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Student Exploration: Photosynthesis Lab

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

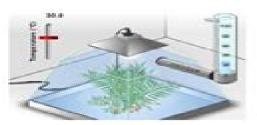
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

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

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.



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

are bubbles of oxygen

 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?

When the light intensity increases the oxygen production also increases

- Experiment with the vertical Temperature slider (upper left) and the CO₂ level slider.
 - A. How does temperature affect oxygen production?

Oxygen production decreases when the temperature is over 31 degrees and increases between 17 and 31 degrees

B. How does CO₂ level affect oxygen production? When the CO2 level is under 230ppm oxygen production decreases, when the CO2 levels are over 230ppm the oxygen production doesn't change.



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