Unit 3 - Periodicity

Trends in physical properties

Effective Nuclear Charge

- The nuclear charge of an atom is given by its atomic number. (e.g. Oxygen is +8)
- The outer electrons of the atom do not experience the full attraction of the nuclear charge because they are shielded from the nucleus because of the repulsion by the inner electrons and so the effective nuclear charge is lesser than the nuclear charge.
- Nuclear charge increases across a period, but remains constant down a group

Atomic Radius

- the distance from the nucleus to the outermost electrons of an atom.
- Atomic radius decreases across a period, as attraction between the nucleus and outermost electrons increases, and increases down a group, as the number of shells increases

Ionic Radius

- Cations: As there are less electrons than protons, the outer shell is lost and the ionic radius of a cation is lesser than the atomic radius of the atom.
 - e.g. Na has a atomic radius of 186 x 10⁻¹² while Na* has a ionic radius of 98 x 10⁻¹²
- Anions: As there are more electrons than protons, there is more electron repulsion and less attraction, so the ionic radius is more than the atomic radius of the atom.
 - e.g. Cl has an atomic radius of 99 x 10⁻¹², but Cl has an ionic radius of 181 x 10⁻¹²

Ionization Energy

- The first ionization energy of an element is the energy required to remove one mole of electrons from one mole of gaseous atoms in their ground state.
- Increases across a period as atomic bonds are stronger, and decreases down a group as there are more outshells and attraction is weaker.

Exceptions

- Groups 2 and 3
 - Elements of group 3 have a lower lower ionization energy than elements of Group 2.
 - Elements of Group 3 have the electron configuration of s²p¹, which means that the electron removed is from the p orbital, which is unpaired, making it easier to remove.
 - However, elements of Group 2 have an electron configuration of s², which is a complete orbital and when an electron is removed, it is removed from this orbital, and it is relatively harder to remove the electron.
- Groups 15 and 16
 - Elements of Group 16 have a lower ionization energy compared to elements of Group 15.

Unit 3 Electron Arrangement And Periodicity Study Guide Answers

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The book delves into Unit 3 Electron Arrangement And Periodicity Study Guide Answers. Unit 3 Electron Arrangement And Periodicity Study Guide Answers is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Unit 3 Electron Arrangement And Periodicity Study Guide Answers, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Unit 3 Electron Arrangement And Periodicity Study Guide Answers
 - Chapter 2: Essential Elements of Unit 3 Electron Arrangement And Periodicity Study Guide Answers
 - Chapter 3: Unit 3 Electron Arrangement And Periodicity Study Guide Answers in Everyday Life
 - Chapter 4: Unit 3 Electron Arrangement And Periodicity Study Guide Answers in Specific Contexts
 - \circ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Unit 3 Electron Arrangement And Periodicity Study Guide Answers. This chapter will explore what Unit 3 Electron Arrangement And Periodicity Study Guide Answers is, why Unit 3 Electron Arrangement And Periodicity Study Guide Answers is vital, and how to effectively learn about Unit 3 Electron Arrangement And Periodicity Study Guide Answers.
- 3. In chapter 2, this book will delve into the foundational concepts of Unit 3 Electron Arrangement And Periodicity Study Guide Answers. The second chapter will elucidate the essential principles that must be understood to grasp Unit 3 Electron Arrangement And Periodicity Study Guide Answers in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Unit 3 Electron Arrangement And Periodicity Study Guide Answers in daily life. This chapter will showcase real-world examples of how Unit 3 Electron Arrangement And Periodicity Study Guide Answers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Unit 3 Electron Arrangement And Periodicity Study Guide Answers in specific contexts. The fourth chapter will explore how Unit 3 Electron Arrangement And Periodicity Study Guide Answers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Unit 3 Electron Arrangement And Periodicity Study Guide Answers. This chapter will summarize the key points that have been discussed throughout the book.

 This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Unit 3 Electron Arrangement And Periodicity Study Guide Answers.

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