

POGIL: Periodic Trends in Atomic Properties

Information

Properties such as the size of an atom (atomic radius), the energy required to remove an electron from an atom (ionization energy), and the energy associated with the addition of an electron to a gaseous atom (electron affinity) can be understood in terms of the electron configuration of the atom and a competition between electron-nucleus attraction and electron-electron repulsion.

Preliminary Activity - Complete the orbital diagrams for the ground state configuration.

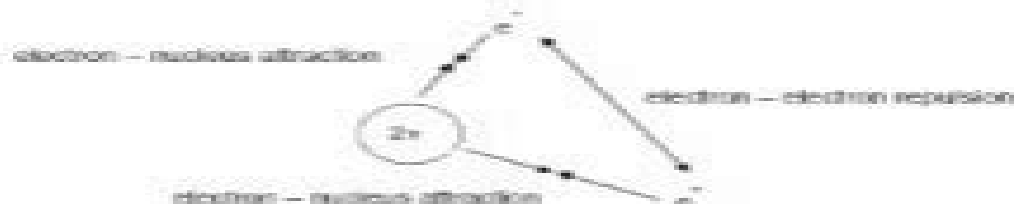
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Model 1: Electron Ionization & Capture and Electrostatic Interactions

Reaction Equation for Electron Ionization: $X \rightarrow X^+ + e^-$ $\Delta E = I^{\text{ionization energy}}$

Reaction Equation for Electron Capture: $X + e^- \rightarrow X^-$ $\Delta E = \text{electron affinity}$

Dominant inter-particle forces in helium:



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Chao Zhang



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The Amazing World of the Atom and the Ultimate Periodic Table of the Elements Costel Rizescu, Mihaela Rizescu, 2018-05-24 This book is addressed to undergraduate and graduate students taking physics and chemistry courses at an introductory level STEM high school students and to more experienced professors and researchers who need to stay up to date with the most recent advances in data as well. It is also beneficial to those involved in materials science, medical physics, biotechnology, astronomy, quantum chemistry, Earth and space science, and other related fields. The volume consists of two parts: the first part is devoted to the quantum mechanics theory of atomic structures as discovered and verified by physics, whereas the second part presents and analyzes a large amount of the latest critically evaluated data for the properties of all elements on the periodic table of the elements. Periodic trends for ionization energy, electronegativity, atomic radius, density, and melting points are graphed and thoughtfully analyzed. Additional data of ionic radius, covalent radius, van der Waals radius, and 12 coordination atomic radius for almost all elements on the periodic table are also presented and evaluated. The authors discussed over 30 problems, review questions, and their solutions to help deepen the insight in this subject area to make this book a real study text. Plenty of problems are given to elucidate the material. This book represents the culmination of the authors' many years of research and teaching physics, materials science, and instrumentation. It is also a crystallization of their passion and strong interest in the history of atomic physics and the philosophy of science in general. From the beginning, it was the authors' intention to include information in this book that is not easily located elsewhere or is not found completely in a single book or publication. Thus, while this book can be used as a text, the authors hope that it will be used as a useful reference too. Each chapter and subchapter of this book capitalizes on the strengths, comments, feedback, and criticism that the authors expect to have from students, faculty, and working professionals.

Science Spectrum Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004

Atomic Properties of the Elements, 2001

The periodic table. 4th ed, **Understanding the Atom: The Chemistry of the Noble Gases** U.S. Atomic Energy Commission, 1967

Understanding the Atom U.S. Atomic Energy Commission, 1963

Chemistry and Our Universe, Return to the periodic table introduced in Lecture 1 to practice predicting properties of elements based on their electronic structure. Then witness what happens when three different alkali metals react with water. Theory forecasts a pronounced difference in the result. Is there

Primer of the Atoms Henry David Hubbard, 1937

The HISTORY of the ATOM the PERIODIC TABLE and RADIOACTIVITY Alex Kimmons, 2021-05-15

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monochrome Chemistry is an interesting and fundamental branch of science because it gives us the chance to explain the secrets of nature. What is water? What do we use in our cars as fuel? What is aspirin? What are perfumes made of? These kinds of questions and their answers are all part of the world of chemistry. There is no industry that does not depend upon chemical substances: the petroleum, pharmaceuticals, garment, aircraft, steel, and electronics industries, for example, as well as

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Table of Contents Periodic Trends And Atomic Properties Pogil Answers

1. Understanding the eBook Periodic Trends And Atomic Properties Pogil Answers
 - The Rise of Digital Reading Periodic Trends And Atomic Properties Pogil Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Periodic Trends And Atomic Properties Pogil 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 Periodic Trends And Atomic Properties Pogil Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Periodic Trends And Atomic Properties Pogil Answers
 - Personalized Recommendations
 - Periodic Trends And Atomic Properties Pogil Answers User Reviews and Ratings
 - Periodic Trends And Atomic Properties Pogil Answers and Bestseller Lists
5. Accessing Periodic Trends And Atomic Properties Pogil Answers Free and Paid eBooks
 - Periodic Trends And Atomic Properties Pogil Answers Public Domain eBooks
 - Periodic Trends And Atomic Properties Pogil Answers eBook Subscription Services
 - Periodic Trends And Atomic Properties Pogil Answers Budget-Friendly Options

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 - ePub, PDF, MOBI, and More
 - Periodic Trends And Atomic Properties Pogil Answers Compatibility with Devices
 - Periodic Trends And Atomic Properties Pogil Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Periodic Trends And Atomic Properties Pogil Answers
 - Highlighting and Note-Taking Periodic Trends And Atomic Properties Pogil Answers
 - Interactive Elements Periodic Trends And Atomic Properties Pogil Answers
8. Staying Engaged with Periodic Trends And Atomic Properties Pogil Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Periodic Trends And Atomic Properties Pogil Answers
9. Balancing eBooks and Physical Books Periodic Trends And Atomic Properties Pogil Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Periodic Trends And Atomic Properties Pogil Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Periodic Trends And Atomic Properties Pogil Answers
 - Setting Reading Goals Periodic Trends And Atomic Properties Pogil Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Periodic Trends And Atomic Properties Pogil Answers
 - Fact-Checking eBook Content of Periodic Trends And Atomic Properties Pogil Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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