

Chapter 4: Photosynthesis/Cell Respiration Study Guide

Name: _____

Date: _____

1. What is the primary source of energy for cells?
ATP- from carbohydrates
2. What are three types of carbon based molecules from which we can get energy? AND next to it write how much ATP can come from that molecule.
Carbohydrates - 36 ATP
Lipids -146 ATP
Protein usually broken down to amino acids (but sometimes 36 ATP)
3. ATP transfers energy from food to the _____.
Cellular process
4. Describe the relationship between bonds and energy.
Bonds break= release energy
Bonds form= store energy
5. Describe ATP, ADP, and AMP in terms of energy and structure (how many phosphates?).
ATP= fully charged (3 phosphates)
ADP= half charged (2 phosphates)
AMP = no charge (1 phosphate)
6. Compare and contrast Chemosynthesis and photosynthesis using a T-chart. Make sure you also include the organisms that carry out each process.
Both are ways to make organic compounds for energy
Chemosynthesis uses energy from chemical compounds to make their food.
- Organisms found near ocean sea vents
Photosynthesis uses energy from the sun to make their food - plants
7. Describe the difference between an autotroph and heterotroph.
Autotroph- makes own food through photosynthesis
Heterotroph- must consume food and break down through cellular respiration
8. How do producers get energy?
They are autotrophs and they get energy from the food they make through photosynthesis.

Photosynthesis Answer Key Activities For Ap Biology

Deborah T. Goldberg



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Table of Contents Photosynthesis Answer Key Activities For Ap Biology

1. Understanding the eBook Photosynthesis Answer Key Activities For Ap Biology
 - The Rise of Digital Reading Photosynthesis Answer Key Activities For Ap Biology
 - Advantages of eBooks Over Traditional Books
2. Identifying Photosynthesis Answer Key Activities For 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 Photosynthesis Answer Key Activities For Ap Biology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Photosynthesis Answer Key Activities For Ap Biology

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

- Fact-Checking eBook Content of Photosynthesis Answer Key Activities For 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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