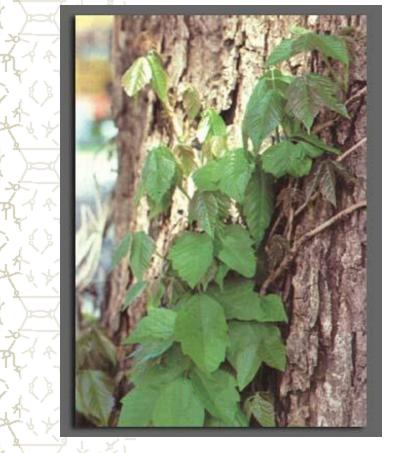
# **Poisonous Plants**



Family : Anacardiaceae
 Scientific name:
 Toxicodendron radicans



- the sap of poison-ivy and related plants causes the allergic reaction; the plants produce a mixture of chemicals called urushiol.
- Urushiol binds to the skin on contact, where it causes severe itching that develops into reddish coloured inflammation or non-coloured bumps, and then <u>blistering</u>.

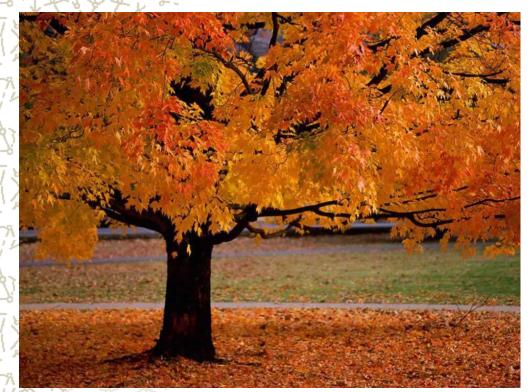




Eastern Poison Ivy Range

- Poison Ivy is also a food source for animals. White-tailed Deer, Muskrat, and Eastern Cottontail eat the leaves and stems. Many birds, including crows, bluebirds, and turkeys eat the fruit. Insects munch on the leaves.
- Poison Ivy's foliage (leaves and stems) provides shelter for small animals.

#### **Sugar Maple**



Family: Aceraceae
Genus: Acer
Species: saccharum

#### **Sugar Maple**



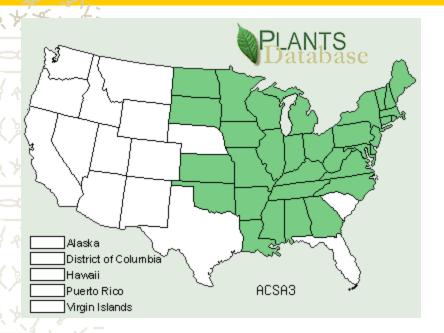
<u>Uses</u>: shade tree, used for furniture making and other wood uses. Also used to make maple syrup.

Habitat: rich deep, slightly acidic soils with good drainage.

- Leaf type: simple
- Leaf arrangement: opposite
- Leaf venation: palmate
- Leaf margin: lobed and toothed
- Fruit type: double samara



#### Sugar Maple



Sugar Maples are commonly found in the Eastern United States and northern mid west.