

**WISCONSIN NATIVE PLANTS** \*Native south and east of Southern WI

GENUS SPECIES	COMMON NAME	Bloom Time	Flower Color	Height	Light Conditions			Moisture Gradient					Sand	Clay	Riparian	Dynamic Accumulator	Juglones Tolerant	Butterfly	Birds	Insectary	Edible
					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet									
<b>TREES - Deciduous</b>																					
<i>Acer nigrum</i>	Black Maple	April-May	Yellow-Green	75'-100'	Sun					Mesic	Wet Mesic		Sand	Clay		K		Butterfly		Insectary	
<i>Acer rubrum</i>	Red Maple	March-April	Red	60'-100'	Sun					Mesic	Wet Mesic		Sand	Clay	Riparian	K	Juglones	Butterfly	Birds	Insectary	
<i>Acer saccharinum</i>	Silver Maple	March	Red, Yellow	75'-100'	Sun	Partial Shade				Mesic	Wet Mesic	Wet	Sand	Clay	Riparian	K		Butterfly	Birds	Insectary	
<i>Acer saccharum</i>	Sugar Maple	April-May	Yellow-Green	60'-100'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay	Riparian	K, Ca	Juglones	Butterfly	Birds	Insectary	Sap
<i>Acer spicatum</i>	Mountain Maple	May-June	Yellow-Green	20'-35'		Partial Shade	Shade			Mesic	Wet Mesic					K		Butterfly		Insectary	
<i>Alnus incana</i>	Speckled Alder	March-May	Yellow	20'-35'	Sun					Mesic	Wet Mesic		Sand		Riparian		Juglones		Birds	Insectary	
<i>Alnus viridis</i>	Green Alder	March-May	Yellow	20'-35'	Sun	Partial Shade				Mesic									Birds	Insectary	
<i>Amelanchier arborea</i>	Common Serviceberry, Downy Juneberry	March -May	White	15'-40'	Sun	Partial Shade				Mesic	Wet Mesic				Riparian		Juglones	Butterfly	Birds	Insectary	Fruit
<i>Amelanchier laevis</i>	Juneberry, Allegheny Serviceberry	March-May	White	15'-25'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand		Riparian		Juglones	Butterfly	Birds	Insectary	Fruit
<i>Asimina triloba*</i>	Paw Paw	May	Red-Brown	20-35'		Partial Shade	Shade			Mesic	Wet Mesic						Juglones	Butterfly		Insectary	Fruit
<i>Betula alleghaniensis</i>	Yellow Birch	April	Yellow-Green	50'-90'		Partial Shade	Shade			Mesic	Wet Mesic		Sand	Clay		P	Juglones	Butterfly	Birds	Insectary	
<i>Betula papyrifera</i>	Paper Birch	April-May	Yellow-Green	50'-80'	Sun	Partial Shade			Dry Mesic	Mesic			Sand			P		Butterfly	Birds	Insectary	Sap
<i>Carpinus caroliniana</i>	Musclewood, American Hornbeam, Blue Beech	April-May	Red	35'-50'		Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand				Juglones	Butterfly		Insectary	
<i>Carya cordiformis</i>	Bitternut Hickory	May	Yellow-Green	75'-100'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand	Clay		K, Ca	Juglones	Butterfly		Insectary	
<i>Carya ovata</i>	Shagbark Hickory	May	Yellow-Green	80'-100'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand	Clay	Riparian	K, Ca, P	Juglones	Butterfly		Insectary	Nuts
<i>Castanea dentate*</i>	Chestnut	July	Yellow	50—75'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Butterfly		Insectary	Nuts
<i>Celtis occidentalis</i>	Hackberry	April-May	Yellow-Green	50'-75'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay				Butterfly	Birds	Insectary	Fruit
<i>Cercis canadensis*</i>	Redbud	April-May	Pink-Red	20'-35'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic					N	Juglones	Butterfly		Insectary	Flowers
<i>Cornus alternifolia</i>	Pagoda Dogwood	April-May	White	20'-30'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic						Juglones	Butterfly	Birds		
