

Photosynthesis

Converting Light Energy into Chemical Energy

Ch 7- AP Biology



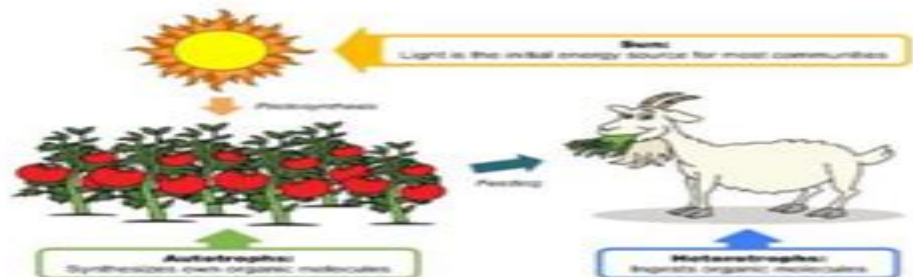
Photosynthesis in Nature

Autotrophs

- > biotic producers:
- > photoautotrophs – energy from sunlight
- > chemoautotroph: energy from inorganic chemicals

Heterotrophs

- > biotic consumers:
- > obtains organic food by eating other organisms or their by-products (includes decomposers)



AP BIOLOGY 1: PHOTOSYNTHESIS

IMAGINEERS STEAM ACADEMY

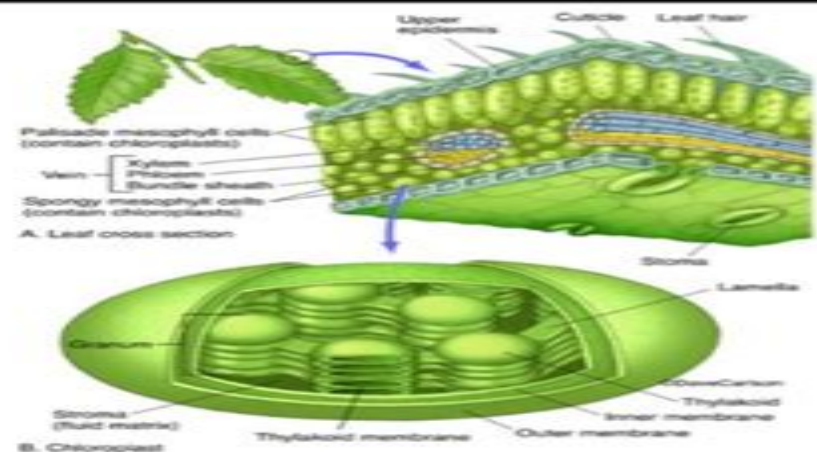
The Chloroplast

> Function:

- > Site of photosynthesis
- > Contains the pigment chlorophyll
- > Found in the mesophyll layer
 - > Gas exchange takes place in the stomata

> Structure

- > Double membrane
- > Thylakoids, grana, stroma
- > Pigments located in thylakoid membrane



AP BIOLOGY 1: PHOTOSYNTHESIS

Biology Photosynthesis Study Guide

Arshad Iqbal



Biology Photosynthesis Study Guide:

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Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and short answer **Biology 110 General Biology Study Guide** Douglas G.

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