

Shaw Nature Reserve

June 22, 2026

	BOTANICAL NAME (with genus pronunciation)	FAMILY [CC] = Coefficient of Conservatism	COMMON NAME ☼ = Flowering / 🌱 = Fruiting / 🍄 = Fern
☐	<i>Agrimonia rostellata</i> (ag-grim-MO-nee-uh)	Rosaceae [CC4]	Woodland Agrimony ☼
☐	<i>Arnoglossum plantagineum</i> awr-no-GLOSS-um)	Asteraceae (Senecioneae tribe) [CC8]	Groovestem Indian Plantain ☼
☐	<i>Asclepias sullivantii</i> (uh-SKLEE-pee-us)	Apocynaceae (Gentianales) [CC8]	Prairie Milkweed ☼
☐	<i>Asclepias tuberosa</i> (uh-SKLEE-pee-us)	Apocynaceae (Gentianales) [CC5]	Butterflyweed ☼
☐	<i>Asclepias verticillata</i> (uh-SKLEE-pee-us)	Apocynaceae (Gentianales) [CC2]	Whorled Milkweed ☼
☐	<i>Asclepias viridiflora</i> (uh-SKLEE-pee-us)	Apocynaceae (Gentianales) [CC7]	Green Flower Milkweed 🌱
☐	<i>Asclepias viridis</i> (uh-SKLEE-pee-us)	Apocynaceae (Gentianales) [CC5]	Green Milkweed / Antelopehorn 🌱
☐	<i>Aureolaria flava</i> (awr-ee-o-LAYR-ee-uh)	Orobanchaceae (Lamiales) [CC8]	Smooth Yellow False Foxglove ☼
☐	<i>Aureolaria grandiflora</i> (awr-ee-o-LAYR-ee-uh)	Orobanchaceae (Lamiales) [CC6]	False Foxglove ☼
☐	<i>Bletia spicata</i> (was <i>Hexalectris spicata</i>) (hex-uh-LECK-triss)	Orchidaceae (Asparagales) [CC8]	Crested Coralroot Orchid ☼
☐	<i>Coreopsis lanceolata</i> (kor-ee-OPP-sis)	Asteraceae (Coreopsiadeae tribe) [CC5]	Lanceleaf Coreopsis ☼
☐	<i>Croton monanthogynus</i> (KROH-ton)	Euphorbiaceae (Malpighiales) [CC2]	Prairie Tea / One-Seed Croton
☐	<i>Dalea candida</i> (DAY-lee-uh)	Fabaceae (Faboideae subfamily) [CC8]	White Prairie Clover ☼
☐	<i>Dalea purpurea</i> (DAY-lee-uh)	Fabaceae (Faboideae subfamily) [CC8]	Purple Prairie Clover ☼
☐	<i>Dasistoma macrophylla</i> (da-sis-STO-muh)	Orobanchaceae (Lamiales) [CC5]	Mullein Foxglove ☼
☐	<i>Desmanthus illinoensis</i> (dez-MAN-thus)	Fabaceae (Caesalpinioideae subfam) [CC3]	Illinois Bundleflower ☼
☐	<i>Echinacea paradoxa</i> (ek-in-NAY-shuh)	Asteraceae (Heliantheae tribe) [CC9]	Yellow Coneflower ☼
☐	<i>Elymus macgregorii</i> (ELL-uh-muss)	Poaceae (Pooideae subfamily) [CC6]	Early Wild Rye ☼
☐	<i>Euphorbia corollata</i> (yoo-FOR-bee-uh)	Euphorbiaceae (Malpighiales) [CC3]	Flowering Spurge ☼
☐	<i>Euploca tenella</i> (yoo-PLO-kuh)	Heliotropiaceae [CC8]	Pasture Heliotrope ☼
☐	<i>Houstonia longifolia</i> (hew-STO-nee-uh)	Rubiaceae [CC5]	Longleaf Bluet ☼
☐	<i>Hypericum sphaerocarpum</i> (hy-PAYR-i-kum)	Hypericaceae (Malpighiales) [CC5]	Round-Fruited St. John's Wort ☼
☐	<i>Ilex decidua</i> (EYE-lex)	Aquifoliaceae (Aquifoliales) [CC5]	Possumhaw / Deciduous Holly
☐	<i>Lespedeza frutescens</i> (less-peh-DEE-zuh)	Fabaceae (Faboideae subfamily) [CC5]	Shrubby Bush-Clover
☐	<i>Leucospora multifida</i> (loo-ko-SPOR-uh)	Plantaginaceae / Lamiales [CC3]	Obi-Wan Conobea / Cut-Leaved Conobea ☼
☐	<i>Linum sulcatum</i> (LY-num)	Linaceae (Malpighiales) [CC5]	Grooved Yellow Flax ☼
☐	<i>Lithospermum parviflorum</i> [was <i>Onosmodium molle</i>] / (lith-o-SPR-mum)	Boraginaceae (Boraginales) [CC4]	Eastern Prairie Marbleseed ☼
☐	<i>Manfreda</i> [Agave] <i>virginica</i> (uh-GAH-vay)	Asparagaceae / Asparagales [CC7]	Virginia Agave ☼
☐	<i>Parthenium integrifolium</i> (par-THEEN-ee-um)	Asteraceae (Heliantheae tribe) [CC6]	Wild Quinine ☼

