

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

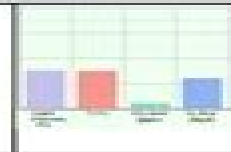
Less Oxygen Production
Photosynthesis proceeds slowly.

Activity A:

Ideal conditions

Get the Gizmo ready:

- Be sure that the BAR CHART tab is selected.
- Turn on **Show numerical values**.



Question: In the Gizmo, what are the ideal conditions for photosynthesis?

1. **Form hypothesis:** During photosynthesis, light energy is used to synthesize carbon dioxide (CO_2) and water (H_2O) into glucose ($\text{C}_6\text{H}_{12}\text{O}_6$) and oxygen (O_2). The complex series of chemical reactions is summarized by the following formula:



In the Gizmo, what light intensity and CO_2 level do you think will maximize the rate of photosynthesis?

Light Intensity - 37% CO_2 - 1000

2. **Experiment:** Use the Gizmo to find the ideal conditions for photosynthesis. Use any method you like. When you think you have the answer, list the conditions below.

Temperature	Light intensity	CO_2 level	Oxygen production
24.0	81	1000	51.9

3. **Revise and repeat:** One way to test if you've found the ideal conditions is to change each variable slightly from the value that you recorded above. If the oxygen production decreases with each change that you make, it is likely you have found the ideal conditions. If a small change causes oxygen production to increase, continue to experiment.

If necessary, revise your numbers in the table above.

4. **Think and discuss:** Think about the process of finding the ideal conditions

A. Why would it be hard to find the ideal light intensity if the temperature were very hot or cold?

No matter how bright the light was, you would produce very little oxygen regardless of how hot or cold it was.

B. Why would it be hard to find the ideal CO_2 level if the light intensity were very low?

Because if the light intensity was low, little oxygen would be produced, regardless of how high or low you set the CO_2 level.

Gizmos Packet Answer Key Photosynthesis Lab

Padhraic Smyth

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

Gizmos Packet Answer Key Photosynthesis Lab:

Unveiling the Magic of Words: A Report on "**Gizmos Packet Answer Key Photosynthesis Lab**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Gizmos Packet Answer Key Photosynthesis Lab**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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