

# Graphing Periodic Trends Activity


Name: \_\_\_\_\_ Period: \_\_\_\_\_

Use the information in these tables to complete the graph as described below

Symbol	Atomic Radius (Picometers)	First Ionization energy (kilojoules/mole)	Electronegativity (4-point scale)
H	31	1312	2.1
Li	128	520	1.0
Na	166	496	0.9
K	203	410	0.8
Rb	220	403	0.8
Cs	244	376	0.7

Symbol	Atomic Radius (Picometers)	First Ionization energy (kilojoules/mole)	Electronegativity (4-point scale)
Na	166	496	0.9
Mg	141	738	1.2
Al	121	578	1.5
Si	111	787	1.8
P	107	1012	2.1
S	105	1000	2.5
Cl	102	1251	3.0
Ar	106	1521	---

1. Using colored pencils or pen, list under the symbol (in this order!) the Atomic Radius, First Ionization Energy, and Electronegativity.
2. Use a different color for each property. Example: Write all of the Atomic radius values in red, all of the First ionization energies in green, and all of the Electronegativities in blue. Of course, you can pick any colors that are available, as long as you are consistent.
3. Observe the trends in each property as you go down the Alkali metal group, and as you go across Period 3.
4. Write out each of the statements written on the opposite side, completing each statement with the observed trend (increase or decrease)

H	<p>Across a period (→) atomic radius tends to _____.</p> <p>Across a period (→) first ionization energy tends to _____.</p> <p>Across a period (→) electronegativity tends to _____.</p>						
Li							
Na 166 496 0.9	Mg	Al	Si	P	S	Cl	Ar
K	<p>Down a Group (↓) atomic radius tends to _____.</p> <p>Down a Group (↓) first ionization energy tends to _____.</p> <p>Down a Group (↓) electronegativity tends to _____.</p>						
Rb							
Cs							

# Graphing The Periodic Trends Answer Key

**Pam Walker, Elaine Wood**



## Graphing The Periodic Trends Answer Key:

**The Science Teachers Bulletin** ,1989      *Chemistry in the Community (Enhanced Core Four)* American Chemical Society,2006-02-15      **Chemistry in the Community (ChemCom)** American Chemical Society,2011-06-17 Touted as the most successful NSF funded project published Chemistry in the Community ChemCom by the American Chemical Society ACS offers a meaningful and memorable chemistry program for all levels of high school students ChemCom covers traditional chemistry topics within the context of societal issues and real world scenarios Centered on decision making activities where students are responsible for generating data in an investigating analyzing that data and then applying their chemistry knowledge to solve the presented problem The text is intensively laboratory based with all 39 of the investigations integrated within the text not separate from the reading With the ChemCom program students learn more organic and biochemistry more environmental and industrial chemistry and more on the particulate nature of matter than other textbooks all within the relevance of solving problems that arise in everyday life Meticulously updated to meet the needs of today s teachers and students the new sixth edition of ChemCom adheres to the new science framework as well as the forthcoming next generation of science standards Incorporating advances in learning and cognitive sciences ChemCom s wide ranging coverage builds upon the concepts and principles found in the National Science Education Standards Correlations are available showing how closely aligned ChemCom is to these and other state standards      **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 everyday life      **Prentice Hall Chemistry** ,2000      *Holt Chemistry* Ralph Thomas Myers,2004      *Spectral Analysis of Time-series Data* Rebecca M. Warner,1998-05-22 This book provides a thorough introduction to methods for detecting and describing cyclic patterns in time series data It is written both for researchers and students new to the area and for those who have already collected time series data but wish to learn new ways of understanding and presenting them Facilitating the interpretation of observations of behavior physiology mood perceptual threshold social indicator variables and other responses the book focuses on practical applications and requires much less mathematical background than most comparable texts Using real data sets and currently available software SPSS for Windows the author employs extensive examples to clarify key concepts Topics covered include research design issues preliminary data screening identification and description of cycles summary of results across time series and assessment of relations between time series Also considered are theoretical questions problems of interpretation and potential sources of artifact      *Prentice Hall Science Explorer* Michael J. Padilla,2002      **Common Core Science 4 Today, Grade 5** ,2014-05-15 Common Core Science 4 Today Daily Skill Practice provides the perfect standards

based activities for each day of the week Reinforce science topics and the math and language arts Common Core State Standards all year long in only 10 minutes a day Weeks are separated by science topic so they may be completed in the order that best complements your science curriculum Review essential skills during a four day period and assess on the fifth day for easy progress monitoring Common Core Science 4 Today series for kindergarten through fifth grade covers 40 weeks of science topics with engaging cross curricular activities Common Core Science 4 Today includes a Common Core Standards Alignment Matrix and shows the standards covered on the assessment for the week for easy planning and documentation Common Core Science 4 Today will make integrating science practice into daily classroom instruction a breeze

