

# Chemistry 11 Practice Exam With Answers

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question numbers, choices and pages between the two editions. Students whose school is using the Guided Study Book as instructional material SHOULD NOT buy the Home Edition. Also available in paperback print.

This is an ebook version of the "A-Level Practice Questions - Chemistry (Higher 2) - Ed H2.2" published by Step-by-Step International Pte Ltd. [ For the revised Higher 2 (H2) syllabus with first exam in 2017. ] This ebook contains typical questions for readers to practise with. It provides concise suggested solutions to illustrate the essential steps taken to apply the relevant theories, and how the suggested answers are obtained. We believe the suggested solutions will help readers learn to "learn" and apply the relevant knowledge. The questions and suggested solutions are organised by topics to facilitate referring to them as the topics are being discussed.

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 quick 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

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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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Competitive examination preparation takes enormous efforts & time on the part of a student to learn, practice and master each unit of the syllabus. To check proficiency level in each unit, student must take self-assessment to identify his/her weak areas to work upon, that eventually builds confidence to win. Also performance of a student in exam improves significantly if student is familiar with the exact nature, type and difficulty level of the questions being asked in the Exam. With this objective in mind, we are presenting before you this book containing unit tests. Some features of the books are- The complete syllabus is divided into logical units and there is a self- assessment tests for each unit. Tests are prepared by subject experts who have decade of experience to prepare students for competitive exams. Tests are as per the latest pattern of the examination. Detailed explanatory solution of each test paper is also given. Student is advised to attempt these Tests once they complete the preparation/revision of unit.

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They should attempt these Test in exam like environment in a specified time. Student is advised to properly analyze the solutions and think of alternative methods and linkage to the solutions of identical problems also. We firmly believe that the book in this form will definitely help a genuine, hardworking student. We have put our best efforts to make this book error free, still there may be some errors. We would appreciate if the same is brought to our notice. We wish to utilize the opportunity to place on record our special thanks to all faculty members and editorial team for their efforts to make this book.

Practice Makes Perfect! Get the practice you need to succeed on the ACT! Preparing for the ACT can be particularly stressful. McGraw-Hill: 10 ACT Practice Tests, Sixth Edition explains how the test is structured, what it measures, and how to budget your time for each section. Written by renowned test prep experts, this book has been fully updated to match the latest test. The 10 intensive practice tests help you improve your scores from each test to the next. You'll learn how to sharpen your skills, boost your confidence, reduce your stress—and to do your very best on test day. Features Include:

- 10 complete sample ACT exams, with full explanations for every answer
- Updated content matches the new test requirements
- In-depth explanatory answers for every question
- Scoring worksheets to help you calculate your total score for every test
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Your complete guide to a higher score on the \*AP Chemistry exam Why CliffsAP Guides? Go with the name you know and trust Get the information you need--fast! Written by test prep specialists About the contents: Introduction \* Describes the exam's format \* Discusses the topics covered \* Gives proven strategies for answering the multiple-choice and free-response questions \* Answers FAQs about the exam 5 Full-length AP Chemistry Practice Exams \* Give

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PREVIEW, READ AND PRINT OVER 30 PAGES OF THIS BOOK BEFORE BUYING. Visit our website ([SURVIVINGCHEM dot COM](http://SURVIVINGCHEM.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. Black Print Version: This book is also available in Color Print for enhanced and more exciting learning of chemistry. 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 Great visual chemistry and a more exciting , and

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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 Bonding5. 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.

Matches the specifications of the Awarding Bodies (AQA:NEAB / AEB, OCR and Edexcel). This accessible text includes frequent hints, questions and examination questions, providing support and facilitating study at home. It features photographs and comprehensive illustrations with 3D chemical structures.

