

# Chemistry 530 Midterm Review

## Exam on Monday Dec 16 at 8:30

### Section I = 75 pts

- Consists of 75 multiple choice questions worth 1 pt. each
- Questions cover all material covered during the second semester
- Questions will be similar to multiple choice problems in the book and review guides on-line
- Practicing the review guides is the best approach; answers will be posted on-line

### Section II = 95 pts

- Consists of 19 short answer problems totaling 95 points
- Questions cover the whole semester
- Examples of types of questions
  - Metric Conversions
  - Volume Calculations
  - Percent Composition
  - Atomic Mass
  - Electron configuration
  - Nomenclature
  - Balancing Equations
  - Predicting the products of a reactions
  - Identifying types of reactions
  - Mole Conversions
  - Molar Mass of a compound
  - Molar Mass of a gas at STP
  - Density of a gas at STP
  - Empirical & Molecular Formula

### Study approach

- First, read through your notes. Once thoroughly and once more quickly.
- Go through the review packet and make sure you are comfortable with all of the terms and how to do problems
- Do the review packets for help with multiple choice
- Do questions on old tests for practicing written problems
- Make sure you have practiced AT LEAST one of the types of example problems

### Chapter 1 – Introduction to Chemistry

- Chemistry: the branch of science that studies the composition and properties of matter.
- Scientific Method:
  - Observation
  - Hypothesis
  - Controlled Experiment
- Theory versus Natural Law

### Prerequisite Science Skills

- Rules for Significant Figures:
  - 1) All non-zero digits are significant.
  - 2) Zeros are significant only when they are *between* two non-zero digits or if they occur *after* a decimal point and *after* a non-zero digit.
  - 3) In *multiplication or division*, you cannot end up with more significant figures than you started with.
  - 4) In *addition or subtraction*, you cannot have more digits to the *right* of the decimal than you started with.
- Exponential numbers
- Scientific Notation =  $D.DD \times 10^n$  where  $1.00 \leq D.DD \leq 9.99$

# Chemistry Midterm Study Guide Answers 2015

**Steven S. Zumdahl, Paul B. Kelter**



## **Chemistry Midterm Study Guide Answers 2015:**

**Playing with Fire** Sherry D. Ficklin, 2015-10-27 Sixteen year old Farris Barnett is a girl with a big heart and a mouth to match Recently relocated to sunny North Carolina she's all too pleased to be leaving her old life and the stigma of her troubled past behind her A new school new friends and not one but two hot guys vying for her attention life certainly doesn't suck But just as things seem to finally be going her way a series of computer hacks puts her newfound happiness and the lives of the people she loves in jeopardy Farris must put her amateur sleuthing skills to work and uncover the identity of the person behind it all before they graduate from harmless tampering to all out murder even if it means risking her own life in the process And unfortunately for Farris the guy she's falling for just happens to be the prime suspect *The Resistant Learner* Lawrence J. Greene, 2015-12-22 Addressing the emotional and academic needs of kids in grades four through twelve Lawrence Greene examines the counterproductive behaviors and attitudes that undermine academic performance diminish self esteem and limit educational and career options Each chapter focuses on a particular deficit area and offers accessible hands on methods for parents to guide and mentor their struggling child Parents learn how to Help their child identify natural talents and use them when learning Choose a democratic or autocratic approach to modifying behavior Use the DIBS system to solve problems Open an effective dialogue with their child Express positive expectations and affirm and praise effort and progress And much more

**McGraw-Hill's 500 College Chemistry Questions** David E. Goldberg, 2012-09-07 500 Ways to Achieve Your Best Grades We want you to succeed on your college chemistry midterm and final exams That's why we've selected these 500 questions to help you study more effectively use your preparation time wisely and get your best grades These questions are similar to the ones you'll find on a typical college exam so you will know what to expect on test day Each question includes comprehensive explanations in the answer key Whether you have been studying all year or are doing a last minute review McGraw Hill's 500 College Chemistry Questions will help you achieve the final grade you desire Sharpen your subject knowledge and build your test taking confidence with 500 essential college chemistry questions with answers Clear solutions in the answer key for every problem Coverage from atomic mass to electrochemistry 5 Steps to a 5: AP Chemistry 2022 Elite Student Edition John T. Moore, Richard H. Langley, 2021-08-06 MATCHES THE LATEST EXAM Let us supplement your AP classroom experience with this multi platform study guide The immensely popular 5 Steps to a 5 AP Chemistry Elite Student Edition has been updated for the 2021-22 school year and now contains 3 full length practice exams available in the book and online that reflect the latest exam 5 Minutes to a 5 section with a 5 minute activity for each day of the school year that reinforces the most important concepts covered in class Access to a robust online platform Comprehensive overview of the AP Chemistry exam format Hundreds of practice exercises with thorough answer explanations Proven strategies specific to each section of the test A self guided study plan including flashcards games and more online

