

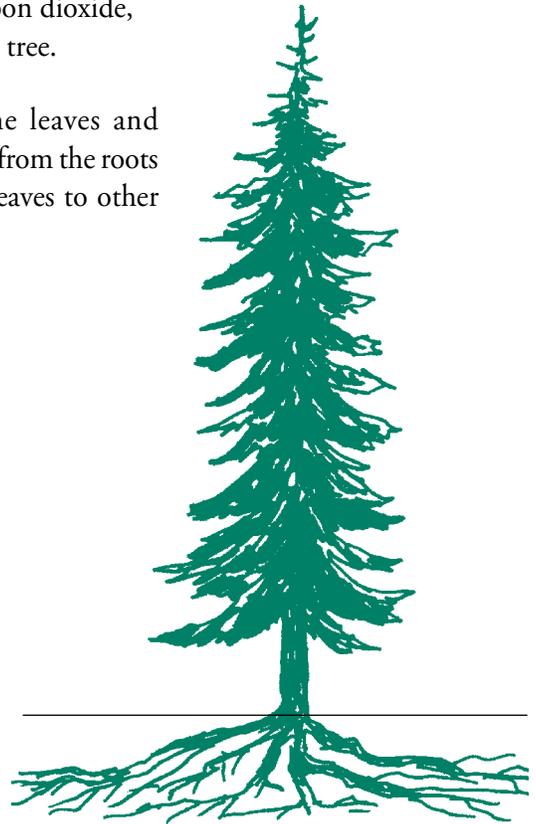
Trees Worksheet

Name _____

Use the following words to fill in the blanks below: **bark, cambium, cross-section, crown, heartwood, leaves, meristematic tissue, phloem, roots, trunk, xylem**



1. The _____ of a tree is made of the leaves and branches.
2. _____ use sunlight, carbon dioxide, and water to make sugar (food) for the tree.
3. The _____ holds the leaves and branches up, carries water and minerals from the roots to the leaves and sugars made in the leaves to other parts of the tree.



4. When trees are cut for timber, the logger wants the _____ which makes up most of the trunk.
5. The tips of the branches and roots have actively growing and dividing cells called _____.
6. _____ anchor the tree to the ground and get water and minerals from the soil.
7. This drawing shows a _____ of a tree trunk.



Fill in the blank spaces. Then write the letter identifying the correct part of the tree in the box at the end of the statement.

- A**
- B**
- C**
- D**

8. The _____ protects the tree from insects, diseases and weather.
9. The _____ is the living and growing part of the tree.
10. The sapwood or _____ carries water and minerals from the roots to the leaves.
11. The _____ carries sugars made in the leaves to other parts of the tree.