MCAT GEN CHEM QUESTIONS

MCAT GEN CHEM QUESTIONS ARE A CRITICAL COMPONENT OF THE MEDICAL COLLEGE ADMISSION TEST, DESIGNED TO ASSESS THE FOUNDATIONAL UNDERSTANDING OF GENERAL CHEMISTRY CONCEPTS ESSENTIAL FOR MEDICAL SCHOOL SUCCESS. THESE QUESTIONS COVER A BROAD RANGE OF TOPICS INCLUDING ATOMIC STRUCTURE, CHEMICAL REACTIONS, STOICHIOMETRY, THERMODYNAMICS, AND EQUILIBRIUM, AMONG OTHERS. MASTERY OF THESE TOPICS NOT ONLY HELPS IN ACHIEVING A COMPETITIVE MCAT SCORE BUT ALSO LAYS THE GROUNDWORK FOR ADVANCED STUDIES IN BIOCHEMISTRY AND PHARMACOLOGY. THIS ARTICLE PROVIDES A COMPREHENSIVE OVERVIEW OF THE TYPES OF GENERAL CHEMISTRY QUESTIONS ENCOUNTERED ON THE MCAT, STRATEGIES FOR EFFECTIVELY APPROACHING THEM, AND KEY CONTENT AREAS THAT DEMAND THOROUGH PREPARATION. ADDITIONALLY, IT HIGHLIGHTS COMMON CHALLENGES FACED BY TEST-TAKERS AND OFFERS PRACTICAL TIPS TO ENHANCE PROBLEM-SOLVING SKILLS. READERS WILL GAIN VALUABLE INSIGHTS INTO HOW TO NAVIGATE THE COMPLEXITY OF MCAT GEN CHEM QUESTIONS WITH CONFIDENCE AND PRECISION. THE FOLLOWING SECTIONS WILL DELVE INTO THE ESSENTIAL CONTENT CATEGORIES, QUESTION FORMATS, AND STUDY TECHNIQUES TAILORED FOR OPTIMAL PERFORMANCE.

- OVERVIEW OF MCAT GENERAL CHEMISTRY CONTENT
- Types of MCAT Gen Chem Questions
- ESSENTIAL STUDY STRATEGIES FOR GENERAL CHEMISTRY
- COMMON CHALLENGES AND HOW TO OVERCOME THEM
- PRACTICE RESOURCES AND QUESTION BANKS

OVERVIEW OF MCAT GENERAL CHEMISTRY CONTENT

THE MCAT GENERAL CHEMISTRY SECTION ENCOMPASSES A DIVERSE ARRAY OF TOPICS THAT FORM THE BASIS OF CHEMICAL KNOWLEDGE REQUIRED FOR MEDICAL EDUCATION. THE CONTENT IS DESIGNED TO EVALUATE UNDERSTANDING OF FUNDAMENTAL PRINCIPLES, THE ABILITY TO APPLY CONCEPTS TO NOVEL SITUATIONS, AND THE CAPACITY FOR ANALYTICAL REASONING. KEY AREAS INCLUDE ATOMIC AND MOLECULAR STRUCTURE, PERIODIC TRENDS, CHEMICAL BONDING, STOICHIOMETRY, STATES OF MATTER, CHEMICAL KINETICS, THERMODYNAMICS, AND ACID-BASE CHEMISTRY. A SOLID GRASP OF THESE SUBJECTS IS CRUCIAL FOR ANSWERING MCAT GEN CHEM QUESTIONS ACCURATELY AND EFFICIENTLY.

ATOMIC STRUCTURE AND PERIODIC TRENDS

Understanding atomic structure involves knowledge of protons, neutrons, electrons, isotopes, and electronic configurations. MCAT gen chem questions often test the ability to interpret electron arrangements and predict chemical behavior based on periodic trends such as electronegativity, ionization energy, and atomic radius. Mastery of these concepts allows for accurate predictions regarding reactivity and bonding.

CHEMICAL BONDING AND MOLECULAR GEOMETRY

COVALENT, IONIC, AND METALLIC BONDS FORM THE BACKBONE OF CHEMICAL INTERACTIONS. MCAT QUESTIONS PROBE UNDERSTANDING OF BOND POLARITY, HYBRIDIZATION, MOLECULAR SHAPES, AND INTERMOLECULAR FORCES. RECOGNIZING HOW THESE FACTORS INFLUENCE PHYSICAL AND CHEMICAL PROPERTIES IS ESSENTIAL FOR SOLVING COMPLEX PROBLEMS ON THE EXAM.

