

Read and complete the text with the correct option.

Plants make their own food through a process called .

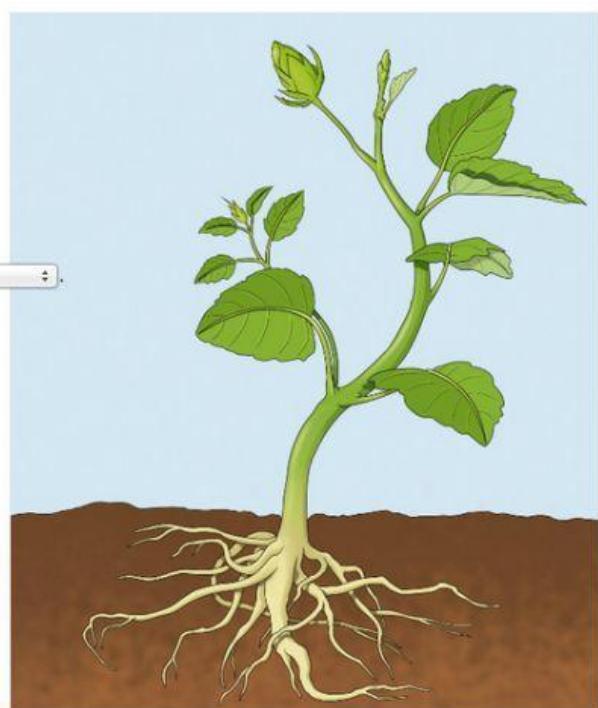
To do this, plants need: water, mineral salts, sunlight and .

Plants absorb water and mineral salts through their roots. This mixture is called .

Sunlight and carbon dioxide are absorbed by the .

With these ingredients, plants make . This is food for the plant.

Plants release as a waste product of this process.



Photosynthesis

Match each step of the process of photosynthesis to the correct part of the diagram.

Absorption of water and mineral salts from the soil.

Raw sap travels up the stem to the leaves.

Raw sap mixes with carbon dioxide and is turned into elaborated sap with the help of sunlight.

Elaborated sap is transported to all parts of the plant.

