

OLIN NATURE PRESERVE (Rock Trail & Bird Trail) – FLOWERS WE CAN EXPECT TO SEE
Week 17 – 4th Week of July

ROCK TRAIL:

	BOTANICAL NAME (with genus pronunciation)	FAMILY [CC] = Coefficient of Conservatism	COMMON NAME (+ Phenophase) ☼ = Flower / 🍓 = Fruit
☐	<i>Acalypha virginica</i> (ack-uh-LY-fuh)	Euphorbiaceae [CC2]	Virginia Mercury / Copperleaf 🍓
☐	<i>Ageratina altissima</i> (AJ-jr-uh-TY-nuh)	Asteraceae (Eupatorieae tribe) [CC2]	White Snakeroot ☼
☐	<i>Ampelopsis cordata</i> (am-pel-OP-sis)	Vitaceae [CC3]	Heartleaf Peppervine / Raccoon Grape 🍓
☐	<i>Arnoglossum atriplicifolium</i> (awr-no-GLOSS-um)	Asteraceae (Senecioneae tribe) [CC4]	Pale Indian Plantain ☼
☐	<i>Asarum reflexum</i> (uh-SAYR-um)	Aristolochiaceae [CC6]	Wild Ginger
☐	<i>Asimina triloba</i> (uh-SIM-in-uh)	Annonaceae [CC5]	Pawpaw
☐	<i>Athyrium asplenoides</i> (uh-THEER-ee-um)	Athyriaceae (Polypodiales) [CC8]	Southern Lady Fern
☐	<i>Boehmeria cylindrica</i> (bo-MEER-ee-uh)	Urticaceae [CC4]	False Nettle ☼
☐	<i>Bromus inermis</i> (BRO-mus)	Poaceae (Pooideae subfamily) [introduced]	Smooth Brome 🍓
☐	<i>Campanulastrum</i> [Campanula] <i>americanum</i> (kam-PAN-yoo-luh)	Campanulaceae [CC4]	Tall Bellflower ☼
☐	<i>Chasmanthium latifolium</i> (kazz-MAN-thee-um)	Poaceae (Panicoideae subfamily) [CC4]	River Oats ☼
☐	<i>Cinna arundinacea</i> (SINN-uh)	Poaceae [CC7]	Sweet Wood-Reed ☼
☐	<i>Circaea canadensis</i> (SR-see-uh)	Onagraceae [CC2]	Enchanter's Nightshade 🍓
☐	<i>Commelina communis</i> (kum-uh-LY-nuh)	Commelinaceae [introduced]	Asiatic Dayflower ☼
☐	<i>Conocephalum salubrosum</i> (kon-o-SEFF-uh-lum)	Conocephalaceae (Marchantiales)	Snakeskin Liverwort
☐	<i>Coreopsis tinctoria</i> (kor-ee-OPP-sis)	Asteraceae (Coreopsidae tribe) [CC1]	Plains Coreopsis ☼
☐	<i>Cornus drummondii</i> (KOR-nuss)	Cornaceae [CC2]	Roughleaf Dogwood 🍓
☐	<i>Cyperus echinatus</i> (SY-pr-us)	Cyperaceae [CC3]	Globe Flatsedge 🍓
☐	<i>Cystopteris protrusa</i> (sis-STOP-tr-riss)	Cystopteridaceae (Polypodiales) [CC5]	Lowland Bladderfern
☐	<i>Diarrhena obovata</i> (dy-er-EE-nuh)	Poaceae [CC6]	Beak Grass 🍓
☐	<i>Digitaria ciliaris</i> (dij-jit-TAYR-ee-uh / ISS-kee-mum)	Poaceae (Panicoideae subfamily) [introduced]	Southern Crabgrass ☼ & 🍓
☐	<i>Eleusine indica</i> (el-loo-SY-nee)	Poaceae (Chloridoideae subfamily) [introduced]	Goosegrass ☼
☐	<i>Elymus macgregorii</i> (ELL-uh-muss)	Poaceae (Pooideae subfamily) [CC6]	Early Wild Rye 🍓
☐	<i>Entodon seductrix</i> (ENN-toe-don)	Entodontaceae	Seductive Entodon Moss
☐	<i>Erigeron strigosus</i> (er-RIJ-er-on)	Asteraceae (Astereae tribe) [CC3]	Daisy Fleabane ☼
☐	<i>Galium circaezans</i> (GAY-lee-um / sr-KAY-zanz)	Rubiaceae [CC4]	Licorice Bedstraw
☐	<i>Galium triflorum</i> (GAY-lee-um)	Rubiaceae [CC4]	Fragrant Bedstraw ☼ & 🍓
☐	<i>Geum canadense</i> (JEE-um)	Rosaceae [CC2]	White Avens ☼ & 🍓