STOICHIOMETRY AND CHEMICAL REACTIONS

STOICHIOMETRY INVOLVES QUANTITATIVE RELATIONSHIPS IN CHEMICAL REACTIONS, INCLUDING BALANCING EQUATIONS, MOLE CALCULATIONS, LIMITING REAGENTS, AND PERCENT YIELD. MCAT GEN CHEM QUESTIONS FREQUENTLY REQUIRE PRECISE CALCULATIONS AND INTERPRETATION OF REACTION MECHANISMS TO ASSESS MASTERY OF THIS AREA.

TYPES OF MCAT GEN CHEM QUESTIONS

MCAT GEN CHEM QUESTIONS VARY IN FORMAT AND COMPLEXITY, DESIGNED TO CHALLENGE BOTH KNOWLEDGE AND CRITICAL THINKING SKILLS. THE EXAM INCLUDES DISCRETE QUESTIONS, PASSAGE-BASED QUESTIONS, AND MULTI-STEP PROBLEMS THAT INTEGRATE VARIOUS CHEMISTRY CONCEPTS. FAMILIARITY WITH THESE FORMATS ENHANCES TEST-TAKING EFFICIENCY AND ACCURACY.

DISCRETE QUESTIONS

DISCRETE QUESTIONS ARE STANDALONE ITEMS THAT TEST SPECIFIC FACTS OR CONCEPTS IN GENERAL CHEMISTRY. THESE MAY INVOLVE DIRECT RECALL OR STRAIGHTFORWARD APPLICATION OF PRINCIPLES. EXAMPLES INCLUDE IDENTIFYING OXIDATION STATES, PREDICTING PRODUCTS OF REACTIONS, OR CALCULATING MOLAR MASSES.

PASSAGE-BASED QUESTIONS

Passage-based questions present a scientific scenario or experiment followed by a series of related questions. These require interpretation of data, analysis of experimental design, and application of chemical principles in context. Such questions assess deeper comprehension and reasoning abilities.

MULTI-STEP PROBLEM SOLVING

Some MCAT GEN CHEM QUESTIONS DEMAND MULTI-STEP CALCULATIONS OR REASONING PROCESSES. FOR INSTANCE, A QUESTION MAY REQUIRE DETERMINING THE LIMITING REAGENT, CALCULATING THEORETICAL YIELD, AND THEN INTERPRETING THE RESULTS UNDER DIFFERENT CONDITIONS. DEVELOPING PROFICIENCY IN BREAKING DOWN COMPLEX PROBLEMS IS VITAL FOR SUCCESS.

ESSENTIAL STUDY STRATEGIES FOR GENERAL CHEMISTRY

EFFECTIVE PREPARATION FOR MCAT GEN CHEM QUESTIONS INVOLVES A COMBINATION OF CONTENT REVIEW, PRACTICE, AND STRATEGIC LEARNING METHODS. ESTABLISHING A STRUCTURED STUDY PLAN AND FOCUSING ON HIGH-YIELD TOPICS CAN SIGNIFICANTLY IMPROVE PERFORMANCE.

ACTIVE LEARNING AND PRACTICE

ENGAGING ACTIVELY WITH MATERIAL THROUGH PROBLEM-SOLVING, FLASHCARDS, AND TEACHING CONCEPTS TO PEERS REINFORCES UNDERSTANDING. REGULAR PRACTICE WITH MCAT-STYLE QUESTIONS HELPS FAMILIARIZE STUDENTS WITH EXAM

CONCEPTUAL UNDERSTANDING OVER MEMORIZATION

PRIORITIZING CONCEPTUAL CLARITY ENABLES TEST-TAKERS TO APPLY KNOWLEDGE FLEXIBLY ACROSS VARIOUS QUESTION TYPES. THIS APPROACH IS MORE EFFECTIVE THAN ROTE MEMORIZATION, ESPECIALLY FOR QUESTIONS REQUIRING CRITICAL THINKING.

UTILIZING PRACTICE EXAMS

SIMULATED MCAT EXAMS PROVIDE VALUABLE FEEDBACK ON STRENGTHS AND WEAKNESSES. REVIEWING ERRORS AND UNDERSTANDING UNDERLYING MISCONCEPTIONS FACILITATE TARGETED IMPROVEMENT IN GEN CHEM SKILLS.

