

	Latin	Common	Hardiness	Nativity	Sun	Water	Bloom time	Soil Notes	
SHRUBS	<i>Aesculus parviflora</i>	Bottlebrush buckeye	4-8	Southeastern United States	Part shade to full shade	Medium	June to July	prefers rich, moist loams	
	<i>Aronia melanocarpa</i>	Black chokeberry	3-8	Eastern North America	Full sun to part shade	Medium	May	Can tolerate wet soils, edible	
	<i>Cephalanthus occidentalis</i>	Buttonbush	5-9	Eastern half of North America, Texas, New Mexico	Full sun to part shade	Medium	June to August	Adaptable to many soils except dry ones	
	<i>Clethra alnifolia 'Ruby spice'</i>	Sweet Pepperbush	3-9	Eastern United States	Full sun to part shade	Medium	July to August	consistently moist, acidic, sandy soils	
	<i>Euonymus americanis</i>	Strawberry bush	6-9	Eastern United States	Part shade	Medium	Insignificant	native to wooded slopes, moist understory forest areas, low sandy woods	
	<i>Hamamelis virginiana</i>	Witchhazel	3-8	Eastern and central United States	Full sun to part shade	Medium	October to November	average, medium moisture, well-drained soils	
	<i>Hydrangea arborescens 'Annabelle'</i>	Smooth hydrangea	3-9	Southern New England to southern states and midwest	Partial shade	Medium	June through August	Slightly acidic	
	<i>Ilex verticillata 'Red Sprite'</i>	Winterberry holly 'Red sprite'	3-4	Eastern and central United States	Full sun to part shade	Medium	Early June	average, acidic, medium to wet soils	
	<i>Itea virginica 'Little Henry'</i>	Virginia sweetspire 'Little henry'	5-9	southern United States, as far north as New Jersey	Full sun to full shade	Medium	June	Adaptable	
	<i>Myrica pensylvanica</i>	Bayberry	3-7	Eastern North America	Full sun to part shade	Dry to medium	Insignificant	Adaptable	
	<i>Philadelphus indoras</i>	Mock orange	5-8	North America	Full sun to part shade		Spring		
	<i>Punica granatum 'Flore peno'</i>	Pomegranete			Full sun	Adaptable			
	<i>Rhododendron schlippenbachii</i>	Royal Azalea	4-7	Korea, Manchuria, Japan	Full sun to light shade	Medium	Mid May	acidic, humusy, organically rich, medium moisture, moisture-retentive but well-drained soil	
	<i>Rhus typhina Tiger eyes</i>	Staghorn sumac	3-8	Canada through the United States	Full sun to part shade	Low	Dioecious	Adaptable, average, dry to medium, well-drained soil	
	<i>Select Rosa species</i>	TBD							
TREES	<i>Asimina triloba</i>	Pawpaw	5-9	New York down through Florida	Full sun	Medium	Early May	Prefers moist, well-drained, acidic, fertile soils	
	<i>Diospyros virginiana</i>	Persimmon	4-9	Eastern North America	Full sun	Medium	Early Spring	Somewhat wide range of soil tolerance, but prefers moist, sandy soils	
	<i>Sambucus canadensis</i>	Elderberry	3-9	Eastern United States	Full sun to part shade	Medium to wet	July	Tolerates a wide range of soils, but prefers moist, humusy ones	
	<i>Vaccinium corymbosum 'Rubel'</i>	Highbush Blueberry 'Rubel'	5-8	Eastern United States	Full sun to part shade	Medium	May	acidic (pH of 4.8 to 5.2), organically rich, medium to wet, well-drained soils	
	<i>Betula nigra</i>	River birch	4-9	Eastern United States	Full sun to part shade	Medium to wet	April to May	Tolerates deer, clay and wet soil, air pollution	
	<i>Cercis canadensis</i>	Redbed	4-8	Southeastern and central United States	Full sun to part shade	Medium	Spring	moderately fertile soils with regular and consistent moisture. Avoid wet or poorly drained soils.	