<i>Crataegus crus-galli</i>	Cockspur Hawthorn	May-June	White	20'-35'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly	Birds	Insectary	
<i>Crataegus mollis</i>	Downy Hawthorn	May-June	White	35'-50'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay			Juglones	Butterfly	Birds	Insectary	
<i>Crataegus punctata</i>	Dotted Hawthorn	May-June	White	20'-35'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay			Juglones	Butterfly	Birds	Insectary	
<i>Diospyros virginiana*</i>	Persimmon	June	Yellow	50-75'	Sun				Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly		Insectary	Fruit
<i>Euonymus atropurpurea</i>	Eastern Wahoo	June-July	Red	20'-30'		Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand								
<i>Fraxinus americana</i>	White Ash	April-May	Purple	75'-100'	Sun	Partial Shade	Shade			Mesic			Sand		Riparian		Juglones	Butterfly	Birds	Insectary	
<i>Fraxinus nigra</i>	Black Ash	April	Purple	50'-70'	Sun					Mesic	Wet Mesic	Wet	Sand	Clay	Riparian		Juglones	Butterfly		Insectary	
<i>Fraxinus pennsylvanica</i>	Green Ash	April-May	Purple	50'-75'	Sun				Dry Mesic	Mesic		Wet	Sand		Riparian			Butterfly	Birds		
<i>Gleditsia triacanthos</i>	Common Honey Locust	June	Yellow-Green	50'-75'	Sun				Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay		N	Juglones			Insectary	
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree	June	Yellow-Green	60'-100'	Sun					Mesic	Wet Mesic		Sand			N				Insectary	
<i>Juglans cinera</i>	Butternut	May-June	Yellow-Green	60'-75'	Sun				Dry Mesic	Mesic	Wet Mesic					K, P	Juglones	Butterfly		Insectary	Nut
<i>Juglans nigra</i>	Black Walnut	May-June	Yellow-Green	75'-100'	Sun					Mesic			Sand		Riparian	K, P, Ca	Juglones	Butterfly		Insectary	Nut
<i>Malus ioensis</i>	Prairie Crabapple	May-June	Pink	20'-35'	Sun			Dry	Dry Mesic	Wet Mesic			Sand	Clay		K, P		Butterfly	Birds	Insectary	
<i>Morus rubra</i>	Red Mulberry	May-June	Yellow-Green	35'-50'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand				Juglones		Birds	Insectary	Berry, Leaves



GENUS SPECIES	COMMON NAME	Bloom Time	Flower Color	Height	Light Conditions			Moisture Gradient					Sand	Clay	Riparian	Dynamic Accumulator	Juglones Tolerant	Butterfly	Birds	Insectary	Edible
					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet									
<i>Ostrya virginiana</i>	Ironwood, Hop Hornbeam	May	Red-Brown	30'-35'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Butterfly		Insectary	
<i>Platanus occidentalis</i>	Sycamore	May-June	Yellow-Green	75'-100'	Sun	Partial Shade					Wet Mesic		Sand					Butterfly		Insectary	
<i>Populus deltoides</i>	Cottonwood	April	Red	100'-180'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic	Wet	Sand		Riparian			Butterfly	Birds	Insectary	
<i>Populus grandidentata</i>	Bigtooth Aspen	April	Gray	50'-60'	Sun				Dry Mesic	Mesic	Wet Mesic	Wet	Sand					Butterfly			
<i>Populus tremuloides</i>	Quacking Aspen	March-April	Gray	50'-60'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Clay	Riparian			Butterfly	Birds	Insectary	
<i>Prunus americana</i>	American Plum	May	White	15'-30'	Sun	Partial Shade			Dry Mesic	Mesic			Sand	Clay	Riparian		Juglones	Butterfly	Birds	Insectary	Fruit
<i>Prunus nigra</i>	Canadian Plum	May	White	15'-20'	Sun	Partial Shade				Mesic	Wet Mesic						Juglones	Butterfly	Birds	Insectary	Fruit
