

ACS GENERAL CHEMISTRY FINAL STUDY GUIDE

Avagadro's Number - $N_A = 6.023 \times 10^{23}$

Percent Yield - $(\text{Actual Yield}/\text{Theoretical Yield}) \times 100$

Percent Composition (of an Element) - $[(\text{moles of element} \times \text{molar mass of element})/(\text{molar mass of compound})] \times 100$

Dilution Equation - $M_1V_1 = M_2V_2$
Mass and Volume

Boyle's Law - $P_1V_1 = P_2V_2$
Pressure and Volume

Charles' Law - $V_1/T_1 = V_2/T_2$
Volume and Temperature

Ideal Gas Law - $PV = nRT$

Volume of an Ideal Gas at STP - 22.4 L

Density (Ideal Gas) - $(P \times \text{Molar Mass})/(RT)$

Definition of Entahipy - $H = E + PV$

Definition of Heat Capacity - $C = ms$
 $s = \text{specific heat}$

ion - different number of electrons

isotopes - different number of neutrons

Periodic Table Trends - As you go down or left atomic radius increases
As you go up or right ionization energy and electron affinity increases

Ionic Bonds - to charged pieces come together and then there are cations or anions

Covalent Bonds - are when two non metals share electrons

A Compound is probably soluble if it contains these anions: - Cl^-
 Br^-
 I^-

General Chemistry Final Study Guide

DJ Losen



General Chemistry Final Study Guide:

The Enigmatic Realm of **General Chemistry Final Study Guide**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **General Chemistry Final Study Guide** a literary masterpiece penned with a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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