COMMON CHALLENGES AND HOW TO OVERCOME THEM

MANY STUDENTS ENCOUNTER DIFFICULTIES WITH MCAT GEN CHEM QUESTIONS DUE TO THE COMPLEXITY AND BREADTH OF TOPICS. | DENTIFYING COMMON OBSTACLES AND EMPLOYING APPROPRIATE STRATEGIES CAN MITIGATE THESE CHALLENGES.

DIFFICULTY WITH MULTI-CONCEPT QUESTIONS

QUESTIONS THAT INTEGRATE MULTIPLE CHEMISTRY CONCEPTS CAN BE OVERWHELMING. BREAKING DOWN THE PROBLEM INTO SMALLER COMPONENTS AND SYSTEMATICALLY ADDRESSING EACH PART IMPROVES ACCURACY AND REDUCES ERRORS.

TIME MANAGEMENT ISSUES

Under timed conditions, some test-takers struggle to complete all questions. Practicing under timed settings and developing quick, accurate calculation skills aid in efficient time management.

MISINTERPRETATION OF QUESTION LANGUAGE

AMBIGUOUS WORDING OR UNFAMILIAR TERMINOLOGY MAY CAUSE CONFUSION. CAREFUL READING, HIGHLIGHTING KEY INFORMATION, AND REPHRASING QUESTIONS MENTALLY CAN CLARIFY INTENT AND GUIDE CORRECT RESPONSES.

PRACTICE RESOURCES AND QUESTION BANKS

ACCESS TO QUALITY STUDY MATERIALS AND QUESTION BANKS TAILORED TO MCAT GEN CHEM QUESTIONS IS ESSENTIAL FOR EFFECTIVE PREPARATION. THESE RESOURCES OFFER COMPREHENSIVE COVERAGE OF TOPICS AND REALISTIC PRACTICE OPPORTUNITIES.

OFFICIAL AAMC MATERIALS

THE ASSOCIATION OF AMERICAN MEDICAL COLLEGES PROVIDES PRACTICE TESTS AND QUESTION PACKS THAT CLOSELY MIMIC THE ACTUAL EXAM FORMAT AND DIFFICULTY. UTILIZING THESE MATERIALS ENSURES ALIGNMENT WITH EXAM STANDARDS.

THIRD-PARTY QUESTION BANKS

Numerous reputable publishers offer extensive question banks with detailed explanations. These resources allow for targeted practice on weak areas and promote deeper understanding.

STUDY GROUPS AND TUTORING

COLLABORATIVE LEARNING ENVIRONMENTS AND PROFESSIONAL TUTORING SERVICES PROVIDE ADDITIONAL SUPPORT, ENABLING DISCUSSION OF CHALLENGING CONCEPTS AND PERSONALIZED FEEDBACK ON PERFORMANCE.

- MASTER ATOMIC STRUCTURE AND PERIODIC TRENDS TO PREDICT CHEMICAL BEHAVIOR.
- PRACTICE DIVERSE QUESTION FORMATS, INCLUDING DISCRETE AND PASSAGE-BASED ITEMS.
- EMPLOY ACTIVE LEARNING TECHNIQUES AND PRIORITIZE CONCEPTUAL UNDERSTANDING.
- DEVELOP STRATEGIES TO MANAGE TIME AND INTERPRET COMPLEX QUESTIONS.
- UTILIZE OFFICIAL AND THIRD-PARTY RESOURCES FOR COMPREHENSIVE PRACTICE.

FREQUENTLY ASKED QUESTIONS

WHAT ARE THE MOST COMMON TOPICS COVERED IN MCAT GENERAL CHEMISTRY QUESTIONS?

THE MOST COMMON TOPICS INCLUDE ATOMIC STRUCTURE, PERIODIC TRENDS, CHEMICAL BONDING, STOICHIOMETRY, THERMODYNAMICS, KINETICS, EQUILIBRIUM, ACIDS AND BASES, ELECTROCHEMISTRY, AND SOLUTION CHEMISTRY.

HOW CAN I EFFECTIVELY PREPARE FOR MCAT GENERAL CHEMISTRY QUESTIONS?

