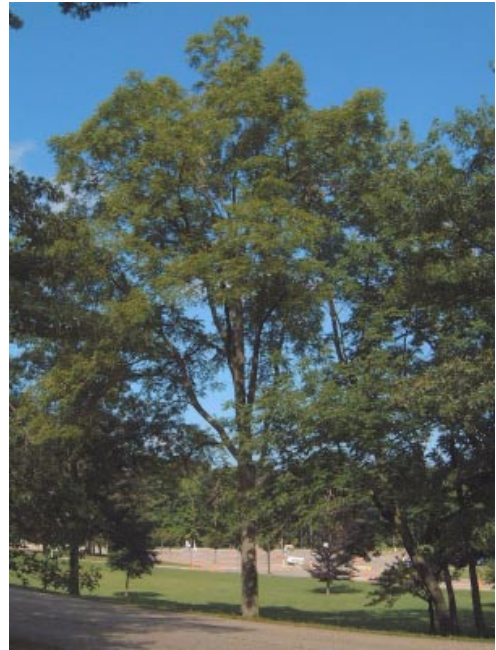


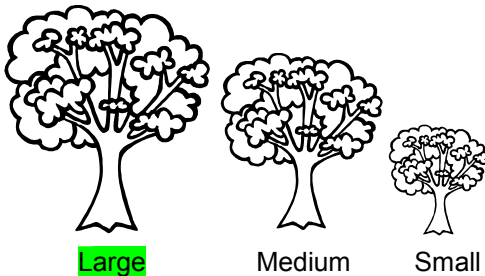
Black Walnut

Juglans nigra

Hardiness Zone 5
 Mature Height 50 - 90 feet
 Mature Form Oval to rounded with an open crown
 Features Coarse compound leaves in summer; edible nuts in round husks in early autumn
 Insect or Diseases No common problems
 Culture Full sun; moist, well drained soil; tolerates drought, alkaline pH
 Notes Difficult to transplant due to deep taproot; the roots of black walnut produce a chemical, juglone, that can be toxic to certain plants



Size



Exposure



Tolerance

Wind	Yes
Wet Sites	No
Dry Sites	Yes
Alkaline Soil	Yes
Salt	No
Air Pollution	No
Soil Compaction	No

Uses

Windbreak	No
Street	No
Specimen	No
Shade	Yes
Massing	No
Screen	No
Patio	No