Plant studies

Plant nutrition and photosynthesis

Photosynthesis and respiration

Photosynthesis

- Converts light energy into the chemical energy of sugars and other organic compounds, i.e.
 - CO₁ + H₂O + energy sun → carbohydrates + O₂
 - chemical energy is stored in the form of glucose (a carbohydrate)
 - secondary products: other carbohydrates, lipids, proteins.
- Photosynthesis process occurs mainly within the leaves:
 - CO, is obtained through stomata
 - H₂O is obtained through the roots
 - sunlight is absorbed by chlorophyll located in chloroplasts site of photosynthesis
 - O, is released through stomata.
- Importance of photosynthesis:
 - production and renewal of almost all the atmospheric oxygen
 - provision of food for all plants and animals
 - production of fossil fuels (coal, natural gas and oil) from plant and animal
 - reduction of CO, in the atmosphere.
- Energy produced is used in respiration.

1.2 Respiration

- Plants and animals break down energy-rich organic compounds into simple inorganic compounds
 - release large amounts of energy for cellular work necessary for growth and reproduction, i.e.
 - carbohydrates + O, → CO, + H,O + chemical energy.

Photosynthesis	Respiration	
produces food stores energy consumes H O consumes CO releases O light-dependent	consumes food releases energy produces H_O produces CO_ consumes O_ light-independent	

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