	<i>Cladastris kentuckea</i>	American yellow wood	4-8	North america	Full Sun	Medium	May	Good fall color	
	<i>Cornus florida</i>	Flowering Dogwood	5-9	Eastern and central United States	Full sun to part shade	Medium	Mid May	Prefers moist, organically rich, acidic soils in part shade	
	<i>Franklinia alatamaha</i>	Ben Franklin	5-8	Southeastern United States	Full sun to part sun	Medium	August	organically rich, medium moisture, well-drained soils	
	<i>Magnolia virginiana australis</i>	Sweetbay Magnolia	5-10	Eastern United States	Full sun	Medium	Mid June	acidic, medium to wet soils	
	<i>Oxydendrum arboreum</i>	Sourwood	5-9	Eastern and southern United States	Full sun to part shade	Medium	June to July	Deer tolerant	
	<i>Quercus bicolor</i>	Swamp white oak	3-8	Northeastern North America	Full sun	Medium to Wet	April	Tolerates wet soil	
	<i>Viburnum prunifolium</i>	Blackhaw viburnum	3-9	Eastern and Cenral North America	Full sun to part shade	Dry to Medium	May to June	Tolerates drought, clay soil, air pollution	
	VINES	<i>Bignonia capreolata</i>	Cross vine	5-9	Southern Ontario, eastern United States	Full sun to part shade	Medium	May to June	Tolerates Heavy shade
		<i>Clematis virginiana</i>	Woodbine	3-8	Eastern North America	Full sun to part shade	Medium	August to October	average, medium to wet, well-drained soils
<i>Campsis radicans</i>		Trumpetcreeper	4-9	Southeastern United States	Full sun to apart shade	Medium	July	Tolerates deer, drought, clay soil	
<i>Gelsemium sempervirens 'Margarita'</i>		Carolina yellow jasmine 'Margarita'	7-10	Southern United States	Full sun	Medium	February to April	moist, organically rich, well-drained soils	
<i>Lonicera sempervirens</i>		Trumpet honey suckle	4-9	South Eastern United States	Full sun	Medium	May to June	average, medium moisture, well-drained soils	
<i>Alchemilla mollis 'Unknown cultivar'</i>		Lady's Mantle	3-8	Eastern Carpathians, Caucasus	Full sun to part shade	Medium	June	Tolerates rabbit, deer	
	<i>Allium 'Quattro'</i>	Allium			Full sun to part shade	Medium		Edible leaves, great on salads	
	<i>Althea officinalis</i>	Marsh mallow		Europe	Sun			Prefers humusy, organically rich, moisture-retentive soils.	
	<i>Amsonia tabermontanae 'Blue ice'</i>	Amsonia	3-9	Central United States	Full sun to part shade				
	<i>Asclepias syriaca</i>	Milkweed		North America	Full sun	Medium	Summer		
	<i>Asclepias tuberosa</i>	Butterfly weed		North America	Full sun	Medium	Summer		
	<i>Baptisia australis</i>	False indigo	3-9	Eastern United States	Full sun to part shade	Dry to medium	May to June	abundantly moist, fertile, humusy soils	
	<i>Chrysanthemum sp.</i>	Mum variety							
	<i>Chelone lyonii 'Hot lips'</i>	Pink turtlehead	3-8	Southeastern United States	Full sun to part shade	Medium to wet	July to September	easily grown in fertile, moist to dry-mesic, well-drained soils	
	<i>Coreopsis rosea</i>	Tickseed	3-8	Nova Scotia to Maryland	Full sun	Medium	June to September	average, dry to medium, well-drained soil	

HERBACEOUS PERENNIALS (FULL SUN AND PART SUN)	<i>Coreopsis verticillata</i>	Thread leaved coreopsis	3-9	Eastern United States	Full sun	Dry to medium	June to September	average, medium, well-drained soil
	<i>Coreopsis 'Gilded lace'</i>	Tickseed	3-8	North America	Full sun	Dry to medium	Summer	