☐	<i>Hackelia virginiana</i> (hack-KEE-lee-uh)	Boraginaceae [CC3]	Stickseed ☼
☐	<i>Hydrastis canadensis</i> (hy-DRASS-tiss)	Ranunculaceae [CC6]	Goldenseal
☐	<i>Hypericum punctatum</i> (hy-PAYR-i-kum)	Hypericaceae [CC3]	Spotted St. John's Wort ☼ & 🌿
☐	<i>Juncus tenuis</i> (JUNK-us)	Juncaceae [CC0]	Path Rush 🌿
☐	<i>Laportea canadensis</i> (luh-POR-tee-uh)	Urticaceae [CC4]	Wood Nettle ☼
☐	<i>Lepidium virginicum</i> (leh-PIDD-ee-um)	Brassicaceae [CC0]	Virginia Pepperweed 🌿
☐	<i>Lindera benzoin</i> (lin-DEER-uh)	Lauraceae [CC5]	Spicebush 🌿
☐	<i>Monarda fistulosa</i> (mo-NARR-duh)	Lamiaceae [CC4]	Wild Bergamot ☼
☐	<i>Perilla frutescens</i> (pr-ILL-uh)	Lamiaceae (Nepetoideae subfamily) [introduced]	Perilla
☐	<i>Persicaria longiseta</i> (pr-seh-KAYR-ee-uh)	Polygonaceae [introduced]	Long-Bristled Smartweed ☼
☐	<i>Persicaria punctata</i> (pr-seh-KAYR-ee-uh)	Polygonaceae [CC3]	Dotted Smartweed ☼
☐	<i>Persicaria virginiana</i> (pr-seh-KAYR-ee-uh)	Polygonaceae [CC1]	Jumpseed / Virginia Knotweed ☼
☐	<i>Phegopteris hexagonoptera</i> (fay-go-TAYR-iss)	Thelypteridaceae [CC8]	Broad Beech Fern
☐	<i>Pilea pumila</i> (PY-lee-uh)	Urticaceae [CC4]	Clearweed
☐	<i>Plagiomnium cuspidatum</i> (play-jee-OMM-nee-um)	Mniaceae	Woodsy Thyme-Moss
☐	<i>Plantago rugelii</i> (plan-TAY-go)	Plantaginaceae [CC0]	Rugel's Plantain ☼ & 🌿
☐	<i>Podophyllum peltatum</i> (po-do-FILL-um)	Berberidaceae [CC4]	Mayapple
☐	<i>Polystichum acrostichoides</i> (po-LISS-tick-um)	Dryopteridaceae (Polypodiales) [CC5]	Christmas Fern
☐	<i>Prunella vulgaris</i> (pru-NELL-uh)	Lamiaceae (Nepetoideae subfamily) [CC1]	Self-Heal ☼
☐	<i>Pycnanthemum verticillatum</i> (<i>P. pilosum</i>) (pik-NANN-thuh-mum)	Lamiaceae (Nepetoideae subfamily) [CC5]	Whorled Mountainmint ☼
☐	<i>Rudbeckia fulgida</i> (rood-BECK-ee-uh)	Asteraceae (Heliantheae tribe) [CC7]	Orange Coneflower ☼
☐	<i>Rudbeckia hirta</i> (rood-BECK-ee-uh)	Asteraceae (Heliantheae tribe) [CC1]	Black-Eyed-Susan ☼
☐	<i>Rudbeckia triloba</i> (rood-BECK-ee-uh)	Asteraceae (Heliantheae tribe) [CC3]	Brown-Eyed Susan ☼
☐	<i>Sanicula canadensis</i> (suh-NICK-yoo-luh)	Apiaceae [CC3]	Black Snakeroot ☼
☐	<i>Scrophularia marilandica</i> (skro-foo-LAYR-ee-uh)	Scrophulariaceae [CC3]	Figwort ☼
☐	<i>Setaria faberi</i> (set-TAYR-ee-uh)	Poaceae (Panicoideae subfamily) [introduced]	Giant Foxtail ☼
☐	<i>Solanum emulans</i> (so-LAY-num)	Solanaceae [CC]	Eastern Black Nightshade ☼
☐	<i>Verbena urticifolia</i> (vr-BEE-nuh)	Verbenaceae [CC2]	White Verbena ☼
☐	<i>Verbesina alternifolia</i> (vr-beh-SEE-nuh)	Asteraceae (Heliantheae tribe) [CC4]	Yellow Wingstem
☐	<i>Vernonia missurica</i> (vr-NO-nee-uh)	Asteraceae (Vernonieae tribe) [CC5]	Missouri Ironweed ☼

HUTCHINSON BIRD TRAIL:

