

Stoichiometry: Multiple Choice

1. The limiting reactant of a chemical reaction is:

- A) the reactant of a chemical process that is not consumed completely
- B) the product of a chemical process that is consumed completely
- C) the product of a chemical process that is not consumed completely
- D) the reactant of a chemical process that is consumed completely
- E) none of the above

ANS: D

2. Consider the following reaction: $\text{Ca}(\text{OH})_{2(\text{aq})} + \text{Al}_2(\text{SO}_4)_{3(\text{aq})} \rightarrow \text{CaSO}_{4(\text{aq})} + \text{Al}(\text{OH})_{3(\text{aq})}$

When balanced, the mole ratio for calcium hydroxide reacting with aluminum sulphate is

- A) 1:1
- B) 2:1
- C) 2:3
- D) 1:2
- E) 3:1

ANS: E

3. Sodium phosphate, Na_3PO_4 , can be prepared by combining sodium hydroxide and hydrogen phosphate as shown in the following balanced chemical equation:



If 2.5 mol of H_2PO_4 are reacted, the number of moles of water that will be produced is:

- A) 1.0
- B) 2.5
- C) 3.0
- D) 5.0
- E) 7.5

ANS: E

4. Potassium chloride and oxygen gas are formed upon heating potassium chlorate. The following balanced equation shows this decomposition process:



The number of moles of KClO_3 required to produce 5.0 mol of oxygen is:

- A) 1.0
- B) 2.0
- C) 3.0
- D) 3.3
- E) 5.0

ANS: D

5. Determine the number of grams of CO_2 that can be produced from 48.0 g of the hydrocarbon C_2H_6 , according to the following equation:



- A) 37.6 g
- B) 50.2 g
- C) 87.8 g
- D) 154 g
- E) 188.4 g

6. The limiting reactant in a chemical reaction is the _____ that is _____.

- A) Reactant, in excess
- B) Product, left over
- C) Reactant, used up
- D) Product, used up

ANS: C

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Peterson's

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Cambridge Checkpoints VCE Chemistry Units 3 and 4 2013 Roger Slade,Maureen Slade,2012-12-14 Cambridge Checkpoints VCE are updated regularly to provide you with the most up to date exam preparation available **Roadmap to the Regents** Sasha Alcott,2003 If Students Need to Know It It's in This Book This book develops the chemistry skills of high school students It builds skills that will help them succeed in school and on the New York Regents Exams Why The Princeton Review We have more than twenty years of experience helping students master the skills needed to excel on standardized tests Each year we help more than 2 million students score higher and earn better grades We Know the New York Regents Exams Our experts at The Princeton Review have analyzed the New York Regents Exams and this book provides the most up to date thoroughly researched practice possible We break down the test into individual skills to familiarize students with the test's structure while increasing their overall skill level We Get Results We know what it takes to succeed in the classroom and on tests This book includes strategies that are proven to improve student performance We provide a breakdown of the skills based on New York standards and objectives hundreds of practice questions organized by skill two complete practice New York Regents Exams in Physical Setting Chemistry **CLEP Success** Peterson's,2007-05-04 Offers advice on improving scores on the CLEP and includes reviews for five CLEP subjects and five full length practice tests with explanatory answers **Master the CLEP** Peterson's,2012-04-30 Peterson's Master the CLEP is the essential prep guide for non traditional students who are looking to begin a college career and for current students who want to save on tuition costs by testing out of certain courses When you use this guide you will get a basic overview of the CLEP a look at the general examinations and the vast number of subject specific exams tips for registering and preparing for the CLEP and a guide to interpreting your test scores This is followed by extensive reviews of the five CLEP general examinations with pre and post tests and subject matter overviews that will help you pinpoint your strengths and weaknesses The Appendix will go into detail about a number of CLEP subject exams **Journal of Chemical Education** ,1926 Includes Report of New England Association of Chemistry Teachers and Proceedings of the Pacific Southwest Association of Chemistry Teachers **Tests** Richard C. Sweetland,Daniel J. Keyser,1983 Descriptions of over 3000 tests in English intended as a guide for psychologists educators and other personnel who need test information to meet their assessment needs Topical arrangement under 3 main sections of psychology education and business Each entry gives test name associated personal names intended age group purpose description time range scoring cost and publisher Indexes by test titles authors publishers visually impaired tests and scoring services **Optimizing STEM Education With Advanced ICTs and Simulations** Levin, Ilya,Tsybulsky, Dina,2017-06-05 The role of technology in educational settings has become increasingly prominent in recent years When utilized effectively these tools provide a higher quality of learning for students Optimizing STEM Education With Advanced ICTs and Simulations is an innovative reference source for the latest scholarly research on the integration of digital tools for enhanced

