

Periodic Trends Worksheet

Directions: Use your notes to answer the following questions.

1. Rank the following elements by increasing atomic radius: carbon, aluminum, oxygen, potassium.

Oxygen < Carbon < Aluminum < Potassium

2. Rank the following elements by increasing electronegativity: sulfur, oxygen, neon, aluminum.

Neon < Aluminum < Sulfur < Oxygen

3. Why does fluorine have a higher ionization energy than iodine?

Fluorine has nine protons attracting 9 electrons which are much closer to the nucleus compared to iodine. This results in smaller size of Fluorine than iodine making it difficult to remove an electron from the atom.

4. Why do elements in the same family generally have similar properties?

Because they have same number of electrons in the outer shell (valence electrons) which take part in chemical reaction.

5. Indicate whether the following properties increase or decrease from left to right across the periodic table.

- | | |
|--|------------------|
| a. atomic radius (excluding noble gases) | Decreases |
| b. first ionization energy | Increases |
| c. electronegativity | Increases |

6. What trend in atomic radius occurs down a group on the periodic table? What causes this trend?

Atomic radius **decreases** down the group on the periodic table. As we compare the elements down the group, the effective nuclear charge increases, but at the same time the outermost electrons are found in the shell that is farther away from the nucleus. Also the number of screening electrons increases. This results in reduced attraction between the nucleus and the outermost electrons.

7. What trend in ionization energy occurs across a period on the periodic table? What causes this trend?

Ionization energy **increases** from left to right across the period. The atomic size becomes smaller from left to right. So it becomes harder to remove electron from the atom. Hence the energy required to do so (ionization energy) increases.

Periodic Trends And The Properties Of Elements Lab Answers

Pam Walker, Elaine Wood



Periodic Trends And The Properties Of Elements Lab Answers:

Lab Experiments in Introductory Chemistry Phil Reedy, Donald J. Wink, Sharon Fetzer-Gislason, 2003-03-21 The manual contains laboratory experiments written specifically for the prep chem lab as well as for the general chemistry course Available as a complete manual or custom published at <http://custompub.whfreeman.com> **Contemporary Chemistry** Leonard Saland, 1993 This comprehensive guide gives you lesson plans activities and tests for two sequential semester long chemistry courses It is designed to work with our student book Contemporary Chemistry Each lesson plan features a DO NOW section to engage students as soon as they get to class instructional objectives an aim for that class period a motivational application questions or demonstrations to help students draw valid conclusions homework assignments You also get term calendars weekly tests and complete answer keys **Laboratory Manual for Principles of General Chemistry** Jo Allan Beran, 2010-11-01 This new edition of the Beran lab manual emphasizes chemical principles as well as techniques The manual helps students understand the timing and situations for the various techniques The Beran lab manual has long been a market leading lab manual for general chemistry Each experiment is presented with concise objectives a comprehensive list of techniques and detailed lab intros and step by step procedures **Prentice Hall Science Explorer** Michael J. Padilla, 2002 *Chemistry* McGraw-Hill Staff, 2001-07 **Laboratory Manual for Principles of General Chemistry** J. A. Beran, Mark Lassiter, 2022-08-16 Laboratory Manual for Principles of General Chemistry 11th Edition covers two semesters of a general chemistry laboratory program The material focuses on the lab experiences that reinforce the concepts that not all experimental conclusions are the same and depend on identifying an appropriate experimental procedure selecting the proper apparatus employing the proper techniques systematically analyzing and interpreting the data and minimizing inherent variables As a result of good data a scientific and analytical conclusion is made which may or may not be right but is certainly consistent with the data Experiments write textbooks textbooks don't write experiments A student's scientific literacy grows when experiences and observations associated with the scientific method are encountered Further experimentation provides additional cause effect observations leading to an even better understanding of the experiment The 11th edition's experiments are informative and challenging while offering a solid foundation for technique safety and experimental procedure The reporting and analysis of the data and the pre and post lab questions focus on the intuitiveness of the experiment The experiments may accompany any general chemistry textbook and are compiled at the beginning of each curricular unit An Additional Notes column is included in each experiment's Report Sheet to provide a space for recording observations and data during the experiment Continued emphasis on handling data is supported by the Data Analysis section *Hands-On General Science Activities With Real-Life Applications* Pam Walker, Elaine Wood, 2008-04-21 In this second edition of Hands On General Science Activities with Real Life Applications Pam Walker and Elaine Wood have completely revised and updated their must have resource for science teachers of grades 5-12 The book

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Guided Inquiry Experiments for General Chemistry Nancy K. Kerner,Ram S. Lamba,2007-10-19 The use of the laboratory is a valuable tool in developing a deeper understanding of key chemical concepts from the experimental process This lab manual encourages scientific thinking enabling readers to conduct investigations in chemistry It shows how to think about the processes they are investigating rather than simply performing a laboratory experiment to the specifications set by the manual Each experiment begins with a problem scenario and ends with questions requiring feedback on the problem

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Table of Contents Periodic Trends And The Properties Of Elements Lab Answers

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

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