



Name:

Date:

## Student Exploration: Photosynthesis Lab

**Directions:** Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

**Vocabulary:** carbon dioxide, chlorophyll, glucose, limiting factor, nanometer, photosynthesis, wavelength

**Prior Knowledge Questions** (Do these BEFORE using the Gizmo.)

- To survive, what gas do we need to breathe in?
- Where is this gas produced?

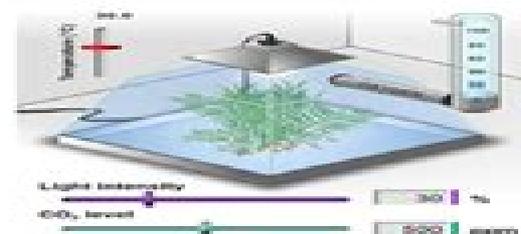
Oxygen

Plants

### Gizmo Warm-up

During **photosynthesis**, plants use the energy of light to produce **glucose** ( $C_6H_{12}O_6$ ) from **carbon dioxide** ( $CO_2$ ), and water ( $H_2O$ ). Glucose is a simple sugar that plants use for energy and as a building block for larger molecules.

A by-product of photosynthesis is oxygen. Plants use some of the oxygen they produce, but most of it is released. In the *Photosynthesis Lab* Gizmo, you can monitor the rate of photosynthesis by measuring oxygen production.



1. Observe the left pane closely. What do you think the bubbles are?

Those Oxygen Bubbles

2. Select the BAR CHART tab. On the graph, notice the **Oxygen production** bar. Move the **Light intensity** slider back and forth. How does light intensity affect oxygen production?

Oxygen production decreases with reduced light intensity.

3. Experiment with the vertical **Temperature** slider (upper left) and the **CO<sub>2</sub> level** slider.

A. How does temperature affect oxygen production?

When Temperature decreases, Oxygen production decreases.

B. How does CO<sub>2</sub> level affect oxygen production?

CO2 decreases Oxygen production decreases

C. How does oxygen production relate to the rate of photosynthesis?

Less Oxygen Production the rate of photosynthesis is slow.

# Photosynthesis Lab Gizmo Answer Key Fullexams Com

**Tao Wei**



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## **Table of Contents Photosynthesis Lab Gizmo Answer Key Fullexams Com**

1. Understanding the eBook Photosynthesis Lab Gizmo Answer Key Fullexams Com
  - The Rise of Digital Reading Photosynthesis Lab Gizmo Answer Key Fullexams Com
  - Advantages of eBooks Over Traditional Books
2. Identifying Photosynthesis Lab Gizmo Answer Key Fullexams Com
  - 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 Lab Gizmo Answer Key Fullexams Com
  - User-Friendly Interface
4. Exploring eBook Recommendations from Photosynthesis Lab Gizmo Answer Key Fullexams Com
  - Personalized Recommendations
  - Photosynthesis Lab Gizmo Answer Key Fullexams Com User Reviews and Ratings
  - Photosynthesis Lab Gizmo Answer Key Fullexams Com and Bestseller Lists
5. Accessing Photosynthesis Lab Gizmo Answer Key Fullexams Com Free and Paid eBooks

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