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?

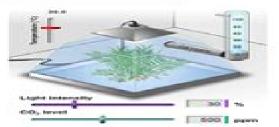
Oxygen

Plants.

Gizmo Warm-up

During **photosynthesis**, plants use the energy of light to produce **glucose** $(C_0H_{12}O_0)$ 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.



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

Those Oxygen Bubbles

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 CO2 level slider.

A. How does temperature affect oxygen production?

When Temperature decreases, Oxygen production decreases.

B. How does CO₂ 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 Worksheet

Rachel S Tattersall

Photosynthesis Lab Gizmo Worksheet:

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Table of Contents Photosynthesis Lab Gizmo Worksheet

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

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