

# Chemical Bonding Study Guide

# Topics Covered:

Valence electrons

Chemical stability via pseudo-noble gas configuration

Ion formation

Electron transfer during ionic bond formation

Patterns in ionic bond formation according to valence electrons

Lattice structures

Covalent bond formation using shared electrons

Drawing simple diatomic lewis structures

Drawing complex Lewis structures

VSEPR Shapes of molecules

Polarity of molecules

Valence bond theory, orbital overlap, and hybridization

Metallic bonding and the sea of electrons theory

# Practice Questions: Click here for an answer key

- Ionic Bonding Models For each set of elements given, complete the
  - The complete electron configurations, with arrows to show how
  - Identify which electrons are the valence electrons.
  - Electron dot diagrams, with arrows to show how electrons woy

# **Chemistry Study Guide Chemical Bonding**

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