
Organic Chemistry Exam 1 Study Guide

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The Best Test Preparation for the Advanced Placement Examination, Chemistry John Wiley & Sons

Published in 2011: Contains the most current and up-to-date Chemistry Regents exam materials. Book Summary: . Brief review of 13 chemistry topics and all chem regents concepts . Concept by Concept summary for the quickest and most efficient review of regents materials . Clean clear easy-to-understand explanations . Tables, diagrams, and graphs for easy comparisons . Portable and pocket-able so you can study in more places . A whole year of chemistry study guide, and the reference tables in your pocket . Great for quick review for class tests and Regents exam . Less overwhelming than most other regents prep books. Color Print Version (For easier and more exciting learning. Please See our other books) . For Great visual chemistry and a more exciting and even quicker learning of the concepts . Diagrams, graphs and tables convey concepts better .

Comparisons of concepts easier to learn and understand . Example work problems clearer and easier to follow . Great for all students, especially struggling students . Experience the difference colors can make to life and grades in chemistry For best result and improvement is test scoring, buy and use our "Surviving Chemistry Regents Exam Questions for Exam Practice" book to practice exam questions in between studying concepts in this book. Black Print Version: (This book is also available in color print version and in Purple color Cover. Click on the Author's name to see more buying options). Studying chemistry can be a bit boring, but your chemistry book doesn't have to be. Studying and practicing for NYS Chemistry Regents exam have never been more exciting, easier, quicker and less overwhelming. Are you ready for Regents Exam?

[Review Guide for RN Pre-entrance Exam](#) Jones & Bartlett Learning

"Covers all the important topics-Alkanes, Alkenes,

Alkynes, Dienes, Arenes, Cycloalkanes, Organometallic Compounds, Alcohols, Phenols, Ethers and Epoxides, Thioalcohols and Thioethers, Aldehydes and Ketones, Carboxylic Acids, Substituted Acids and Polycarboxylic Acids, Nitro Compounds, Amino Compounds, Diazonium salts, Spectroscopy, Heterocyclic compounds, Amino acids and proteins, Dyes and drugs, Polymers, etc. Explanation of concepts though numerous stepwise solved and ample unsolved problems for practice."--Back cover.

Introduction to Organic Chemistry Simon and Schuster

The best way for students to learn organic chemistry concepts is to work relevant and interesting problems on a daily basis.

Authored by Brent and Sheila Iverson, The University of Texas at Austin, this comprehensive manual offers detailed

solutions to all in-text and end-of-chapter problems in the Eighth Edition of the core text. It helps students achieve a deeper intuitive understanding of the material through constant reinforcement and practice--ultimately resulting in much better preparation for in-class quizzes and tests, as well as for national standardized tests such as the DAT and MCAT.

ACS General Chemistry Study Guide
Research & Education Assoc.

A NEWER EDITION OF THIS TITLE IS AVAILABLE. SEE ISBN:

978-0-7386-0427-5 Our savvy test experts show you the way to master the test and score higher. This new and fully expanded edition examines all AP Chemistry areas including in-depth

coverage of solutions, stoichiometry, kinetics, and thermodynamics. The comprehensive review covers every possible exam topic: the structure of matter, the states of matter, chemical reactions, and descriptive chemistry. Features 6 full-length practice exams with all answers thoroughly explained. Follow up your study with REA's test-taking strategies, powerhouse drills and study schedule that get you ready for test day. DETAILS - Comprehensive, up-to-date subject review of every AP Chemistry topic used in the AP exam - Study schedule tailored to your needs - Packed with proven key exam tips, insights and advice - 6 full-length practice exams. All exam answers are

fully detailed with easy-to-follow, easy-to-grasp explanations. TABLE OF CONTENTS About Research & Education Association Preface About the Test Scoring Contacting the AP Program AP CHEMISTRY COURSE REVIEW CHAPTER 1 - THE STRUCTURE OF MATTER A. ATOMIC PROPERTIES 1. The Atomic Theory and Evidence for the Atomic Theory 2. Chemical and Physical Approaches to Atomic Weight Determination 3. Atomic Number and Mass Number, Isotopes, Mass Spectroscopy 4. Electron Energy Levels 5. The Periodic Table and Periodic Relationships: Symbols, Radii, Ionization Energy, Electron Affinity, Oxidation States B. BONDING 1. Types

