

Student Exploration: Photoelectric Effect Questions and answers

NAME: _____

Student Exploration: Photoelectric Effect

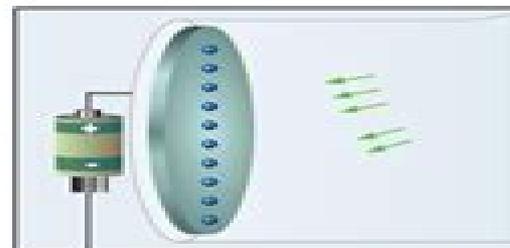
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

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.**

Explore Learning Student Exploration Answers Photoelectric

Emilie Sanchez



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Table of Contents Explore Learning Student Exploration Answers Photoelectric

1. Understanding the eBook Explore Learning Student Exploration Answers Photoelectric
 - The Rise of Digital Reading Explore Learning Student Exploration Answers Photoelectric
 - Advantages of eBooks Over Traditional Books
2. Identifying Explore Learning Student Exploration Answers Photoelectric
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Explore Learning Student Exploration Answers Photoelectric
 - User-Friendly Interface
4. Exploring eBook Recommendations from Explore Learning Student Exploration Answers Photoelectric

- Personalized Recommendations
 - Explore Learning Student Exploration Answers Photoelectric User Reviews and Ratings
 - Explore Learning Student Exploration Answers Photoelectric and Bestseller Lists
5. Accessing Explore Learning Student Exploration Answers Photoelectric Free and Paid eBooks
 - Explore Learning Student Exploration Answers Photoelectric Public Domain eBooks
 - Explore Learning Student Exploration Answers Photoelectric eBook Subscription Services
 - Explore Learning Student Exploration Answers Photoelectric Budget-Friendly Options
 6. Navigating Explore Learning Student Exploration Answers Photoelectric eBook Formats
 - ePub, PDF, MOBI, and More
 - Explore Learning Student Exploration Answers Photoelectric Compatibility with Devices
 - Explore Learning Student Exploration Answers Photoelectric Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Explore Learning Student Exploration Answers Photoelectric
 - Highlighting and Note-Taking Explore Learning Student Exploration Answers Photoelectric
 - Interactive Elements Explore Learning Student Exploration Answers Photoelectric
 8. Staying Engaged with Explore Learning Student Exploration Answers Photoelectric
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Explore Learning Student Exploration Answers Photoelectric
 9. Balancing eBooks and Physical Books Explore Learning Student Exploration Answers Photoelectric
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Explore Learning Student Exploration Answers Photoelectric
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Explore Learning Student Exploration Answers Photoelectric
 - Setting Reading Goals Explore Learning Student Exploration Answers Photoelectric
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Explore Learning Student Exploration Answers Photoelectric

- Fact-Checking eBook Content of Explore Learning Student Exploration Answers Photoelectric
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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