



Activity Kit

How a Tree Grows Kit

Materials

Boxed Set of Tree Parts (13 bags)

- Honey Locust Seeds
- 3 Root Samples (separate bags)
- 3 Tree Bark Samples (separate bags)
- Herbaceous Stems
- Sycamore Twigs
- Tree Cross Sections (3 in one bag)
- Osage Orange Leaf
- Redbud Leaf
- American Elm Leaf

Equipment

- Magnifying Glass

Books and Other Media

- How A Tree Grows Kit Booklet
- Trees of North America
- I Can Name 50 Trees Today by Bonnie Worth



Recommended for Grades 3 and up
Choking Hazard

 HARFORD COUNTY Public Library
HCPLonline.info

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Edgewood Branch
629 Edgewood Road
410-612-1600



Appropriate accommodations for individuals with disabilities will be provided upon request. Please notify the branch offering the program at least 5 business days prior to the event. TTY users call Maryland Relay (711). This document is available in alternative format upon request.

What to know about this kit...

This kit is designed to show how plants, especially trees, live, breathe, and grow. Real specimens from several different North American trees are used to show how a tree grows, how leaves play an important part in food manufacturing, how food and water are disbursed throughout a tree, how a tree grows at different points (roots, stems, and bark) and how to measure tree growth.

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