	<i>Delphinium exaltatum</i>	Tall Larkspur	5-7	Eastern United States	Full sun	Medium	July to September	Tolerates deer
	<i>Echinacea sp.</i>	Coneflower	3-9	Eastern North America	Full sun to part shade	Dry to medium	June to August	Prefers moist, humusy soils, but tolerates poor soils
	<i>Eryngium yuccifolium</i>	Rattlesnake master	3-8	United States	Full sun	Dry to medium	June to September	Prefers rich, moist soils
	<i>Eupatorium dubium 'Little Joe'</i>	Joe Pye weed	3-9	Cultivar	Full sun to part shade	Medium to wet	July to September	
	<i>Eupatorium purpureum</i>	Joe Pye weed	4-9	Eastern and central North America	Full to Part sun	Medium	July to September	
	<i>Fragaria 'Scarlet runner'</i>	Strawberry	5-9	Temperate North Hemisphere	Full sun to part shade	Medium	May to August	organically rich, humusy, medium moisture, well-drained soils
	<i>Gentiana 'True blue'</i>	Bottle gentian	3-7	Eastern North America	Full to part sun	Medium	Mid summer to early fall	
	<i>Helenium autumnale</i>	Sneezeweed	3-8	North America	Full sun	Medium to wet	August to October	Prefers rich, moist soils
	<i>Heliopsis helianthoides</i>	Oxeye sunflower	3-9	Central and eastern North America	Full sun to part shade	dry to medium	June to August	
	<i>Hibiscus moscheutos</i>	Hardy hibiscus	5-9	North America	Full sun	Medium to wet	July to September	
	<i>Hypericum perforatum</i>	St. Johns wort		Europe to Central China, northern africa	Full sun to part shade	Medium	Summer	
	<i>Hypericum prolificum</i>	Shrubby St. John's Wort	3-8	Central and eastern North America	Full sun to part shade	Medium	June to August	Best grown in fertile, slightly acidic, consistently moist to wet soils
	<i>Iris versicolor</i>	Blue flag	3-9	Eastern United States	Full sun to part shade	Medium to wet	May to June	Deer tolerant, tolerates wet
	<i>Liatis elegans</i>	Blazing star	3-8	Eastern United States	Full sun	Medium	July to August	Easily grown in average, medium to wet, well-drained soil, Prefers constantly moist, acidic soils in heavy shade
	<i>Monarda didyma 'Jacob Cline'</i>	Bee balm	4-9	Canada, United States	Full sun to part shade	Medium to wet	July to August	average, dry to medium, well-drained soil
	<i>Oenothera fruticosa</i>	Sun drops	4-8	North America	Full sun	Dry to medium	May to June	Prefers moist, rich soils.
	<i>Opuntia cespitosa</i>	Prickly pear		Canada and mid west, sandy habitats	Full sun	Dry	Spring	Dry, with good drainage
	<i>Panicum virgatum 'Heavy metal'</i>	Switchgrass	5-9	North America	Full sun to part shade	Medium to wet	N/A	Tolerates somewhat poor soils and drought
	<i>Penstemon digitalis 'Husker red'</i>	Beardtongue	3-8	Eastern and southeastern United States	Full sun	Dry to medium	April to June	Tolerates drought and poor soils
	<i>Phlox maculata</i>	Spotted phlox	3-8	Eastern United States	Full sun to part shade	Medium	August to October	Deer tolerant
	<i>Phytostegia virginiana</i>	Obedient plant	3-9	North America	Full sun	Medium	June to September	Deer and clay soil tolerant
	<i>Platycodon grandiflorus</i>	Balloon flower	3-8	China, Korea, Japan, Russia	Full sun to part shade	Medium	June to August	Prefers moist, rich, humusy, acidic soils, but adapts to lesser conditions
	<i>Pycnanthemum incanum</i>	Appalachian mountain mint	4-8	Eastern United States	Full sun	Dry to medium	July to September	Easily grown in average, medium moisture, well-drained soils