<i>Prunus pensylvanica</i>	Pin Cherry	May	White	20'-35'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic		Sand				Juglones	Butterfly	Birds	Insectary	Fruit
<i>Prunus serotina</i>	Black Cherry	May-June	White	35'-60'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic		Sand				Juglones	Butterfly	Birds	Insectary	Fruit
<i>Prunus virginiana</i>	Choke Cherry	May	White	20'-50'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay	Riparian		Juglones	Butterfly	Birds	Insectary	Fruit
<i>Ptelea trifoliata</i>	Waferash	June	Yellow-Green	20'-35'		Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Sand					Butterfly		Insectary	
<i>Quercus alba</i>	White Oak	May	Yellow-Green	75'-90'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic				Clay	Riparian	P	Juglones	Butterfly	Birds	Insectary	Nut
<i>Quercus bicolor</i>	Swamp White Oak	May	Yellow-Green	80'-100'	Sun	Partial Shade				Mesic	Wet Mesic	Wet		Clay	Riparian		Juglones	Butterfly		Insectary	Nut
<i>Quercus rubra</i>	Red Oak	May-June	Yellow-Green	50'-75'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic				Clay	Riparian		Juglones	Butterfly	Birds	Insectary	Nut
<i>Quercus coccinea</i>	Scarlet Oak	May	Yellow-Green	50'-75'	Sun			Dry	Dry Mesic	Mesic			Sand	Clay			Juglones	Butterfly		Insectary	
<i>Quercus ellipsoidalis</i>	Northern Pin Oak, Hill's Oak	May	Yellow-Green	50'-60'	Sun			Dry	Dry Mesic	Mesic			Sand	Clay				Butterfly	Birds	Insectary	Nut
<i>Quercus macrocarpa</i>	Bur Oak	May	Yellow-Green	60'-75'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay	Riparian			Butterfly	Birds	Insectary	Nut
<i>Quercus velutina</i>	Black Oak	May	Yellow-Green	50'-60'	Sun	Partial Shade		Dry	Dry Mesic	Mesic			Sand				Juglones	Butterfly		Insectary	Nut
<i>Robinia pseudoacacia</i>	Black Locust	June	White	50'-75'	Sun				Dry Mesic	Mesic			Sand			N	Juglones	Butterfly	Hummingbirds	Insectary	
<i>Salix amygdaloides</i>	Peachleaf Willow	March	Yellow-Green	35'-50'	Sun						Wet Mesic	Wet	Sand				Juglones	Butterfly	Birds	Insectary	
<i>Salix bebbiana</i>	Beaked Willow	March-April	Yellow-Green	20'-35'	Sun						Wet Mesic	Wet					Juglones	Butterfly	Birds	Insectary	
<i>Salix discolor</i>	Pussy Willow	February-March	Gray	15'-20'	Sun	Partial Shade				Mesic	Wet Mesic	Wet	Sand				Juglones	Butterfly	Birds	Insectary	
<i>Salix nigra</i>	Black Willow	March-April	Yellow-Green	35'-50'	Sun						Wet Mesic	Wet	Sand		Riparian		Juglones	Butterfly	Birds	Insectary	
<i>Sorbus americana</i>	American Mountain Ash	April-May	Yellow	30'-35'	Sun	Partial Shade			Dry Mesic	Mesic			Sand						Birds	Insectary	Fruit
<i>Sorbus decora</i>	Showy Mountain Ash	May-June	White	20'-35'	Sun					Mesic	Wet Mesic	Wet	Sand	Clay					Birds	Insectary	
<i>Tilia americana</i>	Northern Basswood , Linden	May-June	White	75'-120'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand		Riparian	P, Ca, Mg		Butterfly		Insectary	Leaves
<i>Ulmus americana</i>	American Elm	June-July	Yellow	75'-100'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand				Juglones	Butterfly		Insectary	
<i>Ulmus rubra</i>	Slippery Elm	April	Red-Brown	75'-80'	Sun			Dry	Dry Mesic	Mesic							Juglones	Butterfly			
<i>Viburnum lentago</i>	Nannyberry	February-March	Red-Brown	15'-25'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Clay	Riparian				Birds	Insectary	Fruit
