



Student Exploration: Photoelectric Effect

Vocabulary: electron volt, frequency, intensity, photoelectric effect, photon, voltage, wavelength, work function

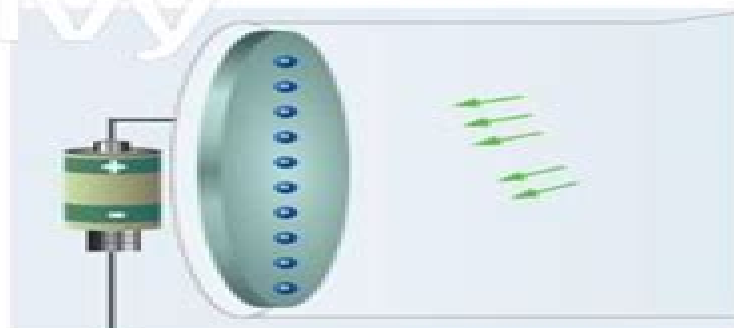
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

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? **No strike would be achieved, since the ping pong ball is not big enough to knock off any of the pins**
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. **Same event will take place, none of the pins would be knocked, because the balls are small, but knocking off a pin the need to generate a lot of momentum and velocity, which can only be achieved in a vacuum**

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?
As a result they move across the the gradient and head towards the metal plate.
2. What happens when the electrons reach the light bulb?
They turn on bulbs.

When electrons reach the light bulb they complete a circuit, causing the bulb to glow briefly.

Explore Learning Student Exploration Answers Photoelectric

K Morrison



Explore Learning Student Exploration Answers Photoelectric:

Adopting the Tune of Expression: An Mental Symphony within **Explore Learning Student Exploration Answers Photoelectric**

In a world used by monitors and the ceaseless chatter of instant conversation, the melodic splendor and emotional symphony developed by the prepared term frequently diminish in to the back ground, eclipsed by the persistent noise and disruptions that permeate our lives. But, located within the pages of **Explore Learning Student Exploration Answers Photoelectric** a wonderful fictional value overflowing with organic thoughts, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, this captivating masterpiece conducts viewers on an emotional journey, well unraveling the concealed songs and profound impact resonating within each cautiously crafted phrase. Within the depths of this poignant assessment, we will discover the book is key harmonies, analyze their enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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