

TypeDesc	Botanical Name	Common Name	Season of Interest	Exposure	Size	Attract Birds	Attract Hbirds	Attract Butterfly	Deer Resistant	Drought Tolerant	Native
Woody: Tree-Ornamental	<i>Cercis canadensis</i> 'Appalachian Red'	Eastern Redbud	Mid Spring	Sun to Partial Shade	25' x 25'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p><i>Cercis canadensis</i> 'Appalachian Red,' commonly known as the Eastern Redbud is a deciduous understory tree native to North America. Clusters of fuschia-pink to red blooms abound in April, followed by dark blue-green heart-shaped foliage that turns yellow/pale green in the fall. The Eastern Red bud does well in average, well-drained soil. Regular watering and fertilizing, and yearly pruning, are necessary to keep this tree healthy.</p>											
Woody: Shrub	<i>Aesculus parviflora</i>	Bottlebrush Buckeye	Summer to Fall	Sun to Partial Shade	8-10' x 8-15'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Bottlebruch buckeye grows to become a wide-spreading, suckering, multi-stemmed shrub. Large, medium to dark green compound leaves have their leaflets arranged like fingers radiating from a person's hand and measure 8-10" across. Small white flowers are arranged in cylindrical clusters that are 8-12"s long and 2-4" wide. This native buckeye blooms in our area around July Fourth each summer for 2 to 3 weeks. In the fall the leaves turn a glowing yellow. Plant in a well-drained soil that has plenty of organic matter; perfers acid soil, but is adaptable.</p>											
Woody: Shrub	<i>Ceanothus americanus</i>	New Jersey Tea	Spring	Full Sun	2-3'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<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 dired leaves make a tea that was popular during the Revolutionary War.</p>											
Woody: Shrub	<i>Cornus sericea</i> (stolonifera) 'Kelseyi'	Redosier Dogwood	Year Round	Full Sun	3' x3'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Kelsey is a dwarf <i>Cornus sericea</i>, with an attractive rounded habit and the characteristic red twigs in the winter. The small white flowers (cymes) appear in late spring and are followed in late summer by white berries (drupes) which are attractive to birds. A dwarf dogwood with a low, compact form and lush green foliage that perfectly foils less attractive bases of larger shrubs. Excellent for erosion control on steep slopes. Bare red stems provide striking seasonal color to dormant winterscapes. Grow in average well-drained soil.</p>											
Woody: Shrub	<i>Viburnum dentatum</i> 'Synnestvedt' Chicago Lustre®	Arrowwood Viburnum	Summer	Sun to Partial Shade	8' x 8'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>An outstanding <i>Viburnum</i>, this selection has an upright-rounded habit and glossy dark green foliage. Creamy white flowers appear in mid to late June, followed by an ornamental cluster of blue-black fruit in autumn. Reddish purple or gold fall color and with a slightly later bloom than the species. Summer fruit attracts songbirds. An extremely durable and adaptable choice for hedging, screening and mass plantings. All <i>V. dentatum</i>s need another cultivar for pollination to make copius fruit. Prefers acidic, moist soils. Adaptable to seashore conditions.</p>											

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Perennial: not Grass/Fern	Allium cernuum	Nodding Onion	Summer	Sun to Partial Shade	12-18"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Allium cernuum features clumps of flat, narrow, grass-like leaves and tiny bell-shaped, pink to lilac pink (occasionally white) flowers in summer which appear in loose, nodding clusters atop erect, leafless scapes rising slightly above the foliage. All parts of this plant have an oniony smell when cut or bruised. Although the bulbs and leaves of this plant were once used in cooking or eaten raw, it is not generally considered to be of culinary value today. Easily grown in average, dry to medium, well-drained soil in full sun to light shade. Best in full sun, but appreciates some light afternoon shade in hot summer climates. Plants will naturalize by self-seeding and bulb offsets in optimum growing conditions.</p>											
Perennial: not Grass/Fern	Amsonia hubrichtii	Bluestar	Early Summer	Partial Shade	28"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<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. This native plant is an excellent low maintenance perennial for moist, fertile soils.</p>											
Perennial: not Grass/Fern	Anemone hupehensis 'September Charm'	Hybrid Anemone	Fall	Sun to Partial Shade	30"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>The silvery, saucer-shaped, pink, 2" flowers with gold centers of this anemone bring a renewed freshness to the fall garden. Held on wiry stems above the foliage, they seem to float as they wave in the breeze of a shady corner. The plant is trouble-free and will form large mounds in time.</p>											
Perennial: not Grass/Fern	Aquilegia canadensis	Wild Columbine	Spring	Sun to Partial Shade	24"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<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. The compound leaves are attractive in their own right. Easily grown in average well-drained soil in full sun to shade, it will tolerate a wide range of soils, as long as drainage is good. Soil that is too rich encourages weak stems and shorter lifespan. In optimum growing conditions it will self-seed freely. The small black seeds of Aquilegia canadensis are easy to collect and replant in the location of your choice.</p>											
Perennial: not Grass/Fern	Aquilegia canadensis 'Little Lanterns'	Wild Columbine	Late Spring- Early Summer	Sun to Partial Shade	10"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>This is a compact growing selection of our native columbine. Instead of the usual height of 2' tall, 'Little Lanterns' grows to only 10" tall. A long blooming species, it produces many brilliant red flowers with a yellow corolla that dangle and sway in the breeze from April thru June. Since it's little, it would be cute in a pot or planted along a path or front of garden.</p>											