<i>Viburnum prunifolium</i>	Black Haw	May	White	20'-35'	Sun				Dry Mesic	Mesic			Sand	Clay			Juglones		Birds	Insectary	Fruit
<i>Zanthoxylum americanum</i>	Prickly Ash	May-June	White	20'-35'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Clay			Juglones	Butterfly		Insectary	
<b>TREES - Evergreen</b>																					
<i>Abies balsamea</i>	Balsam Fir			50'-75'		Partial Shade	Shade			Mesic	Wet Mesic		Sand	Clay				Butterfly		Insectary	
<i>Juniperus communis</i>	Common Juniper			3'-6'	Sun	Light Shade			Dry Mesic	Mesic			Sand				Juglones		Birds	Insectary	Cones
<i>Juniperus horizontalis</i>	Creeping Juniper			1'-3'	Sun			Dry	Dry Mesic	Mesic			Sand	Clay						Insectary	
<i>Juniperus virginiana</i>	Eastern Red Cedar			50'-75'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly	Birds	Insectary	



GENUS SPECIES	COMMON NAME	Bloom Time	Flower Color	Height	Light Conditions				Moisture Gradient				Sand	Clay	Riparian	Dynamic Accumulator	Juglones Tolerant	Butterfly	Birds	Insectary	Edible	
					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet										
<i>Larix laricina</i>	Tamarack, American Larch			50'-75'	Sun					Mesic	Wet Mesic	Wet	Sand	Clay	Riparian					Insectary		
<i>Picea glauca</i>	White Spruce			50'-75'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic			Clay	Riparian				Birds	Insectary	Branch Tips	
<i>Picea mariana</i>	Black Spruce			40'-75'	Sun	Partial Shade					Wet Mesic	Wet	Sand	Clay	Riparian					Insectary	Branch Tips	
<i>Pinus banksiana</i>	Jack Pine			50'-75'	Sun			Dry	Dry Mesic	Mesic			Sand					Butterfly		Insectary		
<i>Pinus resinosa</i>	Red Pine			80'-100'	Sun			Dry	Dry Mesic	Mesic		Wet	Sand		Riparian			Butterfly		Insectary		
<i>Pinus strobus</i>	White Pine			75'-100'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic		Sand		Riparian			Butterfly	Birds	Insectary		
<i>Taxus canadensis</i>	Canada Yew			3'-6'		Partial Shade	Shade				Wet Mesic	Wet	Sand							Insectary		
<i>Thuja occidentalis</i>	Eastern Arborvitae, Northern White Cedar			50'-60'	Sun	Partial Shade				Mesic	Wet Mesic	Wet	Sand	Clay	Riparian		Juglones			Birds	Insectary	
<i>Tsuga canadensis</i>	Eastern Hemlock			75'-100'	Sun	Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand	Clay			Juglones			Birds		
<b>SHRUBS</b>																						
<i>Amelanchier sanguinea</i>	Roundleaf Serviceberry	May	White	3'-6'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay			Juglones	Butterfly			Fruit	
<i>Amelanchier spicata</i>	Dwarf Serviceberry	May-June	White	6'-8'	Sun	Partial Shade		Dry	Dry Mesic	Mesic							Juglones	Butterfly	Birds		Fruit	
<i>Amorpha canescens</i>	Leadplant	June-Aug.	Purple	1'-2'	Sun	Partial Shade		Dry	Dry Mesic	Mesic			Sand		Riparian	N		Butterfly		Insectary		
<i>Amorpha fruticosa</i>	False Indigo	May-July	Purple	3'-7'	Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic	Wet								Insectary		
<i>Arctostaphylos uva ursi</i>	Bearberry	April-May	White-Pink	6"	Sun	Partial Shade		Dry	Dry Mesic	Mesic										Hummingbirds	Insectary	
<i>Aronia melanocarpa</i>	Black Chokeberry	May-July	White	10'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Clay	Riparian			Butterfly	Birds	Insectary	Fruit	
<i>Ceanothus americanus</i>	New Jersey Tea	July-Aug.	White	2'-3'	Sun	Partial Shade		Dry	Dry Mesic	Mesic			Sand		Riparian	N	Juglones	Butterfly		Insectary	Leaves	
