8.2 Photosynthesis: An Overview

Lesson Objectives

Explain the role of light and pigments in photosynthesis.

Explain the role of electron carrier molecules in photosynthesis.

State the overall equation for photosynthesis.

Lesson Summary

Chlorophyll and Chloroplasts In ______, photosynthesis occurs in organelles called _____. Chloroplasts house _____.

Light is a form of energy. Sunlight is a mixture of all the different colors of

Light-absorbing molecules called ______ capture the sun's energy.

but reflects

light.

Chloroplasts have a complex internal structure that includes:

 _______: saclike photosynthetic membranes that contain chlorophyll and other pigments and are arranged in stacks called grana.

_____: the fluid portion outside of the thylakoids.

High-Energy Electrons The energy in light raises some of the ______ in chlorophyll to higher energy levels. These high-energy ______ are used in photosynthesis.

 Electron carriers are used to transport the electrons from chlorophyll to other molecules during photosynthesis.

is a compound that can accept and hold 2 high-energy electrons and 1 hydrogen ion. This process converts NADP* into NADPH.

An Overview of Photosynthesis Usually summarized by a simple chemical reaction, photosynthesis is a complex process that involves two interdependent sets of reactions.

The ______ require light, light-absorbing pigments, and water to form NADPH, ATP, and oxygen.

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