	Yes	Summer	18-24" x 18"	<p>'Hummelo' Betony forms a low-growing clump of softly green wavy or wrinkly leaves that spread quite slowly by stolons that root over the surface of the ground. Over a considerable length of time it spreads into a pleasing groundcover. Out of the center of the low-growing leafy rosette there arises sturdy nearly leafless stems, straight &amp; tall, twenty inches to two feet high, topped with purple flowers. It has soft foliage, but the color is glossy green instead of silvery white.</p> <p>The flowers are attractive to hummingbirds. Grows best in moist, well drained garden soil. The plant benefits from being divided every three to four years.</p>

Shrub	Blackhaw Viburnum	Viburnum prunifolium	Sun to Partial Shade	Yes	Spring to Fall	15-30'	<p>Blackhaw is usually grown as a large, upright, multi-stemmed, deciduous shrub with an irregular crown, but also may be grown as a small, single trunk tree. As a shrub, it typically grows 12-15' tall with a spread of 6-12', but as a tree may reach a height of 30'.</p> <p>This native plant has white flowers in flat-topped cymes appearing in spring. Flowers give way in autumn to blue-black, berry-like drupes which often persist into winter and are quite attractive to birds and wildlife.</p> <p>Ovate, finely toothed, glossy dark green leaves (to 4" long) turn attractive shades of red and purple in fall. Fruits are edible and may be eaten off the bush when ripe or used in jams and preserves.</p>
Perennial	Blue Stemmed Goldenrod	Solidago caesia	Partial Shade	Yes	Late Summer	18-36"	<p>Gracefully arching stems display hundreds of tiny shooting stars of yellow flowers in August and September. Young stems are light green turning blue-grey or burgundy-grey. Songbirds, insects, and other wildlife are attracted to the nectar and pollen.</p> <p>Does well in a semi-shaded garden. Prefers moderately rich, well drained soil. It is resistant to disease.</p>
Perennial	Bluestar	Amsonia hubrichtii	Partial Shade	Yes	Early Summer	28"	<p>This uncommon species features very finely textured foliage that just begs to be touched. Unusual steel-blue flowers bloom in June. The show really heats up with the incredible fall color as the leaves change to a striking fire yellow orange.</p> <p>This native plant is an excellent low maintenance perennial for moist, fertile soils.</p>

Perennial	Broadleaf Ironweed	<i>Vernonia glauca</i>	Full Sun	Yes	Late Summer	3-5' x 2'	<p>Broadleaf Ironweed produces large showy clusters of deep purple frilly flowers in late summer. Cream colored bristles follow the flowers. Butterflies and other pollinators flock to the blooms.</p> <p>As its common name suggests, it is very easy to grow and tolerates a variety of conditions.</p> <p>Try pairing it with Asters, Echinacea, Monarda, Liatris, Rudbeckia, and goldenrod. Black walnut tolerant.</p>
Perennial	Cardinal Flower	<i>Lobelia cardinalis</i>	Partial Shade	Yes	Summer	3-4'	<p>Tall spikes of rich scarlet flowers that attract hummingbirds are borne in mid to late summer. Native to our streamsides or damp meadows, cardinal flower thrives in moist soils and will self-sow.</p>
Perennial	Carthusian Pink	<i>Dianthus carthusianorum</i>	Full Sun	Yes	Early Summer	12-15" x 6"	<p><i>Dianthus carthusianorum</i> has small, bright, magenta-pink blooms on tall blue-green stems. Narrow grass-like blue-green foliage is clump forming. A wonderful accent plant, this species will add high color and fine texture to the green roof plant palette.</p> <p>It is native to Europe, from Spain north to Belgium and Poland, and east to Ukraine, occurring in dry, grassy habitats and grown in European gardens for centuries. Newly rediscovered, it adds spark and airy lightness to meadows and dry borders. Mix in with grasses and tall verbena for a relaxed, wild-flower look.</p> <p>Attractive to butterflies &amp; bees while also deer resistant, carthusian pink performs well in humus rich, well-drained soils in full sun with little moisture.</p>

Perennial	Cup Plant	<i>Silphium perfoliatum</i>	Full Sun	Yes	Summer to Fall	4-8' x 1-3'	<p>Cup plant is a coarse, sunflower-like plant with three-inch flower heads featuring light yellow rays and darker yellow center disks. It blooms in summer on tough, erect stems to 4-8' tall and is distinguished from the other Silphiums by its square stems and pairs of cup-forming leaves.</p> <p>Rough, coarsely-toothed, medium green leaves envelop the stem forming a cup (hence the common name) that will collect rain water. This species is also commonly called cup rosin weed because its stems (like those of all silphiums) exude a gummy sap when broken or cut.</p>
Perennial	Dwarf Catmint	<i>Nepeta x faassenii</i> ( <i>racemosa</i> ) 'Junior Walker'	Sun to Partial Shade	Yes	Summer to Fall	1.5' x 3'	<p>This low growing catmint will cascade over any rockwall or container and bloom from summer to early fall. Unlike other catmints, 'Junior Walker' is sterile and will not self-seed. Flowers are light blue/purple.</p> <p>Sheer to encourage reblooming. Drought resistant once established.</p> <p>Companion plants: Peonies, Daylilies and Coreopsis</p>
Shrub	Dwarf Korean Lilac	<i>Syringa meyeri</i> 'Palibin'	Full Sun	Yes	Spring	4-5'	<p>This selection is the most dwarf of the lilacs, growing to 4-5 feet without pruning. It remains a tight, compact shrub with dark, glossy green leaves that are somewhat leathery.</p> <p>In spring, the deep purple buds burst into lavender-pinkish tinged blue bloom.</p> <p>Lilacs perform best in almost any well-drained garden soil and full sun.</p>

