## 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.)

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 base are small, but knock off a pin the need to generate a lot of momentum and velocity, which can only be achieved in a vacuum

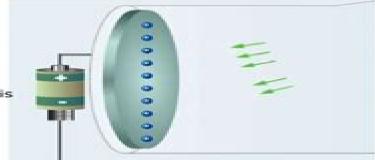
#### Gizmo Warm-up

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<sup>™</sup>, 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.

 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?

# **Photelectirc Effect Student Exploraton Key**

**A.J.Kingston** 

## **Photelectirc Effect Student Exploraton Key:**

Exploration of the Structure of Atom Chandan Sengupta, First Publication April 2019 Revised Publication October 2022 Second Revised Edition July 2023 Third Revised Edition December 2024 Published by Chandan Senguta Printed by IECIT Printing and ublication Services Resource Centre Arabinda Nagar Bankura 722101 W B India Topics Covered Atoms and Molecules Structure of Atom Bonding Mechanism and Chemical Reactions Mechanism of Bonding This book is suitable for students of Class 9 to Class 11 Students aspiring for Pre Medical Entrance Examination can also get adequate support Additional Hard Copies can also be obtained from Chandan Sukumar Sengupta Arabinda Nagar Bankura 722101 WB Write to The Nature of Technology Michael P. Clough, Joanne K. Olson, Dale S Niederhauser, 2013-09-03 Us for more materials How does technology alter thinking and action without our awareness How can instantaneous information access impede understanding and wisdom How does technology alter conceptions of education schooling teaching and what learning entails What are the implications of these and other technology issues for society Meaningful technology education is far more than learning how to use technology It entails an understanding of the nature of technology what technology is how and why technology is developed how individuals and society direct react to and are sometimes unwittingly changed by technology This book places these and other issues regarding the nature of technology in the context of learning teaching and schooling The nature of technology and its impact on education must become a significant object of inquiry among educators Students must come to understand the nature of technology so that they can make informed decisions regarding how technology may influence thinking values and action and when and how technology should be used in their personal lives and in society Prudent choices regarding technology cannot be made without understanding the issues that this book raises This book is intended to raise such issues and stimulate thinking and action among teachers teacher educators and education researchers The contributions to this book raise historical and philosophical issues regarding the nature of technology and their implications for education challenge teacher educators and teachers to promote understanding of the nature of technology and provide practical considerations for teaching the nature of technology **Learning and Performance Assessment:** Concepts, Methodologies, Tools, and Applications Management Association, Information Resources, 2019-10-11 As teaching strategies continue to change and evolve and technology use in classrooms continues to increase it is imperative that their impact on student learning is monitored and assessed New practices are being developed to enhance students participation especially in their own assessment be it through peer review reflective assessment the introduction of new technologies or other novel solutions Educators must remain up to date on the latest methods of evaluation and performance measurement techniques to ensure that their students excel Learning and Performance Assessment Concepts Methodologies Tools and Applications is a vital reference source that examines emerging perspectives on the theoretical and practical aspects of learning and performance based assessment techniques and applications within educational settings Highlighting

