

PHOTOSYNTHESIS

Is the process by which plants use , water and , in the presence of **sunlight**, to produce their own and release into the air.

Word bank

Sunlight food soil carbon dioxide
oxygen glucose stomata minerals
elaborated sap raw sap water



Leaves absorb through their

Leaves use the energy from the to transform the water and the into and release into the air.

The stem carries and from the roots to the rest of the plant.

The stem transports this mixture of water and glucose called from the leaves to the rest of the plant.
(The plant uses this glucose to grow)

The roots absorb and from the soil.
This mixture is called the

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