

Category	Botanical Name	Common Name	Height	Spread	Shape	Native	Light	Moisture Tolerance	Flower Color	Bloomtime	Jan	F	M	A	M2	J	J3	A4	S	O	N	D	Maintenance	Notes	
4-Shrubs	<i>Amelanchier nantucketensis</i>	Nantucket serviceberry	5-6'	3-4'	upright	Yes	FS - Pt Sh	dry to moist	white	April-May										fall color			low	globally rare shrub; National Collection of Endangered Plants list, beneficial for birds	
4-Shrubs	<i>Amsonia hubrichtii</i>	Threadleaf Bluestar	30-42"	30-42"	clump	yes	FS - Pt Sh	dry to moist	pale blue	May-Jun													low	great texture - good for sensory garden	
4-Shrubs	<i>Amsonia tabernamontana</i>	Eastern Bluestar	24-36"	24-36"	clump	Yes	FS - Pt Sh	dry to moist	blue	May-Jun													low	rain garden	
4-Shrubs	<i>Aronia melanocarpa</i> 'Low Scope	Low Scope Black Chokeberry	12-24"	mound	low, spread	yes	Pt shade-sun	Moist to dry tol.	white-pink	Mar - Jun										berries			low	blooms on old wood so no pruning necessary Very flood tolerant. Suckers profusely. No serious disease or insect problems.	
4-Shrubs	<i>Callicarpa dichotoma</i> 'Early Am	Beautyberry	3'-4'	3'-4'	rounded	yes	FS - Pt Sh	dry	lilac to purple	Jun-Aug													low	purple berries through fall-early winter	
4-Shrubs	<i>Hydrangea quercifolia</i> 'Pee Wee'	Compact Oakleaf Hydrangea	3-4'	3-4'	rounded	no	FS - Pt Sh	medium	white-pink	Jun-Aug													low		
4-Shrubs	<i>Ilex glabra</i> 'Shamrock'	Shamrock Inkberry	3-4'	3-4'	rounded	yes	FS - Pt Sh	medium	white	Jun-Aug													low	great native evergreen shrub for backdrop of garden good drought tolerance; value to native bees and birds; smaller size cultivars available; attractive bark	
4-Shrubs	<i>Physocarpus opulifolius</i>	Ninebark	5-8'	4-6'	rounded	Yes	any	any	white-pink	May - Jun													low	great tough ground cover	
4-Shrubs	<i>Rhus aromatica</i> 'Gro Low'	Fragrant Sumac	18-24"	4-6'	spreading	Yes	FS - Pt Sh	medium - dry	n/a														low	great tough ground cover	
4-Shrubs	<i>Viburnum dentatum</i> 'Christom'	Blue Muffin Arrowwood Viburnum	3-5'	3-4'	rounded	Yes	FS - PT Sh	Medium	White	May - Jun													Low		
4-Shrubs	<i>Viburnum rhytidophyllum</i>	leatherleaf viburnum	6-10'	6-8'	rounded		FS-PT Sh	medium	white	May - Jun											berries		low	leaves can be evergreen in winter great butterfly plant and for sensory gardens (leaves smell like licorice!)	
5-Perennials	<i>Agastache foeniculum</i>	Anise Hyssop	24-36"	18-24"	upright	yes	FS - Pt Sh	medium - dry	violet	Jun-Sept													self seeds		
5-Perennials	<i>Allium</i> 'Millenium'	Flowering Onion	12-18"	18-24"	clump	no	FS - lt Sh	dry to moist	lilac purple	Jun-Aug															
5-Perennials	<i>Allium cernuum</i>	Nodding Onion	12-30"	18-24"	clump	yes	FS - Pt Sh	dry to moist	lilac	Jun-Aug															
5-Perennials	<i>Asclepias incarnata</i>	swamp milkweed	36-42"	18-24"	upright	Yes	FS - Pt Sh	dry to moist	pink	Jun-Sep														does not like to have roots disturbed Essential habitat for monarch butterflies	
5-Perennials	<i>Asclepias syriaca</i>	common milkweed	24-36"	18-24"	upright	Yes	FS - Pt Sh	dry to moist	pink	Jun-Sep														does not like to have roots disturbed Essential habitat for monarch butterflies long lasting flowers, attracts hummingbirds	
5-Perennials	<i>Campanula rotundifolia</i>	Bluebell Bellflower or Harebell	4-20"	12-18"	clump	Yes	FS - Pt Sh	Dry	violet	May-Sept															
5-Perennials	<i>Echinacea purpurea</i>	purple coneflower	24-36"	18-24"	upright	Yes	FS - Pt Sh	dry to moist	pink	Jun-Sept															
5-Perennials	<i>Geranium maculatum</i>	Wild Geranium	12-36"	18-24"	mound	Yes	FS - Sh	moist-medium dry	lavender	Mar-Jul															
5-Perennials	<i>Helianthus spp.</i>	sunflower	3-8'		stalk	Yes	Sun	Dry	yellow	Aug-Oct														self seeds easy to grow from seed very easy, low maintenance; prefers some shade but will grow in sun if it gets watered often; can be planted near tree roots and cover ground to prevent weeds	