Tree	Eastern Redbud	Cercis canadensis 'JN2' The Rising Sun™	Sun to Partial Shade	Yes	Spring to Fall	12' x 10'	<p>This compact round tree grows 10'-12' ft. high with a 10' spread. Multiple season interest starting with vivid pink flowers in April-May. Large heart-shaped leaves emerge as peachy apricot, turn chartreuse-yellow and finally deep green as they mature all through the Summer. Fall color is golden orange foliage followed by smooth yellow bark in the winter.</p> <p>This native is drought, cold, clay soil, black walnut and heat tolerant. Very resistant to foliage burn. Flowers attract bees and butterflies. Perfect for smaller gardens or accent planting. It was found and introduced by Ray and Cindy Jackson of Jackson Nursery in Belvidere, Tennessee.</p> <p>Naturally resistant to pests and diseases and grows in a wide range of soil types and moisture levels. Plant in full sun to part shade.</p>
Perennial	'Fireworks' Wrinkled Goldenrod	Solidago rugosa 'Fireworks'	Full Sun	Yes	Fall	36"	<p>Stiff stems shoot out millions of tiny flowers on wave after wave of slightly arched branches beginning near mid-stem. The simulation is perfect to the tune of "bombs bursting in mid air".</p> <p>Rough textured leaves are long and narrow and acquire a bronze tone to them as stems begin to appear (the lighting of the fuse).</p> <p>This is a plant that attracts butterflies and is featured in the Butterfly River of Tyler's Stopford Family Meadow Maze</p>
Perennial	Foamflower	Tiarella cordifolia	Partial Shade to Shade	Yes	Late Spring- Early Summer	6-12"	<p>The Foamflower makes a great groundcover for the shade garden. The white flower spikes are pyramidal and float above the maple-shaped leaves in the spring.</p> <p>When planted in mass it resembles a sea of foam. This semi-evergreen perennial has great fall interest with its burgundy hued leaves.</p>

Shrub	Fragrant Sumac	Rhus aromatica 'Lacette'	Full Sun	Yes	Spring	4.5' x 7'	<p>Compact growing, Lacette adds a graceful elegance to difficult landscape sites. Lacy in appearance but dense in habit, its small leaves are aromatic when crushed and half the size of others in the market. As summer starts to fade, lush green leaves turn vibrant shades of red, wrapping up the fall season with a bang.</p> <p>Tolerant of a wide array of soils, Lacette thrives in full sun on sloping hillsides, urban parking lots and is lovely in informal landscapes. It is native the eastern U.S. and attracts various species of birds and butterflies. With a free-branching habit, it seldom needs pruning – developing tight little mounds that remain tidy if sheared occasionally. With the use of living hedges becoming more popular, Lacette is the perfect candidate to use in tough, sunny sites.</p>
Perennial	Giant Coneflower	Rudbeckia maxima	Full Sun	Yes	Summer	7'	<p>Huge glaucous, gray leaves form a basal rosette that is topped by flowering stems that reach as high as 7 feet! 3 inch black cones are surrounded by drooping yellow petals; very striking in the landscape.</p> <p>This is a unique native plant that attracts butterflies and is featured in the Butterfly River in Tyler's Stopford Family Meadow Maze.</p>
Perennial	Giant Lobelia	Lobelia siphilitica	Partial Shade to Shade	Yes	Summer	2-3'	<p>Giant Blue Lobelia is a native wildflower found by streams, ponds and moist meadows east of the Rockies. They should be located in rich moist, well drained soil in the shady garden. This is a vigorous plant, once established it self sows, generously creating new plants to share.</p> <p>Low rosettes of leaves are the launching pad for upright flower spikes of clear blue. It is a favorite of birds and butterflies. Deer resistant. Tolerates full sun in northern climates.</p>

Perennial	Goat's Beard	Aruncus dioicus	Sun to Partial Shade	Yes	Early Summer	46"	<p>A commanding specimen for the back of the border, this species features green compound leaves topped off by loose plumes of creamy white.</p> <p>Its display is like an astilbe on steroids.</p>
Perennial	Golden Alexander	Zizia aurea	Sun to Partial Shade	Yes	Late Spring	18-36" x 18-24"	<p>Golden Alexander is a Missouri native perennial which occurs most often in small colonies in moist woods and meadows, thickets, glades and prairies. Features flat-topped clusters of tiny yellow flowers in late spring atop stems growing to 3' tall.</p> <p>Golden Alexanders is a food plant for the larvae of the Missouri woodland swallowtail butterfly (<i>Papilio joanae</i>).</p> <p>Best massed in open woodland or prairie areas, wild or native plant gardens. Grow in average, medium moisture, well-drained soils in full sun to part shade.</p>
Perennial	Hybrid Anemone	Anemone x hybrida 'Honorine Jobert'	Partial Shade	Yes	Late Summer-Fall	36-48" x 18-24"	<p>Single flowers (2-3" diameter) with 6-9 overlapping white petals and yellow center stamens appear on long, wiry-but-graceful, branching stems over an attractive foliage mound of trifoliate dark green leaves.</p> <p>Best in part shade with protection from wind. Foliage tends to burn in hot, dry, sunny summer conditions. Prefers consistently moist, humusy soils with good drainage.</p>