STEM based learning environments Highlighting a range of pivotal topics such as mobile games virtual labs and participatory simulations this publication is ideally designed for educators professionals academics and students seeking material on emerging educational technologies **The ETS Test Collection Catalog** Educational Testing Service. Test Collection, 1993

The major source of information on the availability of standardized tests Wilson Library Bulletin Covers commercially available standardized tests and hard to locate research instruments **Teaching Chemistry Around the World** Björn Risch, 2010

As teachers we often tend to expect other countries to teach chemistry in much the same way as we do but educational systems differ widely At Bielefeld University we started a project to analyse the approach to chemical education in different countries from all over the world Teaching Chemistry around the World 25 countries have participated in the project The resulting country studies are presented in this book This book may be seen as a contribution to make the structure of chemistry teaching in numerous countries more transparent and to facilitate communication between these countries Especially in the case of the school subject chemistry which is very unpopular on the one hand and occupies an exceptional position on the other hand due to its relevance to jobs and everyday life and most notably due to its importance for innovation capacity and problem solving we have to learn from each others educational systems **Resources in**

Education ,1984 *McGraw-Hill's 15 Practice SAT Subject Tests* McGraw-Hill, 2006-04-03 If You Want a Faster more efficient preparation for the SAT Subject Tests b Practice for tests on more than one subject c Strategies from the test prep professionals d Entrance into the best college possible e All of the above Then you need McGraw Hill s Practice SAT Subject Tests If you need to practice for more than one SAT Subject Test or if you just want to try a few samples to help decide which test to take McGraw Hill s 15 Practice SAT Subject Tests prepares you for toplevel performance It provides two practice exams for each of the five leading enrollment tests U S History Math Level 1 Math Level 2 Biology E M and Chemistry plus five additional SAT Subject Test samples in World History Physics English Literature Spanish and French Unique features to suit every student s needs include 15 sample tests on the most popular subjects Specific question answering strategies for the most common question types Invaluable information on the academic background you need for each test Packed with proven tips from test prep professionals McGraw Hill s SAT Subject Tests is the smartest way to build test taking confidence get higher scores and win admission to the college of your choice

Three Cognitive Skills in Chemistry and Their Application to Stoichiometry Ardas Ozsogomonyan, 1977 **A Summary of Science Education**, 1988 Leopold E.

Klopfer, 1990-06 *Cracking the AP Chemistry, 2002-2003 Edition* Paul Foglino, Princeton Review (Firm), 2002-01-29 The Princeton Review realizes that acing the AP Chemistry exam is very different from getting straight As in school The Princeton Review doesn t try to teach students everything there is to know about chemistry only the techniques they ll need to score higher on the exam There s a big difference In Cracking the AP Chemistry TPR will teach test takers how to think like the test makers and Score higher by reviewing key chemistry concepts Earn more points by becoming familiar with the format of

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Conference on Computers in the Undergraduate Curricula ,1973 Study Guide to Accompany Basics for Chemistry

Martha Mackin,1982-01-01 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 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 The College Board Guide to the CLEP Examinations College Entrance Examination Board,1987 **Computer-assisted Instruction in Chemistry: General approach** James S. Mattson,Harry B. Mark,Hubert C. MacDonald,1974 **Computer-assisted Instruction in Chemistry: General approach** Harry B. Mark,Hubert C. MacDonald,1974

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