Study Guide to Accompany Basics for Chemistry is an 18-chapter text designed to be used with Basics for Chemistry textbook. Each chapter contains Overview, Topical

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Outline, Skills, and Common Mistakes, which are all keyed to the textbook for easy cross reference. The Overview section summarizes the content of the chapter and includes a comprehensive listing of terms, a summary of general concepts, and a list of numerical exercises, while the Topical Outline provides the subtopic heads that carry the corresponding chapter and section numbers as they appear in the textbook. The Fill-in, Multiple Choice are two sets of questions that include every concept and numerical exercise introduced in the chapter and the Skills section provides developed exercises to apply the new concepts in the chapter to particular examples. The Common Mistakes section is designed to help avoid some of the errors that students make in their effort to learn chemistry, while the Practical Test section includes matching and multiple choice questions that comprehensively cover almost every concept and numerical problem in the chapter. After briefly dealing with an overview of chemistry, this book goes on exploring the concept of matter, energy, measurement, problem solving, atom, periodic table, and chemical bonding. These topics are followed by discussions on writing names and formulas of compounds; chemical formulas and the mole; chemical reactions; calculations based on equations; gases; and the properties of a liquid. The remaining chapters examine the solutions; acids; bases; salts; oxidation-reduction reactions; electrochemistry; chemical kinetics and equilibrium; and nuclear, organic, and biological chemistry. This study guide will be of great value to chemistry teachers and students.

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

The Survival Guide to Organic Chemistry: Bridging the Gap from General Chemistry enables organic chemistry students to bridge the gap between general chemistry and organic chemistry. It makes sense of the myriad of in-depth concepts of organic chemistry, without overwhelming them in the necessary detail often given in a complete organic chemistry text. Here, the topics covered span the entire standard organic chemistry curriculum. The authors describe subjects which require further explanation, offer alternate viewpoints for understanding and provide hands-on practical problems and solutions to help master the material. This text ultimately allows students to apply key ideas from their general chemistry curriculum to key concepts in organic chemistry. Xam idea brings to you resourceful study material for the preparation of the Physics Term-2 exam. - Curated by experts with in-depth research, the book is in accordance with the CBSE new exam pattern. - The book includes fundamental concepts from each chapter for a better understanding of students. - NCERT questions are added along with the solutions. - For ample practice and assessment, the book provides different typologies of questions like, \* Case-Based Questions \* Short & Long Answer Questions \* Practice Questions

PREVIEW, READ AND PRINT OVER 30 PAGES OF THIS BOOK BEFORE BUYING.



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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. Black Print Version: This book is also available in Color Print for enhanced and more exciting learning of chemistry. 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 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 .

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Includes three diagnostic tests and three full-length AP practice exams that are aligned with the upcoming, new AP Chemistry exam; all questions answered and explained; comprehensive subject review covering all test topics; study tips; plus FREE access to three additional full-length online tests with all questions answered and explained. The online exams can be easily accessed by computer, tablet, and smartphone.

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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 partner along the way – offering guidance on where to focus your efforts and how to organize your review. With the most recent changes to the MCAT, organic chemistry is one of the most high-yield areas for study. 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 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. Kaplans expert psychometricians ensure our practice questions and study materials are true to the test.

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Test prep for the AP Chemistry exam, with 100% brand-new content that reflects recent exam changes Addressing the major overhaul that the College Board recently made to the AP Chemistry exam, this AP Chemistry test-prep guide includes completely brand-new content tailored to the exam, administered every May. Features of the guide include review sections of the six "big ideas" that the new exam focuses on: Fundamental building blocks Molecules and interactions Chemical reactions Reaction rates Thermodynamics Chemical equilibrium Every section includes review questions and answers. Also included in the guide are two full-length practice tests as well as a math review section and sixteen discrete laboratory exercises to prepare AP Chemistry students for the required laboratory experiments section on the exam. Reviews subjects featured in the CLEP chemistry examination and provides two practice tests with detailed answers as well as test-taking tips and strategies.

CliffsNotes AP Chemistry 2021 Exam gives you exactly what you need to score a 5 on the exam: concise chapter reviews on every AP Chemistry subject, in-depth laboratory investigations, and full-length model practice exams to prepare you for the May 2021 exam. Revised to even better reflect the new AP Chemistry exam, this test-prep guide includes updated content tailored to the May 2021 exam. Features of the guide focus on what AP Chemistry test-takers need to score high on the exam: Reviews of all subject areas In-depth coverage of the all-important laboratory investigations Two full-length model practice AP Chemistry exams Every review chapter includes review questions and answers to pinpoint problem areas.