Perennial	Hybrid Geranium	Geranium x cantabrigiense 'Karmina'	Sun to Partial Shade	Yes	Late Spring	12" x 18"	<p>Karmina hardy geranium spreads by trailing stems to form a foliage carpet which is 8-12" tall and spreading to 18" wide or more. This is ideal to be used as a ground cover, weaving amongst other taller perennials such as Solomon seal and hellebores. Leaves are fragrant and the carmine red flowers appear from May to June.</p> <p>Easily grown in average, medium moisture, well-drained soil in full sun to part shade. Tolerates some drought, but prefers and spreads best in moist, humusy soils with good drainage. Deadheading is tedious for larger plantings and unnecessary. Side stems may be removed at any time to control spread. Foliage may decline after flowering in hot summer climates, at which point it may be refreshed by lightly sheering.</p>
Perennial	Hybrid Lavender	Lavandula x intermedia 'Phenomenal'™	Full Sun	Yes	Summer	2.5' x 4.5'	<p>This lavender (introduced in 2013) conquers many of the problems often found in lavenders: it tolerates the extremes of both cold and heat without dying back, is resistant to common root and foliar diseases, and grows superbly in mid-Atlantic gardens.</p> <p>Heat and humidity does not scare this plant. Plan on giving this evergreen (mild winters) lavender space to spread out. Can be grown as an informal hedge.</p>
Perennial	Hybrid Peony	Paeonia lactiflora 'Sarah Bernhardt'	Full Sun	Yes	Early Summer	36"	<p>'Sarah Barndhardt' has double shell pink fragrant flowers with a lighter edge. They are excellent cutting flowers. Peony plants are long lived and should be sited carefully.</p> <p>They are desirable for their ease of culture, their outstanding blooms and their hardiness.</p>

Perennial	Hybrid Stonecrop	Sedum spurium 'John Creech'	Sun to Partial Shade	Yes	Year Round	2" x 6-12"	<p>'John Creech' has small, scalloped green leaves that form a durable, weed smothering groundcover. Small pink flowers create a layer of color over the lush carpet of foliage. Foliage and stems develop deep burgundy tones as cooler temperatures arrive. A fine selection for spotting in rock walls and rock gardens, or containers. It is semi-evergreen.</p> <p>Perfect for your garden as well as containers and rock gardens.</p> <p>'John Creech' has many features: Attracts Butterflies, Easy Care, Extreme Cold Hardiness, Fall Color, Gift Plant, Tolerates Poor Soils, Waterwise, Year-round Interest.</p>
Perennial	Hybrid Stonecrop	Sedum x 'Autumn Joy'	Full Sun	Yes	Spring to Winter	24"	<p>There is good reason this plant makes a debut every year! This clump-forming perennial begins to send up bright green, succulent growth in the spring, fills out with bluish-green foliage in the summer, blooms rich, mauve-pink in the autumn, and keeps its rusty brown flower heads throughout the winter.</p> <p>Great in masses or sunny borders.</p>

Perennial	Hyssop	Agastache 'Purple Haze'	Full Sun	Yes	Summer	24-32"	<p>This decidedly hardy Agastache brings a new color palette with its long racemes of smoky blue violet flowers that never seem to stop coming. It remains compact with an early pinch and will flower from July to frost.</p> <p>This is an upright, clump-forming giant hyssop that grows to 32" tall. Aromatic (anise scented), lance-shaped to ovate leaves are blue green. Flowers are attractive to bees, hummingbirds and butterflies.</p> <p>Grow in full sun and average to dry soils. Good soil drainage is essential. Definitely more tolerant of winter wetness than its pink cousins, but it may still succumb to wet clay soils in the winter.</p>
Perennial	Hyssop-leaved thoroughwort	Eupatorium hyssopifolium	Sun to Partial Shade	Yes	Summer to Fall	2-3' x 1-2'	<p>Eupatorium hyssopifolium is an underappreciated native perennial. Very attractive narrow leaves provide interest throughout the season.</p> <p>Flat topped clusters of white fringed flowers have the overall appearance of clouds and are very attractive. The thousands of tiny white flowers are wonderful as late summer texture.</p> <p>Once established, plants are drought tolerant and easy to grow. Old flowering stems can be cut to ground level anytime during the winter.</p>

