

Chapter 10 Photosynthesis

Photosynthesis Feeds the Biosphere

Photosynthesis – Takes sunlight and converts it into chemical energy

Autotrophs – Plants that survive without eating anything derived from other organisms and produce their own molecules from CO₂ and other inorganic molecules from the environment

Heterotrophs – Plants that cannot make their own food and survive by using other organisms for food

Photosynthesis Converts Light Energy to the Chemical Energy of Food

Chloroplasts - The site of photosynthesis in plants

All green plants have chloroplasts

Chloroplasts are found in **mesophyll cells** – the tissues of a leaf

In 1mm² – approx. 500,000 chloroplasts

A mesophyll cell has about 30-40 chloroplasts

Chloroplast has 2 membranes surrounding a dense fluid:

Stroma – The dense fluid outside the thylakoids

Granum – A stack of thylakoids

Chlorophyll - A green pigment that gives leaves their color and is found in the thylakoid membranes of chloroplasts

Stomata – Microscopic pores in the epidermis of leaves and stems that allow gas exchange between the environment and the interior of the plant

Tracking Atoms Through Photosynthesis

Splitting of Water

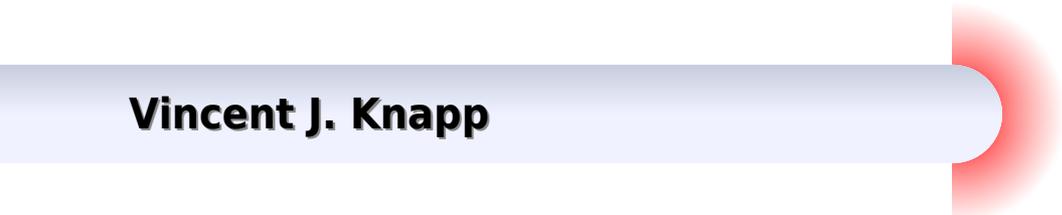
3rd grade – CO₂ goes into the plant, O₂ comes out of the plant (through the stomata)



O₂ comes from water, not CO₂

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Vincent J. Knapp



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