of Bonds 2. Effects of Bonding Forces on Attractions
States, Structures, and Properties of Matter 3. Polarity and Electronegativity
4. Geometry of Ions, Molecules, and Coordination Complexes 5. Molecular Models C. NUCLEAR CHEMISTRY, NUCLEAR EQUATIONS, HALF-LIVES, RADIOACTIVITY CHAPTER 2 - STATES OF MATTER A. GASES 1. Ideal Gas Laws 2. Kinetic Molecular Theory B. LIQUIDS AND SOLIDS 1. Kinetic-Molecular View of Liquids and Solids 2. Phase Diagram 3. Changes of State, Critical Phenomena 4. Structure of Crystals C. SOLUTIONS 1. Types of Solutions 2. Factors Affecting Solubility 3. Ways of Expressing Concentrations 4. Colligative Properties 5. Interionic Attractions

CHAPTER 3 - REACTIONS A. TYPES 1. Forming and Cleaving Covalent Bonds 2. Precipitation 3. Oxidation and Reduction B. STOICHIOMETRY 1. Recognizing the Presence of Ionic and Molecular Species 2. Balancing Chemical Equations 3. Weight and Volume Relationships C. EQUILIBRIUM 1. Dynamic Equilibrium Both Physical and Chemical 2. The Relationship Between K_p and K_c 3. Equilibrium Constants for Reactions in Solutions D. KINETICS 1. Rate of Reaction 2. Reaction Order 3. Temperature Changes and Effect on Rate 4. Activation Energy 5. Mechanism of a Reaction E. THERMODYNAMICS 1. State Functions 2. The First Law of

Thermodynamics 3. The Second Law of Thermodynamics 4. Change in Free Energy CHAPTER 4 - DESCRIPTIVE CHEMISTRY 1. Horizontal, Vertical, and Diagonal Relationships in the Periodic Table 2. Chemistry of the Main Groups and Transition Elements and Representatives of Each 3. Organic Chemistry 4. Structural Isomerism PRACTICE EXAMS AP CHEMISTRY EXAM I AP CHEMISTRY EXAM II AP CHEMISTRY EXAM III AP CHEMISTRY EXAM IV AP CHEMISTRY EXAM V AP CHEMISTRY EXAM VI FORMULAS AND TABLES EXCERPT About Research & Education Association Research & Education Association (REA) is an organization of educators, scientists, and engineers specializing in various academic fields. Founded in 1959 with the purpose of disseminating the most recently developed scientific information to groups in industry, government, high schools, and universities, REA has since become a successful and highly respected publisher of study aids, test preps, handbooks, and reference works. REA's Test Preparation series includes study guides for all academic levels in almost all disciplines. Research & Education Association publishes test preps for students who have not yet completed high school, as well as high school students preparing to enter college. Students from countries around the

world seeking to attend college in the United States will find the assistance they need in REA's publications. For college students seeking advanced degrees, REA publishes test preps for many major graduate school admission examinations in a wide variety of disciplines, including engineering, law, and medicine. Students at every level, in every field, with every ambition can find what they are looking for among REA's publications. While most test preparation books present practice tests that bear little resemblance to the actual exams, REA's series presents tests that accurately depict the official exams in both degree of difficulty and types of questions. REA's practice tests are always based upon the most recently administered exams, and include every type of question that can be expected on the actual exams. REA's publications and educational materials are highly regarded and continually receive an unprecedented amount of praise from professionals, instructors, librarians, parents, and students. Our authors are as diverse as the fields represented in the books we publish. They are well-known in their respective disciplines and serve on the faculties of prestigious high schools, colleges, and universities throughout the United States and Canada. PREFACE This book provides an accurate and complete representation of the Advanced

Placement Examination in Chemistry.

Our six practice exams are based on the most recently administered Advanced Placement Chemistry Exams. Each exam is three hours in length and includes every type of question that can be expected on the actual exam.