Perennial	Jerusalem Sage	Phlomis tuberosa	Full Sun	Yes	Late Spring	5' x 3'	<p>Tiny, tubular, lavender-pink flowers of Jerusalem sage form dense clusters in May - July. Flower clusters give way in summer to ornamental seed heads which remain attractive throughout fall into winter.</p> <p>Jerusalem Sage is a tuberous-rooted perennial of the mint family. Best grown in rich, fertile, medium moisture, well-drained soils in full sun it tolerates light shade. Performs well in sandy soil and will tolerate some dry soil conditions. Wet soil should be avoided.</p> <p>Excellent vertical flowering plant for dry sunny areas. Combines well with ornamental grasses.</p>
Perennial	Lyre-leaved Sage	Salvia lyrata 'Purple Knockout'	Sun to Partial Shade	Yes	Summer	18"	<p>The lyre-leaved sage is native to the woods edge and tall meadows of the eastern United States.</p> <p>A prized foliage plant full of intrigue. Compact basal rosettes of shiny burgundy leaves turning to deep purple in summer and then to red in the fall with spikes of pale lilac blue flowers. Attracts the bees and butterflies.</p> <p>Very easy to grow in most soil types and will self sow to spread and become a dense groundcover - a great native substitute for Ajuga.</p>

Shrub	Maple-leaved Viburnum	Viburnum acerifolium	Sun to Partial Shade	Yes	Early Summer	3-6' x 2-4'	<p>Native to eastern North America, this viburnum is a relatively small, rounded, suckering, deciduous, woodland shrub which has long been cultivated for its attractive summer flowers and foliage. The leaves provide excellent rose-purple fall color and contrast with the mature dark fruits.</p> <p>Naturalize in open woodland areas. Also may be used in shrub borders, foundations or hedges. The relatively low-growing plants provide good nesting and escape cover for birds and small mammals.</p> <p>The plants will thrive in moist soils and a range of light conditions but they are a good choice for dry soils in deep shade.</p>
Perennial	Moss Pink	Phlox subulata 'Emerald Blue'	Full Sun	Yes	Late Spring	6" x 18"	<p>This phlox is a spring perennial that stands out in any garden with low mats of bright, showy, light blue flowers. An evergreen with small, bright green, needle-like foliage, it is great for rock gardens, borders or slopes.</p> <p>'Emerald Blue' creates a dramatic effect cascading over walls or as a carpet of color.</p> <p>Soil should be fertile and good drainage is a must</p>
Perennial	Moss Pink	Phlox subulata 'Emerald Pink'	Full Sun	Yes	Late Spring	6" x 18"	<p>This phlox is a spring perennial that stands out in any garden with low mats of showy, blazing pink flowers. An evergreen with small, bright green, needle-like foliage, it is great for rock gardens, borders or slopes.</p> <p>'Emerald Pink' creates a dramatic affect cascading over walls or as a carpet of color.</p> <p>Soil should be fertile and good drainage is a must.</p>

Tree	Mountain Gordlinia	X Gordlinia grandiflora	Full Sun	Yes	Year Round	30' x 15'	<p>An absolute must-have for every fine garden, this new bigeneric hybrid combines the best traits of our treasured Franklinia alatamaha (now believed extinct in the wild) with those of Gordonia lasianthus, the beloved Loblolly Bay.</p> <p>Mountain Gordlinia is a small, beautifully shaped evergreen tree with large, semi-cupped 3-4" white blooms, rich orange and red fall foliage, vigorous growth, and irresistible appeal. It is more cold-hardy, longer-lived, and disease-resistant than its parents.</p> <p>Introduced by Dr. Tom Ranney of North Carolina State University, Mountain Gordlinia is certain to become a prized specimen in the best gardens. Give it full sunshine and good soil drainage. USDA Hardiness Zones 6-9.</p>
Perennial	Mountain Mint	Pycnanthemum muticum	Sun to Partial Shade	Yes	Summer	24-36"	<p>Pycnanthemum muticum blooms are in small clusters and slightly pink in color with whitish bracts that are also decorative. Blooms July through September.</p> <p>It is a slow spreader in hot dry climates even with adequate moisture. Water weekly until established. Bees and butterflies love this plant.</p>
Perennial	New England Aster	Symphotrichum (Aster) novae-angliae 'Purple Dome'	Sun	Yes	Early Fall	18-24"	<p>This cultivar stays very compact creating a mass of semi-double dark purple blooms. This selection was named by the Mt. Cuba Center in Greenville, DE.</p> <p>Asters are very easy to grow in average garden soil, with even moisture. Plant several for a striking effect, cut back after blooming to avoid variable seedlings. Divide every few years.</p>
Shrub	New Jersey Tea	Ceanothus americanus	Full Sun	Yes	Spring	2-3'	<p>New Jersey Tea is a small upright deciduous shrub with clusters of small white flowers at the branch tip. Tough, adaptable plant that likes sandy soils in open areas. The dried leaves make a tea that was popular during the Revolutionary War.</p>

Perennial	New York Aster	Symphotrichum (Aster) novi-belgii	Sun to Partial Shade	Yes	Early Fall	3 -4"	Another great plant for moist areas, this bushy plant grows well in any well-drained soil type in full sun or part shade. Producing a profusion of flower blooms in late fall and provides food and shelter for wildlife!
Perennial	Ornamental Onion	Allium lusitanicum (angulosum) 'Summer Beauty'	Full Sun	Yes	Late Summer	16" x 16"	<p>Showy lavender-pink pom-poms sit above shiny green strap like foliage on 'Summer Beauty'. Sterile flowers make this species a non-invasive variety, although bulbs will slowly increase.</p> <p>Tolerates a wide range of soils. Add organic matter or sand to clay soils to improve drainage.</p> <p>Beautiful in mass plantings in perennial beds or rock gardens. A favorite of butterflies and pollinating insects. Flower clusters retain interest into winter.</p>
Perennial	Pale Coneflower	Echinacea pallida	Full Sun	Yes	Summer to Fall	3-4'	<p>Dark green 3-5" leaves have prominent veins. The 4-6" diameter flowers have dark central cones surrounded by narrow creamy white drooping petals. These are extremely different and interesting flowers.</p> <p>Pinch in late spring to induce branching and so avoid having to stake. Plants prefer lean soil so don't fertilize.</p>

