



2012

Forestry Resources for 5th – 8th Grades

Testing Resources

1. Common Trees of PA (tree species listed below only)
2. Additional Tree Species (tree species listed below only)
3. Summer Key for Pennsylvania Trees
4. Leaf Characteristics
5. Planting Trees in Your Community Forest (pg. 12-29 only)
6. How to Kill a Tree
7. Mountains of Mulch and Excess Soil are Killing Trees
8. Don't Top Trees
9. Tree Identification – power point presentation (CD only) - non-testing

Tree Species List

Bradford pear	buckeyes	chestnut oak	Colorado blue spruce
Eastern white pine	flowering dogwood	ginkgo	honeylocust
Japanese maple	Norway spruce	pin oak	redbud
red maple	sweetgum	sycamore	white mulberry

Focus:

- Identify & learn about the common trees on the tree species list
- Learn vocabulary in Leaf Characteristics resource
- Be able to identify trees using the tree key
- Know how to select the proper tree for the planting site
- Understand how to pick out a tree for planting, plant it, and how to care for it as it grows
- Understand the difference between topping and pruning and the pros and cons of each method

Sample Questions:

1. Identify the tree and answer the question. **black willow**
The wood from this tree is commonly used to make what product?

A. moth-proof chest	C. fence post
B. railroad tie	D. wicker chair

2. Which of the following is a good practice for planting a tree?

A) Let the roots dry by exposing them to the wind and sun.	C) Water the loose soil to settle it.
B) The planting hole should be the size of the tree ball.	D) Stake the tree tightly.

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