



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 **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

KJ Lindholm-Leary

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Photosynthesis Lab Gizmo Worksheet:

Plant Pigments and Photosynthesis ,2005

Whispering the Secrets of Language: An Emotional Quest through **Photosynthesis Lab Gizmo Worksheet**

In a digitally-driven earth wherever screens reign great and instant conversation drowns out the subtleties of language, the profound secrets and psychological nuances hidden within words frequently move unheard. However, set within the pages of **Photosynthesis Lab Gizmo Worksheet** a charming fictional value pulsating with organic thoughts, lies an extraordinary journey waiting to be undertaken. Written by an experienced wordsmith, that wonderful opus attracts visitors on an introspective trip, softly unraveling the veiled truths and profound influence resonating within ab muscles cloth of each and every word. Within the psychological depths with this emotional review, we shall embark upon a sincere exploration of the book is primary themes, dissect its charming writing type, and fail to the strong resonance it evokes heavy within the recesses of readers hearts.

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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
 - ePub, PDF, MOBI, and More
 - Photosynthesis Lab Gizmo Worksheet Compatibility with Devices
 - Photosynthesis Lab Gizmo Worksheet Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - 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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