



# Photosynthesis

Use the words on the left to fill in the blanks in the sentences and to label the arrows in the picture below.

## Words to Use

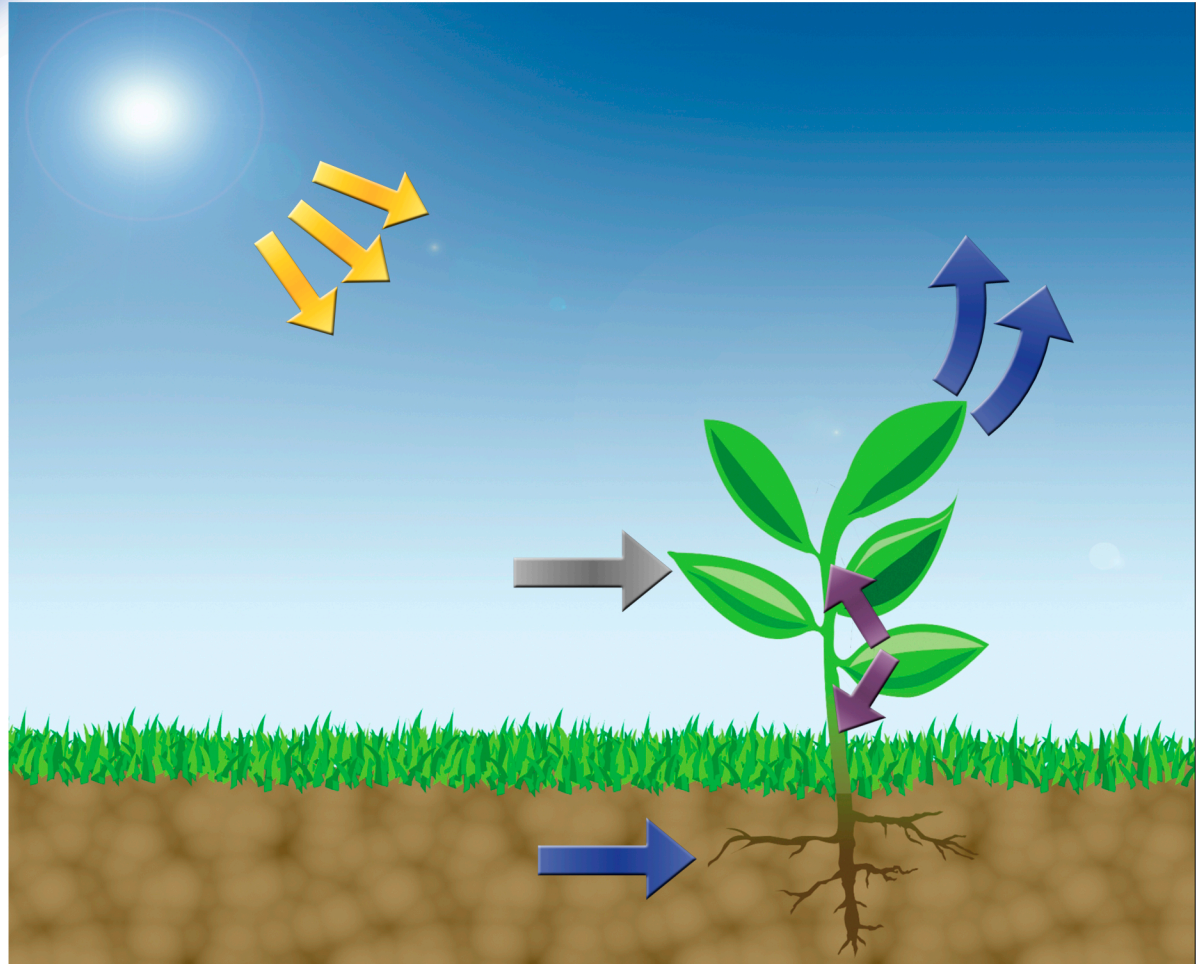
carbon dioxide

glucose

light energy

oxygen

water



During photosynthesis, plants use \_\_\_\_\_ from the sun to convert \_\_\_\_\_ from the air and \_\_\_\_\_ from the soil into \_\_\_\_\_ to feed the plant. \_\_\_\_\_ is given off as a by-product.