



Natural Landscaping:

City of Bloomington

Indiana Native Plants

Environmental Commission

Photo	Name	Sun Conditions	Soil Type	Soil Moisture	Plant Height	Wildlife Benefit	Garden Palette	Bloom Time	Spacing	Additional Comments
	<i>Asclepias incarnata</i> Swamp Milkweed	Full, Partial	Clay, Loam, Silt	Medium, Moist, Wet	3-5'	Butterfly Nectar, Bee Nectar, Butterfly Host	Wet site	Summer	12-24"	Monarch host plant. Good for raingardens.
	<i>Aesclepias tuberosa</i> Butterfly Milkweed	Full	Sand, Loam	Dry, Medium	2'	Butterfly Nectar	Prairie	Summer	12-24"	Very Attractive to Butterflies, Monarch host plant. Grows well in dry soil Good for raingarden.
	<i>Aster novae-angliae</i> New England Aster	Full, Partial	Clay, Loam	Medium, Moist	3-5'	Butterfly Nectar	Shade, Prairie	Fall	24-36"	Attractive to Monarchs.
	<i>Aquilegia Canadensis</i> Columbine	Partial, Shade	Loam, Sand	Medium, Moist	1-2'	Bee Nectar, Hummingbird Nectar	Shade, Woodland	Spring, Summer	12-18"	
	<i>Caltha palustris</i> Marsh Marigold	Partial, Shade		Moist, Wet	1-2ft	Bee Nectar	Wet Site	Spring	12-18"	Good for raingardens.
	<i>Chelone glabra</i> Turtlehead	Partial, Shade		Medium, Moist, Wet	3-5'	Butterfly Host, Bee Nectar	Wet Site	Summer, Fall	12-36"	Good for raingardens.
	<i>Coreopsis lanceolate</i> Lance-leaf Coreopsis	Full	Sand, Loam	Dry	2-3'	Bee Nectar, Butterfly Nectar	Prairie	Summer	10-16"	
	<i>Coreopsis palmate</i> Prairie Coreopsis	Full	Loam	Dry	1-2'	Bee Nectar	Prairie	Summer	12-18"	


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	<i>Dalea purpurea</i> Purple Prairie Clover	Full	Sand, Clay, Loam	Dry, Medium	1-2'	Bee Nectar	Prairie	Summer	12-18"	
	<i>Delphinium tricorne</i> Dwarf Larkspur	Partial, Shade	Loam, Clay	Medium, Moist	1-3'	Bee Nectar, Hummingbird Nectar	Shade	Spring		
	<i>Echinacea purpurea</i> Purple Coneflower	Full, Partial	Loam	Dry, Medium	2-4'	Butterfly Nectar	Prairie	Summer	18-24"	Attractive to Monarchs. Good for raingardens.
	<i>Eupatorium purpureum</i> Sweet Joe-Pye Weed	Full, Partial	Loam	Moist, Wet	4-7'	Butterfly Nectar, Bee Nectar, Butterfly Host	Wet Site	Summer	24-36"	Attractive to Monarchs.
	<i>Filipendula rubra</i> Queen-of-the-Prairie	Full, Partial	Loam, Clay	Moist, Wet	4-5'	Butterfly Nectar	Wet Site	Summer	18-24"	
	<i>Hibiscus moscheutos</i> Swamp Rose Mallow	Full	Loam, Silt	Wet, Moist	4-6'	Bee Nectar	Wet Site	Summer	24-36"	Bee Specialist
	<i>Iris virginica shrevei</i> Blue Flag Iris	Full, Partial		Medium, Moist, Wet	2-3'		Wet Site	Summer	24-36"	Good for raingardens.
	<i>Liatris pycnostachya</i> Prairie Blazing Star	Full	Loam, Clay	Medium, Moist	2-5'	Butterfly Nectar, Bird Seed	Prairie	Summer	12-24"	Attracts hummingbirds and butterflies,. Attractive to Monarchs.
	<i>Liatris spicata</i> Dense Blazing Star	Full	Sand, Loam	Medium, Moist, Wet	2-5'		Prairie, Wet Site	Summer	12-24"	Blooms late in season. Tolerant of summer heat and humidity.