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Perennial: not Grass/Fern	Asclepias tuberosa 'Hello Yellow'	Butterfly Weed	Early Summer	Full Sun	24"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>A selected form of our native butterfly weed that has shown to be a shade more yellow than the species. Great for hot, dry situations. Butterflies are drawn to the flowers.</p>											
Perennial: not Grass/Fern	Asclepias verticillata	Whorled Milkweed	Summer	Sun to Partial Shade	12-30" x 12-24"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Asclepias verticillata 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. 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. 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: not Grass/Fern	Chelone glabra	White Turtlehead	Late Summer	Sun to Partial Shade	23-35" x 18-23"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<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. Prefers moist wet site, it is lovely at the waterside. Beautiful planted with the more common pink flowered Chelone.</p>											
Perennial: not Grass/Fern	Coreopsis tinctoria	Golden Tickseed	Summer	Full Sun	18"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Coreopsis tinctoria features cheerful 1" yellow daisy-like flowers with deep red centers, bringing prairie charm to informal naturalistic gardens. Blooming throughout the summer, it serves as an excellent pollinator plant attracting bees and butterflies. The seeds are eaten by birds. The common name tickseed refers to appearance of the seeds. Easy to grow in dry to medium moist, well-drained soil. Native to the Great Plains, it is perfect for dry, low fertility sites. Prefers full sun but will tolerate light shade. Can self-sow in optimum conditions.</p>											
Perennial: not Grass/Fern	Eriogonum allenii 'Little Rascal'	Shale Barren Buckwheat	Summer	Full Sun	24" x 16"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>'Little Rascal' has gray-green leaves compose a tidy, dense low growing rosette beneath the multitude of beautiful bright golden flower heads. Adored by bees, butterflies and hummingbirds, the blooms mature with bronzy orange hues and later develop intriguing seed heads. Shale Barren Buckwheat is a reliable under used perennial that has virtues everyone agrees on and wants: long bloom period, ease of maintenance, cold hardiness and exceptional drought tolerance. Sun, good air circulation and dry, sharply drained lean soil will keep 'Little Rascal' happy.</p>											

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Perennial: not Grass/Fern	Gillenia (Porteranthus) stipulata	Indian physic	Late Spring	Sun to Partial Shade	2-3'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Gillenia stipulata has palmately lobed, deeply veined and serrate leaves, red stems. Many 5-petaled star-shaped 1" white flowers appear on delicate narrow stalks at ends of branches. Will naturalize nicely along woodland edges and has wonderful fall leaf color. Grows in dry or moist soils.</p>											
Perennial: not Grass/Fern	Heliopsis helianthoides	Ox-eye	Summer	Full Sun	4' x 6'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Sunflower Heliopsis is a clump-forming perennial that bears striking, sunflower-like yellow blooms on long stalks from midsummer to early autumn. A good use of this perennial is in the back of a border or in wildflower or cutting gardens. It is also a long-lasting cut flower. This plant is desirable primarily because of its long blooming season during the summer, and its ease of cultivation. Easily grown in average, dry to medium, well-drained soil. Tolerates wide range of soils, including poor ones. Tolerates drought, but does better if regularly watered.</p>											
Perennial: not Grass/Fern	Heuchera 'Blackout'	Hybrid Coral Bells	Spring to Fall	Partial Shade to Shade	12" x 24"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Add drama to a shady spot with the glossy, near-black leaves of this Heuchera 'Blackout'. Airy panicles of small white flowers appear in late spring to early summer and attract hummingbirds. Looks stunning alongside plants with light green or variegated foliage. Prefers humus-rich soil with moderate water. Will grow in full sun but the leaves may discolor. The mounding habit makes it suitable as edging along paths and in containers. Also works well in rock gardens, woodland areas, and as a ground cover.</p>											
Perennial: not Grass/Fern	Heuchera x 'Southern Comfort'	Hybrid Coral Bells	Spring to Fall	Sun to Partial Shade	14" x 24"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>An evergreen Heuchera! Huge cinnamon-peach leaves mature to burnished copper to amber and form a broad, lush clump, making a bold landscape statement. Blooms appear in late summer. Thrives in hot, humid environments where others don't. Provide a rich, well-drained soil and water and fertilize regularly throughout the growing season. For a neat appearance, remove old flower stalks. Divide clumps every 2 to 3 years in early spring.</p>											
Perennial: not Grass/Fern	Lobelia cardinalis	Cardinal Flower	Summer	Partial Shade	3-4'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<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>											

