



Photosynthesis



Leaves help to make _____ for a plant. They contain a green substance called chlorophyll. The leaves take in a gas called _____.

The roots take in _____ and other substances from the ground.

The _____ changes the water and carbon dioxide into the food that the plant needs. This food is a kind of sugar called _____. This whole process of making food is called _____

While this is happening, the leaves give off a gas called _____

Word bank: oxygen, carbon dioxide, photosynthesis, water, food, chlorophyll, glucose



Complete the word equation for photosynthesis



_____ + _____ $\xrightarrow{\text{sunlight}}$ _____ + _____