# ACS Gen Chem 1 Exam

Ion - A species of an element in which the number of electrons does not equal the number of protons.

Isotope - Each isotope of an atom has a different number of neutrons.

Isoelectric - Two atoms with the same charge.

Isotopic - Two atoms with the same number of neutrons.

Transition Metal Orbitals - The 4s orbital is filled before the 3d orbital, but listed after.

Paramagnetic - Atoms that possess a permanent magnetic charge due to the presence of unpaired electrons.

Electropositive - Tending to lose electrons and form positive ions.

Tetrahedral Bond Angle - 109.5°

Resonance Structures - Two equally correct arrangements of one molecule's electrons; generally the molecule exists as an average of the two.

Polar Molecule - A molecule that is mostly positive on one side and mostly negative on the other.

sp³ Orbital - An orbital composed of one s orbital and three p orbitals; can hold eight total electrons. Tetrahedral.

Trigonal Planar - The way that three objects will arrange themselves around a central atom. Non-polar.

Free Radicals - Compounds with an odd number of electrons in their Lewis Structure. Eg. NO<sub>2</sub>

Incomplete Octets - Occur in elements that can form stable bonds with less than eight electrons. Eg. BF<sub>3</sub>

Expanded Octets - Occur in the third row of the periodic table and beyond in elements that can form stable bonds with more than eight electrons. Eg. XeF<sub>2</sub>

Hydrogen Bonding - When hydrogen is attracted to electronegative atoms.

# **Acs Study Guide For Chem**

**Matthew Bowling** 

 $\ \, \textbf{Acs Study Guide For Chem:} \\$ 

The book delves into Acs Study Guide For Chem . Acs Study Guide For Chem is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Acs Study Guide For Chem , encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Acs Study Guide For Chem
  - Chapter 2: Essential Elements of Acs Study Guide For Chem
  - o Chapter 3: Acs Study Guide For Chem in Everyday Life
  - Chapter 4: Acs Study Guide For Chem in Specific Contexts
  - ∘ Chapter 5: Conclusion
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