Helps students to pull together key ideas in the course and apply them to exam questions in a fresh context. Organised by module to allow readers to quickly access specific information, this

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work provides tips on common pitfalls and advice on approaching exam questions, with practice style exam questions for each module, along with answers.

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preview. Coming November 15th 2013: A new revision for the 2014 Regents Exam Prep.

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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 a 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 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,

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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 Bonding5. 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.

Reviews all subjects covered on the exam, presents study and test-taking tips, and provides a total of eight practice tests between book and CD.

DAT best seller used by thousands of students! Higher score money back guarantee! DAT prep Organic Chemistry practice questions with detailed explanations covering all organic chemistry topics tested on the "Survey of the Natural Sciences" section of the DAT. - Covalent bond - Aldehydes and ketones - Alcohols - Carboxylic acids - Acid derivatives (anhydrides, amides, esters) - Phenols - Polycyclic and heterocyclic aromatic compounds - Amino acids, peptides, proteins - Carbohydrates - Lipids - Molecular structure and absorption spectra - Separations and purifications

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"3 full-length online practice tests"--Cover.

Master the SAT II Chemistry Subject Test and score higher... Our test experts show you the right way to prepare for this important college exam. REA's SAT II Chemistry test prep covers all chemistry topics to appear on the actual exam including in-depth coverage of the laws of chemistry, properties of solids, gases and liquids, chemical reactions, and more. The book features 6 full-length practice SAT II Chemistry exams. Each practice exam question is fully explained to help you better understand the subject material. Use the book's Periodic Table of Elements for speedy look-up of the properties of each element. Follow up your study with REA's proven test-taking strategies, powerhouse drills and study schedule that get you ready for test day. DETAILS - Comprehensive review of every chemistry topic to appear on the SAT II subject test - Flexible study schedule tailored to your needs - Packed with proven test tips, strategies and advice to help you master the test - 6 full-length practice SAT II Chemistry Subject tests. Each test question is answered in complete detail with easy-to-follow, easy-to-grasp explanations. - The book's handy Periodic Table of Elements allows for quick answers on the elements appearing on the exam

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Entropies and Free Energies Electrochemistry Oxidation and Reduction  
Electrolytic Cells Non-Standard-State Cell Potentials Atomic Theory Atomic  
Weight Types of Bonds Periodic Trends Electronegativity Quantum Chemistry  
Basic Electron Charges Components of Atomic Structure The Wave Mechanical  
Model Subshells and Electron Configuration Double and Triple Bonds Organic  
Chemistry: Nomenclature and Structure Alkanes Alkenes Dienes Alkynes Alkyl  
Halides Cyclic Hydrocarbons Aromatic Hydrocarbons Aryl Halides Ethers and  
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EXCERPT About Research & Education Association Research & Education  
Association (REA) is an organization of educators, scientists, and engineers  
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disseminating the most recently developed scientific information to groups in

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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.

### CHAPTER 1 - ABOUT THE SAT II: CHEMISTRY SUBJECT TEST

#### ABOUT THIS BOOK

This book provides you with an accurate and complete representation of the SAT II: Chemistry Subject Test. Inside you will find a complete course review designed to provide you with the information and strategies needed to do well on the exam, as well as six practice tests based on the actual exam. The practice tests contain every type of question that you can expect to appear on the SAT II: Chemistry test. Following each test you will find an answer key with detailed explanations designed to help you master the test material.

#### ABOUT THE TEST

##### Who Takes the Test and What Is It Used For?

Students planning to attend college take the SAT II: Chemistry Subject Test for one of two reasons: (1) Because it is an admission requirement of the college or university to which they are applying; "OR" (2) To demonstrate proficiency in Chemistry. The SAT II: Chemistry exam is designed for students who have taken one year of college preparatory chemistry.

