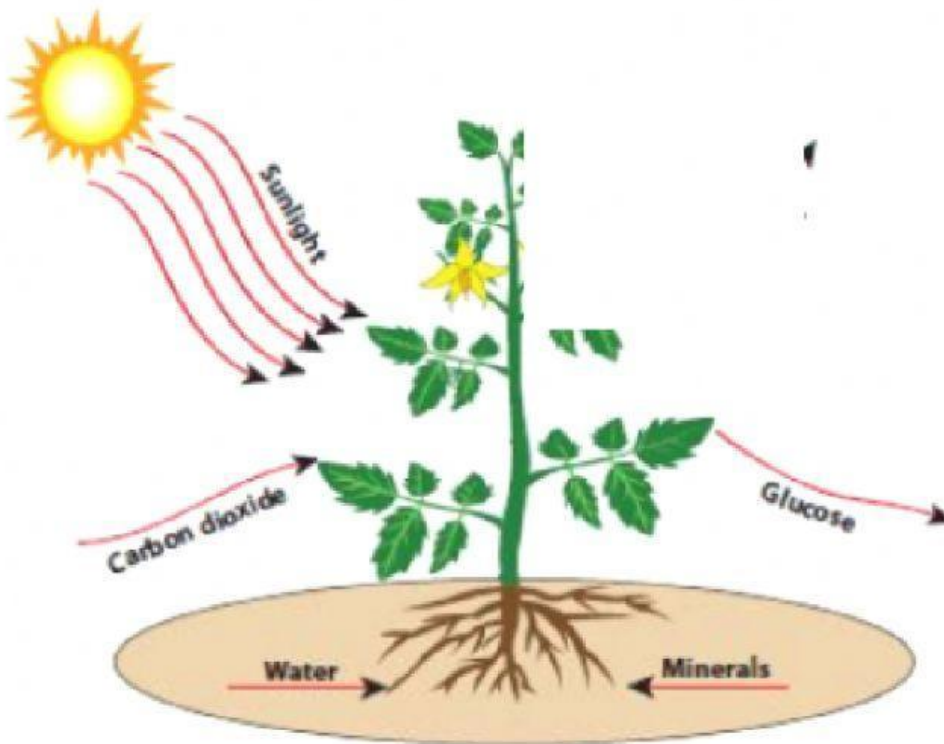


# WHAT IS PHOTOSYNTHESIS?

Complete the paragraph using the words from the word box.



Oxygen  
Sunlight  
Glucose  
Photosynthesis  
Chloroplast  
Water  
Chlorophyll  
carbon dioxide

\_\_\_\_\_ is the process by which plants produce their own food in the presence of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_. Photosynthesis occurs in the organelle called \_\_\_\_\_ that's only found in plants. Plants contain a green pigment called \_\_\_\_\_ that absorbs sunlight. Energy from the sun, carbon dioxide from the atmosphere and water absorbed by the roots react to produce \_\_\_\_\_ that plants need to survive. \_\_\_\_\_ is a gas that is released into the environment for animals and humans to breathe.