**Chemistry 440 - Sample Midterm Exam** Peter Mahaffy, **McGraw-Hill's 500 Physical Chemistry**

**Questions: Ace Your College Exams** Richard H. Langley, 2012-12-12 500 Ways to Achieve Your Best Grades We want you to succeed on your physical chemistry midterm and final exams That's why we've selected these 500 questions to help you study more effectively use your preparation time wisely and get your best grades These questions and answers are similar to the ones you'll find on a typical college exam so you will know what to expect on test day Each question includes explanations for right and wrong answers for your full understanding of the concepts Whether you have been studying all year or are doing a last minute review McGraw Hill's 500 Physical Chemistry Questions will help you achieve the final grade you desire Sharpen your subject knowledge and build your test taking confidence with 500 essential physical chemistry questions with answers Explanations for every answer Coverage of physical chemistry from ethical theory to epistemology [Mega Chemistry \(018\) Secrets Study Guide: Mega Test Review for the Missouri Educator Gateway Assessments](#) Mega Exam Secrets Test Prep, 2015-02-25 Includes Practice Test Questions MEGA Chemistry 018 Secrets helps you ace the Missouri Educator Gateway Assessments without weeks and months of endless studying Our comprehensive MEGA Chemistry 018 Secrets study guide is written by our exam experts who painstakingly researched every topic and concept that you need to know to ace your test Our original research reveals specific weaknesses that you can exploit to increase your exam score more than you've ever imagined MEGA Chemistry 018 Secrets includes The 5 Secret Keys to MEGA Success Time is Your Greatest Enemy Guessing is Not Guesswork Practice Smarter Not Harder Prepare Don't Procrastinate Test Yourself A comprehensive General Strategy review including Make Predictions Answer the Question Benchmark Valid Information Avoid Fact Traps Milk the Question The Trap of Familiarity Eliminate Answers Tough Questions Brainstorm Read Carefully Face Value Prefixes Hedge Phrases Switchback Words New Information Time Management Contextual Clues Don't Panic Pace Yourself Answer Selection Check Your Work Beware of Directly Quoted Answers Slang Extreme Statements Answer Choice Families Along with a complete in depth study guide for your specific MEGA exam and much more [Study Guide for Chemical Principles \[by\] Steven S. Zumdahl](#) Steven S. Zumdahl, Paul B. Kelter, 1995 The Study Guide reflects the unique problem solving approach taken by the Chemical Principles text The new edition of the Study Guide includes many new worked out examples [Chemistry Exam Study Guide](#) Houk, 2018-12-03 EVERYTHING YOU NEED TO HELP SCORE A PERFECT SCORE Equip yourself to ace your Chemistry Exam with this comprehensive study guide including full length practice tests thorough content reviews targeted strategies for every section [Chemistry Exam Answers](#) Sarah Knowlton, Student Study Guide Fundamentals of Chemistry by David E. Goldberg Margaret G. Kimble, 1994 **NYSTCE Chemistry (007) Study Guide** NYSTCE Chemistry (007) Exam Prep Team, 2016-12-01 [Student Study Guide for Chemistry](#) John E. McMurry, Robert C. Fay, Jill Kirsten Robinson, Julie Klare, Donnajean Fredeen, James Zubricky, 2015-03-09 The Study Guide includes learning goals an overview a review section with worked examples and self tests with answers [College Chemistry Questions and Answers PDF](#) Arshad Iqbal, The College Chemistry Quiz Questions and Answers PDF

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Study Guide and Solutions Manual for Fundamentals of General, Organic, and Biological Chemistry Susan McMurry,1992

**Cracking the AP Chemistry Exam** Paul Foglino,Tom Meltzer,2013 Provides test taking strategies subject review coverage of the two essay types chapter of key terms and concepts organized by time period and two full length practice tests with explanations      Study Guide for Chemistry H LeMay,Theodore Brown,Bruce Bursten,Catherine Murphy,Patrick Woodward,Matthew Stoltzfus,2017-03-21 This guide assists students through the text material with chapter overviews learning objectives a review of key terms as well as self tests with answers and explanations This student guide also features

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



















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