Perennial	Pink Turtlehead	Chelone lyonii 'Pink Temptation'	Partial Shade to Shade	Yes	Summer	16" x 165"	<p>Turtleheads are native wildflowers that adapt beautifully to garden conditions. Pink Temptation forms an upright, bushy mound of shiny green foliage which turns bronzy-green early in the season. In late summer, plants produce upright stems of large rosy-pink hooded flowers. Flowers from July to September.</p> <p>Best in a moist or wet site, they also adapt well to average perennial border conditions. Terrific at the waterside. Good for cutting. Showy and long lived. Attractive to butterflies. Plants are easily divided in spring.</p> <p>Companion plant with fox sedge, royal ferns, obedient plant and Cardinal flower.</p>
Shrub	Possomhaw Viburnum	Viburnum nudum 'Bulk' Brandywine™	Sun to Partial Shade	Yes	Spring to Fall	5-12' x 5-12'	<p>Dutch plantsman Mark Bulk introduced this gorgeous plant with glossy green leaves, white flowers and multitudes of vivid pink to blue berries. Leaves turn a dark maroon red in autumn. Plant with Viburnum 'Winterthur' as a companion as planting two distinct clones close together results in huge crops of berries.</p> <p>Will grow in a wide range of soil conditions from well drained to even boggy soil. Plant in groups for cross pollination and subsequent wonderful fruit display.</p>

Perennial	Prairie Coneflower	Ratibida columnifera 'Red Midget'	Sun to Partial Shade	Yes	Summer to Fall	36" x 36"	<p>For a showy native plant that will flourish in the dry sunny border, there is no other perennial better than the prairie coneflower. Fun, unique flowers dance above mounds of fine green foliage from June until frost.</p> <p>This plant is grown from seed, so there will be variation in the red/yellow ratio in the flowers. A native prairie plant, this dwarf variety of the species performs exceptionally well in hot and dry conditions.</p> <p>A must for the wildlife garden, it attracts pollinators and birds.</p>
Perennial	Purple Coneflower	Echinacea purpurea	Sun	Yes	Summer to Fall	3-4'	<p>This has been one of the backbone plants of the perennial border for 200 years. The dark green 4-8" long leaves are, coarse, serrated and have short, stiff hairs. The centers of the flowers are cones of orange-brown, and are surrounded by bright pink/purple petals that droop slightly toward the hairy stem.</p> <p>These are tough, easy plants. Give them average to lean soil and sun.</p>
Shrub	Purple-leaved Sweetshrub	Calycanthus floridus var. purpureus 'Burgundy Spice'	Full Sun	Yes	Spring to Fall	8' x 6'	<p>Burgundy Spice' Sweetshrub represents a radical color change in Calycanthus foliage, with lustrous deep burgundy leaves throughout the summer.</p> <p>The maroon flowers appear in May and June, and have the classic mango and pineapple fragrance of good Sweetshrub selections. The fall foliage adds another season of enjoyment, turning attractive shades of yellow and amber.</p> <p>Grow in full sun to partial shade in well drained soil.</p>

Shrub	Redosier Dogwood	Cornus sericea (stolonifera) 'Arctic Fire'	Sun to Partial Shade	Yes	Year Round	4-5' x 4-5'	<p>Arctic Fire® dogwood has beautiful red stems and a compact habit and is at its best in the winter sunlight. This dwarf variety reaches just 3-5' feet rather than the 8-10' of conventional red-twig dogwood.</p> <p>Bright red stems in winter add color to the landscape. The best red color appears on one and two year old stems; older stems will turn corky and brown.</p> <p>Its smaller size makes this variety a great breakthrough for smaller gardens or residential landscapes. Tolerates a wide range of soil and light conditions. Native to North America.</p> <p>Synonymous with and formerly known as Cornus stolonifera.</p>
Perennial	Russian Sage	Perovskia atriplicifolia 'Blue Jean Baby'	Full Sun	Yes	Mid Summer	30-36"	<p>'Blue Jean Baby' is a shorter, compact variety that is full and vigorous in the landscape, with upright stems that resist flopping. One of the earliest to bloom, with midsummer lavender-blue flowers and smoky purple calyxes that hold well into fall. Finely textured aromatic foliage is a complementary soft gray-green.</p> <p>The showy flowers make good cut flowers. 'Blue Jean Baby' boasts a long bloom season. Rabbit and deer resistant, it is beneficial to pollinators.</p> <p>Blue Jean Baby is heat and drought tolerant and perfectly sized for most garden spaces. Prefers somewhat dry soil with good drainage. Tolerates sandy and clay soils.</p>