Following each exam is an answer key complete with detailed explanations designed to clarify and contextualize the material. By completing all six exams and studying the explanations which follow, you can discover your strengths and weaknesses and thereby become well prepared for the actual exam. The formulas and tables for the AP Chemistry Exam can be found at the back of this book, beginning on page

417. You will be provided these formulas and tables when you take the actual exam. You should also use this material when taking the practice tests in this book. **ABOUT THE TEST** The Advanced Placement Chemistry Examination is offered each May at participating schools and multi-school centers throughout the world. The Advanced Placement Program is designed to allow high school students to pursue college-level studies while attending high school. The participating colleges, in turn, grant credit and/or advanced placement to students who do well on the examinations. The Advanced Placement Chemistry course is designed to be the equivalent of a

college introductory chemistry course, often taken by chemistry majors in their first year of college. Since the test covers a broad range of topics, no student is expected to answer all of the questions correctly. The exam is divided into two sections: 1) Multiple-choice: Composed of 75 multiple-choice questions designed to test your ability to recall and understand a broad range of chemical concepts and calculations. This section constitutes 45% of the final grade and you are allowed 90 minutes for this portion of the exam. Calculators are not permitted for this section of the exam. 2) Free-response section: Composed of several comprehensive problems and essay topics. This section constitutes 55% of the final grade and the student is allowed 90 minutes for this portion of the exam. You may choose from the questions provided. These problems and essays are designed to test your ability to think clearly and to present ideas in a logical, coherent fashion. You can bring an electronic hand-held calculator for use on the 40-minute free-response section. Essay and chemical-reaction questions comprise the last 50 minutes of the test, during which calculators are not permitted. A final note about calculators: Most hand-held models are allowed in the test center; the only notable exceptions are those with typewriter-style (QWERTY) keypads. If you are

unsure if your calculator is permitted, check with your teacher or Educational Testing Service. SCORING The multiple-choice section of the exam is scored by crediting each correct answer with one point, and deducting only partial credit (one-fourth of a point) for each incorrect answer. Omitted questions receive neither a credit nor a deduction. The essay section is scored by a group of more than 1,000 college and high school educators familiar with the AP Program. These graders evaluate the accuracy and coherence of the essays accordingly. The grades given for the essays are combined with the results of the multiple-choice section, and the total raw score is then converted to the program's five-point scale: 5 - Extremely well qualified 4 - Well qualified 3 - Qualified 2 - Possibly qualified

Test Prep and Practice Test Questions for the American Chemical Society General Chemistry Exam [Includes Detailed Answer Explanations] Simon and Schuster

The Last Tango in Baghdad is an inspirational memoir depicting a painstakingly true tale of a fascinating life lived in turbulent times and countries of the Middle East. This story, so reminiscent of the experiences of Jews in the past, is extraordinary. Readers are delighted by the humorous and

saddened by the terrible injustices Dr. Khabbaza encountered throughout his life. Providing some background and an understanding of the culture, the author examines the political facts and reveals in detail the events that shaped his life. Reading this book will inspire you and entertain you as well. It is highly recommended for all non-specialist general readers for its revealing content and valuable insight.

Student Study Guide and Solutions Manual to accompany Organic Chemistry Wiley
Test Prep Books' ACS General Chemistry Study Guide: Test Prep and

Practice Test Questions for the American Chemical Society General Chemistry Exam [Includes Detailed Answer Explanations] Made by Test Prep Books experts for test takers trying to achieve a great score on the ACS General Chemistry exam. This comprehensive study guide includes:
Quick Overview Find out what's inside this guide!
Test-Taking Strategies Learn the best tips to help overcome your exam!
Introduction Get a thorough breakdown of what the test is and what's on it!
Atomic Structure
Electronic Structure
Formula Calculations and the Mole
Stoichiometry
Solutions and Aqueous Reactions
Heat and Enthalpy
Structure and Bonding
States of Matter
Kinetics

Equilibrium Acids and Bases Solubility
Equilibria Electrochemistry Nuclear
Chemistry Practice Questions Practice
makes perfect! Detailed Answer
Explanations Figure out where you
went wrong and how to improve!
Studying can be hard. We get it. That's
why we created this guide with these
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your mistakes. That way, you can
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Test-Taking Strategies: A test taker
has to understand the material that is
being covered and be familiar with the
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use the time provided. They also help
test takers complete the test without
making any errors. Test Prep Books
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of our test takers. We make sure that

you interact with a real human being when you email your comments or concerns. Anyone planning to take this exam should take advantage of this Test Prep Books study guide. Purchase it today to receive access to: ACS General Chemistry review materials ACS General Chemistry exam Test-taking strategies

