	Get the Gizmo ready:	-
Activity B:	<ul> <li>Select the COLOR tab and the BAR CHART tab.</li> </ul>	
Colored light	<ul> <li>Set the Temperature to 24°C, the Light intensity to 90%, and the CO<sub>2</sub> level to 1,000 ppm.</li> </ul>	

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

Question: What color of light is the best for photosynthesis?

1. Observe: The color of a light wave is determined by its wavelength. On the COLOR tab, slowly drag the Light wavelength slider back and forth and observe the effect on oxygen production. How does the color of light affect the rate of photosynthesis?

It has a big impact since it reflects some colors that it wouldn't use for energy and absorbs others so that the rate of photosynthesis doesn't drop. So, in order to maximize photosynthesis, it will employ the colors it requires.

2. Form hypothesis: Which color of light do you think will maximize the rate of photosynthesis?

Red and Blue, in my opinion, would increase the rate of photosynthesis.

Gather data: Set the Light wavelength to 400 nm. (The symbol "nm" stands for nanometers. A nanometer is a billionth of a meter.) Visible light ranges from 400 to 700 nm.
 On the TABLE tab, click Record data. Then set the Light wavelength to

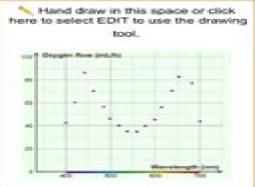
420 nm, and repeat. Continue recording data in the Gizmo every 20 nm until the wavelength is 700 nm.

- Make a graph: Select the GRAPH tab and select Wavelength.
   Sketch the graph in the space at right.
  - A. Which colors were absorbed best by the plant?

Red and blue

B. Which colors were absorbed the worst?

Green and yellow



# **Gizmo Photosynthesis Lab Act A Answer Key**

Raffaela Di Napoli

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