

PLANT NUTRITION

1. ORDER THE PROCESSES INVOLVED IN PLANT NUTRITION:

Plants take in oxygen through respiration.

Plants make their own food using sunlight.

Plants take in substances from the soil and from air.

Nutrients are transported inside plants.

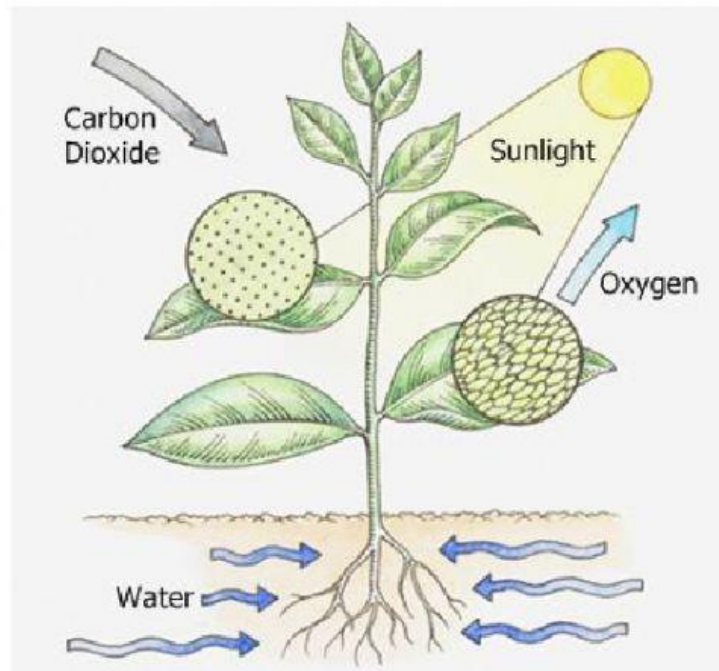
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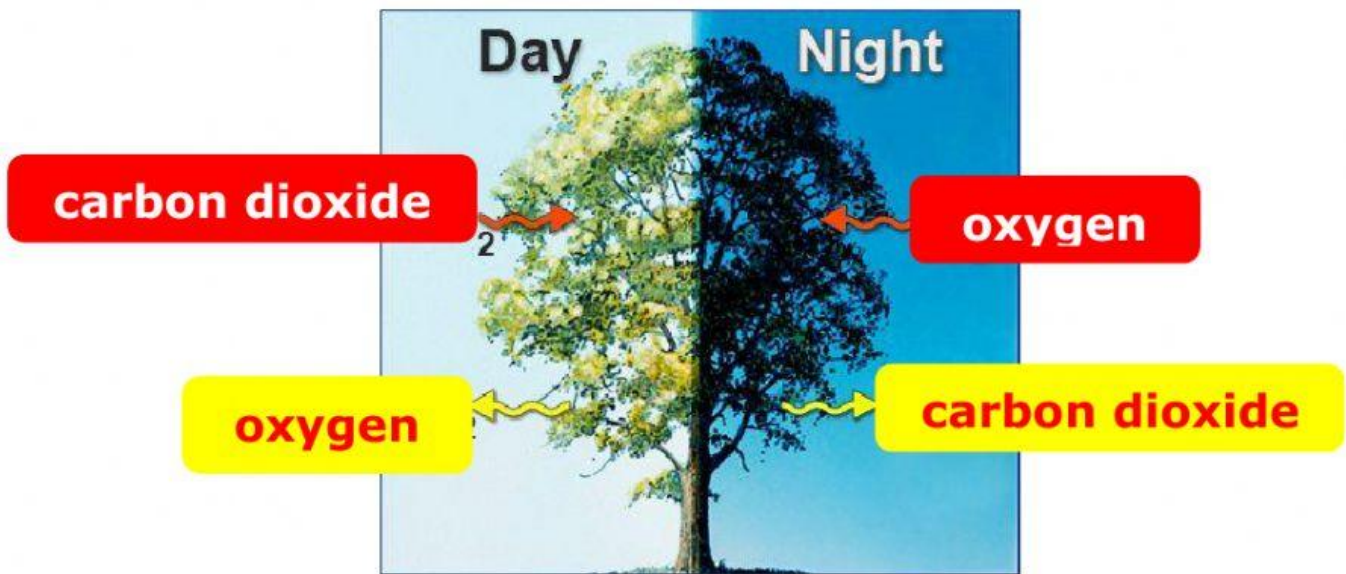
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2. COMPLETE THE SENTENCES ABOUT PLANT NUTRITION.



- A. _____ absorb water and mineral salts from the soil.
- B. Mineral salts mix with water and turns into _____.
- C. Raw sap travels up the stem to the _____.
- D. Leaves take in _____ from the air.
- E. Raw sap mixes with carbon dioxide and turns into _____.
- F. Elaborated sap is distributed to all parts of the _____.
- G. _____ is released through the leaves.

3. LOOK AND WRITE.



- During **photosynthesis**, plants take in _____ and release _____ during the _____.
- During **respiration**, plants take in _____ and release _____ during the _____ and at _____.