TO PREPARE EFFECTIVELY, REVIEW FOUNDATIONAL GENERAL CHEMISTRY CONCEPTS, PRACTICE WITH MCAT-STYLE QUESTIONS, USE REPUTABLE PREP BOOKS, TAKE TIMED PRACTICE EXAMS, AND FOCUS ON UNDERSTANDING RATHER THAN MEMORIZATION.

ARE THERE ANY SPECIFIC STRATEGIES TO APPROACH MCAT GENERAL CHEMISTRY QUESTIONS?

YES, STRATEGIES INCLUDE CAREFULLY READING THE QUESTION STEM, IDENTIFYING KEY INFORMATION, ELIMINATING CLEARLY WRONG ANSWER CHOICES, APPLYING FUNDAMENTAL PRINCIPLES, AND MANAGING TIME EFFICIENTLY DURING THE EXAM.

WHAT ROLE DOES STOICHIOMETRY PLAY IN MCAT GENERAL CHEMISTRY QUESTIONS?

STOICHIOMETRY IS CRUCIAL AS IT TESTS YOUR ABILITY TO CALCULATE REACTANTS AND PRODUCTS IN CHEMICAL REACTIONS, BALANCE EQUATIONS, AND UNDERSTAND MOLE-TO-MOLE RELATIONSHIPS, WHICH ARE FREQUENTLY ASSESSED ON THE MCAT.

HOW IMPORTANT IS UNDERSTANDING CHEMICAL EQUILIBRIUM FOR THE MCAT GENERAL CHEMISTRY SECTION?

Understanding Chemical Equilibrium is very important because many questions involve Le Chatelier's principle, equilibrium constants, and calculating concentrations, which are key concepts tested on the MCAT.

CAN PRACTICING PAST MCAT GENERAL CHEMISTRY QUESTIONS IMPROVE MY SCORE?

YES, PRACTICING PAST QUESTIONS HELPS FAMILIARIZE YOU WITH THE EXAM FORMAT, IMPROVES PROBLEM-SOLVING SPEED, REINFORCES CONTENT KNOWLEDGE, AND HIGHLIGHTS AREAS THAT NEED FURTHER REVIEW, ALL CONTRIBUTING TO A HIGHER SCORE.

ADDITIONAL RESOURCES

1. KAPLAN MCAT GENERAL CHEMISTRY REVIEW

THIS COMPREHENSIVE REVIEW BOOK IS DESIGNED SPECIFICALLY FOR THE MCAT AND COVERS ALL FOUNDATIONAL GENERAL CHEMISTRY CONCEPTS TESTED ON THE EXAM. IT INCLUDES DETAILED EXPLANATIONS, PRACTICE QUESTIONS, AND STRATEGIES TO TACKLE DIFFICULT PROBLEM TYPES. THE BOOK IS WELL-ORGANIZED, MAKING IT EASY FOR STUDENTS TO FOCUS ON WEAK AREAS AND BUILD CONFIDENCE.

2. THE PRINCETON REVIEW MCAT GENERAL CHEMISTRY PREP

KNOWN FOR ITS STUDENT-FRIENDLY APPROACH, THIS BOOK BREAKS DOWN COMPLEX GENERAL CHEMISTRY TOPICS INTO UNDERSTANDABLE SECTIONS. IT OFFERS NUMEROUS PRACTICE QUESTIONS AND FULL-LENGTH PRACTICE EXAMS THAT REPLICATE THE MCAT STYLE. ADDITIONALLY, IT PROVIDES TEST-TAKING TIPS AND MNEMONIC DEVICES TO HELP RETAIN CRITICAL INFORMATION.

3. EXAMKRACKERS MCAT GENERAL CHEMISTRY

EXAMKRACKERS IS POPULAR AMONG MCAT STUDENTS FOR ITS CONCISE AND HIGH-YIELD CONTENT. THIS BOOK EMPHASIZES CONCEPTUAL UNDERSTANDING AND PROBLEM-SOLVING SKILLS THROUGH CLEAR EXPLANATIONS AND CHALLENGING PRACTICE PROBLEMS. IT IS PARTICULARLY USEFUL FOR STUDENTS SEEKING A RIGOROUS AND FOCUSED STUDY GUIDE.

