

LEAF AND TREE FINDER

Description:

Two participants will be asked to identify various trees by using an identification key and leaf and tree part samples. Students may bring charts, keys, resource books etc., into the competition.

Number of Participants: 2

Approximate Time: 20 minutes

The Competition:

Each participant will be given a packet, or move through stations, that will include objects from trees and several guide sheets to use in the identification of trees. An answer sheet will be given and the student will be asked to identify the trees and answer questions about them.

Scoring:

Students will earn points for correctly answered questions. Tiebreaker questions will be asked. Points will be deducted for misspelled tree names.

Sample Questions:

1. Show a picture (or have a real leaf and acorn) ask what tree it came from:
A) Ash B) Apple C) Oak
2. A common use of the wood from this tree is:
A) salad bowls B) two by fours C) wood floors

Sample tree list:

Ash, Black
Ash, White
Aspen, (Largetooth, Bigtooth)
Aspen, Quaking
Basswood
Beech, American
Birch, Paper
Boxelder
Cedar, Northern White (Arborvitae)
Cherry Black
Ginkgo
Hickory, Shagbark
Honeylocust
Hop-Hornbeam
Locust, Black
Maple, Red
Maple, Silver

Maple, Sugar
Mulberry, Red
Oak, Red
Oak, White
Pine, Scotch
Pine, White
Poplar, White
Sassafras
Spruce, Colorado
Blue Spruce
Sycamore
Tamarack
Tuliptree, (Yellow Poplar)
Walnut, Black
Willow, Weeping
Witch-Hazel