a range of topics such as learning outcomes assessment design and peer assessment this multi volume book is ideally designed for educators administrative officials principals deans instructional designers school boards academicians researchers and education students seeking coverage on an educator's role in evaluation design and analyses of evaluation Prentice Hall Chemistry ,2000 methods and outcomes Methodologies and Intelligent Systems for Technology Enhanced Learning, 13th International Conference Marcelo Milrad, Nuno Otero, María Cruz Sánchez-Gómez, Juan José Mena, Dalila Durães, Filippo Sciarrone, Claudio Alvarez-Gómez, Manuel Rodrigues, Pierpaolo Vittorini, Rosella Gennari, Tania Di Mascio, Marco Temperini, Fernando De la Prieta, 2023-08-31 Education is the cornerstone of any society it serves as one of the foundations for many of its social values and characteristics mis4TEL 23 promotes the interaction among the scientific community to discuss applications of Technology Enhanced Learning solutions targeting not only cognitive and social processes but also motivational personality or emotional factors In addition current trends concerning the use of artificial intelligence can help and augment learning opportunities for learners and educators The 13th International Conference on Methodologies and Intelligent Systems for Technology Enhanced Learning mis4TEL 23 technical program includes 26 contributions 13 full papers and 13 short papers mis4TEL 23 is hosted by the LASI and Centro Algoritmi of the University of Minho Portugal The authors would like to thank all the contributing authors the members of the Program Committee National Associations AEPIA and APPIA and the sponsors AIR Institute and Camara Municipal de Guimar es ICEL2012-7th International Conference on E-Learning Paul Lam, 2011 Sound and Light Michael J. Padilla, 2002 An Introduction to Galaxies and Cosmology David John Adams, 2004-05-31 This introductory textbook has been designed by a team of experts for elementary university courses in astronomy and astrophysics It starts with a detailed discussion of the structure and history of our own Galaxy the Milky Way and goes on to give a general introduction to normal and active galaxies including models for their formation and evolution The second part of the book provides an overview of the wide range of cosmological models and discusses the Big Bang and the expansion of the Universe Written in an accessible style that avoids complex mathematics and illustrated in colour throughout this book is suitable for self study and will appeal to amateur astronomers as well as undergraduate students It contains numerous helpful learning features such as boxed summaries student exercises with full solutions and a glossary of terms The book is also supported by a website hosting further teaching materials The Compton Effect: Turning Point in Physics Roger H. Stuewer, 1975 **Solar Cells** Sandeep Arya, Prerna Mahajan, 2023-11-16 This book highlights developments in the field of solar cells The chapters in this book address a wide range of topics including the spectrum of light received by solar cell devices the basic functioning of a solar cell and the evolution of solar cell technology during the last 50 years It places particular emphasis on silicon solar cells CIGS based solar cells organic solar cells perovskite solar cells and hybrid solar cells The book describes in detail the fabrication processes employed for different categories of solar cells It also provides the characterization techniques utilized in this sector to evaluate the

performance of solar cells and the scope of this domain in the future Overall it presents the essential theoretical and practical concepts of solar cells in an easy to understand manner **EHR Directory of Awards** National Science Foundation (U.S.). Directorate for Education and Human Resources, 1990 **Instructor's Manual** Brian F. Woodfield, 2004

**Directory of Awards** National Science Foundation (U.S.). Directorate for Science and Engineering Education, 1990 Teaching Einsteinian Physics in Schools Magdalena Kersting, David American Journal of Physics ,2009 Blair, 2021-08-30 In our world today scientists and technologists speak one language of reality Everyone else whether they be prime ministers lawyers or primary school teachers speak an outdated Newtonian language of reality While Newton saw time and space as rigid and absolute Einstein showed that time is relative it depends on height and velocity and that space can stretch and distort The modern Einsteinian perspective represents a significant paradigm shift compared with the Newtonian paradigm that underpins most of the school education today Research has shown that young learners quickly access and accept Einsteinian concepts and the modern language of reality Students enjoy learning about curved space photons gravitational waves and time dilation often they ask for more A consistent education within the Einsteinian paradigm requires rethinking of science education across the entire school curriculum and this is now attracting attention around the world This book brings together a coherent set of chapters written by leading experts in the field of Einsteinian physics education The book begins by exploring the fundamental concepts of space time light and gravity and how teachers can introduce these topics at an early age A radical change in the curriculum requires new learning instruments and innovative instructional approaches Throughout the book the authors emphasise and discuss evidence based approaches to Einsteinian concepts including computer based tools geometrical methods models and analogies and simplified mathematical treatments Teaching Einsteinian Physics in Schools is designed as a resource for teacher education students primary and secondary science teachers and for anyone interested in a scientifically accurate description of physical reality at a level appropriate for school education Physics, Volume 2 David Halliday, Robert Resnick, Kenneth S. Krane, 2010-04-20 Written for the full year or three term Calculus based University Physics course for science and engineering majors the publication of the first edition of Physics in 1960 launched the modern era of Physics textbooks It was a new paradigm at the time and continues to be the dominant model for all texts Physics is the most realistic option for schools looking to teach a more demanding course The entirety of Volume 2 of the 5th edition has been edited to clarify conceptual development in light of recent findings of physics education research End of chapter problem sets are thoroughly over hauled new problems are added outdated references are deleted and new short answer conceptual questions are added **Einstein's Annalen Papers** Jürgen Renn, 2005-05-06 Ein spannender Einblick in ein St ck Wissenschaftsgeschichte B rsenblatt 3 2005 1905 in seinem Annus Mirabilis machte Albert Einstein drei Entdeckungen ber die Grundlagen der Natur die die Basis fr seinen Ruhm als Physiker bildeten Diese drei revolution ren Artikel ber die Lichtquantenhypothese die Brownsche Molekularbewegung sowie die Spezielle Relativit t

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