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animals, natural lands and our heritage. What will you do to make a difference?

The next generation of stewards will help preserve the world's plants,



Providing a network of fun-filled adventures that get kids and families active outdoors and connected to nature.



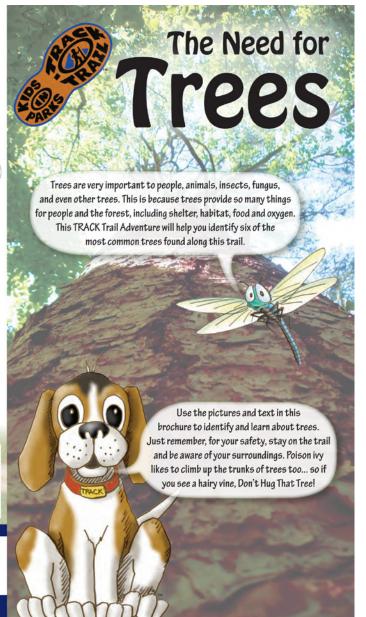
Kids in Parks Founding Partners











☐ American Beech



With its extremely smooth, light gray bark and leaves with serrated edges, the American beech is a very easy tree to identify. The fruits (beech nuts) are eaten by a large variety of birds and mammals, including ducks, blue jays, deer, black bears and foxes. Beech wood is used commercially for flooring, furniture, plywood, railroad ties, paper pulp and heating.

☐ Yellow Poplar



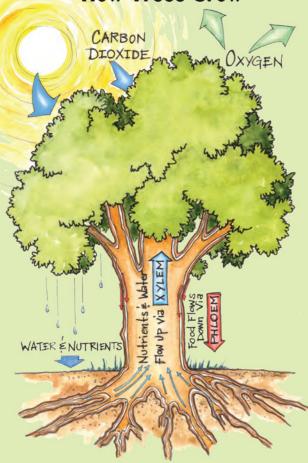
Growing straight and tall with a light gray bark and a large broad leaf that looks like the tip has been bitten off, the yellow poplar is easy to find. Due to its large size and straight growth, this tree provides a lot of useful lumber. Yellow poplar is also a very important tree for honey production. In spring, honeybees collect nectar from the poplar's abundant yellow and orange flowers.

☐ Chestnut Oak



Although its serrated leaves resemble those of an American chestnut, this tree is actually a species of oak. It is also referred to as rock oak because it likes to grow in rocky areas. The bark of a chestnut oak has vertical rectangular chunks. Good acorn crops are infrequent, but when available, the sweet nuts are eaten by deer, wild turkeys, squirrels and chipmunks.

The Need to Know How Trees Grow



Plants and trees have the ability to make their own food in a process known as photosynthesis. They do this by sucking water and nutrients from the soil up through their xylem and into their leaves. The water and nutrients are combined with carbon dioxide and sunlight to make a sugary food called glucose. This food then travels down through the phloem to the rest of the tree, so it can grow.

Illustrations by David Williams, Wingin' it Work

☐ American Holly



As you walk down the trail, look for the sharp, spiny, evergreen leaves of the American holly. It is also known as the Christmas holly because the red fruits appear in winter and are used for Christmas decorations. If eaten, their berries can make people very sick but are a valuable winter food source for deer and a variety of bird species.

☐ Red Maple



Able to grow in almost any soil condition, the red maple is one of the most abundant and widespread trees in eastern North America. With red twigs, buds, flowers, and seeds, it's easy to see how the red maple got its name. Red maple wood is used to make parts of guitars, banjos, drums, and other musical instruments because of its flexibility, sturdiness, and beautiful coloration.

Sassafras



The sassafras is a small tree that can be easily identified by its three distinct leaf shapes (entire, mittened and three-lobed). Although the soft, brittle wood is of little value commercially, its resistance to rot makes it good for use as fence posts and outdoor furniture. In the past, people used the spicy-scented sap to flavor candy, tea and root beer. Their fruits are also a favorite food for many birds.