

UNIVERSITY OF BOTSWANA
CHE 221 Tutorial: 3_Solutions

1. Explain why for a given alkali metal the second ionisation energy is much higher than the first ionisation energy.

Solution

Removal of the first electron (first ionisation) is relatively easy as the electron is taken from the outer shell (half-filled orbital). Removal of the second electron is from a filled atomic orbital, and this involves a great deal of energy because the electron is being removed from a noble gas configuration. For Li, this is from $1s^2$ orbital; for heavier group 1 metals, it is from an $(n-1)p^6$ level. Furthermore, the nuclear attraction is high in a cation than in a neutral atom.

2. All the group 1 metals react violently with water and the intensity of the reaction increases as the group is descended. Explain.

Solution

Given that group 1 metals have 1 electron in the outer shell, they will react easily by donating that electron. This ability to donate the single electron increases as the element becomes bigger because the electron is situated far from the nucleus hence lower ionisation energy and high reactivity for large group 1 elements.

3. Suggest what will happen when a mixture of LiI and NaI is heated. The following information is provided: $\Delta H_f^\circ(\text{LiI}, \text{S}) = -270 \text{ kJ mol}^{-1}$ $\Delta H_f^\circ(\text{NaI}, \text{S}) = -288 \text{ kJ mol}^{-1}$
 $\Delta H_f^\circ(\text{LiF}, \text{S}) = -616 \text{ kJ mol}^{-1}$ $\Delta H_f^\circ(\text{NaF}, \text{S}) = -577 \text{ kJ mol}^{-1}$.

Solution

The possible reaction that could occur is:



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**Chang, Victor, Walters, Robert
John, Wills, Gary**



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international comparative studies *Resources in Education* ,1986 **Delivery and Adoption of Cloud Computing Services in Contemporary Organizations** Chang, Victor,Walters, Robert John,Wills, Gary,2015-03-31 The ubiquity of technology has not only brought the need for computer knowledge to every aspect of the modern business world it has also increased our need to safely store the data we are now creating at a rate never experienced before Delivery and Adoption of Cloud Computing Services in Contemporary Organizations brings together the best practices for storing massive amounts of data Highlighting ways cloud services can work effectively in production and in real time this book is an essential reference source for professionals and academics of various disciplines such as computer science consulting information technology information and communication sciences healthcare and finance [The Routledge Handbook of Responsible Investment](#) Tessa Hebb,James Hawley,Andreas Hoepner,Agnes Neher,David Wood,2015-08-11 The UN supported Principles for Responsible Investment initiative has led to around a third of the world s financial assets being managed with a commitment to invest in a way that considers environmental social or governance ESG criteria The responsible investment trend has increased dramatically since the global financial crisis yet understanding of this field remains at an early stage This handbook provides an atlas of current practice in the field of responsible investment With a large global team of expert contributors the book explores the impact of responsible investment on key financial actors ranging from mainstream asset managers to religious organizations Offering students and researchers a comprehensive introduction to current scholarship and international structures in the expanding discipline of responsible investment this handbook is vital reading across the fields of finance economics and accounting **Teaching and Learning Chinese as a Foreign or Second Language: The Educational Psychology Perspective** Yang Frank Gong,Chun Lai,Jinghe Han,Chan Lu,Sihui Echo Ke,2024-02-21 Over the past two decades Chinese as a foreign or second language CFL CSL has been increasingly taught and learnt as an important language both within and outside China Studies in the field have attempted to address deep seated tensions between existing educational ideologies concepts strategies and approaches and student learning process and performance and between existent teaching methods and techniques and the globalization of Chinese language education [Personalized Learning](#) Simon Cheung,Fu Wang,Lam Kwok,Petra Poulová,2023-10-24 This self contained monograph reports the recent approaches methods and practices of technology enabled personalized learning It serves to provide some useful references for researchers and practitioners in the field in conceptualizing and deploying personalized learning Personalized learning emphasizes student centred learning that addresses individual learning strengths needs skills and interests and allows flexibility in the learning mode process time and space where students can take ownership of their learning It has been practiced in educational institutions at both K 12 and higher education level and as evident from several successful cases is an enabler of personalized learning Educational technology incorporated with other forms of innovative pedagogical practices such as blended learning makes personalized learning a reality to achieve its aims effectively and efficiently This

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