<i>Cephalanthus occidentalis</i>	Buttonbush	July-Sept.	White	6'-12'	Sun	Partial Shade				Mesic	Wet Mesic	Wet	Sand	Clay				Butterfly		Insectary		
<i>Chamaedaphne calyculata</i>	Leatherleaf	April-May	White	3'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet		Clay						Insectary		
<i>Cornus amomum</i>	Silky Dogwood	June-Sept.	White	3'-9'	Sun					Mesic	Wet Mesic	Wet	Sand	Clay	Riparian		Juglones	Butterfly	Birds	Insectary		
<i>Cornus canadensis</i>	Bunchberry	May-June	White	9"		Partial Shade	Deep shade			Mesic	Wet Mesic	Wet	Sand					Butterfly	Birds	Insectary	Fruit	
<i>Cornus racemosa</i>	Gray Dogwood	June	White	6'-8'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay	Riparian			Butterfly	Birds	Insectary		
<i>Cornus rugosa</i>	Roundleaf Dogwood	June	White	9'		Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Butterfly				
<i>Cornus stolonifera</i>	Red-osier Dogwood	May-June	White	4'-6'	Sun	Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand		Riparian			Butterfly	Birds			
<i>Corylus americana</i>	American Hazelnut, Filbert	March-Sept.	Yellow-Orange	8'-18'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay	Riparian		Juglones		Birds	Insectary	Nut	
<i>Corylus cornuta</i>	Beaked Hazelnut	March-April	Red	10'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones			Insectary	Nut	
<i>Diervilla lonicera</i>	Dwarf Bush Honeysuckle	June-July	Yellow-Red	2'-3'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay						Insectary		
<i>Dirca palustris</i>	Leatherwood	March-April	Yellow	3'-6'		Partial Shade	Shade			Mesic	Wet Mesic									Insectary		
<i>Gaultheria procumbens</i>	Wintergreen	June-Aug.	White	2"-4"		Partial Shade	Deep shade			Mesic	Wet Mesic						Mg			Birds	Insectary	Berry, Leaves
<i>Gaylussacia baccata</i>	Black Huckleberry	May-July	White	1'-3'	Sun	Partial Shade	Shade	Dry	Dry Mesic				Sand							Insectary	Berry	
<i>Hamamelis virginiana</i>	Witch Hazel	Aug.-Oct.	Yellow	15'-30'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic						Juglones			Birds	Insectary	
<i>Hypericum kalmianum</i>	Kalm St. Johnswort	July-Aug.	Yellow	2'-4'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay								
<i>Ilex verticillata</i>	Winterberry	June-July	Greenish-White	3'-12'	Sun	Partial Shade	Shade				Wet Mesic	Wet			Riparian			Butterfly	Birds	Insectary		
<i>Physocarpus opulifolius</i>	Ninebark	May-June	White-Pink	5'-10'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay	Riparian					Birds	Insectary	
<i>Potentilla fruticosa</i>	Shrubby Potentilla	June-Sept.	Yellow	3'-4.5'	Sun					Mesic	Wet Mesic							Butterfly				
<i>Rhus aromatica</i>	Fragrant Sumac	March-April	Yellow	5'-12'	Sun			Dry	Dry Mesic	Mesic			Sand				Juglones	Butterfly	Birds	Insectary		



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					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet									
<i>Rhus copallina</i>	Shining Sumac	May-June	Yellow	4'-10'	Sun	Partial Shade		Dry	Dry Mesic								Juglones	Butterfly	Birds	Insectary	
<i>Rhus glabra</i>	Smooth Sumac	July	Green	20'	Sun				Dry Mesic	Mesic			Sand	Clay			Juglones	Butterfly	Birds	Insectary	Berry
<i>Rhus hirta</i>	Staghorn Sumac	June-July	Green	4'-20'	Sun			Dry	Dry Mesic	Mesic			Sand	Clay			Juglones	Butterfly	Birds	Insectary	
<i>Ribes americanum</i>	American Black Currant	May-June	White-Yellow	3'-6'	Sun	Partial Shade	Shade				Wet Mesic	Wet					Juglones	Butterfly	Birds	Insectary	Berry
