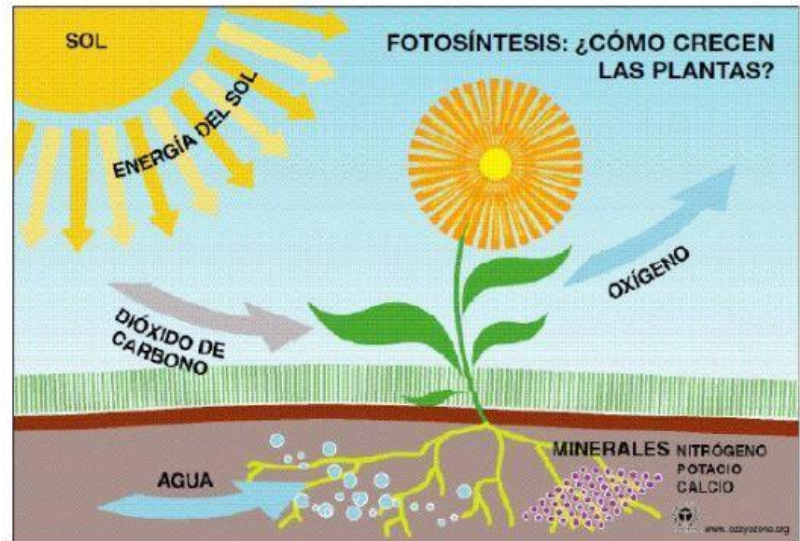


## WHAT IS THE PROCESS OF PHOTOSYNTHESIS?

PLANTS MAKE THEIR OWN FOOD, GROW AND DEVELOP THANKS TO A PROCESS CALLED PHOTOSYNTHESIS.

In this process, the roots absorb water and minerals and the raw sap (savia bruta) is formed. The raw sap goes up the woody ducts. The leaves absorb carbon dioxide ( $\text{CO}_2$ ) and expel oxygen. On the leaf, the raw sap mixes with sunlight and  $\text{CO}_2$  and thanks to chlorophyll it becomes processed sap (savia elaborada) and is distributed throughout the plant.



Complete the definition of PHOTOSYNTHESIS.

sunlight       $\text{CO}_2$       PHOTOSYNTHESIS      leaf      raw sap  
carbon dioxide      water      roots      processed sap  
oxygen      chlorophyll      minerals      FOOD

PLANTS MAKE THEIR OWN \_\_\_\_\_, GROW AND DEVELOP THANKS TO A PROCESS CALLED \_\_\_\_\_.

In this process, the \_\_\_\_\_ absorb \_\_\_\_\_ and \_\_\_\_\_ and the raw sap is formed. The \_\_\_\_\_ goes up the woody ducts. The leaves absorb \_\_\_\_\_ ( $\text{CO}_2$ ) and expel \_\_\_\_\_. On the leaf, the raw sap mixes with \_\_\_\_\_ and \_\_\_\_\_ and thanks to \_\_\_\_\_ it becomes \_\_\_\_\_ and is distributed throughout the plant.