

Student Exploration: Photosynthesis Lab

By Nidhi Karayadra

Gizmo Warm-up

During photosynthesis, plants use the energy of light to produce glucose ($C_8H_{12}O_8$) 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?
 - Oxygen gas.
- 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?
 - As light intensity decreases oxygen production decreases and when the light intensity increases the production of oxygen increases too however after a certain % of light intensity (38%) oxygen produced stays the same.
- Experiment with the vertical Temperature slider (upper left) and the CO₂ level slider.
 - A. How does temperature affect oxygen production?
 - As the temperature increases the oxygen production increase however after 28 degrees the production of oxygen starts to fall.
 - B. How does CO₂ level affect oxygen production?
 - As CO2 level rise oxygen production increase however after 360 ppm oxygen produced stays the same
 - C. How does oxygen production relate to the rate of photosynthesis?
 - The higher the rate of photosynthesis is, the higher is oxygen production.
 - D. What is the formula for photosynthesis?
 - 6CO2 + 6H2O → C6H12O6 + 6O2.

	Get the Gizmo ready:	1 "
Activity A:	 Select the COLOR tab and the BAR CHART tab. 	14 44 5
Colored light	 Set the Temperature to 24°C, the Light intensity to 90%, and the CO₂ level to 1,000 ppm. 	

Introduction: Plants use a green pigment called chlorophyll to absorb light and convertes energy into a form that the plant can use. Chlorophyll gives plants their green color.



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