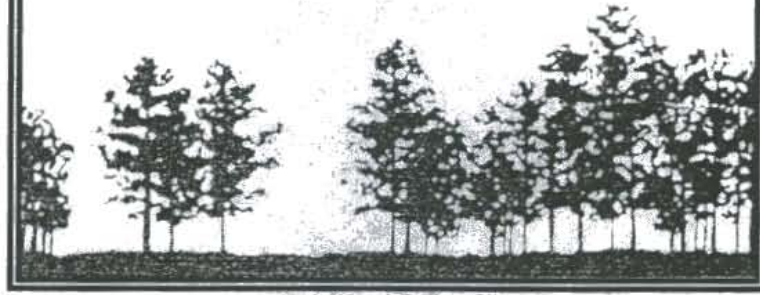


The Crosby Arboretum
Mississippi State University



September Blooms At the Crosby Arboretum!

In and Around the Savannas

Common Name	Species	Structure of Interest
Blazing Star	<i>Liatris aspera</i>	Tall plant that bends; flowers small, purple consisting of disc flowers.
St. John's Wort	<i>Hypericum brachyphyllum</i>	Small shrub with linear leaves; small, yellow 5-petaled flowers with one pistil and multiple stamens.
Fourpetal St. John's Wort	<i>Hypericum tetrapetalum</i>	Similar to above except leaves are larger and more succulent; flowers are 4-petaled.
Eryngo	<i>Eryngium integrifolium</i>	Light blue flowers in small heads subtended by toothed bracts.
Aster	<i>Aster sericocaropoides</i>	Upright plant with lance shaped to elliptic leaves; flowers in terminal clusters, yellowish white consisting of all ray flowers.
Boltonia	<i>Boltonia diffusa</i>	Terminal flower clusters that resemble small daisies; linear leaves, plant bush-like.
Partridge Pea	<i>Chamaecrista fasciculata</i>	Small shrub with pinnately compound, fold when touched; yellow flowers in axillary clusters with reddish stamens.
Balduina	<i>Balduina uniflora</i>	Flowers in terminal, solitary heads; disc flowers yellow to purplish, ray flowers yellow and three to five lobed.
Boneset/Roundleaf Eupatorium	<i>Eupatorium rotundifolium</i>	Tall, herbaceous plants with sessile, rounded leaves that occur opposite along the stem. Flower clusters terminal, flat-topped; individual

Common Boneset	<i>Eupatorium serotinum</i>	flowers white and all disc flowers. Plant similar to <i>E. rotundifolium</i> except leaves are lance-shaped to oval.
Cowbane	<i>Oxypolis filiformis</i>	Tall, herbaceous plants with linear, flattened, hollow leaves. Flower clusters umbrella shaped; flowers white with five petals.
Ladies' Hatpins/ Pipewort	<i>Eriocaulon decangulare</i>	Terminal solitary heads on long stems; heads white and leaves a 'powdery' residue when touched.
Short Milkwort	<i>Polygala ramosa</i>	Small, yellow flowers in a flat-topped cluster.
Comfort Root/ Pineland Hibiscus	<i>Hibiscus aculeatus</i>	White flowers with deep red centers; leaves palmately three to five lobed; sticky to the touch.
Yellow-eyed Grass	<i>Xyris iridifolia</i>	Small, yellow flowers on a sphere-shaped head that resembles a cone.
Seedbox	<i>Oenothera alternifolia</i>	Upright plants with winged or slightly winged stems; flowers yellow with four petals, axillary.
Inkberry	<i>Ilex glabra</i>	Shrub producing small black drupes.

In and Around the Pond

Common Name	Species	Structure of Interest
White Alder/Pepperbush	<i>Clethra alnifolia</i>	Small shrub with elliptic leaves and toothed margins. Terminal flower clusters; setting fruit this month. Look for small globose fruits with small protrusion coming from the tips.
Climbing Hempweed	<i>Mikania scandens</i>	Climbing vine with heart-shaped leaves; flower clusters in loose heads filled with small, white ray flowers.
Persimmon	<i>Diospyros virginiana</i>	Medium sized tree producing orange fruit.
Floating Primrose Willow	<i>Ludwigia peploides</i>	Upright aquatic plant with axillary flowers, yellow, five-petaled.
Cardinal Flower	<i>Lobelia cardinalis</i>	Plant on the Woodland Trail. Upright growing along the stream. Scarlet, three-lobed flowers.
Winged Sumac	<i>Rhus copallinum</i>	Shrub with pinnately compound leaves that are winged along the center portion. Producing red drupes on the tips of branches.

Cow Lily

Nuphar luteum

Aquatic plant with yellow, globular flowers.

Swamp Lily

Crinum americanum

White, six petaled flowers with long stamens; petals linear and curl under.

Pickerelweed

Pontederia cordata

Aquatic plant with solitary flower clusters with small blue flowers marked with yellow.