##### Who Administers The Test?

The SAT II: Chemistry Subject Test is developed by the College Board and administered by Educational Testing Service (ETS). The test development process involves

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the assistance of educators throughout the country, and is designed and implemented to ensure that the content and difficulty level of the test are appropriate. When Should the SAT II: Chemistry be Taken? If you are applying to a college that requires Subject Test scores as part of the admissions process, you should take the SAT II: Chemistry Subject Test toward the end of your junior year or at the beginning of your senior year. If your scores are being used only for placement purposes, you may be able to take the test in the spring of your senior year. For more information, be sure to contact the colleges to which you are applying. When and Where is the Test Given? The SAT II: Chemistry Subject Test is administered five times a year at many locations throughout the country; mostly high schools. To receive information on upcoming administrations of the exam, consult the publication Taking the SAT II: Subject Tests, which may be obtained from your guidance counselor or by contacting: College Board SAT Program P.O. Box 6200 Princeton, NJ 08541-6200 Phone: (609) 771-7600 Website: <http://www.collegeboard.com> Is There a Registration Fee? Yes. There is a registration fee to take the SAT II: Chemistry. Consult the publication Taking the SAT II: Subject Tests for information on the fee structure. Financial assistance may be granted in certain situations. To find out if you qualify and to register for assistance, contact your academic advisor. HOW TO USE THIS

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**BOOK What Do I Study First?** Remember that the SAT II: Chemistry Subject Test is designed to test knowledge that has been acquired throughout your education. Therefore, the best way to prepare for the exam is to refresh yourself by thoroughly studying our review material and taking the sample tests provided in this book. They will familiarize you with the types of questions, directions, and format of the SAT II: Chemistry Subject Test. To begin your studies, read over the review and the suggestions for test-taking, take one of the practice tests to determine your area(s) of weakness, and then restudy the review material, focusing on your specific problem areas. The course review includes the information you need to know when taking the exam. Be sure to take the remaining practice tests to further test yourself and become familiar with the format of the SAT II: Chemistry Subject Test.

**When Should I Start Studying?** It is never too early to start studying for the SAT II: Chemistry test. The earlier you begin, the more time you will have to sharpen your skills. Do not procrastinate! Cramming is not an effective way to study, since it does not allow you the time needed to learn the test material. The sooner you learn the format of the exam, the more comfortable you will be when you take the exam.

**FORMAT OF THE SAT II: CHEMISTRY** The SAT II: Chemistry is a one-hour exam consisting of 85 multiple-choice questions. The first part of the exam consists of classification

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questions. This question type presents a list of statements or questions that you must match up with a group of choices lettered (A) through (E). Each choice may be used once, more than once, or not at all. The exam then shifts to relationship analysis questions which you will answer in a specially numbered section of your answer sheet. You will have to determine if each of two statements is true or false and if the second statement is a correct explanation of the first. The last section is composed strictly of multiple-choice questions with choices lettered (A) through (E).

**Material Tested** The following chart summarizes the distribution of topics covered on the SAT II: Chemistry Subject Test.

Topic	Percentage	Number of Questions
Atomic & Molecular Structure	25%	21 questions
States of Matter	15%	13 questions
Reaction Types	14%	12 questions
Stoichiometry	12%	10 questions
Equilibrium & Reaction Times	7%	6 questions
Thermodynamics	6%	5 questions
Descriptive Chemistry	13%	11 questions
Laboratory	8%	7 questions

The questions on the SAT II: Chemistry are also grouped into three larger categories according to how they test your understanding of the subject material.

Category	Definition	Approximate Percentage of Test
1)	Factual Recall / Demonstrating a knowledge and understanding of important concepts and specific information	20%
2)	Application / Taking a specific principle and applying it to a practical situation	

