

Pittsford Pollinator Pathway Challenge

Name _____ Address _____

STEP 1

TREES (“H” beside a plant indicates it is also a host plant for butterfly or moth larva)

# Botanical Name	Common Name	# Botanical Name	Common Name
___ <i>Acer rubrum</i>	Red Maple (H)	___ <i>Ostrya virginica</i>	American Hophornbeam (H)
___ <i>Acer saccharum</i>	Sugar Maple (H)	___ <i>Platanus occidentalis</i>	Eastern Sycamore (H)
___ <i>Amelanchier</i> spp.	Serviceberry (H)	___ <i>Prunus serotina</i>	Black Cherry (H)
___ <i>Betula nigra</i>	River Birch (H)	___ <i>Prunus virginiana</i>	Chokecherry (H)
___ <i>Carya ovata</i>	Shag-bark Hickory (H)	___ <i>Quercus</i> spp.	Pin, White & Red Oak (H)
___ <i>Cornus florida</i>	Flowering Dogwood (H)	___ <i>Salix nigra, S. discolor</i>	Black & Pussy Willow (H)
___ <i>Liriodendron tulipifera</i>	Tulip Poplar (H)	___ <i>Sassafras albidum</i>	Sassafras (H)
___ <i>Nyssa sylvatica</i>	Black Gum (H)	___ <i>Tilia americana</i>	Basswood (H)
___ Other native trees (please specify):	_____		

SHRUBS (“H” beside a plant indicates it is also a host plant for butterfly or moth larva)

# Botanical Name	Common Name	# Botanical Name	Common Name
___ <i>Arctostaphylos uva-ursi</i>	Bearberry	___ <i>Ilex verticillata</i>	Winterberry Holly
___ <i>Aronia melanocarpa</i>	Black Chokeberry (H)	___ <i>Lindera benzoin</i>	Spicebush (H)
___ <i>Ceanothus americana</i>	Sweet Shrub (H)	___ <i>Kalmia latifolia</i>	Mountain Laurel (H)
___ <i>Cephalanthus occidentalis</i>	Buttonbush	___ <i>Physocarpus opulifolius</i>	Ninebark (H)
___ <i>Clethra alnifolia</i>	Summersweet (H)	___ <i>Rhus</i> spp.	Sumac (H)
___ <i>Cornus alternifolia</i>	Pagoda Dogwood (H)	___ <i>Rosa palustris</i>	Swamp Rose (H)
___ <i>Cornus amomum</i>	Silky Dogwood (H)	___ <i>Rosa carolina</i>	Carolina Rose (H)
___ <i>Cornus racemosa</i>	Gray Dogwood (H)	___ <i>Viburnum acerfolium</i>	Mapleleaf Viburnum (H)
___ <i>Cornus sericea</i>	Red Twig Dogwood (H)	___ <i>Viburnum dentatum</i>	Arrowwood Viburnum (H)
___ <i>Hamamelis virginiana</i>	Witch Hazel (H)	___ <i>Vaccinium</i> spp.	Blueberry (H)
___ Other native shrubs (please specify):	_____		

NATIVE PERENNIALS: Please make sure that the plant you have corresponds to the Latin name. For pictures of more information about these plants go to Lady Bird Johnson Wild Flower Center Data Base

<https://www.wildflower.org/plants/>

Early Season Bloom: Spring through mid- June.

# Botanical Name	Common Name	# Botanical Name	Common Name
___ <i>Aquilegia canadensis</i>	Wild Columbine (H)	___ <i>Phlox divericata</i>	Wild Blue Phlox (H)
___ <i>Baptisia australis</i>	Blue False Indigo (H)	___ <i>Phlox subulata</i>	Moss Phlox
___ <i>Geranium maculatum</i>	Wild Geranium (H)	___ <i>Polemonium reptans</i>	Jacob's Ladder
___ <i>Iris versicolor</i>	Blue Flag Iris	___ <i>Polygonatum biflorum</i>	Solomon's Seal
___ <i>Maianthemum racemosum</i>	False Solomon's Seal	___ <i>Sanguinaria Canadensis</i>	Bloodroot
___ <i>Packera aurea</i>	Golden Ragwort (H)	___ <i>Tiarella cordifolia</i>	Foamflower
___ <i>Penstemon digitalis</i>	Foxglove beardtongue	___ <i>Viola</i> spp.	Violets (H)
___ <i>Penstemon hirsutus</i>	Beardtongue (H)	___ <i>Zizia aurea</i>	Golden Alexander (H)
___ Other natives (Please specify):	_____		

Mid-Season Bloom: mid-June through mid-August.