	<i>Pycnanthemum muticum</i>	Mountain mint	4-8	United States	Full sun to part shade	Medium	July to September	average, medium to wet soils
	<i>Rudbeckia fulgida var. sullivantii 'Goldsturm'</i>	Black eyed susan	3-9		Full sun	Dry to medium	June to September	Deer, drought, clay, air pollution tolerant
	<i>Silene caroliniana</i>	Wild pink	3-8	North America	Full sun to part shade	Dry to medium	April to May	Drought, dry soil, shallow and rocky
	<i>Silphium laciniata</i>	Compass plant	3-8	Central United States	Full sun	Medium	July to September	Easily grown in average, dry to medium, well-drained soils, not tolerant of wet soils
	<i>Solidago odora</i>	Sweet Goldenrod	4-9	Eastern and southeastern United States	Full sun	Dry to medium	August to September	Tolerates rocky alkaline soil and dry shady sites
	<i>Solidago rugosa 'Fireworks'</i>	Goldenrod	4-8	Cultivar	Full sun	Medium to wet	September to October	
	<i>Solidago speciosa</i>	Goldenrod	3-8	Central and eastern United States	Full sun	Dry to medium	July to September	Tolerates deer, drought, and clay soil
	<i>Symphotrichum cordifolium</i>	Blue wood aster	3-8	Eastern and central north america	Full sun to part shade	Dry to medium	August to September	
<i>Symphotrichum laeve</i>	Smooth aster	3-8	North America	Full Sun	Dry to medium	September to October	Easily grown in medium moisture, well-drained soil	
<i>Symphotrichum novae angliae 'Purple dome'</i>	New England aster	5-8		Full sun	Medium	August to September	Tolerates clay soil	
<i>Thermopsis caroliniana/villosa</i>	Carolina lupine	4-9	Southeastern United States	Full sun	Dry to medium	July	Easily grown in dry to medium moisture, well-drained soil in full sun. Thrives in poor, sandy or rocky soils with good drainage.	
<i>Yucca filamentosa</i>	Adam's needle	5-10	United States	Full sun	Dry to medium	June to July	rabbit, deer, and drought tolerant	
<i>Aquilegia canadensis</i>	Columbine	3-8	Eastern North America	Full sun to part shade	Medium	April to May	Easily grown in average, dry to medium, well-drained soils	
<i>Asarum canadensis</i>	Wild ginger	4-6	Manitoba to North Carolina	Part shade to full shade	Medium to wet	April to May	moderately fertile, medium moisture, well-drained soil	
<i>Carex appalachica</i>	Appalachian sedge	3-8	Eastern North America	Part shade to full shade	Dry to medium	N/A	Prefers acidic, rich, organic soils with continuous, even moisture.	
<i>Carex leavenworthii</i>	Lawn sedge	6-9	Ontario to eastern and Central united states	Part shade	Medium			
<i>Carex pensylvanica</i>	Pennsylvania sedge	3-8	Eastern North America	Part shade to full shade	Dry to medium	N/A	humusy, medium moisture, well-drained soils	

HERBACEOUS PERENNIALS (PART SHADE AND FULL SHADE)	<i>Carex plantaginea</i>	Seersucker sedge	4-8	Eastern North America	Part shade	Dry to medium	N/A	average, dry to medium, well-drained soils
	<i>Chasmanthium latifolium</i>	Northern sea oats	3-8	Eastern United states, Northern mexico	Part sun	Medium to wet	Showy seed heads in fall	Tolerates black walnut, and winter interest
	<i>Desmodium paniculata</i>	Panicled Tick Trefoil		Northwestern United states, rare	Part sun	Dry to medium	Summer	Pioneer species
	<i>Geranium maculatum</i>	Wild geranium	3-8	Northeastern North America	Full sun to part shade	Medium	April to May	
