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Periodic Trends Worksheet

Directions: Use your notes to answer the following questions.

 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 lodine. This results in smaller size of Fluorine than lodine 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.

- 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
 - c. electronegativity

Increases

Increases

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?

lonization 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 (lonization Energy) increases.

Periodic Trends Lab Answer Key

Hussin A.Rothana

Periodic Trends Lab Answer Key:

<u>Tools for High-quality Differentiated Instruction</u> Cindy Strickland,2007 60 tools that can be used in every grade and subject designed to help teachers reach higher levels of expertise with differentiation instruction for student learning

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 offers a dynamic collection of classroom ready lessons projects and lab activities that encourage students to integrate basic science concepts and skills into evervdav life Handbook of Formative Assessment Heidi Andrade, Gregory J. Cizek, 2010-04-02 Formative assessment has recently become a focus of renewed research as state and federal policy makers realize that summative assessments have reached a point of diminishing returns as a tool for increasing student achievement Consequently supporters of large scale testing programs are now beginning to consider the potential of formative assessments to improve student achievement The mission of this handbook is to comprehensively profile this burgeoning field of study Written by leading international scholars and practitioners each chapter includes a discussion of key issues that dominate formative assessment policy and practice today as well as those that are likely to affect research and practice in the coming years Key features include Comprehensive nineteen chapters cover all aspects of formative assessment including classroom assessment large scale applications technological applications applications for special needs students K 12 and post secondary applications psychometric considerations case studies and discussion of alternative assessment formats such as portfolios and performance assessments Integrative thoughtful attention is given to the integration of large scale and classroom assessments Practical provides practical guidance on how to conduct formative assessments that generate credible information to guide instruction Global provides perspectives from leading international scholars and practitioners whose expertise spans diverse settings student populations and educational systems Accessible Style although grounded in the latest research the book s style and tone has been carefully crafted to make it accessible to both the textbook and professional markets It will also be a critical reference book for researchers in teacher preparation educational administration and educational policy studies Merrill Chemistry Robert C. Smoot, Smoot, Richard G. Smith, Jack Price, 1998 Prentice Hall Chemistry, 2000 **HIT Lab Report** University of Michigan. Highway Safety Research Institute, 1972 Science Spectrum Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003-03 Your Blood Never Lies James B. LaValle, 2013-07-02 OVER 47 000 COPIES SOLD Ifyou re like most people you probably rely on your doctor to interpret theresults of your blood tests which contain a wealth of information on the stateof your health A blood test can tell you how well your kidneys and liver arefunctioning your potential for heart disease and diabetes the strength of your immune system the chemical profile of your blood and many other important facts about the state of your health And yet most of cannot decipher these results ourselves nor can we even formulate the right

questions to ask about them that is until now In Your BloodNever Lies best selling author Dr JamesLaValle clears the mystery surrounding blood test results In simple language he explains all the information found on a typical lab report the medical terminology the numbers and percentages and the laboratory jargon and makes accessible This means that you will be able to look at your own blood testresults and understand the significance of each biological marker beingmeasured To help you take charge of your health Dr LaValle also recommends the most effective standard and complementary treatments for dealing with anyproblematic findings Rounding out the book are explanations of lab values thatdo not appear on the typical blood test but that should be requested for amore complete picture of your current physiological condition A blood test can reveal so much about your body but only if you can interpret the results YourBlood Never Lies provides the up to date informationyou need to take control of your health **Who's the New Kid in Chemistry?** John D. Butler, 2013-12-12 Who s the New Kid in Chemistry offers an unprecedented look at student engagement and teacher best practices through the eyes of an educational researcher enrolled as a public high school student Over the course of seventy nine consecutive days John D Butler participates in and observes Rhode Island 2013 Teacher of the Year Jessica M Waters's high school chemistry class documenting his experiences as they unfold Who s the New Kid in Chemistry is a compelling example of what can be accomplished when an educational researcher and teacher collaborate in the classroom This work includes a discussion on flexible homework assignments data driven instruction and thirty teacher best practices. This book is an invaluable resource for teachers across all content areas masters and doctoral research method classes and future Teachers of the Year

Memorandum Report ,1968 **Prentice Hall Science Explorer** Michael J. Padilla,2002 Asymptotic Analysis II F. Verhulst, 2006-11-15 Canadian Journal of Chemistry ,1967 Journal of the Electrochemical Society Report ,1967 Electrochemical Society, 1956 Issues for 19 contain separately paged section consisting of editorials and various special features **Resources in education** ,1982-02 Clay's Handbook of Environmental Health Stephen Battersby, 2013-03 Clay's Handbook of Environmental Health since its first publication in 1933 has provided a definitive guide for the environmental health practitioner or reference for the consultant or student This twentieth edition continues as a first point of reference reviewing the core principles techniques and competencies and then outlining the specialist subjects It has been refocused on the current curriculum of the UK's Chartered Institute of Environmental Health but should also readily suit the generalist or specialist working outside the UK **The Good Student** Charles Jay Rop, 1996 The Best of ICCAD Andreas Kuehlmann, 2012-12-06 In 2002 the International Conference on Computer Aided Design ICCAD celebrates its 20th anniversary This book commemorates contributions made by ICCAD to the broad field of design automation during that time The foundation of ICCAD in 1982 coincided with the growth of Large Scale Integration The sharply increased functionality of board level circuits led to a major demand for more powerful Electronic Design Automation EDA tools At the same time LSI grew quickly and advanced circuit integration became widely avail able This in turn required

new tools using sophisticated modeling analysis and optimization algorithms in order to manage the evermore complex design processes Not surprisingly during the same period a number of start up companies began to commercialize EDA solutions complementing various existing in house efforts The overall increased interest in Design Automation DA required a new forum for the emerging community of EDA professionals one which would be focused on the publication of high quality research results and provide a structure for the exchange of ideas on a broad scale Many of the original ICCAD volunteers were also members of CANDE Computer Aided Network Design a workshop of the IEEE Circuits and Sys tem Society In fact it was at a CANDE workshop that Bill McCalla suggested the creation of a conference for the EDA professional Bill later developed the name The World of Chemistry Jones, Jones Staff, 1996

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