GRAPHING PERIODIC TRENDS

Standard Students know how to use the periodic table to identify trends in ionization energy, electronegativity, and the relative sizes of lone and atoms.

PRICE ARE DOSCUSSIONS

The Periodic Table is arranged according to the Periodic Law. The Periodic Law states that when elements are amonged in order of increasing atomic number. their physical and chemical properties show a periodic pattern. Students can discover these patterns by examining the changes in properties of elements on the Periodic Table. The properties that will be experied in this lesson are: atomic radius AMD that loopation onergy.

PURPOSE

To understand periodic trends relating to atomic radius, ignization energy, and electronogativity.

PRINCIPLE DURING:

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

PERSONAL TRACE.

Byrmbol	Altonic Radius (Picometers)	First lonization (killsjon/es/mode)	Electronogativity IN-point scale)
-	19	1512	2.1
EA.	1(2)8	520	1.0
1900	11666	496	0.9
100	293	410	0.8
Pile	220	403	0.8
Ca	244	376	0.7

Byrmbort	Attomic Radius (Picometers)	First lonization (kilojoules/mole)	Electromegativity (4-point scale)
Photo:	556	496	0.0
Mile	1941	738	1.2
- Ai	121	978	1.5
- 56	811	787	1.8
	1007	1012	2.1
	110/5	1000	2.6
(0)	11002	1254	3.0
Pet .	11046	1621	100

- 1. Define each of these torres: Atomic radius, First tonization Energy, and Electronogativity
- Using intered pencil or pen, list under the symbol (in this order) the Atomic Radius, First loniquition.
 Energy, and Electronegativity. Use a different color for each property. Example: With all of the Atomic nadius values in red, all of the First loniquition 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.
- Observe the trends in each property as you go down the Alkali metal group, and as you go across Period 3.
- Write out each of the statements written on the opposite side, completing each statement with the observed frend (increase) or decrease).
- 5. There is NO ABSTRACT to write for this activity (2)

Periodic Properties Graphing Lab Answer Key

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Periodic Properties Graphing Lab Answer Key:

Chemistry Karen Timberlake, 1999 Suitable for one or two term lab courses covering general organic and biological chemistry this new edition written by Karen Timberlake features many improvements to the insightful experiments that have made it the leading lab manual Each experiment encourages critical thinking with laboratory goals discussion of related concepts clear instructions new pre lab questions and comprehensive report pages Forty one experiments illustrate the basic principles of chemistry General, Organic, and Biological Chemistry Study Guide and Selected Solutions Karen C. Timberlake, 2001-11 Keyed to the learning goals in the text this guide is designed to promote active learning through a variety of exercises with answers and mastery exams The guide also contains complete solutions to odd numbered problems Laboratory Manual Jo A. Beran, 1990 EPIE Materials Report ,1978 EPIE Materials Report EPIE Institute, 1978 Data Structures and Efficient Algorithms Burkhard Monien, 1992-05-20 Myocarditis and idiopathic dilated cardiomyopathy are being increasingly recognized as important causes of heart disease and heart failure Immunological mechanisms have long been suspected as playing a role in these diseases but direct evidence has been lacking Recently animal models have be come available in which myocarditis can be induced either by infection with cardiotropic viruses or by autoimmunization with heart specific antigens This book presents and analyzes the latest information obtained from experimental models relating it to the practical problems of diagnosis and treatment of myocarditis **Nuclear Science**

Abstracts ,1971 Energy Research Abstracts ,1991-10 Scientific and Technical Aerospace Reports ,1994-06
Activity report Brookhaven National Laboratory. National Synchrotron Light Source,2005

Reviewing **Periodic Properties Graphing Lab Answer Key**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Periodic Properties Graphing Lab Answer Key**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

 $\underline{https://crm.avenza.com/results/virtual-library/default.aspx/Peoplesoft\%20Recruting\%20Implementation\%20Guide.pdf}$

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