

Plant nutrition and respiration

Read the sentences and write: Respiration, Photosynthesis or Both.

- This happens day and night. _____
- This happens in the day. _____
- This happens at night. _____
- This releases oxygen. _____
- This releases carbon dioxide. _____
- This process sustains life on the planet. _____

Answer the question. Drag the words from the word bank.

chlorophyll

elaborated sap

solar energy

raw sap

carbon dioxide and solar energy

- What do you call the mixture of minerals and water the roots absorb? _____
- What do you call the green substance in leaves?

- What does the green substance absorb? _____
- What do you call the food the plant makes?

- What does the plant need to turn raw sap into food?