Sections 1-6 of 10 AuthorHouse Peterson's Graduate Programs in the Physical Sciences, Mathematics, Agricultural Sciences, the Environment & Natural Resources contains a wealth of information on colleges and universities that offer graduate work in these exciting fields. The institutions listed include

those in the United States and Canada, as well international institutions that are accredited by U.S. accrediting bodies. Up-to-date information, collected through Peterson's Annual Survey of Graduate and Professional Institutions, provides valuable information on degree offerings, professional accreditation, jointly offered degrees, part-time and evening/weekend programs, postbaccalaureate distance degrees, faculty, students, degree requirements, entrance requirements, expenses, financial support, faculty research, and unit head and application contact

information. Readers will find helpful links to in-depth descriptions that offer additional detailed information about a specific program or department, faculty members and their research, and much more. In addition, there are valuable articles on financial assistance, the graduate admissions process, advice for international and minority students, and facts about accreditation, with a current list of accrediting agencies. Student Guide to the SAT, Scholastic Aptitude Test Princeton Review Organic Chemistry. The mere phrase strikes fear in the heart of many students. Featured as the class that crushes dreams and dashes hopes, thousands of students take the course every year. It can be the first few chapters of organic chemistry that dash the hopes of many pre-meds and biologists, and often, chemists and chemical engineers. This book here provides new help for students struggling through the first sections of organic chemistry: from molecular bonding to hybridization to dot structures and beyond. The material begins easy enough with a review of general chemistry, and stuff that should be a review for many students, especially if the course followed gen chem 1. Then the fun

begins. The introduction of isomers and nomenclature adds the first level of complexity to a tough subject. Organic chemistry at this point moves from rote memorization and familiarity with the periodic table to a spatial science, where seeing the longest chain, or the ways of rearranging C atoms are not always apparent. Thus the organic chemistry professor is left with several trick questions that provide the class its curve, and sends the first batch of students to the chopping block, where some escape with a "W" and others, with more stubbornness, take their "F"s later on. Subjects covered: What is organic chemistry? Bonds Molecular Formula Saturation Chemistry Resonance Skeletal Drawings Molecular Hybridization Acids and Bases From 2D to 3D Isomers Stereoisomers (alkenes) Molecular Attractive Forces Hydrogen Bonding Nomenclature (alkanes and cycloalkanes) This is the first book in the series, and the second one I've written on this subject. Future books will be based on this format, and will probably be much easier to get out for me, the author. I am a Ph.D. geochemist who has tutored students extensively in organic chemistry. As I learned quickly in

tutoring, the only way to successfully learn (and teach) the subject is to do it over and over. This book should not be used to replace your attendance in organic chemistry, but to supplement the course. Feedback is instant, and there are a lot of questions you can answer (including 2 quizzes with 20 questions each). This book will help you pass (or even ace!) Organic Chemistry. The price is right, too! Because the exams are interactive (you click on your answer) I strongly recommend using a touch-enabled device to read this book.

TEAS 6 Test Prep Chemistry Review--Exambusters Flash

Cards--Workbook 4 of 5 McGraw Hill Professional

This text is an unbound, binder-ready edition. Students often say, I studied 40 hours for this exam and I still didn't do well. Where did I go wrong? Most instructors hear this complaint every year. In many cases, it is true that the student invested countless hours, only to produce abysmal results. Often, inefficient study habits are to blame. The important question is: why do so many students have difficulty preparing themselves for organic chemistry exams? There are certainly several factors at play here, but perhaps the most

dominant factor is a fundamental disconnect between what students learn and the tasks expected of them. To address the disconnect in organic chemistry instruction, David Klein has developed a textbook that utilizes a skills-based approach to instruction. The textbook includes all of the concepts typically covered in an organic chemistry textbook, but special emphasis is placed on skills development to support these concepts. This emphasis upon skills development will provide students with a greater opportunity to develop proficiency in the key skills necessary to succeed in organic chemistry. As an example,

resonance structures are used repeatedly throughout the course, and students must become masters of resonance structures early in the course. Therefore, a significant portion of chapter 1 is devoted to drawing resonance structures. Two chapters (6 and 12) are devoted almost entirely to skill development. Chapter 6 emphasizes skills that are necessary for drawing mechanisms, while chapter 12 prepares the student for proposing syntheses. In addition, each chapter contains numerous Skillbuilders, each of which is designed to foster a specific skill. Each skillbuilder contains three parts: 1.