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	<i>Lobelia cardinalis</i> Cardinal Flower	Partial, Shade	Sand, Loam	Moist, Wet	2-4'	Butterfly Nectar, Hummingbird Nectar	Wet Site	Summer	12"	
	<i>Lobelia siphilitica</i> Great Blue Lobelia	Partial, Shade	Loam	Moist, Wet	2-3'	Butterfly Nectar, Hummingbird Nectar	Wet Site	Summer, Fall	12-18"	Attracts hummingbirds. Will grow partially submerged in water gardens. Good for raingardens.
	<i>Mertensia virginica</i> Virginia Bluebells	Partial, Shade	Loam	Moist	2-4'	Bee Nectar	Shade	Spring		
	<i>Monarda fistulosa</i> Bergamon (Bee-balm)	Full, Partial	Loam	Dry	3-4'	Butterfly Nectar, Moth Nectar	Prairie	Summer	24-36"	Attracts butterflies. Attractive to Monarchs. Indigo Buntings use for bird nests.
	<i>Parthenium integrifolium</i> Wild Quinine	Full Sun	Sand, Loam	All	2-4'	Bee Nectar	Prairie	Summer	12-24"	
	<i>Penstemon digitalis</i> Foxglove Breadtongue	Full, Partial	Loam	Medium, Moist. Wet	3-4'	Bee Nectar	Prairie	Summer	12-18"	Good for erosion control. Long Bloom time. Good for raingarden.
	<i>Phlox divaricata</i> Blue Phlox	Partial, Shade	Loam	Medium, Moist	1-2'	Butterfly nectar, Bird Seed	Woodland	Spring		
	<i>Rudbeckia hirta</i> Black Eyed Susan	Full, Partial	Sand, Loam, Clay	Dry, Medium, Moist	1-2'	Butterfly Host, Bee Nectar	Prairie	Summer	12"	Attractive to Monarchs. Drought tolerant once established.
	<i>Silene regia</i> Royal Catchfly	Full Sun	Sand, Clay	Medium	1-2'	Bee Nectar, Hummingbird Nectar	Prairie	Summer		

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	<i>Solidago rigida</i> Stiff Goldenrod	Full	Sand, Loam, Clay	Dry, Medium	2-5'	Butterfly Nectar, Bee Nectar	Prairie	Fall	12"	Attractive to Monarchs. Easy to grow, attracts butterflies, seeds attract songbirds into late fall
	<i>Stylophorum diphyllum</i> Celandine Poppy	Partial, Shade	Loam	Medium, Moist	1-2"	Deer Resistant	Woodland	Spring, Summer	10-12"	
	<i>Adiantum pedatum</i> Maidenhair Fern	Partial, Shade	Loam	Medium, Moist	12-30"		Woodland		12-18"	
	<i>Athyrium filix-femina</i> Lady Fern	Partial, Shade	Loam	Medium, Moist	1-3'		Woodland		12-24"	
	<i>Matteuccia struthiopteris</i> Ostrich Fern	Partial, Shade	Sandy, Peat	Medium, Moist, Wet	3-6'	Mainly cover	Woodland		60-96"	
	<i>Polystichum acrostichoides</i> Christmas Fern	Partial, Shade	Loam	Dry, Medium, Moist	1-2'	Cover only	Woodland		12-24"	
	<i>Ceanothus americanus</i> New Jersey Tea	Full, Partial	Loam, Sand	Dry	2-4'	Bee Nectar, Butterfly Host		Summer	36-48"	
	<i>Cephalanthus occidentalis</i> Buttonbush	Full, Partial	Loam	Wet	5-12'	Food/Cover, Butterfly Nectar	Wet Site	Summer	60-108"	Attractive to Monarchs.
	<i>Cornus racemose</i> Gray Dogwood	All	Loam	Wet	9ft x 10-15ft	Mainly food	Shade	Summer		

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	<i>Symphoricarpos orbiculatus</i> Coralberry	Partial, Shade	Loam	Dry, Medium, Moist	2-5'	Bee Nectar, Butterfly Host	Woodland	Summer	4-8'	
	<i>Viburnum dentatum</i> Arrowwood Virburnum	Full, Partial	Loam, Sand	Medium, Moist	6-10'	Food/Cover	Shade	Summer	6-10'	
	<i>Andropogon gerardii</i> Big Bluestem	Full	Loam, Clay	Dry	4-8'	Mainly cover	Prairie		2-3'	
	<i>Bouteloua curtipendula</i> Side-Oats Grama	Full	Clay, Loam, Sand	Dry	1-2'	Mainly cover	Prairie		12-18"	
	<i>Sorghastrum nutans</i> Indian Grass	Full	Clay, Loam, Sand	All	4-6'	Mainly cover	Prairie, Wet Site		2-3'	
	<i>Sporobolus heterolepis</i> Prairie Dropseed	Full	Loam	Medium, Dry	2-3'	Mainly cover	Prairie		18-24"	
	<i>Panicum virgatum</i> Switch Grass	Full	Clay, Loam, Sand	All	3-6'	Mainly cover	Prairie, Wet Site		2-3'	

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