

# Deer-Resistant



**Flower Garden Native Plants**

**& Native Woody Plants**

*Schuylkill Township*

Chester County

October 2022

\* Indicates relatively unpalatable plants.

## TREES and EVERGREEN SHRUBS

EVERGREEN TREES	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	*American Holly	Ilex opaca	X	X	X		X	
	Pitch Pine	Pinus rigida	X			X		
	Red Cedar	Juniperus virginiana	X	X		X	X	
	Red Pine	Pinus resinosa	X			X	X	
	White Pine	Pinus strobus	X			X	X	
	White Spruce	Picea glauca	X	X			X	

DECIDUOUS TREES	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	American Beech	Fagus grandifolia	X	X	X		X	
	*American Sycamore	Platanus occidentalis	X	X	X		X	
	*Black Cherry	Prunus serotina	X			X	X	
	*Black Locust	Robinia pseudoacacia	X				X	
	*Black Walnut	Juglans nigra	X				X	
	Gray Birch	Betula populifera	X	X		X	X	X
	**Green Ash	Fraxinus pennsylvanica	X	X		X	X	X
	Mockernut Hickory	Carya tomentosa		X	X	X	X	
	Paper Birch	Betula papyrifera	X	X	X		X	X
	*Paw Paw	Asimina triloba	X				X	
	Pignut Hickory	Carya glabra	X	X		X	X	X
	Pin Oak	Quercus palustris	X				X	
	River Birch	Betula nigra	X	X			X	
	*Sassafras	Sassafras albidum	X	X		X	X	
	Sweet Birch	Betula lenta	X	X		X	X	
	*Sweet Gum	Liquidambar styraciflua	X	X			X	X
	*Tulip Poplar	Liriodendron tulipifera	X	X			X	

\*\* Currently not recommended, Emerald Ash Borer infestation will kill the tree.

EVERGREEN SHRUBS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Bearberry	Arctostaphylos uva-ursi	X	X			X	
	Inkberry Holly	Ilex glabra	X	X	X	X	X	
	Mountain Laurel	Kalmia latifolia	X	X	X	X	X	X

## DECIDUOUS SHRUBS, FERNS, GRASSES, GROUND COVER

DECIDUOUS SHRUBS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	*American Black Elderberry	Sambucus nigra	X	X	X	X	X	X
	Black Haw	Viburnum prunifolium	X	X	X	X	X	
	Bottlebrush Buckeye	Aesculus parviflora		X			X	
	*Canadian Serviceberry	Amelanchier canadensis		X	X		X	X
	Drooping Leucothoe	Leucothoe fontanesiana		X			X	
	False Indigo Bush	Amorpha fruticosa	X	X			X	
	*Northern Spicebush	Lindera benzoin		X	X		X	X
	Red Chokeberry	Aronia arbutifolia	X	X		X	X	X
	St. Johnswort	Hypericum densiflorum	X			X	X	X
	Sweetfern	Comptonia peregrina	X	X		X	X	
FERNS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Christmas Fern	Polystichum acrosticoides		X	X		X	
	*Cinnamin Fern	Osmunda cinnamomea	X	X	X		X	X
	Hay-scented Fern	Dennstaedtia punctilobula	X	X		X	X	
	*Interrupted Fern	Osmunda claytoniana		X	X		X	
	Lady Fern	Athyrium filixfemina		X			X	X
	Maidenhair Fern	Adiantum pedatum		X	X		X	
	Marginal Wood Fern	Dryopteris marginalis		X	X	X	X	
	New York Fern	Thelypteris noveboracensis		X	X		X	X
	Ostrich Fern	Struthiopteris		X	X	X	X	
	Royal Fern	Osmunda regalis	X	X	X		X	X
	Sensitive Fern	Onoclea sensibilis	X	X	X		X	X
GRASSES, SEDGES, and RUSHES	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Big Bluestem	Andropogon genardii	X	X		X	X	X
	Blue Wood Sedge	Carex glaucoidea		X	X	X	X	
	Bottlebrush	Elymus hystrix	X	X	X		X	
	Broad-winged Sedge	Carex alata	X	X			X	X
	Broomsedge	Andropogon virginicus	X			X	X	X
	Fox Sedge	Carex vulpinoidea	X	X				X
	Indiangrass	Sorghastrum nutans	X			X	X	
	Pennsylvania Sedge	Carex pennsylvanica		X	X	X	X	
	Little Bluestem	Schizachrium scoparium	X			X		
	Northern Sea Oats	Chasmanthium latifolium	X	X		X	X	
	Soft Rush	Juncus effusus	X	X		X	X	X
	Switchgrass	Panicum virgatum	X	X		X	X	X
	Tussock Sedge	Carex stricta	X				X	
	Virginia Wild rye	Elymus virginicus		X	X	X	X	