Learn the Skill: a solved problem that demonstrates a particular skill; 2. Practice the Skill: numerous problems (similar to the solved problem) that give the students an opportunity to practice and master the skill; 3. Apply the Skill: one or two more-challenging problems in which the student must apply the skill in a slightly different environment. These problems include conceptual, cumulative, and applied problems that encourage students to think out of the box. Sometimes problems that foreshadow concepts introduced in later chapters are also included. All SkillBuilders are visually

summarized at the end of each chapter (Skillbuilder review), followed by a list of suggested in-chapter and end-of-chapter practice problems. David Klein is a lecturer at Johns Hopkins University where he teaches Organic and General Chemistry. He is a dynamic and creative teacher and uses analogy to help students grasp difficult topics. Klein's unique informal voice and manner of presentation help students truly master key topics in this course. He is also the author of Organic Chemistry as a Second Language and General Chemistry as a Second Language, which have both been highly successful.

MCAT Organic Chemistry Review CRC Press

More people get into medical school with a Kaplan MCAT course than all major courses combined. Now the same results are available with MCAT Organic Chemistry Review. This book features thorough subject review, more questions than any competitor, and the highest-yield questions available. The commentary and instruction come directly from Kaplan MCAT experts and include targeted focus on the most-tested concepts. MCAT Organic Chemistry Review offers: UNPARALLELED MCAT KNOWLEDGE: The Kaplan MCAT team has spent years studying every MCAT-related document available. In

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Doctors refers to US MDs who were licensed between 2001-2010 and used a fee-based course to prepare for the MCAT. The AlphaDetail, Inc. online study for Kaplan was conducted between Nov. 10 - Dec. 9, 2010 among 763 US licensed MDs, of whom 462

took the MCAT and used a fee-based course to prepare for it.

Surviving Chemistry Regents Exam

McGraw Hill Professional

ORIENTATION TO COLLEGE

LEARNING, Seventh Edition takes

students on a specific path to help

them to be motivated, and to

surround themselves with the

resources they need to set goals

and celebrate accomplishments.

The text emphasizes well-defined

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good work habits, sufficient

background knowledge, appropriate

study strategies, time management,

and motivation as the key factors

that contribute to college success.

It strengthens the connection between motivation and the strategies that are presented, so that students continue to increase their motivation throughout the course and enhance their commitment to being a successful student. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

MCAT Organic Chemistry Review

2018-2019 Peterson's

Cracking the AP Chemistry Exam

2020, Premium Edition provides

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including atomic structure, thermodynamics, the periodic table, fundamental laws, organic chemistry, molecular binding, and key equations, laws, and formulas. It also includes helpful tables, charts, and diagrams, and detailed advice on how to write a high-scoring essay. This Premium Edition includes 5 total full-length practice tests (4 in the book and 1 online) for the most practice possible.

5 Steps to a 5 AP Chemistry,
2014-2015 Edition Research &
Education Assoc.

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30 PAGES OF THIS BOOK BEFORE
BUYING. Visit our website

(SURVIVINGCHEM dot COM) to get a stunning online digital Flipbook preview. Coming November 15th 2013: A new revision for the 2014 Regents Exam Prep. Cleaner, clearer, with topic-by-topic Regents review questions and Practice exams. Studying and practicing for the NYS Chemistry Regents exam have never been easier, quicker and less overwhelming. This pocket-size book will give you the most comprehensive, yet fast review and study of Regents materials. Perfect for students who have no time to read a Review Book. This book is written to be studied, not just read. This book is available in three cover colors: Green, Purple, and Orange. Your book. Your Color. Your Choice. Color Print