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Perennial: not Grass/Fern	Manfreda virginica	American Aloe	Summer	Sun to Partial Shade	3-6' x 2-3'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>American aloe forms a lovely succulent rosette of smooth, waxy, sword-shaped leaves with undulating edges. Leaves often sport reddish spots. In summer, a 3 to 5 foot stalk arises bearing fragrant greenish-white flowers. Easily grown in average, dry to medium, well-drained soil in full sun to part shade. An interesting architectural specimen, it is a good plant for rock gardens, in a dry corner of the perennial border, or a container. The fragrant blooms are pollinated by sphinx moths.</p>											
Perennial: not Grass/Fern	Monarda fistulosa	Wild Bergamot	Summer	Sun to Partial Shade	2-5'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Wild Bergamot is a popular and showy perennial. Clusters of lavender, pink or white flowers, looking like ragged pompoms, bloom atop 2-5 ft., open-branched stems. This fragrant perennial, frequently cultivated, has aromatic leaves used to make mint tea. Oil from the leaves was formerly used to treat respiratory ailments. The leaves smell minty. Flowers are attractive to bees and butterflies. Best grown in dry to medium moisture, well-drained soils. Tolerates somewhat poor soils and some drought. Plants need good air circulation. Deadhead flowers to prolong summer bloom. Tends to self-seed.</p>											
Perennial: not Grass/Fern	Monarda 'Gardenview Scarlet'	Hybrid Beebalm	Summer	Partial Shade	36"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<p>Large, deep scarlet red flowers are held above light green, mildew resistant, aromatic foliage. The leaves of monarda are what give earl gray tea its unique flavor. Hummingbirds are drawn to the flowers of this selection.</p>											
Perennial: not Grass/Fern	Penstemon digitalis	Beard-tongue	Early Summer	Full Sun	3-5' x 2'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<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. Penstemon prefers well-drained loam and sandy soils; however, it will tolerate clay. Mass in sunny borders, wild gardens, native plant gardens or naturalized areas. Attracts a variety of pollinators. Great in flower arrangements.</p>											
Perennial: not Grass/Fern	Penstemon x mexicali 'Red Rocks'	Beard-tongue	Summer	Sun	18" x 15"	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<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. This is a vigorous grower that performs best in moderately fertile, but well-drained soils. Though drought tolerant, "Red Rocks"™ will flower most vigorously with regular watering.</p>											

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Perennial: not Grass/Fern	Phlox divaricata 'Blue Moon'	Woodland Phlox	Spring	Partial Shade to Shade	12" x 18"	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<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. Best planted in woodland setting where there is ample spring moisture in rich humusy soil. Great companion for bleeding heart, trillium and heuchera.</p>											
Perennial: not Grass/Fern	Phlox paniculata 'Jeana'	Summer Phlox	Summer to Fall	Sun to Partial Shade	2-4' x 2-3'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>'Jeana' is an unusually mildew-resistant Phlox with sweetly fragrant lavender-pink flowers clusters. It blooms for an extended period from summer into fall. It thrives in organic, moist to average soil in full sun to light shade. Plants in shade will have smaller flowers and weaker stems. Tolerant of drought once established. Benefits from occasional fertilization. Deadhead to prolong blooming season. Garden phlox is a staple of the perennial border. Good for cut flowers. Regardless of flower color, it is attractive to hummingbirds and a host of pollinators. Black walnut tolerant.</p>											
Perennial: not Grass/Fern	Symphyotrichum (Aster) oblongifolium 'Raydon's Favorite'	Aromatic Aster	Fall	Full Sun	2-3'	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<p>This brings welcome bloom to the garden well into October. Lavender blue single-ray flowers are fine textured. The gray-green foliage is aromatic. If cut back in mid June it will be about 2' but will be dense and full. It is a favorite of butterflies and is a great cut flower. Aster oblongifolius is native to open dry areas so does well in average well-drained soil.</p>											
Perennial: not Grass/Fern	Verbena bonariensis	Tall Verbena	Summer	Sun to Partial Shade	2-4'	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<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. Attracts butterflies and hummighbirds to your garden. Use in beds, borders and containers. Best in full sun with average, well-drained soil that is evenly moist.</p>											