

## **Chemistry Formulas**



Dilution

Energy of a photon

Pressure

Average Kinetic Energy

Ideal Gas Law

Combined Gas Law

Dalton's Law of Partial Pressures

Dalton's Law of Partial Pressures

Graham's Law of Effusion

Henry's Law

Freezing Point Depression

**Boiling Point Elevation** 

Vapor Pressure Depression (Raoult's Law)

Osmotic Pressure (#)

**Arrhenius Equation** 

Equilibrium Constant Expressions

Equilibrium Constant Expressions

Equilibrium Constant Expressions

Reaction Quotient (Q)

Solubility Product Constant  $(K_{sp})$ 

pH & pOH

рн & рон

pH & pOH

 $M_*V_* = M_*V_*$ 

 $E_{\text{photon}} = hf = hc/\gamma$ 

P = F/A

 $KE_{max} = \frac{3}{2}RT$ 

PV = nRT

 $\frac{P_{+}V_{+}}{N_{+}T_{+}} = \frac{P_{+}V_{+}}{N_{+}T_{+}}$ 

P total = PA + PB+ ......

 $P_A = \chi A P_{\text{total}}$ 

 $\frac{r_{\perp}}{r_{\perp}} = \sqrt{\frac{M_{\perp}}{M_{\perp}}}$ 

 $P_A = k_B [A]$ 

 $\Delta T_F = -iK_F M$ 

 $dT_B = iK_B m$ 

 $P_{soln} = \chi_{solv} P^{o}_{solv}$ 

 $\pi = iMRT$ 

 $k = Ae^{-\epsilon \omega/\pi \tau}$ 

 $K_{e} = \frac{[products]}{[reactures]}$ 

 $K_{eq} = \frac{k_{rooment}}{k_{roomer}}$ 

 $K_P = \frac{P_{\text{maximize}}}{P_{\text{maximize}}}$ 

 $Q = \frac{[productets]}{[resetants]}$ 

 $K_{sp} = \frac{[products]}{[reactants]}$ 

 $pH = -\log[H^{-\epsilon}]$ 

 $pOH = -\log[OH]$ pH + pOH = 1+ pK, & pK,

pK, & pK, pK, & pK,

Neutralization Reaction

Buffers

Enthalpy of Formation

First Law of Thermodynamics

Pressure Volume Work

Calorimetry Thermal Energy (q)

Heat Curves & Thermal Energy (g)

Heat Curves & Thermal Energy (q)

Heat Curves & Thermal Energy (q)

Entropy (S)

**Bond Dissociation Energy** 

Gibb's Free Energy (AG)

Gibb's Free Energy (AG)

Gibb's Free Energy (AG)

Standard Cell Potential

Standard Cell Potential

Nernst Equation

Kinetics (always 1st order)

Kinetics (always 1st order)

Kinetics (always 1st order)

Nuclear Binding Energy

 $pK_a = -\log[K_a]$ 

 $pK_b = -\log[K_b]$ 

 $pK_a + pK_b = 14$ 

 $n_A M_A V_A = n_B M_B V_B$ 

 $pH = pKa + \log [A - 1]HA$ 

 $\Delta H_f = En\Delta H^*_f(product) -$ 

EndII (reactants)

 $\Delta E = q + w$ 

 $W = -P\Delta V$ 

 $q = -C_{cutorimeter}\Delta T$ 

 $q = mc\Delta T$ 

 $q = m\Delta H_{funion}$ 

 $q = m\Delta H_{papartrustum}$ 

 $\Delta S = EnS_{products} - EnS_{reactants}$ 

 $\Delta H = \Sigma \Delta H_{rescence} - \Sigma \Delta H_{products}$ 

 $\Delta G^* = \Delta H^* - T\Delta S^*$ 

 $\Delta G = \Delta G^* + RT lnQ$ 

 $\Delta G^* = -RT^*lm(K_{eq})$ 

 $E^* = E^*reduction + E^*oxidation$ 

 $E^* = E^* cathode + E^* anode$ 

 $E_{cell} = E^* - \frac{0.0592}{5} \log \Omega$ 

 $N = N_e e^{-kx}$ 

 $\ln N = \ln N_n - kt$ 

In N = In No - Kt

 $t_{1/2} = \frac{0.693}{k}$ 

 $E = Armc^2$ 

# Formula Sheet For Gen Chem Chm 2045

**TD Snyder** 

Formula Sheet For Gen Chem Chm 2045:

#### Formula Sheet For Gen Chem Chm 2045 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "Formula Sheet For Gen Chem Chm 2045," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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