GROUND COVER	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Allegheny Spurge	Pachysandra procumbens		X	X	X	X	
	Golden Ragwort	Packera aurea	X	X	X	X	X	
	Wild Ginger	Asarum canadense		X	X		X	
	Spotted Spurge	Euphorbia maculata	X	X	X	X	X	

**VINES and PERENNIALS**

VINES	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	American Wisteria	Wisteria frutescens	X	X			X	X
	*Coral Honeysuckle	Lonicera sempervirens	X	X		X	X	
	*Passionflower	Passiflora incarnata	X			X	X	

HERBACEOUS PERENNIALS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Agastache scrophulariifolia	Giant Purple Hyssop	X	X			X	
	American Alumroot	Heuchera americana		X	X	X	X	
	*Aromatic Aster	Symphyotrichum oblongifolius	X	X		X	X	
	*Bee Balm	Monarda didyma	X	X			X	X
	Black Snakeroot	Cimicifuga racemosa		X	X		X	
	*Blazing Star	Liatris spicata	X	X		X	X	
	*Bleeding Heart	Dicentra exima		X	X	X	X	
	Bloodroot	Sanguinaria canadensis			X		X	
	*Blue False Indigo	Baptisia australis	X	X		X	X	
	Blue Mistflower	Conoclinium coelestinum	X	X			X	X
	*Blue Star Amsonia	Amsonia tabernaemontana	X	X		X	X	
	*Butterfly Milkweed	Asclepias tuberosa	X	X		X	X	
	Cardinal Flower	Lobelia cardinalis	X	X			X	X
	*Common Evening Primrose	Oenothera biennis	X	X	X	X	X	
	False Goat's Beard	Astilbe biternata		X			X	
	Foamflower	Tiarella cordifolia	X	X	X		X	
	Giant Purple Hyssop	Agastache scrophulariifolia	X	X			X	X
	*Goat's Beard	Aruncus dioicus	X	X	X		X	X
	Gray Goldenrod	Solidago nemoralis	X	X		X		
	Great Blue Lobelia	Lobelia siphilitica	X	X	X		X	X
	Hoary Mountain Mint	Pycnanthemum icanum	X	X	X	X	X	
	Jack-In-the-Pulpit	Arisaema triphyllum		X	X		X	X
	*Jacob's Ladder	Polemonium reptans		X	X		X	
	Twinleaf	Jeffersonia diphylla		X			X	
	Lanceleaf Coreopsis	Coreopsis lanceolata	X	X	X	X		
	Mayapple	Podophyllum peltatum		X	X		X	
	Narrowleaf Mountain Mint	Pycnanthemum tenuifolium	X	X		X	X	
	New York Ironweed	Vernonia noveboracensis	X	X			X	X
	Obedient Plant	Physostegia virginiana	X	X		X	X	
	Purple Coneflower	Echinacea purpurea	X	X		X	X	
	Purple Turtlehead	Chelone obliqua	X	X			X	X
	Skunk Cabbage	Symplocarpus foetidus		X	X		X	X

## PERENNIALS and EMERGENTS

HERBACEOUS PERENNIALS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	*Sneezeweed	Helenium autumnale	X	X			X	
	Summer Phlox	Phlox paniculata	X	X			X	
	Sundrops	Oenothera perennis	X			X	X	
	Sweet-scented Joe-Pye Weed	Eutrochium purpureum	X	X	X		X	
	*Threadleaf Coreopsis	Coreopsis verticillata	X	X		X	X	
	Virginia Bluebells	Mertensia virginica		X	X		X	X
	*Virginia Spiderwort	Tradescantia virginiana	X	X	X		X	
	*White Baneberry	Actaea pachypoda		X	X		X	X
	White Snakeroot	Ageratina altissima	X	X	X	X	X	
	Wild Bergmot	Monarda fistulosa	X	X		X	X	
	*Wild Columbine	Aquilegia canadensis		X	X	X	X	
	*Wild Geranium	Geranium maculatum	X	X		X	X	
	Wild Ginger	Asarum canadense		X	X		X	
HERBACEOUS EMERGENTS	COMMON NAME	BOTANICAL NAME	LIGHT			MOISTURE		
			SUN	PART SHADE	SHADE	DRY	MOIST	WET
	Arrowhead	Sagittaria latifolia	X	X				X
	*Northern Blue Flag Iris	Iris versicolor	X	X			X	X
	*Rose Mallow	Hibiscus moscheutos	X	X			X	X

## REFERENCES

Penn State Extension: [website - extension.psu.edu/ornamentals-and-deer-realities-and-landscape-plant-options](http://extension.psu.edu/ornamentals-and-deer-realities-and-landscape-plant-options)

University of Maryland Extension: [website - extension.umd.edu/resource/deer-resistant-native-plants](http://extension.umd.edu/resource/deer-resistant-native-plants)

Douglas W. Tallamy. Bringing Nature Home: How You Can Sustain Wildlife with Native Plants, 2007.