☐	<i>Pedimelum tenuiflorum</i> (ped-ee-o-MEE-lum)	Fabaceae [CC8]	Scurfy Pea ☼
☐	<i>Polytaenia nuttallii</i> (po-leh-TEE-nee-uh)	Apiaceae [CC8]	Prairie Parsley 🌿
☐	<i>Ptelia trifoliata</i> (TEE-lee-uh)	Rutaceae [CC5]	Wafer Ash
☐	<i>Ratibida pinnata</i> (ruh-TIBB-i-duh)	Asteraceae (Heliantheae tribe) [CC4]	Gray-Headed Coneflower ☼
☐	<i>Ruellia humilis</i> (roo-ELL-ee-uh)	Acanthaceae [CC3]	Hairy Wild Petunia ☼
☐	<i>Solidago gattingeri</i> (so-lid-DAY-go)	Asteraceae (Asteraceae tribe) [CC10]	Gattinger's Goldenrod ☼ (buds)
☐	<i>Solidago speciosa</i> (so-lid-DAY-go)	Asteraceae (Asteraceae tribe) [CC7]	Showy Goldenrod
☐	<i>Solidago ulmifolia</i> (so-lid-DAY-go)	Asteraceae (Asteraceae tribe) [CC4]	Elmleaf Goldenrod ☼
☐	<i>Symphotrichum lateriflorum</i> (SIMM-fee-o-TRY-kum)	Asteraceae (Asteraceae tribe) [CC3]	Calico Aster
☐	<i>Verbena simplex</i> (vr-BEE-nuh)	Verbenaceae [CC3]	Narrowleaf Verbena ☼
☐	<i>Verbena urticifolia</i> (vr-BEE-nuh)	Verbenaceae [CC2]	White Verbena ☼
☐	<i>Verbesina helianthoides</i> (vr-beh-SEE-nuh)	Asteraceae (Heliantheae tribe) [CC5]	Yellow Crownbeard
☐	<i>Vernonia arkansana</i> (vr-NO-nee-uh)	Asteraceae (Vernonieae tribe) [CC7]	Curlytop Ironweed ☼
☐	<i>Vernonia missurica</i> (vr-NO-nee-uh)	Asteraceae (Vernonieae tribe) [CC5]	Missouri Ironweed ☼

NOTES

WHERE WE WALKED: We caravanned to the Trail House, walked down past the patio to the trails, and then bontanized here and there, mostly in gladey areas to the west.

Among the most memorable plants we saw today were the Prairie Parsley and the Groovestem Indian Plantain, which from a distance look similar with their raised displays of light-colored fruit. And few of us will forget seeing the Crested Coralroot Orchid and the Prairie Milkweed for the first time, or smelling the beguiling scent of the Virginia Aloe. What a beautiful learning experience we had today!

PHOTOS: You can find photos-of-the-day that Kathy Bildner and others shared on our Google Drive ([HERE](#))

PARTICIPANTS:

There were 17 of us botanists today, who are (in alphabetical order):

Brenda Adams, Kathy Bildner, Steve Bizub, Jerry Castillon, Wayne Clark, Sally Fabbri, Alan Hopefl, June Jeffries, Michael and Beajia Laschober, Burt Noll, John Oliver, David Steinmeyer, Kathy Thiele with Kera, George Van Brunt, and Laura Yates.