#	Botanical Name	Common Name	#	Botanical Name	Common Name
___	<i>Achillea millefolium</i>	Common Yarrow (H)	___	<i>Lilium superbum</i>	Turk's Cap Lily
___	<i>Actaea racemosa</i>	Bugbane	___	<i>Lobelia cardinalis</i>	Cardinal Flower
___	<i>Anaphalis margaritacea</i>	Pearly Everlasting (H)	___	<i>Lonicera sempervirens</i>	Trumpet Honeysuckle (H)
___	<i>Asclepias</i> spp.	Milkweeds (H)	___	<i>Monarda didyma</i>	Bee Balm
___	<i>Coreopsis rosea</i>	Pink Tickseed	___	<i>Phlox paniculata</i>	Garden Phlox
___	<i>Echinacea purpurea</i>	Purple Coneflower (H)	___	<i>Pycnanthemum</i> spp.	Mountain Mint
___	<i>Eupatorium perfoliatum</i>	Boneset (H)	___	<i>Rudbeckia laciniata</i>	Cutleaf Coneflower (H)
___	<i>Eutrochium</i> spp.	Joe Pye Weed (H)	___	<i>Rudbeckia triloba</i>	Brown-eyed Susan
___	<i>Liatris spicata</i>	Blazing Star	___	<i>Veronicastrum virginicum</i>	Culver's Root
___	Other natives (Please specify): _____				

Late Season Bloom: mid-August through frost.

#	Botanical Name	Common Name	#	Botanical Name	Common Name
___	<i>Agastache scrophulariifolia</i>	Purple Giant Hyssop	___	<i>Heliopsis helianthoides</i>	Ox-Eye Sunflower
___	<i>Ageratina altissima</i>	White Snakeroot (H)	___	<i>Physostegia virginiana</i>	Obedient Plant
___	<i>Chelone glabra</i>	White Turtlehead (H)	___	<i>Rudbeckia hirta</i>	Black-eyed Susan (H)
___	<i>Doellingeria umbellata</i>	Flat-top White Aster (H)	___	<i>Salvia axurea</i> var. <i>grandiflora</i>	Blue Sage
___	<i>Eurybia macrophylla</i>	Big-leaf Aster (H)	___	<i>Solidago</i> spp.	Goldenrods (H)
___	<i>Gentiana clausa</i>	Bottle Gentian	___	<i>Symphotrichum novae-angliae</i>	New England Aster (H)
___	<i>Helianthus divaricatus</i>	Woodland Sunflower(H)	___	<i>Symphotrichum novi-belgii</i>	New York Aster (H)
___	<i>Helenium autumnale</i>	Sneezeweed	___	<i>Vernonia noveboracensis</i>	New York Ironweed
___	Other native (Please specify): _____				

STEP 2

PROVIDE WATER SOURCES

Like all living things, pollinators need a source of water.

How do you provide water for pollinators? **(Check all that apply. Minimum requirement: 1)**

- | | |
|--------------------------------------|------------|
| ___ Birdbath or shallow water source | ___ Stream |
| ___ Butterfly puddling area | ___ Spring |
| ___ Water Garden / Pond | |

STEP 3

PROVIDE SHELTER

Pollinators need places to nest and to overwinter. How do you provide overwintering and nesting sites for pollinators?

(Check all that apply. Minimum requirement: 3)

- | | |
|---------------------------|---------------------------------------|
| ___ Spaces of bare ground | ___ Man-made boxes |
| ___ Rock pile / wall | ___ Leave garden cleanup until spring |
| ___ Dead wood | |

STEP 4

- ___ Avoid pesticides

For more plant options see:

monroe.cce.cornell.edu/master-gardeners/pollinator-friendly-gardens/pollinator-friendly-garden-certification

Get on the map of Healthy Yards in your community. Register your native garden at:

<https://www.colorpittsfordgreen.org/healthy-yards-monroe-county>