

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.**

Photoelectric Effect Student Exploration Answers

Julia Schneider



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Table of Contents Photoelectric Effect Student Exploration Answers

1. Understanding the eBook Photoelectric Effect Student Exploration Answers
 - The Rise of Digital Reading Photoelectric Effect Student Exploration Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Photoelectric Effect Student Exploration Answers
 - 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 Photoelectric Effect Student Exploration Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Photoelectric Effect Student Exploration Answers
 - Personalized Recommendations
 - Photoelectric Effect Student Exploration Answers User Reviews and Ratings
 - Photoelectric Effect Student Exploration Answers and Bestseller Lists
5. Accessing Photoelectric Effect Student Exploration Answers Free and Paid eBooks

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