*Computability Theory and Its Applications* Peter Cholak, 2000 This collection of articles presents a snapshot of the status of computability theory at the end of the millennium and a list of fruitful directions for future research The papers represent the works of experts in the field who were invited speakers at the AMS IMS SIAM 1999 Summer Conference on Computability Theory and Applications which focused on open problems in computability theory and on some related areas in which the ideas methods and or results of computability theory play a role Some presentations are narrowly focused others cover a wider area Topics included from pure computability theory are the computably enumerable degrees M Lerman the computably enumerable sets P Cholak R Soare definability issues in the c e and Turing degrees A Nies R Shore and other degree structures M Arslanov S Badaev and S Goncharov P Odifreddi A Sorbi The topics involving relations between computability and other areas of logic and mathematics are reverse mathematics and proof theory D Cenzer and C Jockusch C Chong and Y Yang H Friedman and S Simpson set theory R Dougherty and A Kechris M Groszek T Slaman and computable mathematics and model theory K Ambos Spies and A Kucera R Downey and J Remmel S Goncharov and B Khoussainov J Knight M Peretyatkin A Shlapentokh

**Trigonometry** Margaret L. Lial, Charles David Miller, John Hornsby, 1993

*Lesson Guide for Captioned Films, XX*, 1984

[Be Useful, Not Just Visible Online. Relevance As The Real Growth Hack](#) Ahmed Musa, 2025-05-31 Here's the cold hard truth Being visible online means nothing if you're not useful You can shout louder than everyone else but if what you're saying doesn't help nobody's buying Be Useful Not Just Visible Online is your brutal brilliant guide to becoming the go-to expert people actually need not just another face in the digital crowd Inside you'll learn Why relevance crushes reach every single time How to laser focus your content and offers to solve real problems fast The growth hack nobody talks about being indispensable to your audience And how to build trust so deep your prospects turn into buyers without second thoughts Forget vanity metrics and empty likes Build your business by being useful and watch real growth follow naturally Read this Serve first Grow smart And turn relevance into your secret weapon for unstoppable success

**Capturing Upside Risk** David Hillson, 2019-06-26 With more than three decades of experience as a thought leader and expert practitioner PMI Fellow Dr David Hillson shares practical insight into how upside risks can be identified assessed and managed as opportunities After reviewing the benefits of identifying opportunities the book steps through the

opportunity identification and management process in detail describing proven tools and techniques as well as specific tips to make them work in practice The book places opportunity management in the context of traditional risk management providing a familiar pathway that leads project managers to discover new benefits and successes David Hillson is one of the foremost authorities on risk management With his latest book he presents a strong case for managing opportunities As with all of David s books the style of writing is engaging and easy to understand There are many nuggets of wisdom in this book as well as a hands on approach to leveraging opportunity management as a way of improving project performance Cyndi Snyder Dionisio PMI Fellow Coronado CA USA Chair of the PMBOK Guide Sixth Edition I enjoyed reading this book which is precise clear logical and persuasive The clarity of thought and expression explains why David is such a sought after speaker This book is a must read for project risk practitioners as well as for project professionals who are serious about addressing all the risks on their project including the good ones Dr Dale Cooper Cammeray NSW Australia Director Broadleaf Capital International At last a clear and valuable book linking both sides of the coin in risk management threats and opportunities David Hillson truly engages the reader on how to deal with these two types of risk in projects sharing his wisdom and extensive experience in creating value from risk management Anyone who has to manage risk in real world projects should read this book to enhance their opportunity management skills Professor Salim Al Harthi Muscat Oman Director of Risk Management Office Sultan Qaboos University It is vital for value creation in business and in life that we consider uncertainties that would have upside impacts on our objectives opportunities as well as downside impacts threats Business gets confused between opportunities where there is a binary choice to take or not and true uncertain opportunities that can be seized or left to chance David has persevered in helping us understand this and this important book is a must read for all leaders who want to create value through the proactive management of risk Dr Ruth Murray Webster Wakefield UK Partner Beyond the Deal LLP and Editor APM Body of Knowledge 7th Edition As project managers we always seem to focus on threats negative risks David Hillson one of the foremost thought leaders on risk management explains approaches to identify and manage opportunities positive risks and how this will help achieve project success As with his previous books David provides a structured approach with examples tools and techniques An excellent resource for all project managers in today s world Peter Monkhouse Toronto ON Canada Past Chair PMI Board of Directors

