Our Homegrown Bowling Green National Park – Morgeson

What we have	When it	Why? Purpose besides natural beauty
Planted	Blooms	
		BACKYARD
Virginia Bluebells Mertensia virginica	March/April ephemeral	Bees in the spring, especially Bumblebees, Spring nectar for monarch and Eastern Swallowtail
Wild Ginger Asarum canandensis	April - June	Good, low groundcover for Eastern woodlands and shaded landscapes. Larval Host: Pipevine Swallowtail butterfly.
Golden Alexander Zizia aurea	March - May	Spring-blooms long time, carrot family so Black Swallowtail host. Special value to native bees Early bloomerlong lasting blooms.
Golden Currant Ribes aureum	March - May	(Shrub) Very adaptable growing conditions. Special value to native bees. Hummingbirds, butterflies and bees nectar. Fruit for birds.
Golden Ragwort (groundsel) Packera aurea	Off and on from March- Aug.	Nectar for bees. Rabbits will browse. Evergreen foliage, Good groundcover if planted in the right place. (aggressive, just pull) In front and back reduced lawn area.
Columbine Aquilegia canadensis	April - May	Hummingbirds, mammals avoid, Host to Columbine Duskywing and Borer Moth, Reproduced in several places.
Woodland Spiderwort Transdescantia ernestiana	March - May	Special value to bees. Rabbits will browse. Front and backyard.
Dwarf Crested Iris Iris cristata	March - April	Attracts hummingbirds and bees. Blooms too early for hummingbirds here. Reproduces easily.
Copper Iris Iris fulva	March-May	Raingarden, hummingbirds, bees Reproduces easily.
Southern Blue Flag Iris virginica	May - June	Raingarden, hummingbirds, birds
Shining Bluestar Amsonia illustris	March–May	Raingarden, Nectar for butterflies & moths, hummingbirds Bloomed third yearbloomed long time.
Thread-leaf blue star Amsonia cy	April-May	3 Front and 3 back yard , Attracts butterflies Cut back to 6 inches after flowering to shape plants into a mound.
Dogwood Cornus florida (hybrid)	April-May	(2 trees) Spring Azure butterfly host, special value to native bees, attracts butterflies and birds
Rough leafed Dogwood Cornus drummondii	April- June	Special value to native bees, nectar for butterflies, food for birds- 2022
American holly Ilex opaca	March – June	(5 trees) special value to honey bees, larval host for Henry's Elfin butterfly, berries for birds!, provides cover for nesting and nectar for butterflies and hummingbirds!

Ninebark Physocarpus opulifolius	March – June	(Shrub-6-12 foot) Short and long-tongued bees & mining bees, native bees and four-season interest – planted 2018, bloomed 2020
Fragrant Sumac Rhus aromatica	April – June	(Spreading shrub-6-12 foot) Larval host for Red-banded hairstreak butterfly, special value to native bees and honey bees, berries for birds. This plant native bees nest beneath.
Pussytoes Antennaria parlinii	March – April	(Spreading groundcover) Host for American Painted Lady, moist soil. Nectar for bees
Downy Skullcap Scutellaria incana	summer 1½ months	Bumblebees, skippers, and hummingbirds
Pussytoes Antennaria neglecta	April – June	(Spreading groundcover) Host for American Painted Lady, dry soil, nectar for bees
Coral honeysuckle Lonicera sempervirens	March- June	(Vine on arbor) hummingbirds! Larval host for Spring Azure, and Snowberry Clearwing Moth, special value to bumblebees, birds like fruit – Source Ironweed Nursery
Purple Rocket Iodanthus pinnatifidus	May- June	Attracts bees and butterflies, good for part shade, moist area Cabbage white is strongly attracted to flowers- source Ironweed/McLean County
Alum root Heuchera richardsonii	June-July	Clump forming groundcover – edging plant, hummingbirds, butterflies' nectar- 5
<u>Littleflower Alumroot</u> Heuchera parviflora	July-Sept.	Clump forming groundcover, edging plant, 4 – left side of driveway, nice maroonish colored leaves
Wild Geranium Geranium maculata	March – June	Special value to Native bees and Honey Bees Front yard
Aromatic Aster Symphyotrichum oblongifolium	Sept Nov	Special value to Native bees, fall blooms for butterflies and moths 3 shrubs, reseeds easily
Butterfly Milkweed Asclepias tuberosa	June-July	Host for Grey Hairstreak, Monarch, Queens. Attracts hummingbirds and butterflies, special value to Native bees and Honey bees, and Bumble bees
Wild Blue Indigo Baptisia australis	April – June	Host for Wild Indigo Duskywing, special value to Native bees 3 shrubs
Purple Penstemon Penstemon cobaea	May	Larval host for Dotted Checkerspot butterfly, hummingbirds and butterflies, special value to Native bees 4
Foxglove Beardstongue Penstemon digitalis	May- July	Evergreen foliage, hummingbirds, bumblebees, and special value to Native bees
Rose Turtlehead Chelone obliqua	July-Sept.	Hummingbirds, beneficial insects, Bumble bees
Showy Coneflower Rudbeckia fulgida var. sullivantii	June-Nov	Long blooming season, butterfly nectar, finches
Marsh Blazing Star Liatris spicata	July – Sept.	Butterfly nectar, hummingbirds, special value to Native bees and Bumble Bees
Slender Mountain Mint Pycnanthemum tenuifolium	June – Sept.	Located Raingarden –tolerates various soil conditions.