5-Perennials	<i>Hosta species</i>	Hosta	varies	varies	mounding	no	FS-shade	medium	white to lavender	summer													low	tolerates heat, humidity, air pollution, foot traffic, and drought	
5-Perennials	<i>Liriope muscari</i> 'Big Blue'	Big Blue Liriope	12-24"	12-24"	clump	no	FS-PT Sh	dry to medium	Purple	Jul-Oct														low	
5-Perennials	<i>Monarda fistulosa</i>	Wild Bergamot	24-36"	12-24"	upright	Yes	Sun	dry to moist	lilac	May-Sept														prefers good air circulation special value to bees and butterflies this is not catnip - it is more pleasant smelling with long bloom period and very tough	
5-Perennials	<i>Nepeta</i>	Catmint	12-36"	24-36"	mound	no	FS - Pt Sh	dry to moist	lavender blue	May-Sept															
5-Perennials	<i>Penstemon digitalis</i>	White Beardtongue	18-36"	18-24"	upright	Yes	FS - Pt Sh	dry to moist	White	May-Jul														tolerates clay, lime soil, dry shade salt-tolerant, sandy soil tolerant, evergreen, native to NY, early bloom for pollinators, tough plant	
5-Perennials	<i>Phlox subulata</i>	Creeping Phlox	3-6"	12-24"	low mat	Yes	Sun	dry to moist	Pink (other cultivars white to blue)														low	long bloom period; attracts butterflies and birds	
5-Perennials	<i>Rudbeckia hirta</i>	black-eyed susan	24-36"	18-24"	upright	Yes	FS - Pt Sh	Dry	dark yellow	Jun - oct														very tough plant tolerant of drought, attracts pollinators	
5-Perennials	<i>Sedum</i> 'Autumn Joy'	Autumn Joy' Sedum	20-24"	18-24"	clump	no	Sun	dry-medium	dark pink	July-Oct														low Any sedum plants are great for sunny locations - some are groundcovers/low growing one of last goldenrods to bloom	
5-Perennials	<i>Sedum species</i>	Sedum	varies	varies	varies	no	Sun	dry-medium	varies	varies													low		
5-Perennials	<i>Solidago speciosa</i>	Showy Goldenrod	2-4'		upright	Yes	Sun	dry	dark yellow																
5-Perennials	<i>Symphotrichum laeve</i>	Smooth Blue Aster	3-4'	24-36"	upright	Yes	Sun	dry	lavender blue	Aug-Oct														trim in summer to manage height Great native for late season color and pollinator habitat - can self seed	
5-Perennials	<i>Symphotrichum novae-angliae</i>	New England aster	30-40"	24-36"	rounded	Yes	Sun	Wet to dry	lavender	Aug - Oct														Great native for late season color and pollinator habitat tough groundcover for front of garden and around garden paths	
5-Perennials	<i>Thymus praecox</i>	Creeping Thyme	1-3"	12-18"	low mat	no	FS - Pt Sh	dry to medium	bright pink	May-Jul													low		
5-Perennials	<i>Zizia aurea</i>	Golden Alexander	12-36"	upright	clump	Yes	FS - Pt Sh	Medium-wet	Yellow	April, May, June														Great for early season bloom tolerates Drought, Erosion, Dry Soil, Shallow-Rocky Soil, Black Walnut, Air Pollution; fuzzy seed heads are great for sensory garden makes a great groundcover	
6-Grasses	<i>Bouteloua gracilis</i>	Blue Grama Grass	12-18"	18-24"	clump	Yes	Sun	med-dry, drought	purple tinged beige	June-Aug														Low - can be cut down in late winter	
6-Grasses	<i>Carex pensylvanica</i>	Pennsylvania sedge	12-20"	18-24"	clump	Yes	shade- PT Sh	dry to moist	beige, small	May-Jul														Low - can be cut down in late winter great for sensory garden / groundcover Drought, Dry Soil, Shallow-Rocky Soil, Black Walnut, Air Pollution	
6-Grasses	<i>Eragrostis Spectabilis</i>	Purple Love Grass	12-36"	18-24"	clump	Yes	Sun	moist-medium dry	mauve	Aug-Oct														Low - can be cut down in late winter	
6-Grasses	<i>Festuca ovina glauca</i>	Blue Fescue	9-12"	12"	clump	no	Sun	dry-medium	n/a															Low - can be cut down in late winter	
6-Grasses	<i>Muhlenbergia capillaris</i>	Gulf Muhly	18-36"		clump	Yes	FS - Pt Sh	Dry to moist	pinkish-mauve	Sept-Nov														can be cut down in late winter not wet in winter	
6-Grasses	<i>Panicum virgatum</i>	Switchgrass					Sun																	winter fibrous roots will suppress weeds	
6-Grasses	<i>Panicum virgatum</i> 'Shenandoah	Switchgrass	2-3'	2-3'	clump	Yes	Sun	Medium-wet	reddish-pink	Jul-Feb														winter fibrous roots will suppress weeds	