4. MCAT GENERAL CHEMISTRY REVIEW BY GOLD STANDARD

THIS REVIEW BOOK OFFERS A THOROUGH OVERVIEW OF GENERAL CHEMISTRY TOPICS WITH AN EMPHASIS ON MCAT APPLICATION. IT INCLUDES DETAILED CONTENT SUMMARIES, PRACTICE QUESTIONS, AND FULL SOLUTIONS TO HELP STUDENTS GRASP DIFFICULT CONCEPTS. THE LAYOUT IS CLEAR AND SUPPORTS EFFICIENT STUDY SESSIONS.

5. BERKELEY REVIEW GENERAL CHEMISTRY FOR THE MCAT

THE BERKELEY REVIEW SERIES IS KNOWN FOR ITS DEPTH AND CHALLENGING PRACTICE QUESTIONS. THIS GENERAL CHEMISTRY BOOK COVERS ALL ESSENTIAL TOPICS WITH DETAILED EXPLANATIONS AND ADVANCED PRACTICE PROBLEMS. IT IS IDEAL FOR STUDENTS WHO WANT TO DEEPEN THEIR UNDERSTANDING AND IMPROVE PROBLEM-SOLVING SPEED.

6. MCAT GENERAL CHEMISTRY PRACTICE QUESTIONS BY NEXT STEP TEST PREP

FOCUSED ON PRACTICE, THIS BOOK PROVIDES A LARGE COLLECTION OF MCAT-STYLE GENERAL CHEMISTRY QUESTIONS WITH THOROUGH EXPLANATIONS. IT IS DESIGNED TO SUPPLEMENT CONTENT REVIEW AND HELP STUDENTS IDENTIFY PATTERNS IN QUESTION TYPES. THE BOOK ALSO INCLUDES STRATEGIES FOR APPROACHING COMPLEX PROBLEMS UNDER TIME CONSTRAINTS.

7. KAPLAN MCAT 528 ADVANCED PREP

While comprehensive for all MCAT sections, this book includes extensive general chemistry content and challenging problems. It is suited for students aiming for a top score who want to master advanced concepts and application questions. The explanations are detailed, and the practice tests closely simulate the actual MCAT experience.

8. MCAT GENERAL CHEMISTRY FLASHCARDS BY BARRON'S

Perfect for on-the-go review, these flashcards cover key general chemistry terms, formulas, and concepts tested on the MCAT. They are portable and designed for quick memorization and self-testing. Flashcards complement more detailed review books by reinforcing critical facts and equations.

9. MOMETRIX MCAT GENERAL CHEMISTRY STUDY GUIDE

THIS STUDY GUIDE OFFERS A CONCISE YET THOROUGH REVIEW OF GENERAL CHEMISTRY PRINCIPLES RELEVANT TO THE MCAT. IT INCLUDES SUMMARIES, PRACTICE QUESTIONS, AND TEST-TAKING TIPS TAILORED TO THE EXAM FORMAT. THE GUIDE IS A USEFUL RESOURCE FOR LAST-MINUTE REVIEW OR SUPPLEMENTING OTHER STUDY MATERIALS.

Mcat Gen Chem Ouestions

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mcat gen chem questions: <u>Sterling Test Prep MCAT General Chemistry Practice Questions</u> Sterling Test Prep, 2021-08-19 MCAT Chemistry bestseller! High-yield practice questions and detailed explanations for general chemistry topics tested on the MCAT.

mcat gen chem questions: MCAT General Chemistry Review, 3rd Edition The Princeton Review, 2016-01-05 Make sure you're studying with the most up-to-date prep materials! Look for the newest edition of this title, The Princeton Review MCAT General Chemistry Review, 4th Edition (ISBN: 9780593516256, on-sale November 2022). Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality or authenticity, and may not include access to online tests or materials included with the original product.

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mcat gen chem questions: McGraw-Hill Education 500 Review Questions for the MCAT: General Chemistry Mary Millhollon, Richard H. Langley, 2015-07-10 500 ways to pass the General Chemistry section of the new MCAT! Intensive practice + detailed answer explanations—the best way to sharpen skills and prepare for the exam In anticipation of the fully revised 2015 MCAT, 500 Review Questions for the MCAT: General Chemistry has been updated to comprehensively cover the chemistry portion of the Chemical and Physical Foundations of Biological Systems section. This book provides the problem-solving practice you need to take the exam with confidence. 500 questions organized by subject Follows the new MCAT format Complete explanations to every question given in the answer key