	BOTANICAL NAME (with genus pronunciation)	FAMILY [CC] = Coefficient of Conservatism	COMMON NAME (+ Phenophase) ☼ = Flower / 🍎 = Fruit
☐	<i>Ambrosia artemisiifolia</i> (am-BRO-see-uh)	Asteraceae (Heliantheae tribe) [CC0]	Ragweed
☐	<i>Andropogon gerardi</i> (an-dro-PO-gon)	Poaceae (Panicoideae subfamily) [CC5]	Big Bluestem / Turkeyfoot ☼
☐	<i>Asclepias syriaca</i> (uh-SKLEE-pee-us)	Apocynaceae [CC0]	Common Milkweed ☼
☐	<i>Asclepias tuberosa</i> (uh-SKLEE-pee-us)	Apocynaceae [CC5]	Butterflyweed ☼
☐	<i>Baptisia lactea</i> (bap-TIZZ-ee-uh)	Fabaceae [CC6]	White Wild Indigo ☼ & 🍎
☐	<i>Bouteloua curtipendula</i> (boo-tuh-LOO-uh)	Poaceae (Chloridoideae subfamily) [CC7]	Sideoats Grama 🍎
☐	<i>Chamaecrista nictitans</i> (kam-ee-KRISS-tuh)	Fabaceae (Caesalpinioideae subfamily) [CC2]	Sensitive Partridge Pea ☼
☐	<i>Coreopsis tinctoria</i> (kor-ee-OPP-sis)	Asteraceae (Coreopsiadeae tribe) [CC1]	Plains Coreopsis ☼
☐	<i>Daucus carota</i> (DOW-kuss)	Apiaceae [introduced]	Wild Carrot / Queen Anne's Lace / ☼
☐	<i>Digitaria ciliaris</i> (dij-jit-TAYR-ee-uh / ISS-kee-mum)	Poaceae (Panicoideae subfamily) [introduced]	Southern Crabgrass ☼ & 🍎
☐	<i>Elymus canadensis</i> (ELL-eh-muss)	Poaceae (Pooideae subfamily) [CC5]	Canada Wildrye 🍎
☐	<i>Erechtites hieraciifolius</i> (ayr-ik-TY-teez)	Asteraceae (Senecioneae tribe) [CC1]	Burnweed
☐	<i>Eryngium yuccifolium</i> (er-RIN-jee-um)	Apiaceae (Apiodeae subfamily) [CC8]	Rattlesnake Master ☼
☐	<i>Helianthus mollis</i> (hee-lee-ANN-thus)	Asteraceae (Heliantheae tribe) [CC6]	Ashy Sunflower ☼ (buds)
☐	<i>Heliopsis helianthoides</i> (hee-lee-OPP-sis)	Asteraceae (Heliantheae tribe) [CC5]	Ox-Eye Sunflower / False Sunflower ☼
☐	<i>Lespedeza cuneata</i> (less-peh-DEE-zuh)	Fabaceae (Faboideae subfamily) [introduced]	Invasive Bush-Clover ☼
☐	<i>Monarda fistulosa</i> (mo-NARR-duh)	Lamiaceae [CC4]	Wild Bergamot ☼
☐	<i>Parthenium integrifolium</i> (par-THEEN-ee-um)	Asteraceae (Heliantheae tribe) [CC6]	Wild Quinine ☼
☐	<i>Persicaria longiseta</i> (pr-seh-KAYR-ee-uh)	Polygonaceae [introduced]	Long-Bristled Smartweed ☼
☐	<i>Pycnanthemum tenuifolium</i> (pik-NANN-thuh-mum)	Lamiaceae (Nepetoideae subfamily) [CC4]	Narrowleaf Mountainmint ☼
☐	<i>Pycnanthemum verticillatum</i> (<i>P. pilosum</i>) (pik-NANN-thuh-mum)	Lamiaceae (Nepetoideae subfamily) [CC5]	Whorled Mountainmint ☼
☐	<i>Ratibida pinnata</i> (ruh-TIBB-i-duh)	Asteraceae (Heliantheae tribe) [CC4]	Gray-Headed Coneflower ☼
☐	<i>Rudbeckia hirta</i> (rood-BECK-ee-uh)	Asteraceae (Heliantheae tribe) [CC1]	Black-Eyed-Susan ☼
☐	<i>Silphium integrifolium</i> (SILL-fee-um)	Asteraceae (Heliantheae tribe) [CC4]	Rosinweed ☼
☐	<i>Silphium laciniatum</i> (SILL-fee-um)	Asteraceae (Heliantheae tribe) [CC6]	Compass Plant ☼
☐	<i>Silphium terebinthinaceum</i> (SILL-fee-um)	Asteraceae (Heliantheae tribe) [CC5]	Prairie Dock
☐	<i>Verbena stricta</i> (vr-BEE-nuh)	Verbenaceae [CC2]	Hoary Verbena ☼
☐	<i>Verbena urticifolia</i> (vr-BEE-nuh)	Verbenaceae [CC2]	White Verbena ☼
☐	<i>Veronicastrum virginicum</i> (vr-ron-ik-KASS-strum)	Plantaginaceae [CC7]	Culver's Root ☼