		Nectar for butterflies, special value to Native bees, Bumble Bees and Honey Bees
Mountain Mint		Special value to native bees, bumblebees and honey bees
Pycnanthemum muticum		Source: GroWild and Ironweed 2022
Wild Bergamot	June – Sept.	Raingarden –tolerates various soil conditions.
Monarda fistulosa	Julie Sept.	Nectar for bees and butterflies
Hoary Mountain Mint	June – July	Nectar for butterflies, Special value to Native bees, Bumble Bees and Honey Bees
Pycnanthemum incanum	Julie July	Located in woods –back yard Source: Shannon Trimboli
American Spikenard	June – July	Woodland perennial in ginseng family, berriesJust like it.
Aralia racemosa	same sam	
Cliff Goldenrod	Aug – Sept.	Seeds are eaten by Eastern Goldfinches, Junco, Tree Sparrow and Indigo Bunting,
Solidago drummondii	7108 00011	Excellent for placing at base of tree. In front and back yard. Reseeds easily. Deadhead before they spread.
Purple Coneflower	May – Sept.	Nectar for butterflies, Special value to Native bees, finch food in the fall
Echinacea purpurea	may copu	Larval host to Silvery Checkerspot Butterfly
Rose Mallow	July – Sept.	Hummingbirds, nectar for butterflies, Raingarden, Host to Gray Hairstreak and Painted Lady Butterfly,
Hibiscus moscheutos	, , ,	Source: Missouri Wildflowers Nursery
Buttonbush	June	Hummingbirds, butterflies, Raingarden
Cephalanthus occidentalis		
Cardinal Flower	May – Oct.	Raingarden, birds, butterflies, hummingbirds
2000		Did not survive? Rabbit food.
Orange Coneflower	July-Oct.	Moist soil, Raingarden, Attracts finches, Special value to Native Bees
Rudbeckia fulgida	-	Reseeds easily and reproduces by rhizomes.
Swamp Milkweed	July-Oct.	Moist soil, Raingarden, Monarch and Queen Butterfly host plant, hummingbirds, Special value to Native
Asclepias incarnata		Bees, Bumble Bees and Honey Bees
Crossvine	March-May	(vine) evergreen vine, Early nectar source for butterflies and hummingbirds,
Bignonia capreolata		Bloomed 2 nd year.
Passionflower Vine	April – Sept.	(vine) Host to Gulf Fritillary, Variegated Fritillary, Zebra Longwing, Crimson-patch longwing, Red-banded
T assignora irrearriata	_	hairstreak, Julia butterfly, Mexican butterfly- Pulled – Texas species-very invasive
Downy sunflower Helianthus mollis	June – Sept.	Special value to native bees
		Source: Ironweed Nursery Dug up 2022 -Pulled -too floppy for garden
Missouri Coneflower	June – Nov.	Nectar and low growing coneflower
Rudbeckia missouriensis		Dutterflier Consistentia to Native have
Lanceleaf Coreopsis	June	Butterflies, Special value to Native bees
Coreopsis lanceolata Purple-headed Sneezeweed		Easily relocates itself - throughout the raingarden
Helenium flexuosum	June – Aug	Edge of Raingarden, special value to Native bees
Helen's Sneezeweed	Luly Oct	Raingarden, attracts butterflies, Special value to Native bees
Helenium autumnale	July-Oct.	number delly decided batterines, special value to realive bees
Meadow Phlox	July Cont	Also called Garden Phlox, Raingarden, attracts butterflies, long blooming season
Phlox maculata	July - Sept.	Reproduces easily.
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Great Blue Lobelia Lobelia siphilitica	July-Oct.	Raingarden, birds, hummingbirds, Special value to Native Bees and Bumble Bees Source: Ironweed Nursery – Rabbits ate itnone survived.
Queen of the Prairie Filipendula rubra	June- Aug.	Raingarden, butterflies Source: Janeen Grohsmeyer
Wild Hydrangea Hydrangea arborescens	June - Aug	(shrub) Host to Hydrangea sphinx, good cover in wooded area, Front yard – 2 spaces
Spicebush Lindera benzoin	April	(shrubs) Host to Eastern Tiger Swallowtail and Spicebush Swallowtail and Promethea Silk moth 2 shrubs
Virginia Sweetspire Itea virginica	April - June	(shrubs) Provides cover and nectar for insects, Shannon has it in her book for bee plants, birds 2 – one in front, one in back Source: Ironweed Nursery
American holly Ilex opaca	March - June	(Trees) Bees and hummingbirds in the spring, Special value to Bumble Bees, host to Henry's Elfin butterfly, berries in the fall, 6 trees, 2 shrubs (not sure of species)
American Beauty Berry Callicarpa americana	May – July	(shrub) birds and butterflies, understory cover 3 shrubs
Winterberry Ilex decida	March - May	(shrubs) nectar for insects, nesting and berries for birds 3 shrubs Source: Ironweed Nursery
Steeplebush Spirea tomentosa	July - Sept.	(shrub) butterflies, native alternative to spirea found at Lowe's 2 shrubs Source: Ironweed Nursery
Joe Pye Weed Eupatorium purpureum	July – Sept.	Value to Beneficial Insects., Special Value to Native Bees, birds
Blue-stemmed Goldenrod Solidago caesia	Aug. – Oct.	Special Value to Native Bees, Special Value to Honey Bees 2 Source: Ironweed Nursery (Adair Co.)
Late Purple Aster Symphyotrichum patens	July- Aug.	Also called spreading aster, 3 located left side back yard reduced lawn area, reseeds easily
Scarlett Bee Balm Monarda didyma	July-Aug	Hummingbirds, butterflies , value to native and Bumble bees, back reduce lawn area Part shade, moist, Can develop powdery mildew.
Blueberry	Spring	Host for Spring Azure and Pink Edge Sulphur Source: GroWild
Blue Wood Aster	June- Aug	Nectar butterflies, special value to native bees 2022
<u>Indian Pink</u> Spigelia marilandica	March - May	Hummingbirds 2022
Obedient Plant Physostegia virginiana	July - Oct.	Hummingbirds, butterflies, In container
Allegheny Spurge Pachysandra procumbens	March-May	Groundcover- some 2021 More front and back 2022