<i>Ribes cynosbati</i>	Prickly Gooseberry	April-May	Green	3'-6'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly	Birds	Insectary	Berry
<i>Ribes missouriense</i>	Missouri Gooseberry	April-May	White	3'-6'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay			Juglones	Butterfly	Birds	Insectary	Berry
<i>Ribes odoratum</i>	Clove Currant	April-May	Yellow-Red	6'-9'	Sun				Dry Mesic	Mesic			Sand					Butterfly	Birds	Insectary	Berry
<i>Rosa arkansana</i>	Dwarf Prairie Rose	May-Sept.	Pink	7"-2'	Sun					Mesic	Wet Mesic		Sand				Juglones	Butterfly	Birds	Insectary	Fruit
<i>Rosa blanda</i>	Smooth Rose, Early Wild Rose	May-Sept.	Pink	8"-3.5'	Sun			Dry	Dry Mesic	Mesic	Wet Mesic		Sand				Juglones	Butterfly	Birds	Insectary	Fruit
<i>Rosa carolina</i>	Pasture Rose, Carolina Rose	May-Sept.	Pink	1'-3'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly	Birds	Insectary	Fruit
<i>Rubus allegheniensis</i>	Blackberry	May-June	White	3'-6'	Sun	Partial Shade		Dry	Dry Mesic	Mesic			Sand	Clay			Juglones		Birds	Insectary	Berry
<i>Rubus occidentalis</i>	Blackcap Raspberry	May-June	White	3'-6'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones		Birds	Insectary	Berry
<i>Rubus pubescens</i>	Dwarf Red Raspberry	May-July	White	6"-1.5'		Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand				Juglones		Birds	Insectary	Berry
<i>Rubus idaeus</i>	Red Raspberry	May-June	White	3'-6'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic		Sand				Juglones		Birds	Insectary	Berry
<i>Salix humilis</i>	Prairie Willow	April-May	Greenish-White	6'-12'	Sun				Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay						Insectary	
<i>Salix lucida</i>	Shining Willow	April-May	Greenish-White	12'-20'	Sun						Wet Mesic	Wet	Sand		Riparian					Insectary	
<i>Sambucus canadensis</i>	Elderberry	June-Aug.	White	6'-12'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay	Riparian		Juglones	Butterfly	Birds	Insectary	Berry, Flower
<i>Sambucus pubens</i>	Scarlet Elderberry	May	White	6'-12'	Sun	Partial Shade	Shade			Mesic	Wet Mesic									Insectary	
<i>Spiraea alba</i>	White Meadowsweet	June-Aug.	White	8'-12'	Sun					Mesic	Wet Mesic	Wet		Clay				Butterfly		Insectary	
<i>Spiraea tomentosa</i>	Hardhack Spirea, Steeplebush	July-Sept.	Pink-Red	3'-6'	Sun					Mesic	Wet Mesic	Wet		Clay						Insectary	
<i>Staphylea trifolia</i>	Bladdernut	May	White	10'	Sun	Partial Shade	Shade			Mesic	Wet Mesic						Juglones			Insectary	
<i>Symphoricarpos albus</i>	Snowberry	June-July	Pink	3'-4'		Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Butterfly	Birds	Insectary	
<i>Symphoricarpos orbiculatus</i>	Indiandurrant Coralberry	June-July	Green	3'-4'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Sand	Clay					Birds	Insectary	
<i>Vaccinium angustifolium</i>	Lowbush Blueberry	April-May	White	2'	Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Butterfly	Birds	Insectary	Berry
<i>Vaccinium corymbosum</i>	Highbush Blueberry	May-June	White-Pink	6'-12'	Sun	Partial Shade		Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand					Butterfly	Birds	Insectary	Berry
<i>Viburnum acerifolium</i>	Maple-Leaf Viburnum	June	White	3'-6'		Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay			Juglones	Butterfly		Insectary	
