#### General Chemistry II Equation Sheet

Think about how to set up the problem first, then apply the needed principles and formulas.

#### Phase Changes

$$\Delta T_b = iK_b m$$
  
 $\Delta T_f = iK_f m$   
 $\pi = iMRT$   
 $c = kP$   
 $\frac{c_1}{P_1} = \frac{c_2}{P_2}$   
 $P_{solution} = \chi_{solvent}P_{solvent}^o$   
 $\Delta P = P_{solvent}^o - P_{solution} = \chi_{solute}P_{solvent}^o$ 

#### Cells

$$E = E^{\circ} - \frac{RT}{nF} \ln(Q)$$
  
 $E = E^{\circ} - \frac{0.0592}{n} \log(Q)$  (at  $25^{\circ}C$ )  
 $\Delta G = -nFE_{cell}$   
 $\Delta G^{\circ} = -nFE_{cell}$   
 $E^{\circ}_{cell} = \frac{RT}{nF} \ln(K)$   
 $E^{\circ}_{cell} = \frac{0.0592V}{n} \log(K)$  (at  $25^{\circ}C$ )  
USE ONE:

$$E_{cell}^{\circ} = E_{cathode(red.)}^{\circ} - E_{anode(red.)}^{\circ}$$
  
 $E_{cell}^{\circ} = E_{cathode(red.)}^{\circ} + E_{anode(ox.)}^{\circ}$ 

#### Thermodynamics

$$\Delta G = \Delta H - T\Delta S$$
  
 $\Delta S_{surr} = \frac{-\Delta H_{eys}}{I}$   
 $\Delta S_{univ} = \Delta S_{sys} + \Delta S_{surr}$   
 $\Delta S_{rsw}^{\circ} = \Sigma S_{products}^{\circ} + \Sigma S_{reactants}^{\circ}$   
 $\Delta G_{csm}^{\circ} = \Sigma \Delta G_{products}^{\circ} + \Sigma \Delta G_{reactants}^{\circ}$ 

#### Concentrations

$$\begin{array}{ll} \text{mobality} = \frac{modes_{column}}{modes_{column}} \\ \% \text{ by mass} = \frac{modes_{column}}{modes_{column}} \times 100\% \\ \text{parts per million} = \frac{modes_{column}}{modes_{column}} \times 10^6 \\ \text{parts per billion} = \frac{modes_{column}}{modes_{column}} \times 10^9 \end{array}$$

#### Acids and Bases

$$K_w = [H_3O^+][OH^-] = K_a \times K_b$$
  
 $pOH = -\log[OH^-]$   
 $[OH^-] = 10^{-pOH}$   
 $pH + pOH = pK_a + pK_b = 14.00 \text{ (at } 25^{\circ}C)$   
 $pH = pK_a + \log \frac{[A^-]}{[HA]}$   
 $pOH = pK_b + \log \frac{[BH^+]}{[B]}$   
% ionization  $\frac{[H_3O^+]_{eq}}{[HA]_a} \times 100\%$   
 $pK_a = -\log(K_a)$   
 $pK_b = -\log(K_b)$   
 $K_a = 10^{-pK_b}$ 

#### Equilibria

$$Q_c = \frac{|C|^c |D|^d}{|A|^a |B|^b}$$
 $K_c = \frac{|C|^c |D|^d}{|A|^a |B|^b}$ 
 $Q_p = \frac{P_A^d P_C^d}{P_A^a P_B^a}$ 
 $K_p = \frac{P_A^d P_C^d}{P_A^a P_B^a}$ 
 $K_p = K_c [R \times T]^{\Delta_m}$ 
 $\Delta G = \Delta G^o + RT \ln(Q)$ 
 $\Delta G^o = -RT \ln(K)$ 

rate =  $k[A]^a [B]^a$ 
 $k = Ae^{-\frac{E_a}{M^2}}$ 
 $\ln(\frac{k_B}{k_B}) = \frac{E_a}{R}(\frac{1}{T_B} - \frac{1}{T_1})$ 

half life =  $\frac{\ln(2)}{k}$  (1st order reactions only)

 $[A]_d = -kt + [A]_o$ 
 $\ln([A]_d) = -kt + \ln([A]_o)$ 
 $\frac{1}{|A|_L} = kt + \frac{1}{|A|_o}$ 



# **Answer Sheet General Chemistry Equations**

Michal Rosen-Zvi

#### **Answer Sheet General Chemistry Equations:**

General Chemistry Workbook Daniel C. Tofan, 2010-07-28 This workbook is a comprehensive collection of solved exercises and problems typical to AP introductory and general chemistry courses as well as blank worksheets containing further practice problems and guestions It contains a total of 197 learning objectives grouped in 28 lessons and covering the vast majority of the types of problems that a student will encounter in a typical one year chemistry course It also contains a fully solved 50 guestion practice test which gives students a good idea of what they might expect on an actual final exam **Chemical Symbolism and Calculations** Stanley Wallace Morse, 1953 covering the entire material **Chemistry** Donald A. McQuarrie, Stanley Gill, 2011-06-15 This Fourth Edition of McQuarrie's classic text offers a thorough revision and a quantum leap forward from the previous edition Taking an atoms first approach it promises to be another ground breaking text in the tradition of McQuarrie's many previous works. This outstanding new text available in a soft cover edition offers professors a fresh choice and outstanding value Regents Exams and Answers: Chemistry--Physical Setting Revised Edition Barron's Educational Series, Albert Tarendash, 2021-01-05 Barron's Regents Exams and Answers Chemistry provides essential practice for students taking the Chemistry Regents including actual recently administered exams and thorough answer explanations for all questions This book features Eight actual administered Regents Chemistry exams so students can get familiar with the test Thorough explanations for all answers Self analysis charts to help identify strengths and weaknesses Test taking techniques and strategies A detailed outline of all major topics tested on this exam A glossary of Laboratory Manual for Principles of General Chemistry Jo Allan Beran, 2010-11-01 important terms to know for test day This new edition of the Beran lab manual emphasizes chemical principles as well as techniques The manual helps students understand the timing and situations for the various techniques. The Beran lab manual has long been a market leading lab manual for general chemistry Each experiment is presented with concise objectives a comprehensive list of techniques and detailed lab intros and step by step procedures Laboratory Manual for Principles of General Chemistry J. A. Beran, Mark Lassiter, 2022-08-16 Laboratory Manual for Principles of General Chemistry 11th Edition covers two semesters of a general chemistry laboratory program The material focuses on the lab experiences that reinforce the concepts that not all experimental conclusions are the same and depend on identifying an appropriate experimental procedure selecting the proper apparatus employing the proper techniques systematically analyzing and interpreting the data and minimizing inherent variables As a result of good data a scientific and analytical conclusion is made which may or may not be right but is certainly consistent with the data Experiments write textbooks textbooks don't write experiments A student's scientific literacy grows when experiences and observations associated with the scientific method are encountered Further experimentation provides additional cause effect observations leading to an even better understanding of the experiment The 11th edition's experiments are informative and challenging while offering a solid foundation for technique safety and

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