American Beakgrain Diarrhena americana	June-July	Transplanted to back yard 2021, groundcover
Shrubby St. John's Wort Hypericum prolificum L.	June-Aug.	Planted two in 2021, another in container-all planted 2022 side of house
New Jersey Tea Ceanothus americanus L.	March-April	In container/ Host plant for Spring Azure, Summer Azure, Mottled Duskywing and special value to native bees (Rabbits ate it)
Golden Groundsel Packera aurea	Spring	Groundcover attracts bees
Wood (Celandine) Poppy Stylophorum diphyllum	Spring ephemeral	Groundcover, Spring 2022 – backyard under dogwood Source: GroWild
Bloodroot Sanguinaria canadensis L.	March April	Source: Trina Hayes yard
<u>Dwarf Larkspur</u> Delphinium tricorne	April – May	Special value to native bees, Source: Trina Hayes yard
<u>Cherokee sedge</u> Carex cherokeensis	April - June	Evergreen groundcover
River Oats Chasmanthium latifolium	June-Sept.	Part shade and moist soil. Larval Host: Pepper & salt skipper butterfly, Bell's road side skipper butterfly, Bronzed roadside skipper butterfly
Monkey Flower Mimulus ringens	June-Sept.	Attracts: Butterflies Larval Host: Common Buckeye, Baltimore checkerspots
Rusty Blackhaw Viburnum Viburnum rudifolium	April-May	Shrub can grow to 18 feet, dry soil. Nectar-bees, Nectar-butterflies, Nectar-insects, Fruit-birds, Fruit-mammals.
Arrowwood Viburnum Viburnum dentatum –'Autumn Jazz'- cultivar	May - July	Gamebirds, songbirds and small mammals. Attracts Eastern Bluebird, Northern Flicker, Gray Catbird, and American Robin. Attracts: Birds, Butterflies. Larval Host: Spring Azure, value to native bees Source: GroWild 2022
		Back yard – already there – 42 trees
Loblolly Pines Pinus taeda		Host to Eastern Pine Elfin and Southern Pine Sphinx Attracts birds and wildlife, Located back and front yard
Black Cherry Prunus serotina	March – June	Host to Eastern Tiger Swallowtail, Cherry Gall Azure, Viceroy, Columbia Silkmoth, Promethea Moth, Smalleyed Sphinx Moth, Wild Cherry Sphinx Moth, Banded Tussock Moth, Band-edged Prominent, and Spotted Apatelodes. Located back yard
Thorny Honey Locust	Spring	Host to Larval Host: Silver-spotted Skipper, Dreamy Duskywing
Gleditsia triacanthos L. Tulip Poplar		Nectar for bees and butterflies, nesting for birds Host to Eastern Tiger Swallowtail, Back yard reduced lawn area
Liriodendron tulipifera L.	Spring	Host to Lastern riger Swanowtall, Back yard reduced lawli area
Eastern White Pine		Attracts birds

