

Student Exploration: Photoelectric Effect Questions and answers

NAME: _____

Student Exploration: Photoelectric Effect

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

1. Suppose you went bowling, but instead of a bowling ball you rolled a ping pong ball down the alley. What do you think would happen? **I think that it wouldn't knock down any of the pins and the ping pong ball would bounce off the alley.**
2. Suppose you rolled a lot of ping pong balls at the bowling pins. Do you think that would change the results of your experiment? Explain. **No, I don't think that the results would change because the ping pong balls don't have enough weight to stay in the alley.**

Gizmo Warm-up

The **photoelectric effect** occurs when tiny packets of light, called **photons**, knock electrons away from a metal surface. Only photons with enough energy are able to dislodge electrons.

In the *Photoelectric Effect* Gizmo™, check that the **Wavelength** is 500 nm, the **Intensity** is 50%, the **Voltage** is 0.0 volts, and **Potassium** is selected. Click **Flash the light** to send photons of light (green arrows) toward the surface of a metal plate encased in a vacuum tube.



1. The blue dots on the metal plate are electrons. What happens when the photons hit the electrons? **When the photons hit the electrons only five of the electrons move off the metal plate.**
2. What happens when the electrons reach the light bulb? **When electrons reach the light bulb they complete a circuit, causing the bulb to glow briefly.**

Gizmo Answer Key Photoelectric Effect

Lauren Gardner

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.

Gizmo Answer Key Photoelectric Effect:

The Photoelectric Effect Karl Taylor Compton, Owen Willans Richardson, 1913
Page ... Leigh Page, **The Photoelectric Effect**, 1967

The Photoelectric Effect, by Leigh

Embracing the Melody of Phrase: An Psychological Symphony within **Gizmo Answer Key Photoelectric Effect**

In some sort of taken by displays and the ceaseless chatter of immediate communication, the melodic splendor and emotional symphony produced by the written word often diminish in to the background, eclipsed by the relentless sound and distractions that permeate our lives. But, nestled within the pages of **Gizmo Answer Key Photoelectric Effect** a wonderful literary value filled with natural thoughts, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, this fascinating masterpiece conducts readers on a psychological journey, skillfully unraveling the hidden melodies and profound impact resonating within each cautiously constructed phrase. Within the depths with this emotional analysis, we shall investigate the book is central harmonies, analyze their enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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