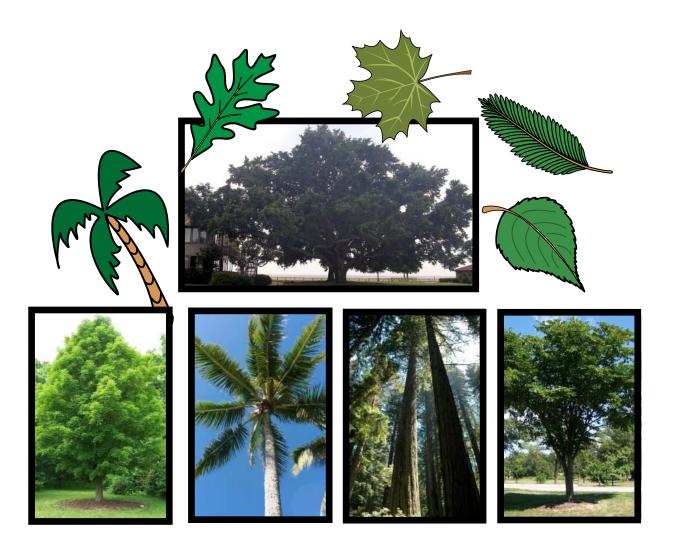
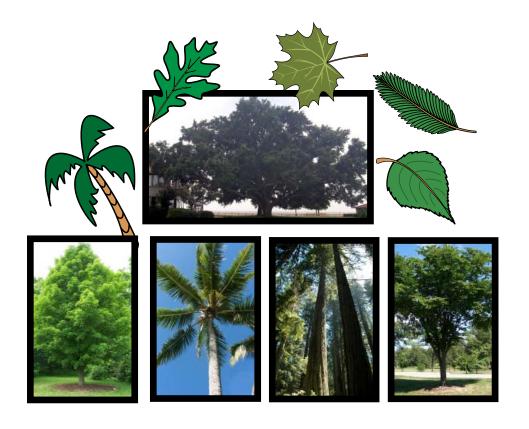
Trees with Leaves

Level H/I



Written and Illustrated by Travis Schaeffer



A tree is a perennial woody plant. A perennial tree lives for many years. A tree has a trunk, roots, branches, twigs and leaves. There are many different types of trees with many different types of leaves.

In the Redwood National Park of northern California, the world's tallest tree is over 350 feet. That is taller than

London's Big Ben
Tower! The redwood
tree is the tallest
tree in the world. A
redwood has two
different kinds of



leaves. Leaves at the top of the tree are small and compact. Leaves lower on the tree are long, flat and needle-like.

Palm trees are found in hot and sunny states, like Hawaii. The palm tree grows

in tropical and warm climates. The palm tree does not have branches. Leaves grow out of a bud at the top of its trunk.

Palm trees have



large feather shaped leaves. The Raffia Palm trees have the largest leaves in the world!

Sugar maple trees can be found in Northeastern America. Sugar maple trees can produce large amounts of seeds.

These seeds are food for seed eating animals.

A sugar maple leaf is known as a palmate leaf. A palmate leaf looks



similar to a hand. The leaf has five lobes and u-shaped sinuses.



In northern America people find shade under white oak trees. The tree's branch span can reach more than 50 feet. That is wider than a school bus! The white oak tree is the state tree of Illinois and is on the back of the Connecticut state quarter. The white oak tree leaves are oblong with seven to nine rounded lobes.

The elm tree can be found in the eastern part of North America. They are

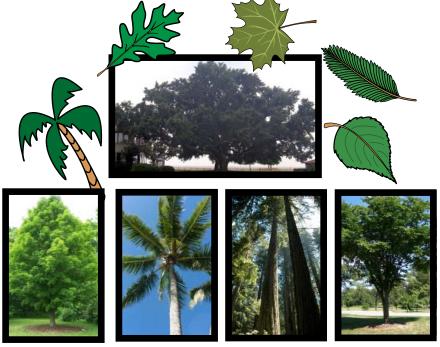
most commonly
found alongside
city streets or in
the yards of
homes. The elm
tree leaf is the



shape of a teardrop. The edge of the leaf is jagged and saw-toothed. The elm tree leaf is green during the summer and turns gold or brown in the fall.

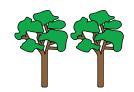
There are many types of trees throughout the world. Trees can live in many different places. They may be in a backyard,

in a park, in
a forest or
in a wooded
area. Look for
different trees



in your neighborhood. Collect the leaves from each tree and look to see how they are different.

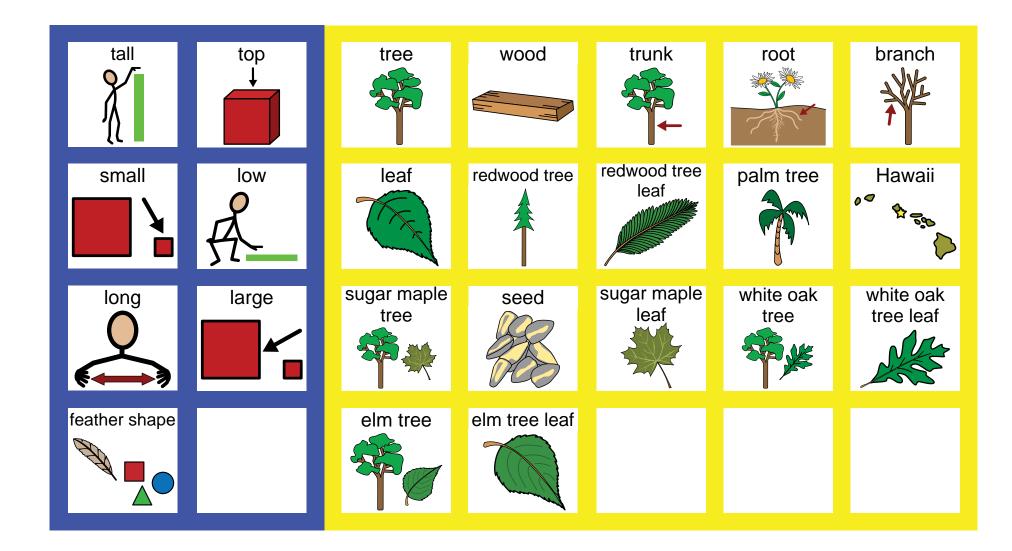




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