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		Front Yard
Palm Sedge Carex muskingumensis	May-June	waterway aid in preventing erosion, groundcover
Oakleaf hydrangea - hybrid		Source: GroWild 2021
<u>Viburnum dentatum</u> – 'Blue Muffin'		Source: GroWild 2022
Switchgrass Panicum virgatum 'Northwind'		Larval Host: Delaware Skipper. The Grass Family is an essential larval host for most banded skippers and most of the satyrs. Attracts birds and butterflies Source: GroWild 2022
<u>Creeping Phlox</u> Phlox bifida	MAY	groundcover, attracts butterflies 2022
Baptisia 'Sunny Morning'	May	Source: GroWild 2022
Gayfeather Liatris spicata	July – Sept.	Nectar for butterflies, special value for native and bumblebees
Allegheny Spurge Pachysandra procumbens	March-May	Groundcover 2021 & 2022
Virginia Sweetspire Itea virginica	April - June	(shrubs) Provides cover and nectar for insects, Shannon has it in her book for bee plants, birds 2 – one in front, one in back Source: Ironweed Nursery
Redbud Forest Pansy	Spring	Host to Henry's Elfin Butterfly 2021
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Alum root Heuchera richardsonii	June-July	Clump forming groundcover – edging plant, hummingbirds, butterflies nectar 5
Golden Groundsel	Spring	groundcover
Sensitive Fern Onoclea sensibilis L.		Groundcover, Spring 2021
Ostrich Fern		Groundcover, Spring 2021

Pinus strobus

Matteuccia struthiopteris (L.)		
Christmas Fern		Groundcover, Spring 2021
Polystichum acrostichoides		
Pussytoes – parlini		container
Variegated Solomon's seal Non native	spring	
Hairy Alum Root		
Heuchera villosa		Source: Ironweed
Meadow Violet		Host for fritillaries
Viola sororia		Violet leaves are high in vitamins A and C and can be used in salads or cooked as greens.
		Source: GroWild