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45% 3) Integration / Inferring information and drawing conclusions from particular relationships / 35% STUDYING FOR THE SAT II: CHEMISTRY It is very important to choose the time and place for studying that works best for you. Some students may set aside a certain number of hours every morning to study, while others may choose to study at night before going to sleep. Other students may study during the day, while waiting on line, or even while eating lunch. Only you can determine when and where your study time will be most effective. Be consistent and use your time wisely. Work out a study routine and stick to it! When you take the practice tests, try to make your testing conditions as much like the actual test as possible. Turn your television and radio off, and sit down at a quiet desk or table free from distraction. Make sure to clock yourself with a timer. As you complete each practice test, score it and thoroughly review the explanations to the questions you answered incorrectly; however, do not review too much at any one time. Concentrate on one problem area at a time by reviewing the questions and explanations, and by studying our review until you are confident you completely understand the material. Keep track of your scores. By doing so, you will be able to gauge your progress and discover general weaknesses in particular sections. You should carefully study the reviews that cover your areas of difficulty, as this will build your skills in those areas. TEST

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**TAKING TIPS** Although you may be unfamiliar with standardized tests such as the SAT II: Chemistry Subject Test, there are many ways to acquaint yourself with this type of examination and help alleviate your test-taking anxieties. Become comfortable with the format of the exam. When you are practicing to take the SAT II: Chemistry Subject Test, simulate the conditions under which you will be taking the actual test. Stay calm and pace yourself. After simulating the test only a couple of times, you will boost your chances of doing well, and you will be able to sit down for the actual exam with much more confidence. Know the directions and format for each section of the test. Familiarizing yourself with the directions and format of the exam will not only save you time, but will also ensure that you are familiar enough with the SAT II: Chemistry Subject Test to avoid nervousness (and the mistakes caused by being nervous). Do your scratchwork in the margins of the test booklet. You will not be given scrap paper during the exam, and you may not perform scratchwork on your answer sheet. Space is provided in your test booklet to do any necessary work or draw diagrams. If you are unsure of an answer, guess. However, if you do guess - guess wisely. Use the process of elimination by going through each answer to a question and ruling out as many of the answer choices as possible. By eliminating three answer choices, you give yourself a fifty-fifty chance of answering correctly since there



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will only be two choices left from which to make your guess. Mark your answers in the appropriate spaces on the answer sheet. Fill in the oval that corresponds to your answer darkly, completely, and neatly. You can change your answer, but remember to completely erase your old answer. Any stray lines or unnecessary marks may cause the machine to score your answer incorrectly. When you have finished working on a section, you may want to go back and check to make sure your answers correspond to the correct questions. Marking one answer in the wrong space will throw off the rest of your test, whether it is graded by machine or by hand. You don't have to answer every question. You are not penalized if you do not answer every question. The only penalty results from answering a question incorrectly. Try to use the guessing strategy, but if you are truly stumped by a question, remember that you do not have to answer it. Work quickly and steadily. You have a limited amount of time to work on each section, so you need to work quickly and steadily. Avoid focusing on one problem for too long. Before the Test Make sure you know where your test center is well in advance of your test day so you do not get lost on the day of the test. On the night before the test, gather together the materials you will need the next day: - Your admission ticket - Two forms of identification (e.g., driver's license, student identification card, or current alien registration card) - Two No. 2 pencils with erasers - Directions to the

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test center - A watch (if you wish) but not one that makes noise, as it may disturb other test-takers. On the day of the test, you should wake up early (after a good night's rest) and have breakfast. Dress comfortably, so that you are not distracted by being too hot or too cold while taking the test. Also, plan to arrive at the test center early. This will allow you to collect your thoughts and relax before the test, and will also spare you the stress of being late. If you arrive after the test begins, you will not be admitted to the test center and you will not receive a refund.

**During the Test** When you arrive at the test center, try to find a seat where you feel most comfortable. Follow all the rules and instructions given by the test supervisor. If you do not, you risk being dismissed from the test and having your scores canceled. Once all the test materials are passed out, the test instructor will give you directions for filling out your answer sheet. Fill this sheet out carefully since this information will appear on your score report.

**After the Test** When you have completed the SAT II: Chemistry Subject Test, you may hand in your test materials and leave. Then, go home and relax!

**When Will I Receive My Score Report and What Will It Look Like?** You should receive your score report about five weeks after you take the test. This report will include your scores, percentile ranks, and interpretive information.

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Exam board: SQA Level: National 5 Subject: Chemistry First teaching:

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