

WEBQUEST

HOW A TREE GROWS

www.woodmagic.vt.edu/kids/index.htm

Go to the website listed above to answer the questions. There is also a link on my website to get you there.

ANSWER THE QUESTIONS IN YOUR NOTEBOOKS.

1. In how many ways does a tree grow? Explain each one of them.
2. What is the crown of a tree made up of?
3. Is there a reason why trees grow taller? If so, what is it.
4. What happens that makes a tree taller?
5. Is there a reason why trees grow wider? If so, what is it.
6. _____ is the thin layer of cells under the bark of a tree.
7. Explain the process of how a trees trunk gets wider.
8. Name the three basic parts that make up a trees trunk.
9. Why is it important for the roots of a tree to expand into the soil?
10. Define the following terms. You may need to use other internet sites to complete this.

-Seedling -Crown -Trunk -Roots
-Photosynthesis -Bark -Cambium -Inner Bark

