

# 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  
Gingko  
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

