

Chapter 8 Reading Guide – ANSWER KEY

- As a review, define the terms **autotroph** and **heterotroph**. Keep in mind that plants have mitochondria and chloroplasts and do both cellular respiration and photosynthesis! **Autotrophs are able to sustain themselves without eating other living organisms or material derived from living organisms. Autotrophs make their own "food" through either photosynthesis (solar energy → glucose) or chemosynthesis (inorganic materials such as methane and hydrogen sulfide → organic molecules). Autotrophs are also known as producers. Heterotrophs must consume other organisms for energy. Decomposers (some bacteria and fungi) are considered heterotrophs.**
- Draw a picture of a chloroplast and label the **stroma**, **thylakoid**, **thylakoid space**, **inner membrane**, and **outer membrane**.



- Use both chemical symbols and words to write out the formula for photosynthesis. $6\text{CO}_2 + 6\text{H}_2\text{O} + \text{Light Energy} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$. Carbon dioxide reacts with water and energy from the sun to produce glucose and oxygen. Photosynthesis is another example of a redox reaction where carbon dioxide is reduced to glucose and water is oxidized to oxygen. The electrons increase in potential energy as they move from water to sugar (endergonic). The energy is provided by the sun.
- Photosynthesis is not a single process, but two processes, each with multiple steps.
 - Explain what occurs in the **light reactions** stage of photosynthesis. Be sure to use **NADP+** and **photophosphorylation** in your discussion. **The light reactions occur in the thylakoid membranes of the chloroplasts. During the light reactions, water is split which provides a source of electrons and H⁺ ions (protons). When water is split, oxygen gas is released as a byproduct. Light absorption by chlorophyll transfer electrons and H⁺ to an electron carrier called NADP+. The light reactions also generate ATP, using chemiosmosis to power the addition of a phosphate to ADP. This is called photophosphorylation. At the end of the light reactions, light energy is converted into chemical energy store in ATP and NADPH. (No sugar yet!)**
 - Explain the **Calvin cycle**, utilizing the term **carbon fixation** in your discussion. **The Calvin cycle occurs in the stroma of the chloroplasts. The Calvin cycle begins with the incorporation of carbon dioxide from the air into organic molecules already present in the chloroplast. This is known as carbon fixation. The Calvin cycle then reduces the fixed carbon into carbohydrates by adding electrons provided NADPH. Chemical energy is supplied by ATP. The end result of the Calvin cycle is carbohydrate molecules called G3P which consist of 3 carbons each. G3P molecules are used to produce glucose.**

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Guillaume Favre



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Table of Contents Chapter Photosynthesis Answer Key Ap Biology

1. Understanding the eBook Chapter Photosynthesis Answer Key Ap Biology
 - The Rise of Digital Reading Chapter Photosynthesis Answer Key Ap Biology
 - Advantages of eBooks Over Traditional Books
2. Identifying Chapter Photosynthesis Answer Key Ap Biology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Chapter Photosynthesis Answer Key Ap Biology
 - User-Friendly Interface

4. Exploring eBook Recommendations from Chapter Photosynthesis Answer Key Ap Biology
 - Personalized Recommendations
 - Chapter Photosynthesis Answer Key Ap Biology User Reviews and Ratings
 - Chapter Photosynthesis Answer Key Ap Biology and Bestseller Lists
5. Accessing Chapter Photosynthesis Answer Key Ap Biology Free and Paid eBooks
 - Chapter Photosynthesis Answer Key Ap Biology Public Domain eBooks
 - Chapter Photosynthesis Answer Key Ap Biology eBook Subscription Services
 - Chapter Photosynthesis Answer Key Ap Biology Budget-Friendly Options
6. Navigating Chapter Photosynthesis Answer Key Ap Biology eBook Formats
 - ePub, PDF, MOBI, and More
 - Chapter Photosynthesis Answer Key Ap Biology Compatibility with Devices
 - Chapter Photosynthesis Answer Key Ap Biology Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Chapter Photosynthesis Answer Key Ap Biology
 - Highlighting and Note-Taking Chapter Photosynthesis Answer Key Ap Biology
 - Interactive Elements Chapter Photosynthesis Answer Key Ap Biology
8. Staying Engaged with Chapter Photosynthesis Answer Key Ap Biology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Chapter Photosynthesis Answer Key Ap Biology
9. Balancing eBooks and Physical Books Chapter Photosynthesis Answer Key Ap Biology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Chapter Photosynthesis Answer Key Ap Biology
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Chapter Photosynthesis Answer Key Ap Biology
 - Setting Reading Goals Chapter Photosynthesis Answer Key Ap Biology
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Chapter Photosynthesis Answer Key Ap Biology
 - Fact-Checking eBook Content of Chapter Photosynthesis Answer Key Ap Biology
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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