

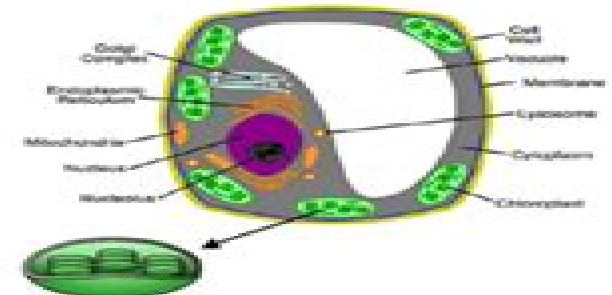


Photosynthesis

Chloroplasts

Photosynthesis is a process in which sunlight energy is used to make glucose. The site of photosynthesis is in the chloroplast - a organelle found in the leaves of green plants. The main functions of chloroplasts are to produce food (glucose) during photosynthesis, and to store food energy. Chloroplasts contain the pigment, chlorophyll. Chlorophyll absorbs most of the colors in the color spectrum, and reflects only green and yellow wavelengths of light. This is why we see leaves as green or yellow - because these colors are reflected into our eyes.

1. What is photosynthesis?
2. Where does photosynthesis occur?
3. What are chloroplasts and where are they found?
4. What are the two main functions of chloroplasts?
5. Why do most leaves appear green?
6. What is the primary pigment found in the chloroplast?



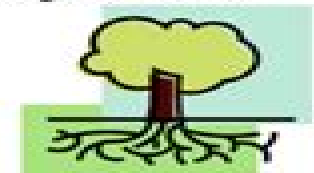
Photosynthesis

Glucose is another name for sugar. The molecular formula for glucose is $C_6H_{12}O_6$. Plants make sugar by using the energy from sunlight to transform CO_2 from the air with water from the ground into glucose. This process, called photosynthesis, occurs in the chloroplast of the plant cell. During this process, oxygen (O_2) is created as a waste product and is released into the air for us to breath. The formula for photosynthesis is:



This formula says that carbon dioxide and water molecules are combined with the energy from sunlight to produce sugar and oxygen. The reactants in photosynthesis (what is used) are CO_2 , water and sun. The plant gets water from the ground through its roots. The plant collects carbon dioxide from the air. Much of the carbon dioxide comes from living organisms that exhale it, but some also comes from factory smokestacks and car fumes.

7. What is the formula for photosynthesis?
8. What three things are used to make glucose in photosynthesis?
9. Where does the water come from?
10. Where does the water enter the plant?
11. What are some sources of CO_2 ?
12. What type of energy does the plant use to convert CO_2 and H_2O into sugar?



The products (what is made) are glucose and oxygen. The glucose produced is used by the plant for energy and growth. We also use this glucose by eating plants. The oxygen produced is released into the air for us to breath. Photosynthesis is essential for all life on earth, because it provides food and oxygen.

13. What is produced in photosynthesis?
14. What is the glucose used for?
15. What is the oxygen used for?

Science Takeout Packet Photosynthesis Table Answers

Rosina Ehmann



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Table of Contents Science Takeout Packet Photosynthesis Table Answers

1. Understanding the eBook Science Takeout Packet Photosynthesis Table Answers
 - The Rise of Digital Reading Science Takeout Packet Photosynthesis Table Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Science Takeout Packet Photosynthesis Table Answers
 - 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 Science Takeout Packet Photosynthesis Table Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Science Takeout Packet Photosynthesis Table Answers
 - Personalized Recommendations
 - Science Takeout Packet Photosynthesis Table Answers User Reviews and Ratings
 - Science Takeout Packet Photosynthesis Table Answers and Bestseller Lists
5. Accessing Science Takeout Packet Photosynthesis Table Answers Free and Paid eBooks
 - Science Takeout Packet Photosynthesis Table Answers Public Domain eBooks
 - Science Takeout Packet Photosynthesis Table Answers eBook Subscription Services
 - Science Takeout Packet Photosynthesis Table Answers Budget-Friendly Options
6. Navigating Science Takeout Packet Photosynthesis Table Answers eBook Formats

- ePub, PDF, MOBI, and More
- Science Takeout Packet Photosynthesis Table Answers Compatibility with Devices
- Science Takeout Packet Photosynthesis Table Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Science Takeout Packet Photosynthesis Table Answers
 - Highlighting and Note-Taking Science Takeout Packet Photosynthesis Table Answers
 - Interactive Elements Science Takeout Packet Photosynthesis Table Answers
- 8. Staying Engaged with Science Takeout Packet Photosynthesis Table Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Science Takeout Packet Photosynthesis Table Answers
- 9. Balancing eBooks and Physical Books Science Takeout Packet Photosynthesis Table Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Science Takeout Packet Photosynthesis Table Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Science Takeout Packet Photosynthesis Table Answers
 - Setting Reading Goals Science Takeout Packet Photosynthesis Table Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Science Takeout Packet Photosynthesis Table Answers
 - Fact-Checking eBook Content of Science Takeout Packet Photosynthesis Table Answers
 - 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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