



# 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

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