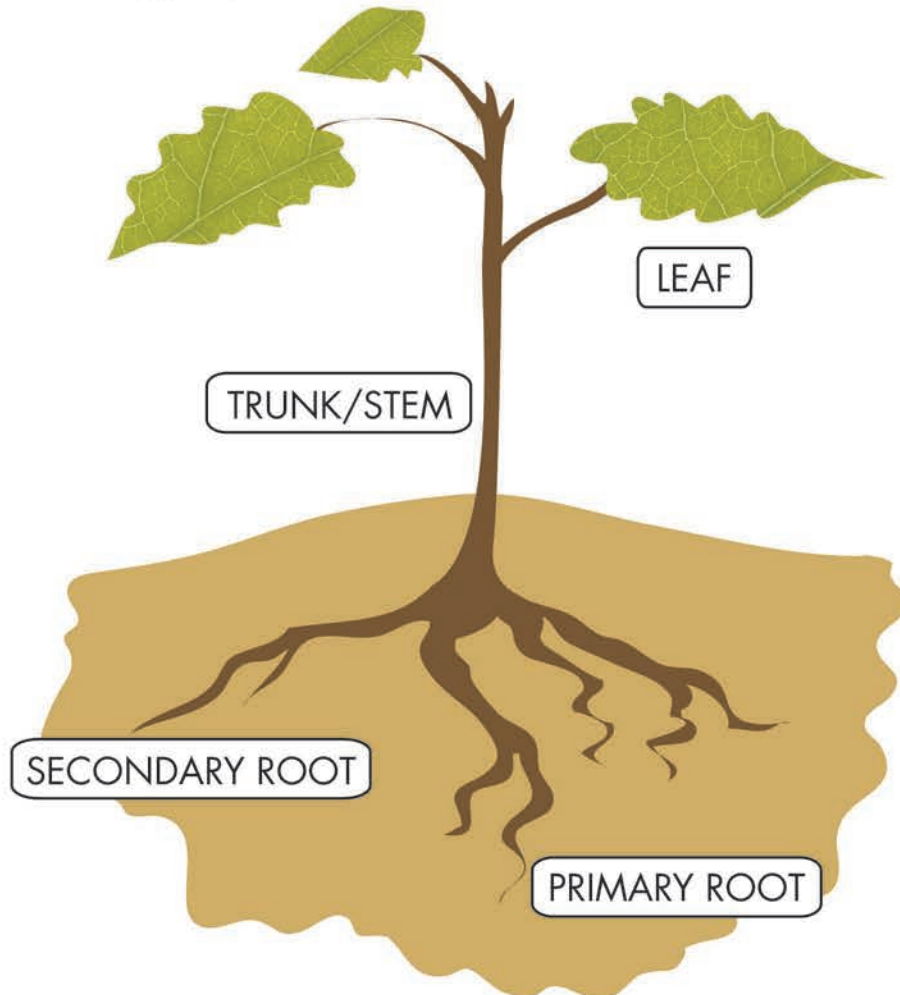


Parts of a Tree

Trees have different parts that serve their own special functions. The **primary root** of the tree is the thickest. It holds the plant in the soil and takes in water and nutrients.. The **secondary root** branches from the primary root. It helps support the tree, and also takes in water and nutrients from the soil. A tree's **leaves** use light and energy from the sun to make sugar and carbon dioxide to feed the plant. Lastly, the stem or **trunk** keeps distance between the leaves and and the soil while carrying nutrients from the roots to the upper parts of the tree.



I take in lots of water from the soil and hold the tree firmly in place. I am the...

_____.

I keep distance between the leaves and the soil, while delivering food. I am the...

_____.

I use light and heat to make food for the rest of the tree. I am the...

_____.

I assist the larger root in supporting the tree, as well as taking in water. I am the...

_____.