Version: This book is also available in black print at cheaper price. Studying and practicing for NYS Chemistry Regents exam have never been easier, quicker and less overwhelming. Are you ready for the Regents Exam? Book Summary: . Brief review of 13 chemistry topics, and all chemistry Regents concepts . Concept-by-Concept brief summary for quickest and most efficient review of Regents materials . Clean, clear, and easy-to-understand explanations . Several tables, diagrams, and graphs for easy comparisons . Portable and handy so you can take it along and study in more places . Great for quick review for class tests and Regents exam . Less overwhelming than most other regents prep books. Color Print Version (For easier and more exciting learning. Please See our other books) . For Great visual chemistry and a more exciting , and even quicker learning of the concepts . Diagrams, graphs and tables are enhanced to convey concepts better . Comparisons of concepts easier to learn and understand . Example work problems clearer and easier to follow . Great for all students, especially struggling students . Experience the difference colors can make to life and grades in chemistry For best result and improvement is test scoring, buy and use with our "Surviving Chemistry Regents Exam Questions for Exam Practice" . In the Questions for Exam

Practice, you can practice Regents questions set between studying and reviewing concepts in this book. By studying from our Pocket book and practicing questions in our Questions for Exam Practice book, you are certain to improve on your readiness for the Regents Exam. 13 Topics of high school chemistry core curriculum standards covered in this Book: 1. Matter and Energy 2. Periodic Table 3. Atomic Structure 4. Chemical Bonding 5. Formulas and Equations 6. Mole and Stoichiometry 7. Solutions 8. Acids, bases and Salts 9. Kinetics and Equilibrium 10. Organic Chemistry 11. Redox and Electrochemistry 12. Nuclear Chemistry 13. Labs and Measurements. Please click on the

Author's name to view more of our EXCITING, ENGAGING, and ENHANCING books in the Surviving Chemistry Book Series. Thanks and Good Luck in Chemistry. ACS Organic Chemistry Exams - the Official Guide Wiley Kaplan 's MCAT Organic Chemistry Review 2020-2021 offers an expert study plan, detailed subject review, and hundreds of online and in-book practice questions—all authored by the experts behind the MCAT prep course that has helped more people get into medical school than all other major courses combined. Prepping for the MCAT is a true challenge. Kaplan can be your partner along the way—offering guidance on where to focus your

efforts and how to organize your review. This book has been updated to match the AAMC ' s guidelines precisely—no more worrying if your MCAT review is comprehensive! The Most Practice More than 350 questions in the book and access to even more online—more practice than any other MCAT organic chemistry book on the market. The Best Practice Comprehensive organic chemistry subject review is written by top-rated, award-winning Kaplan instructors. Full-color, 3-D illustrations from Scientific American, charts, graphs and diagrams help turn even the most complex science into easy-to-visualize concepts. All material is vetted by editors with advanced science degrees

and by a medical doctor. Online resources, including a full-length practice test, help you practice in the same computer-based format you ' ll see on Test Day. Expert Guidance High-yield badges throughout the book identify the top 100 topics most-tested by the AAMC. We know the test: The Kaplan MCAT team has spent years studying every MCAT-related document available. Kaplan ' s expert psychometricians ensure our practice questions and study materials are true to the test.

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and easy, focused read. Reviewing TEAS V flash cards is the first step toward more confident TEAS V preparation and ultimately, higher TEAS V exam scores!

MCAT Organic Chemistry Review
2019-2020 McGraw Hill

Professional

Kaplan's MCAT Organic Chemistry Review 2018-2019 offers an expert study plan, detailed subject review, and hundreds of online and in-book practice questions – all authored by the experts behind the MCAT prep course that has helped more people get into medical school than all other major courses combined.

Prepping for the MCAT is a true challenge. Kaplan can be your

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rated, award-winning Kaplan instructors. Full-color, 3-D illustrations from Scientific American, charts, graphs and diagrams help turn even the most complex science into easy-to-visualize concepts. All material is vetted by editors with advanced science degrees and by a medical doctor. Online resources help you practice in the same computer-based format you'll see on Test Day. Expert Guidance High-yield badges throughout the book identify the top 100 topics most-tested by the AAMC. We know the test: The Kaplan MCAT team has spent years studying every MCAT-related

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Equilibrium, Electrochemistry, Nuclear Chemistry, and Organic Chemistry Also includes: AP Chemistry practice exams *AP, Advanced Placement Program, and College Board are registered trademarks of the College Entrance Examination Board, which was not involved in the production of, and does not endorse, this product.

Cracking the AP Chemistry ACS General Chemistry Study Guide Test Prep and Practice Test Questions for the American Chemical Society General Chemistry Exam [Includes Detailed Answer Explanations]

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