

Exam Information - Chemistry

Key Topics :

WHMIS and HHPS

Periodic Table Trends

- metal / non metals,

- Bohr Rutherford and Lewis Dot Diagrams

Ionic Bonding

- metal and non-metal

- cross-over technique

- multi-valent ions

- polyatomic ions

Covalent / Molecular Bonding

- two non-metals

- sharing of electrons

Chemical Reactions

- law of conservation of mass

- balancing equations

- types of reactions (S, D, SD, DD, Combustion)

Acids and Bases

- chemical formula

- pH scale

- neutralization reactions