Evergreen	Sheep Laurel	<i>Kalmia angustifolia</i>	Sun to Partial Shade	Yes	Summer	3' x 6'	<p>Looking for a flowering evergreen shrub that would tolerate most soil conditions (bogs to sandy areas) and would also attract pollinators? Look no further than this native laurel that blooms in spring. Also called sheep laurel, this low growing shrub blooms in June and July. Flowers are small in comparison to the other species <i>Kalmia latifolia</i>. Leaves are evergreen and are tinged blue.</p> <p>Warning: poisonous if ingested.</p> <p>Drought tolerant once established.</p>
Perennial	Siebold Stonecrop	<i>Sedum sieboldii</i>	Full Sun	Yes	Fall	6-10" x 12"	<p>This lovely mound-like sedum splays out from the center like a miniature fountain. It has half-inch rosy flowers in fall and blue-green leaves with matching rosy margins. Frosty temperatures bring out pink in the evergreen leaves. The flowers don't appear until well into autumn, for a great late season point of interest.</p> <p>Does best in moderately fertile, well-drained soil in full sun and is very cold hardy.</p>

Tree	Silky Camellia	Stewartia malacodendron (virginica)	Shade	Yes	Spring to Fall	10-18' x 15-25'	<p>The Silky Camellia is a beautiful flowering deciduous shrub or small tree native to North Carolina. White Camellia-like flowers have centers of purple stamens and blue anthers. The bark is smooth cinnamon color and exfoliates in strips. Silky hairs are found on the undersides of the dark green leaves and the young reddish-brown twigs. The fruit is a small oval capsule.</p> <p>It prefers rich loamy, moist, well-drained soils, and the shelter of woodlands. The plant thrives in the morning sun but needs deep shade during most of the day. The flowers attract bees and butterflies to collect pollen.</p> <p>Consider it as an accent or specimen in a shaded and sheltered garden. It is best to locate it in its final growing spot.</p>
Shrub	Silky Dogwood	Cornus amomum	Sun to Partial Shade	Yes	Late Spring	6'-12' x 6'-12'	<p>A great shrub for wildlife! White flat-topped flower clusters attract butterflies and pollinators while the blue fruits in late summer are an important food source for many songbirds. Reddish-brown stems add winter interest.</p> <p>Does particularly well in moist areas, so it would be a great addition to your yard for those soggy areas that are difficult to find good plantings for. Its branches have a tendency to root in wet soil, creating thickets which are great for wildlife habitat. Good selection for moist woodlands, naturalized areas, along streams/ponds or for erosion control.</p>

Perennial	Speedwell	Veronica longifolia 'Alllove' First Love™	Sun to Partial Shade	Yes	Spring to Summer	10-15" x 18-20"	<p>Veronica longifolia 'Alllove' has brilliant, nearly fluorescent pink flowers packed into tapered spikes emerge from dense clumps, and provide fantastic summer color.</p> <p>Spot into rock gardens, borders, containers, or other sunny spots in the landscape, or plant en masse for a sensational effect. Excellent for cut flower arrangements.</p> <p>Features include: Attracts Butterflies, Attracts Hummingbirds, Clump Forming, Dense Habit, Easy Care, Extreme Cold Hardiness, Compact Form</p>
Shrub	Spicebush	Lindera benzoin	Sun to Partial Shade	Yes	Spring to Fall	6-12' x 6-12'	<p>A deciduous shrub native to the Northeast, Spicebush is good for naturalizing or for the garden border. Greenish-yellow flowers wake up the spring landscape in April. Small red fruits, on the female plant, are especially enjoyed by birds in the Fall. Female plants need a male pollinator in order to set fruit, however.</p> <p>Fall color is a good clear yellow, especially when grown in full sun. Stems, fruit and leaves emit a fragrance similar to "Old Spice" when bruised. The larva (caterpillar) of the spicebush swallowtail butterfly feeds on the leaves of this shrub. Lindera is named for the Swedish botanist, Johann Lindler.</p> <p>Prefers a moist, acid, well-drained soil. Tolerates dense shade and clay soils.</p>
Perennial	Spike Gayfeather	Liatris spicata 'Kobold'	Full Sun	Yes	Late Summer	30"	<p>This American prairie favorite produces spikes of rose-lavender flowers that are attractive to butterflies. 'Kobold' is somewhat shorter than the species and does not need staking.</p> <p>Grows in average soil and is somewhat drought tolerant. Attracts butterflies.</p>