	<i>Geranium macrorrhizum</i> 'Alba'	Cranesbill	4-8	South Europe, turkey	Full sun to part shade	Dry to Medium	May to July	Tolerate drought, deer, erosion
	<i>Heuchera villosa</i> 'Autumn Bride'	Hairy alum root	3-8	Cultivar	Full sun to part shade	Medium	August to September	
	<i>Heuchera americana</i>	Coral bells	4-9		Full sun to part shade	Medium	June to August	Tolerates drought
	<i>Lobelia siphilitica</i>	Blue cardinal flower	4-9	Eastern North America	Full sun to part shade	Medium to wet	July to September	Easily grown in rich, medium to wet soils
	<i>Manfreda virginica</i>	American agave	6-9	Southern United States, Mexico	Full sun to part shade	Dry to medium	July to october	Tolerates drought, dry soil, shallow rocky soil
	<i>Osmunda claytoniana</i>	Interrupted fern	3-8	North America, Himalaya, China	Part shade to full shade	Medium to wet	N/A	
	<i>Packeria aurea</i>	Golden alexanders	3-8	Eastern North America	Full sun to part shade	Medium to wet	April	rich, medium to wet, moisture-retentive soils
	<i>Phlox paniculata</i>	Garden phlox	4-8	Eastern United States	Full sun to part shade	Medium	July to September	Tolerant deer, colay soil, black walnut
	<i>Polystichum acrostichoides</i>	Christmas fern	3-9	Eastern North America	Part shade to full shade	Dry to medium	N/A	Best grown in moist, humusy, well-drained soils
	<i>Sedum ternatum</i> 'Larinem Park'	Three-leaved stonecrop	4-8	Eastern United States	Part shade	Medium	April to May	Prefers rich, organic soils with continuous, even moisture
<i>Spigelia marilandica</i>	Indian pink	5-9	Southeastern United States	Part shade to full shade	Medium	June		
<i>Tiarella cordifolia</i>	Foamflower 'Brandywine'	4-9	Nova Scotia, Appalachian Mountains/ Alabama /Minnesota	Part shade to full shade	Medium	May	Tolerates a wide range of soil conditions. Tolerates clay soils. Performs well in poor soils.	
FALL VEGETABLES, HERBS, AND TENDER PERENNIALS	<i>Brassica napus</i>	Red Russian Kale	N/A	-----	Full sun	Medium	-----	Well draining, garden soil, compost amendment beneficial
	<i>Allium porrum</i>	Lincoln leeks	N/A	-----	Full sun	Medium	-----	Well draining, garden soil, compost amendment beneficial
	<i>Brassica juncea</i>	Red giant Mustard greens	N/A	-----	Full sun	Medium	-----	Well draining, garden soil, compost amendment beneficial
	<i>Pelargonium varieties</i>	Geraniums	N/A	-----	Full sun to part shade	Medium		
	<i>Coleus varieties</i>	Coleus	N/A	-----	Part sun	Medium		
	<i>Pomegranate sp.</i>	Pomegranete	N/A	-----	Full sun	Medium		
	<i>Cochlianthus</i>	Snail bean vine	N/A	-----	Full Sun	Medium		
	<i>Valerian</i>	Valerian	N/A	-----	Full sun	Medium		
	<i>Assorted Herbs</i>	Assorted	N/A	-----	Full sun	Medium		
AQUATIC PLANTS	<i>Peltandra virginica</i>	Arrow arum	N/A	-----		Wet		
	<i>Sarracinea purpurea</i>	Purple pitcher plant	N/A	-----		Wet		
	<i>Sarracinea flava</i>	Green pitcher plant	N/A	-----		Wet		
	<i>Typha sp.</i>	Cattail	N/A	-----		Wet		
HOUSE PLANTS	<i>Asplenium sp.</i>	Crispy wave fern	N/A	South Africa	Low light	High humidity	N/A	Do not let soil dry completely
	<i>Coffea arabica</i>	Coffee plant	N/A	Tropical Africa and Asia	Bright, Indirect light	Even moisture	Spring	Acidic to Neutral pH
	<i>Hypoestes sp.</i>	Polka dot plant	N/A	Madagascar	Bright, Indirect light	Even moisture	N/A	Fertilize once a month.
	<i>Phlebodium aureum</i>	Blue star fern	N/A		Low light	High humidity	N/A	Keep moist