<i>Viburnum dentatum</i>	Arrowwood Viburnum	May-June	White	6'-12'		Partial Shade	Shade			Mesic	Wet Mesic	Wet	Sand				Juglones	Butterfly		Insectary	
<i>Viburnum nudum</i>	Witherod Viburnum	June	White	6'-12'		Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand					Butterfly		Insectary	
<i>Viburnum rafinesquianum</i>	Downy Arrowwood	May-June	White	6'-10'		Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay	Riparian			Butterfly	Birds	Insectary	
<i>Viburnum trilobum</i>	Highbush Cranberry	May-June	White	3'-15'	Sun	Partial Shade	Shade		Dry Mesic	Mesic	Wet Mesic		Sand	Clay	Riparian			Butterfly	Birds	Insectary	Berry
<b>VINES</b>																					
<i>Amphicarpoea bracteata</i>	Hog Peanut	Aug.-Sept.	White-Purple		Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic							N				Tubers
<i>Apios americana</i>	Hopniss, Groundnut	July-Sept.	Purple		Sun	Partial Shade			Dry Mesic	Mesic	Wet Mesic	Wet					N				Tubers
<i>Celastrus scandens</i>	American Bittersweet	May-June	Green		Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic			Sand	Clay			Juglones		Birds	Insectary	
<i>Clematis virginiana</i>	Virgin's Bower	July-Aug.	White		Sun	Partial Shade		Dry	Dry Mesic	Mesic			Sand	Clay			Juglones		Hummingbirds		
<i>Cuscuta gronovii</i>	Common Dodder	July-Oct.	White, Orange Stems			Partial Shade					Wet Mesic	Wet									
<i>Dioscorea villosa</i>	Wild Yam	May-Aug.	White			Partial Shade	Shade			Mesic	Wet Mesic										



GENUS SPECIES	COMMON NAME	Bloom Time	Flower Color	Height	Light Conditions			Moisture Gradient					Sand	Clay	Riparian	Dynamic Accumulator	Juglones Tolerant	Butterfly	Birds	Insectary	Edible	
					Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet										
<i>Echinocystis lobata</i>	Wild Cucumber	July-Sept.	White			Partial Shade	Shade					Wet Mesic	Wet									
<i>Lonicera dioica</i>	Limber Honeysuckle, Red Honeysuckle	May-June	Yellow, Orange, Purple			Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic			Sand	Clay			Juglones	Butterfly	Birds	Insectary	
<i>Lonicera reticulata</i>	Yellow Honeysuckle	May-June	Yellow		Sun	Partial Shade	Shade			Mesic	Wet Mesic							Juglones				
<i>Menispermum canadense</i>	Moonseed	June-July	Yellow-Green			Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay							Insectary	
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	June-July	Green			Partial Shade	Deep shade		Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay				Juglones		Birds	Insectary	
<i>Parthenocissus vitacea</i>	Grape Woodbine	June-July	Green		Sun	Partial Shade	Shade	Dry	Dry Mesic	Mesic	Wet Mesic							Juglones		Birds	Insectary	
<i>Smilax herbacea</i>	Carrion Flower	May-July	Green			Partial Shade	Shade	Dry	Dry Mesic									Juglones		Birds		Shoots
<i>Smilax hispida</i>	Greenbriar	May-June	Green			Partial Shade	Deep Shade	Dry	Dry Mesic	Mesic	Wet Mesic		Sand	Clay				Juglones		Birds		
<i>Solanum dulcamara</i>	Bittersweet Nightshade, Deadly Nightshade	June-Sept.	Purple-Blue			Partial Shade	Shade			Mesic	Wet Mesic	Wet										
<i>Vitis aestivalis</i>	Summer Grape	May-June	Green			Partial Shade	Deep Shade	Dry	Dry Mesic									Juglones		Birds	Insectary	Fruit
<i>Vitis riparia</i>	Riverbank Grape, Frost Grape	May-June	Green			Partial Shade	Deep Shade	Dry	Dry Mesic	Mesic	Wet Mesic	Wet	Sand	Clay				Juglones		Birds	Insectary	Fruit