*The Ultimate Krok 2 Bases Companion: Comprehensive Explanations and Insights* Mohammed Abdul Danish, 2023-05-10 Unlock the secrets of Krok 2 bases with The Ultimate Krok 2 Bases Companion Comprehensive Explanations and Insights This meticulously crafted guide is designed specifically for medical students seeking in depth explanations and insights into the base question sets of the Krok 2 examination With over 2500 pages of comprehensive content this guide is a valuable resource that goes beyond mere memorization Each question is accompanied by a detailed breakdown providing a thorough understanding of the underlying concepts Delve into the specialties subspecialties and topics to which the questions and responses belong gaining clarity on

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PCs in the Factory Architecture Technology Architecture Technology Corpor,2016-01-22 Please note this is a short discount publication PCs have become as essential to the factory environment as they are to the office environment This in depth report examines how specially adapted PCs and peripherals are being established in Factory Process Control and Reporting The report covers Hardware and Software Typical Applications Implementation Issues Case Studies and Real Applications

*Shriver and Atkins' Inorganic Chemistry* Peter Atkins,2010 Inorganic Chemistry fifth edition represents an integral part of a student s chemistry education Basic chemical principles are set out clearly in Foundations and are fully developed throughout the text culminating in the cutting edge research topics of the Frontiers which illustrate the dynamic nature of inorganic chemistry

*Atlas of Knowledge* Katy Borner,2015-03-20 The power of mapping principles for visualizing knowledge illustrated by many stunning large scale full color maps Maps of physical spaces locate us in the world and help us navigate unfamiliar routes Maps of topical spaces help us visualize the extent and structure of our collective knowledge they reveal bursts of activity pathways of ideas and borders that beg to be crossed This book from the author of Atlas of Science describes the power of topical maps providing readers with principles for visualizing knowledge and offering as examples forty large scale and more than 100 small scale full color maps Today data literacy is becoming as important as language literacy Well designed visualizations can rescue us from a sea of data helping us to make sense of information connect ideas and make better decisions in real time In Atlas of Knowledge leading visualization expert Katy B rner makes the case for a systems science approach to science and technology studies and explains different types and levels of analysis Drawing on fifteen years of teaching and tool development she introduces a theoretical framework meant to guide readers through user and task analysis data preparation analysis and visualization visualization deployment and the interpretation of science maps To exemplify the framework the Atlas features striking and enlightening new maps from the popular Places Spaces Mapping Science exhibit that range from Key Events in the Development of the Video Tape

Recorder to Mobile Landscapes Location Data from Cell Phones for Urban Analysis to Literary Empires Mapping Temporal and Spatial Settings of Victorian Poetry to Seeing Standards A Visualization of the Metadata Universe She also discusses the possible effect of science maps on the practice of science      Assessment for Intervention Rachel Brown-Chidsey, Kristina J. Andren, 2012-01-01 Problem solving assessment is an essential component of multi tiered systems of support such as response to intervention RTI and positive behavioral interventions and supports PBIS This authoritative work provides a complete guide to implementing a wide range of problem solving assessment methods functional behavioral assessment interviews classroom observations curriculum based measurement rating scales and cognitive instruments Prominent experts demonstrate the key role of assessment throughout the process of supporting at risk students from identifying academic and behavioral problems to planning and monitoring interventions Several chapters include reproducible forms that can be downloaded and printed in a convenient 8 1/2 x 11 size New to This Edition Reflects current education policy and best practices Seminal chapter on problem solving by Stanley Deno has been updated with a revised model All chapters now discuss assessment in the context of multi tiered systems of support Chapter on working with culturally and linguistically diverse learners Chapter on graphing student data See also Response to Intervention Second Edition which provides step by step guidelines and practical tools for implementing RTI school wide      **Junior Graphic** Mavis Kitcher (Mrs), 2002-07-03

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