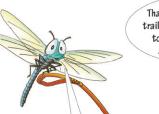


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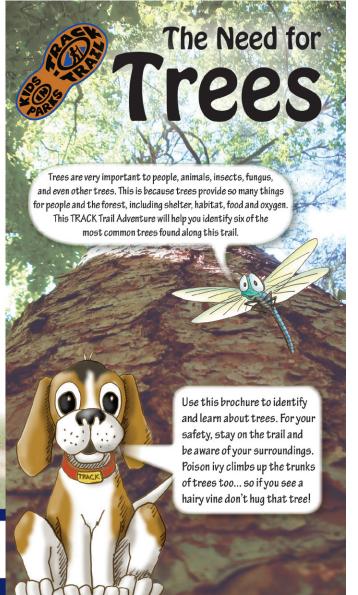
Kids in Parks Founding Partners











☐ Red Maple (Acer rubrum)



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.

☐ Yellow Poplar (Liriodendron tulipifera)

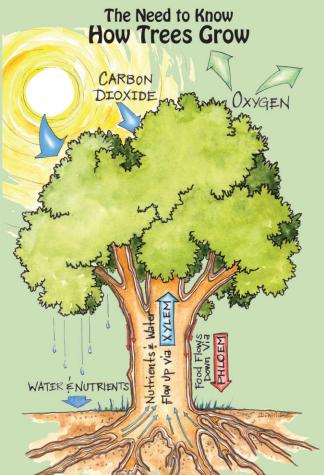


Growing straight and tall with a light gray bark and a large broad leaf that looks like the tip has been bitten off, the yellow poplar is easy to find. Due to its large size and straight growth, this tree provides a lot of useful lumber. Yellow poplar is also a very important tree for honey production.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

☐ White Oak (Quercus alba)



The leaves of the white oak have rounded lobes, and the bark is light gray and scaly on older trees. The acorns are elongated with a shallow cup, and have a sweet taste, which makes them a preferred food of deer, bear, turkeys, squirrels and other wildlife. Because of the water-tight quality of the wood, white oak was valued in olden times for shipbuilding, and is still used today to make barrels.



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 Works

■ Eastern Red Cedar (Juniperus virginiana)



The Eastern Red Cedar is actually in the juniper family and is not closely related to other cedars. Its tough, stringy bark and waxy, scaly needles are designed for survival in very dry conditions. The berries of the red cedar are an important food source for many songbirds. The wood is prized by builders for its rich red color, sweet smell, and weather-resistant properties.

☐ Sycamore (Platanus occidentalis)



The sycamore is a large, fast growing tree that is easily recognized by its mottled bark, which peels off in large irregular sheets to reveal shades of white, green, yellow, and brown underneath. The sycamore is also known as the buttonwood tree because of its round, pointed fruits (buttonballs). Native Americans used sycamore trees to make a variety of medicines.

☐ American Beech (Fagus grandifolia)



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.