

Plant studies

Plant nutrition and photosynthesis

1 Photosynthesis and respiration

1.1 Photosynthesis

- Converts light energy into the chemical energy of sugars and other organic compounds, i.e.
 - $\text{CO}_2 + \text{H}_2\text{O} + \text{energy sun} \rightarrow \text{carbohydrates} + \text{O}_2$
 - 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_2 is obtained through stomata
 - H_2O is obtained through the roots
 - sunlight is absorbed by chlorophyll located in chloroplasts – site of photosynthesis
 - O_2 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 remains
 - reduction of CO_2 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.
 - $\text{carbohydrates} + \text{O}_2 \rightarrow \text{CO}_2 + \text{H}_2\text{O} + \text{chemical energy}$.

Table 1 The differences between photosynthesis and respiration

Photosynthesis	Respiration
• produces food • stores energy • consumes H_2O • consumes CO_2 • releases O_2 • light-dependent	• consumes food • releases energy • produces H_2O • produces CO_2 • consumes O_2 • light-independent

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