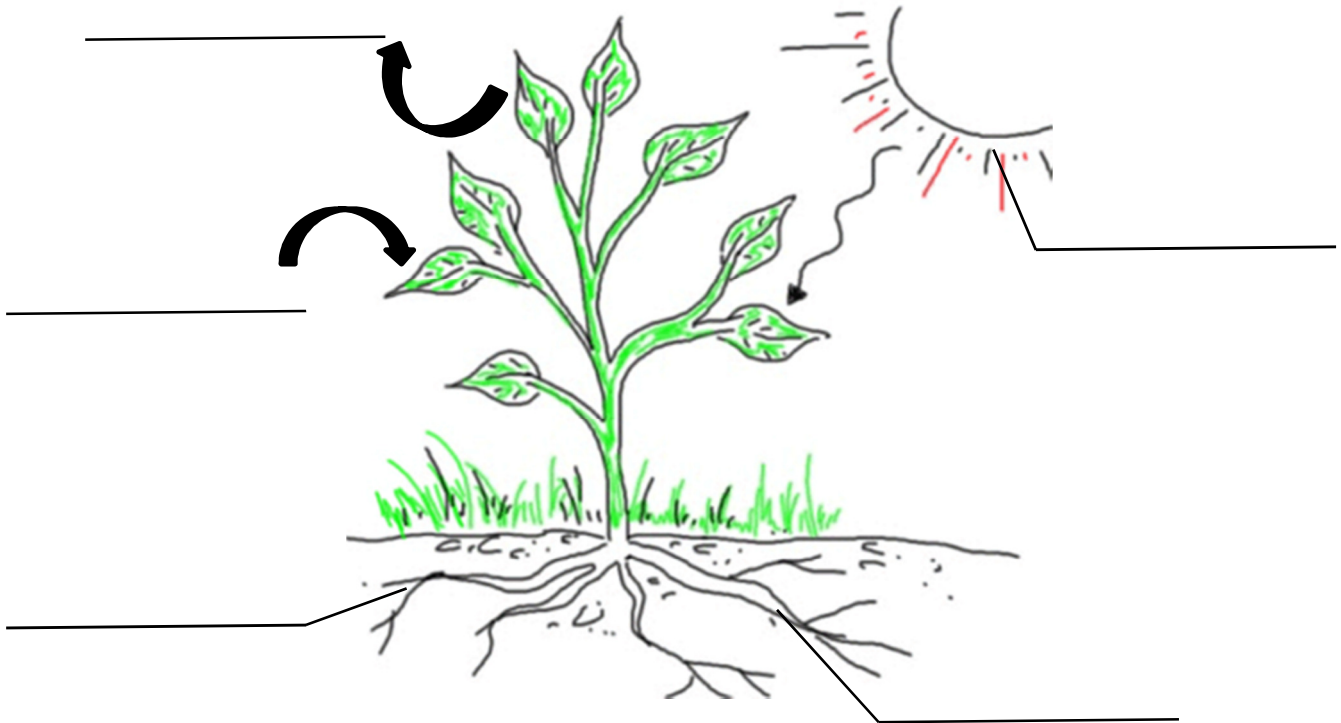


Photosynthesis: How Does it Work?

Photosynthesis is how plants make their own food. Green plants capture light energy from the sun. They also absorb carbon dioxide gas through their leaves and store carbon in the ground. Plants also take in water and minerals through their roots. They use the light to make food from the carbon dioxide, minerals and water. Then the plants give off oxygen.

Use the words from the list below to fill in the blanks on this diagram:



carbon dioxide

water

sunlight

oxygen

minerals