

Photosynthesis & Respiration

Photosynthesis

Photosynthesis is a process by which green plants and certain bacteria use the energy from the sun to convert carbon dioxide and water into the simple sugar glucose ($C_6H_{12}O_6$) and oxygen. Plants and animals use glucose as a source of energy for all life processes.

The process of photosynthesis begins in the leaves, where light energy is absorbed by the green pigment chlorophyll. Chlorophyll is found within a plant cell organelle called the chloroplast. The captured light energy is then used to convert carbon dioxide and water into glucose and oxygen.



Cellular Respiration

Cellular Respiration is a process by which cells break down glucose to release stored energy.

Stage 1 of respiration begins in the cell's cytoplasm through the break-down of glucose into smaller molecules releasing a small amount of energy.



During Stage 2, the smaller molecules combine with oxygen in the mitochondria to produce a large amount of energy along with carbon dioxide and water.



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