

American Basswood

Tilia americana

The Linden Family (Tiliaceae)

Basic Description: A fast growing tree with large, deciduous, heart-shaped leaves arranged alternately on long leaf stalks (petioles).

Interesting Facts: Native peoples and settlers soaked the inner bark in water to separate its tough fibers that were then used to make ropes, nets, mats, shoes, clothing and thread.

Flower: Clusters of 5-15 small, yellowish-white flowers are attached by a stalk to a 4-5" long leaf-like bract.

Fruit: Fruits are round nutlets in a cluster on a wiry stalk attached to a leaf-like bract.

Wildlife Value: Basswood nectar is favored by bees and makes a strong honey; it is a larval plant for Red-spotted Purple and Mourning Cloak butterflies as well as 150 species of caterpillars in North America. The seeds are eaten by squirrels and chipmunks and other small mammals.

Habitat: Moist forests and lowlands

SIMPLE POLLINATOR

INSECT

WILDLIFE VALUE HIGH



