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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 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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 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 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



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