

# Acs Physical Chemistry Exam Study Guide

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sat chemistry study guide 700 questions and answers essential definitions formulas concepts and sample problems topics introduction matter atoms formulas moles reactions elements periodic table electrons chemical bonds heat gases phase changes solutions reaction rates equilibrium acids and bases oxidation and reduction introduction to organic chemistry radioactivity exambusters sat ii prep workbooks provide comprehensive sat ii review one fact at a time to prepare students to take practice sat ii tests each sat ii study guide focuses on fundamental concepts and definitions a basic overview to begin studying for the sat ii exam up to 600 questions and answers each volume in the sat ii series is a quick and easy focused read reviewing sat ii flash cards is the first step toward more confident sat ii preparation and ultimately higher sat ii exam scores

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

the book itself contains chapter length subject reviews on every subject tested on the ap chemistry exam as well as both sample multiple choice and free response questions at each chapter s end two full length practice tests with detailed answer explanations are included in the book

a perfect plan for the perfect score step 1 set up your study plan with three customized study

schedules step 2 determine your readiness with an ap style diagnostic exam step 3 develop the strategies that will give you the edge on test day step 4 review the terms and concepts you need to score high step 5 build your confidence with full length practice exams

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 contents include introduction overview of the test and how it is scored proven strategies for each type of question review of topics tested atom periodic table bonding geometry hybridization stoichiometry gases liquids and solids thermodynamics solutions equilibrium acids and bases kinetics redox nuclear chemistry organic chemistry and writing reactions the labs feature 20 multiple choice questions multiple free response questions on each topic with answers on each topic with answers and explanations scoring rubrics and 2 full length practice exams structured like the actual exam complete with answers and explanations ap is a registered trademark of the college board which was not involved in the production of and does not endorse this product

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**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 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 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 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 areas 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 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	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	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 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 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 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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learn faster easier and without frustration by mastering the hidden language of the exam you will be poised to tackle the toughest of questions with ease we've discovered that the key to success on the ib chemistry exam lies with mastering the insider's language of the subject people who score high on their exam have a strong working vocabulary in the subject tested they know how to decode the exam vocabulary and use this as a model for test success people with a strong chemistry insider's language consistently perform better on the international baccalaureate exam in chemistry learn faster and retain more information feel more confident in their preparation perform better in the classroom gain more satisfaction in learning the ib chemistry exam guide focuses on the exam's insider's language it is an outstanding supplement to a traditional review program it helps your preparation for the exam become easier and more efficient the strategies puzzles and questions give you enough exposure to the insider language to use it with confidence and make it part of your long term memory the ib chemistry exam success guide is an awesome tool to use before a course of study as it will help you develop a strong working insider's language before you even begin your review learn the secret to success on the ib chemistry exam after nearly 20 years of teaching we discovered a startling fact most students didn't struggle with the subject they struggled with the language it was never about brains or ability his students simply didn't have the knowledge of the specific language needed to succeed through experimentation and research he discovered that for any subject there was a list of essential words that when mastered unlocked a student's ability to progress in the subject we called this set of vocabulary the insider's words when he applied these insider's words the results were incredible his students began to learn with ease he was on his way to developing the landmark series of books and applications to teach this insider's language to students around the world our books and applications are helpful to any student they are especially helpful to struggling students english language learners and students beginning a course of study the strongest students will also enjoy the puzzle and game aspect of the books in all cases the books provide an enjoyable break from the tedious and mundane experience of traditional test preparation get your copy today

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