Perennial	Spotted Geranium	Geranium maculatum	Sun to Partial Shade	Yes	Mid Spring	1-2'	<p>Blooming earlier than most geraniums, this woodland native can be found throughout eastern and central North America. The airy clusters of violet-rose flowers are borne above high foliage.</p> <p>It is adaptable to many sun and soil conditions.</p>
Perennial	Spotted Joe Pye Weed	Eupatorium maculatum 'Gateway'	Sun to Partial Shade	Yes	Late Summer	50-64"	<p>'Gateway' is an unmatched specimen plant. Its large deep rose flower heads on wine stems are butterfly magnets. Leaves are whorled, serrated and lance-shaped.</p> <p>Great near water and for naturalizing it is native to the eastern U.S.A.</p> <p>This is a featured plant in Tyler's Stopford Family Meadow Maze</p>
Shrub	Summersweet Clethra	Clethra alnifolia 'Ruby Spice'	Sun to Partial Shade	Yes	Year Round	6-8'	<p>'Ruby Spice' clethra is an oval, round-topped, erect, dense shrub, often suckering to form dense colonies. Fragrant pink flowers are borne in 2-6" long clusters on the tips of branches in July and August. Lustrous medium to deep green leaves turn pale yellow to rich golden brown in fall.</p> <p>Certainly one of the best native shrubs for summer color and fragrance.</p> <p>Prefers a moist, acid soil that has been supplemented with organic matter; grows naturally in wet places.</p> <p>Tolerant of salty conditions.</p>
Shrub	Summersweet Clethra	Clethra alnifolia 'Sixteen Candles'	Sun to Partial Shade	Yes	Summer	3-3.5'	<p>This cultivar was selected from a seedling of Clethra alnifolia 'Hummingbird'. It exhibits the compact habit and strong stem structure of its parent plant.</p> <p>It holds its flowers upright like candles on a cake which inspired its name. They are white coming in late June and early July. The spent inflorescences add interest through winter.</p>

Perennial	Swamp Milkweed	<i>Asclepias incarnata</i>	Sun to Partial Shade	Yes	Early Summer	3-4'	<p>Swamp milkweed, true to its name, prefers consistently moist soil, but performs admirably in average, well-drained gardens as well.</p> <p>Full sun is best and some shade is tolerated. Clusters of upturned pink flowers draw butterflies in June and July.</p>
Perennial	Sweet White Violet	<i>Viola blanda</i>	Partial Shade	Yes	Mid Spring	6" x 12"	<p>Looking for a native perennial that would thrive in your woods amongst ferns and foam flowers? Is fragrance on your list too? Try this white flowering violet. Sure to colonize as it grows with runners if it is happy.</p> <p>Grows well in wet woods and beside brooks. Great companion with royal ferns, swamp azaleas and sedges.</p> <p>Violets are prime caterpillar host plants for many of the Fritillary butterflies.</p>
Perennial	Tall Verbena	<i>Verbena bonariensis</i>	Sun to Partial Shade	Yes	Summer	2-4'	<p>This self-seeding tender perennial will reach about 3' in our area. The lance-shaped leaves are borne at the base of the plant and topped by erect, branching stems with 2" wide clusters of 1/4" wide purple flowers from midsummer to fall.</p> <p>Attracts butterflies and hummingbirds to your garden. Use in beds, borders and containers.</p> <p>Best in full sun with average, well-drained soil that is evenly moist.</p>

Perennial	Tennessee Coneflower	Echinacea tennesseensis 'Rocky Top'	Full Sun	Yes	Spring to Fall	2-3'	<p>Echinacea 'Rocky Top' is from a cross with the native and endangered species Echinacea tennesseensis. Many flat-topped rose-pink flowers with black cones bloom from June till frost. The flowers last well cut or dried, and birds are attracted to the seeds and butterflies to the blooms. The plant is compact and vigorous.</p> <p>Does well in average soils, deadhead for continued bloom.</p>
Perennial	Threadleaf Coreopsis	Coreopsis verticillata 'Moonbeam'	Sun to Partial Shade	Yes	Summer	12-18"	<p>'Moonbeam' is a spreading clump of extremely narrow, thread-like, medium green leaves are topped with an endless supply of pale yellow, daisy-like flowers the color of moonbeams.</p> <p>Perennial Plant Association Plant of the Year, 1992. Performs well in dry conditions and is attractive to butterflies.</p>
Vine	Trumpet Honeysuckle	Lonicera sempervirens 'Major Wheeler'	Sun to Partial Shade	Yes	Summer to Fall	3-8' x 1-10'	<p>This native honeysuckle begins flowering in June and continues into fall--and this one is really red. Garden trials have demonstrated that this is the most profuse bloomer of its species and with its mass display of thin tubular, red-orange flowers from late spring through the end of summer and highly disease resistant foliage, 'Major Wheeler' is a low care, high color addition to the landscape.</p> <p>Needs a little support in the garden, or let it scramble over a nearby large shrub. Found in sunny clearings and along the edges of woodlands, though it is fuller and more floriferous in full sun. Will grow in most soil types. Prefers a moist - well drained soil.</p>

Perennial	Violet Sage	Salvia nemorosa 'Caradonna'	Sun	Yes	May	18-30" x 12"	<p>This vigorous plant produces spikes of clear, rich blue-purple flowers on dark stems creating strong linear form in the garden. It will re-bloom if older flowers are removed. The finely wrinkled foliage is aromatic and looks fresh throughout the season. It has a tidy upright habit.</p> <p>It prefers well-drained average soil and thrives in heat and drought, but does not tolerate wet soil in the winter</p>
Shrub	White Meadowsweet	Spiraea alba var. latifolia	Sun to Partial Shade	Yes	Summer	2-4' x 2-4'	<p>Spiraea alba var. latifolia is an underused, lovely native shrub for moist, sunny sites. It flowers in summer with white, sometimes pink, fragrant blossoms. Glossy green foliage turns yellow in fall.</p> <p>Easy to grow in medium to moist sunny sites. Tolerant of a wide variety of soil types. Responds well to pruning.</p> <p>Meadowsweet is a host plant for the larvae of the spring azure butterfly and a source of nectar for several others. It is also a pollinator magnet.</p>
Perennial	White Turtlehead	Chelone glabra	Sun to Partial Shade	Yes	Late Summer	23-35" x 18-23"	<p>Chelone glabra is a native wildflower that forms an upright bushy mound of green foliage with upright stems of large, white hooded flowers. Foliage is narrow with 3-6" sharply toothed paired leaves.</p> <p>Prefers moist wet site, it is lovely at the waterside. Beautiful planted with the more common pink flowered Chelone.</p>

