

Photosynthesis Notes



1. **Photosynthesis:** Process where energy from light (usually the sun) is converted into chemical energy called food.



2. Ingredients needed to do photosynthesis

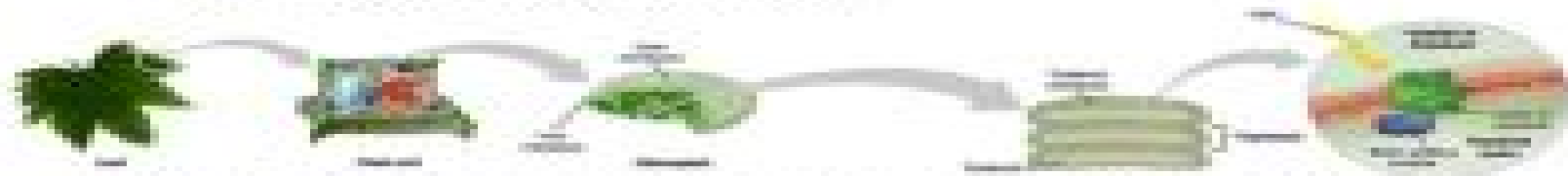
- a. 1. Sun Light, 2. Chlorophyll, 3. Water, 4. Carbon Dioxide

3. Products from Photosynthesis (Two of my favorite things)

- a. 1. Glucose, Sugar, Food 2. Oxygen

4. Who or What does photosynthesis?

- a. Plants, Algae, and Blue Green Bacteria



5. **Chloroplast:** Organelle found in plants and algae that contain chlorophyll. Organelle where photosynthesis takes place.

- a. **Thylakoid:** flat disc-like sacs in the chloroplast that contain the chlorophyll.
 i. **Chlorophyll:** green pigment that captures light energy used in photosynthesis.

6. Photosynthesis has two parts: 1. The Light Reaction, 2. The Dark Reaction of the Calvin Cycle

- a. **Part 1. The light reaction:** is called the light reaction because it has to use light in order to work.

b. 4 major things happen in the Light Reaction.

1. Chlorophyll captures light energy
2. Water is split. The H is used to make NADPH and oxygen. O_2 is made
3. ATP and NADPH are made (these are needed for the dark reaction.)
 - These are energy carrying molecules
 - $\text{ATP} \rightarrow \text{ADP} + \text{P} + \text{Energy}$
 - $\text{NADPH} \rightarrow \text{NADP} + \text{H} + \text{Energy}$
4. Oxygen is released into the air (Thank You Plants)

c. **Part 2. The Dark Reaction:** is called the dark reaction because it can work without light. It is also called the **Calvin Cycle** because Melvin Calvin figured out how it works.

- i. It uses the **ATP** and **NADPH** from the light reaction and carbon dioxide in air CO_2 from the air to make Glucose $\text{C}_6\text{H}_{12}\text{O}_6$.
See page 200 in your book.
- ii. remember most of the mass from a plant comes from the air. CO_2

7. Major factors that effect photosynthesis

- a. Water, Carbon Dioxide, Light, Temperature

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