



All About Discovery![™]
**College of Agricultural, Consumer
 and Environmental Sciences**
 Cooperative Extension Service
 Extension 4-H Youth Development

Horticulture & Agronomy



Forestry Program-Unit A- Trees

400.A-16 (R-18)



The objective of the **Forestry Program- Unit A- Trees** is to educate 4-H members about the species, growing, reproduction, and characteristics of trees. This project will help you determine how important trees are.

To complete this project, you will:

- Know what a tree is and how it grows.
- Know the different parts of a tree.
- Know how trees grow during each of the four seasons.
- Determine the age of a tree.
- Understand how trees reproduce.
- Be able to identify trees.
- Know at least ten different species of trees based on foliage and flowers.
- Understand how trees are classified
- Know how to make a collection of tree mounts.
- Know why trees are important.
- Appreciate how trees provide beauty and comfort.
- Understand products made from trees.
- Understand how trees provide employment.

Resources:

- 4-H Forestry Program – Unit A 2401 Trees
- 4-H Project Record Sheet 300.A-7 (R-18)

Tips:

- Review the 4-H Project Record Sheet and Greentop 4-H Forestry Program to become familiar with the project before you begin.
- Review needed materials: tape measurements, sharp knife, zip lock bags for leaf collections.
- Keep a log or journal of the activities you participate in which are related to those areas. This will make it easier to complete your record sheet at the end of the 4-H year.
- Complete your record sheet for the project.

Also try:

- Photography – Take pictures of trees that you are growing or caring for near your home or within your house compound.
- Art-draw pictures or create paintings of trees.
- Citizenship - share with your club members what you have learned about trees and educate others about trees.
- Leadership – teach a friend or 4-H club how to care for a tree or how to identify different species of trees.

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