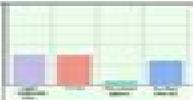


increases

Activity A: Ideal conditions	Get the Gizmo ready: <ul style="list-style-type: none"> ● Be sure that the BAR CHART tab is selected. ● Turn on Show numerical values. 	
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Question: In the Gizmo, what are the ideal conditions for photosynthesis?

1. **Form hypothesis:** During photosynthesis, light energy is used to synthesize carbon dioxide (CO₂) and water (H₂O) into glucose (C₆H₁₂O₆) and oxygen (O₂). The complex series of chemical reactions is summarized by the following formula:



In the Gizmo, what light intensity and CO₂ level do you think will maximize the rate of photosynthesis?

I think the light intensity will go up to about 80-90% and the CO2 level will go up to about 700ppm

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	88.0	620	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?

If it's too cold or too hot photosynthesis would not occur because enzymes would be denatured

B. Why would it be hard to find the ideal CO₂ level if the light intensity were very low?

it would be hard to find the ideal CO2 level because when there's low light intensity there will be almost no oxygen production

Photosynthesis Lab Answers

Joy B. Perry



Photosynthesis Lab Answers:

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