

PLANT NUTRITION

A. Read and complete.

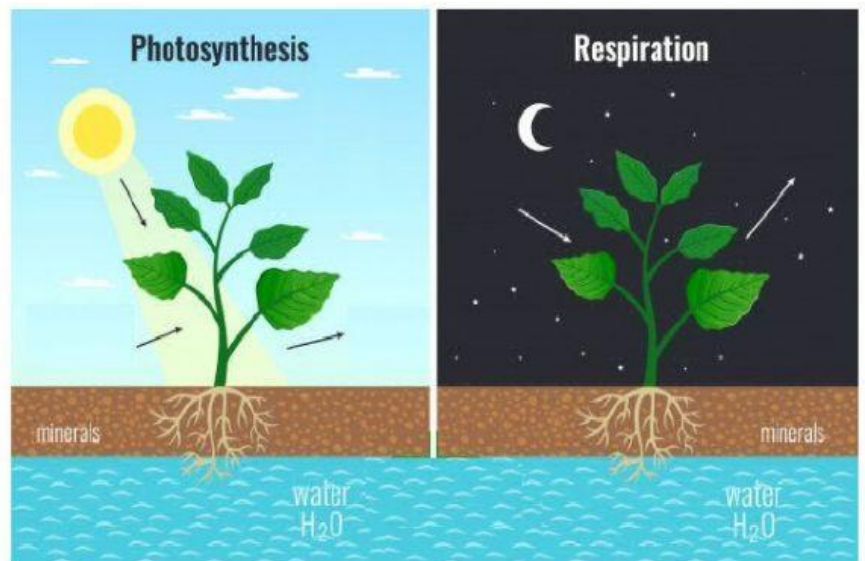
Photosynthesis

photosynthesis - Elaborated - stem - leaves - roots - Stomata - sunlight -
raw sap - carbon dioxide

1. Plants absorb water and mineral salts through their.....
2. The combination of water and mineral salts is called
3. Raw sap travels up the and reaches the
4. are tiny holes in the leaves that absorb
5. The mixture between raw sap, and carbon dioxide are necessary to perform
6. sap is food for the plant. This is produced in the leaves during photosynthesis, and it is distributed to all parts of the plant.

B. Label and complete:

leaves release CO_2
leaves absorb CO_2
sunlight
leaves absorb oxygen
leaves release oxygen and
produce sugars



absorb - day - sunlight - oxygen - sugars - night - release

During the, the leaves receive, produce and release

During the:, the leaves carbon dioxide and oxygen.