mcat gen chem questions: MCAT General Chemistry Review The Princeton Review, 2015-03-17 Publisher's Note: This eBook contains detailed color diagrams and art and is best viewed on tablets or other color-capable devices with zooming ability. We do not recommend this title for black-and-white E Ink devices. Get everything you need to ace the General Chemistry material on the updated MCAT exam! Designed specifically for students taking the longer, tougher exam debuting in 2015, The Princeton Review's MCAT GENERAL CHEMISTRY REVIEW features: Everything You Need to Know to Help Achieve a High Score: · Access to our online Student Tools portal for up-to-the-moment information on late-breaking AAMC changes to the exam · In-depth coverage of the challenging general chemistry topics on this important exam · Bulleted chapter summaries for guick review · Full-color illustrations, diagrams, and tables · An extensive glossary for handy reference · Strategic guidance and effective test-taking techniques More Practice Than Ever: · 3 full-length practice tests online · End-of-chapter practice questions · MCAT-style practice passages · Detailed answer explanations for every practice question In MCAT GENERAL CHEMISTRY REVIEW, you'll gain mastery of topics like: · MCAT 2015 Basics · Chemistry Fundamentals · Atomic Structure and Periodic Trends · Bonding and Intermolecular Forces · Thermodynamics · Phases · Gases · Kinetics · Equilibrium · Acids and Bases · Electrochemistry · MCAT Math for General Chemistry And more!

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preparing students for standardized tests and admissions into competitive medical schools. The detailed explanations in this book describe why an answer is correct and - more important for your learning - why another attractive choice is wrong. They provide step-by-step solutions for quantitative questions and teach the scientific foundations and details of essential chemistry topics needed to answer conceptual test questions. Read the explanations carefully to understand how they apply to the question and learn important general chemistry principles and the relationships between them. With the practice material contained in this book, you will significantly improve your MCAT score.

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mcat gen chem questions: MCAT General Chemistry Review Princeton Review (Firm), 2010 The MCAT is a test of more than just the facts about basic physical and biological sciences--it's an in-depth, rigorous examination of your knowledge of scientific concepts and principles, as well as your critical-thinking and writing skills. With the Princeton Review's subject-specific MCAT series, you can focus your review on the MCAT topics that are most challenging to you. Each book in the series contains the most in-depth coverage of subjects tested on the MCAT. Each chapter in MCAT General Chemistry includes: *Full-color illustrations, charts, and diagrams *Examples of general chemistry questions and their solutions, worked out step by step *Chapter Review Quizzes and answers *A real, MCAT-style practice passage with questions and answers *Bulleted chapter summaries for quick review MCAT General Chemistry Review also includes: *A complete glossary of general chemistry terms *A general chemistry formula sheet

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mcat gen chem questions: Kaplan MCAT General Chemistry Review Kaplan, 2015-07-07 More people get into medical school with a Kaplan MCAT course than all major courses combined. Now the same results are available with Kaplan's MCAT General 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 plus more questions than any other guide. Kaplan's MCAT General Chemistry Review offers: UNPARALLELED MCAT KNOWLEDGE: The Kaplan MCAT team has spent years studying every document related to the MCAT available. In conjunction with our expert psychometricians, the Kaplan team is able to ensure the accuracy and realism of our practice materials. THOROUGH SUBJECT REVIEW: Written by top-rated, award-winning Kaplan instructors. All material has been vetted by editors with advanced science degrees and by a medical doctor. EXPANDED CONTENT THROUGHOUT: While the MCAT has continued to develop, this book has been updated continuously to match the AAMC's guidelines precisely—no more worrying if your prep is comprehensive! MORE PRACTICE THAN THE COMPETITION: With questions throughout the book and access to one practice test, Kaplan's MCAT General Chemistry Review has more practice than any other MCAT General Chemistry book on the market. ONLINE COMPANION: Access to online resources to augment content studying, including one practice test. The MCAT is a computer-based test, so practicing in the same format as Test Day is key. TOP-QUALITY IMAGES: With full-color, 3-D illustrations, charts, graphs and diagrams from the pages of Scientific American, Kaplan's MCAT General Chemistry Review turns even the most intangible, complex science into easy-to-visualize concepts. KAPLAN'S MCAT REPUTATION: Kaplan gets more people into medical school than all other courses, combined. UTILITY: Can be used alone or with other companion books in Kaplan's MCAT Review series.

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