Perennial	White Wood Aster	<i>Eurybia (Aster) divaricata (divaricatus)</i>	Partial Shade	Yes	Early Fall	24-28"	<p>The white wood aster is a distinctive woodland plant, native from Maine to Georgia. Slender mahogany stems twist and form loose clumps. Small white flowers, borne in fall, are so numerous that they cover the entire plant.</p> <p>Try it at the front of the border among plants with bold foliage. Prefers a moist, well-drained soil rich in organic matter.</p>
Perennial	Whorled Milkweed	<i>Asclepias verticillata</i>	Sun to Partial Shade	Yes	Summer	12-30" x 12-24"	<p><i>Asclepias verticillata</i> is an upright unbranched perennial that rambles to form colonies from underground rhizomes. Foliage is needle-like, fine textured and whorled in umbrella like clusters along the stems. Foliage offers a lovely yellow fall color.</p> <p>Fragrant white flowers occur from mid-summer and into autumn. This late bloomer is among the last milkweeds to go dormant. This makes it a very valuable late season food source for Monarch butterflies and their caterpillars.</p> <p>Plants are best adapted to sunny dry sites and are drought tolerant and vigorous. If self-seeding is an issue, remove the pods before seed are released. NOTE: It is poisonous to livestock and horses.</p>
Perennial	Wild Columbine	<i>Aquilegia canadensis</i>	Sun to Partial Shade	Yes	Spring	24"	<p>This is an erect, branching perennial, up to 2' tall, well-known for its showy flowers. A nodding, red and yellow flower with upward spurred petals alternating with spreading, colored sepals and numerous yellow stamens hanging below the petals.</p> <p>The compound leaves, divided into round-lobed threes, are attractive in their own right.</p> <p>The plant self-sows readily and will delightfully colonize this woodlands or open slopes. Prefers good drainage.</p>

Perennial	Wild Columbine	Aquilegia canadensis 'Corbett'	Partial Shade	Yes	Spring	18 inches tall	This cultivar is a selection of our native columbine. It features clear yellow flowers that are carried delicately on thin wiry stems. It is somewhat more compact and tends to flower more heavily than the species. Like its parent, this plant is not as susceptible to leaf miner as other columbines.
Perennial	Wild Pinks	Silene caroliniana var. wherryi 'Short and Sweet'	Sun to Partial Shade	Yes	Late Spring	6" x 10"	<p>Delightful, compact and easy to grow, <i>Silene caroliniana</i> is an excellent native plant for bright shade or full sun. It is covered in deep pink flowers in late spring. <i>Silene</i> 'Short and Sweet' is a fantastic plant for naturalizing, yet it can hold its own as a specimen in a container or patio garden as well.</p> <p><i>Silene caroliniana</i> prefers full sun, part shade or shade, though blooms are less numerous in shade. Soil should have average to good drainage and not be wet for extended periods. Though often found in limestone outcrops, <i>S. caroliniana</i> is not particular about pH.</p>
Perennial	Woodland Phlox	Phlox divaricata 'Blue Moon'	Partial Shade to Shade	Yes	Spring	12" x 18"	<p>'Blue Moon' woodland phlox is a low maintenance, early flowering, native ground cover. Flowers appear in May atop tall stems producing a tapestry of billowy light blue display.</p> <p>Best planted in woodland setting where there is ample spring moisture in rich humusy soil.</p> <p>Great companion for bleeding heart, trillium and heuchera</p>

Perennial	Woolly Thyme	Thymus pseudolanuginosus	Full Sun	Yes	Summer	3" x 24"	<p>One of the best Creeping Thymes for general groundcover purposes. This is a low, creeping species with fuzzy grey-green foliage, occasionally producing soft-pink flowers.</p> <p>A strong grower, ideal as a drought-tolerant lawn substitute or for planting between flagstones, tolerating moderate foot traffic. Woolly Thyme is easily divided in spring or early fall, and even small pieces will take root and grow. Evergreen</p>
Perennial	Yellow Coneflower	Echinacea paradoxa	Full Sun	Yes	Summer	30-49"	<p>Surprise! A yellow flowered Coneflower. Chocolate-colored cones are surrounded by drooping yellow ray flowers. Dark green lance-shaped leaves go up the 3-4' sturdy stem and are topped off by bright yellow 4" daisy-like flowers. Staking is not needed.</p> <p>This native is beautiful massed with its purple relatives. Use it in the wildflower garden, along the edge of a meadow, or in the perennial border. Hummingbirds and butterflies are attracted in the summer, and if you are a lazy gardener, and leave the dead stems over winter, goldfinches will feed on the seeds. It is easily grown in average soil with medium moisture retention to dry conditions.</p>