

AP Chemistry Chapter 4 Practice Exam

D

1. The Claus reactions, shown below, are used to generate elemental sulfur from hydrogen sulfide.

How much sulfur (in grams) is produced from 21.5 grams of O_2 ?

A) 97.0 g

B) 14.4 g

C) 21.5 g

D) 43.1 g

E) none of these

$$\begin{array}{c} 21.5 \text{ g } \text{O}_2 \left| \frac{1 \text{ mol } \text{O}_2}{32.00 \text{ g } \text{O}_2} \right| \frac{2 \text{ SO}_2}{3 \text{ O}_2} \left| \frac{3 \text{ S}}{\text{SO}_2} \right| \frac{32.06 \text{ g S}}{1 \text{ mol S}} = 43.1 \text{ g S} \end{array}$$

B

2. Iron is produced from its ore by the reactions:

How many moles of $\text{O}_2(g)$ are needed to produce 4.6 moles of $\text{Fe}(s)$?A) 2.3 mole O_2 B) 3.5 mole O_2 C) 4.6 mole O_2 D) 6.9 mole O_2 E) 13.8 mole O_2

$$\begin{array}{c} 4.6 \text{ mol Fe}(s) \left| \frac{3 \text{ CO}}{2 \text{ Fe}} \right| \frac{1 \text{ O}_2}{2 \text{ CO}} = 3.45 \text{ mol O}_2 \end{array}$$

B

3. Suppose the reaction
- $\text{Ca}_3(\text{PO}_4)_2 + 3\text{H}_2\text{SO}_4 \rightarrow 3\text{CaSO}_4 + 2\text{H}_3\text{PO}_4$
- is carried out starting with 153 g of
- $\text{Ca}_3(\text{PO}_4)_2$

and 76.8 g of H_2SO_4 . How much phosphoric acid will be produced?

A) 76.7 g

B) 51.1 g

C) 229.8 g

D) 115.1 g

E) 96.7 g

$$\begin{array}{c} 153 \text{ g } \text{Ca}_3(\text{PO}_4)_2 \left| \frac{1 \text{ mol } \text{Ca}_3(\text{PO}_4)_2}{286.17 \text{ g}} \right| \frac{2 \text{ H}_3\text{PO}_4}{1 \text{ Ca}_3(\text{PO}_4)_2} = \\ 76.8 \text{ g } \text{H}_2\text{SO}_4 \left| \frac{1 \text{ mol } \text{H}_2\text{SO}_4}{98.08 \text{ g}} \right| \frac{2 \text{ H}_3\text{PO}_4}{3 \text{ H}_2\text{SO}_4} = \end{array}$$

B

- 4.
- SO_2
- reacts with
- H_2S
- as follows:

When 7.50 g of H_2S reacts with 12.75 g of SO_2 , which statement applies?

A) 6.38 g of sulfur are formed.

B) 10.6 g of sulfur are formed.C) 0.0216 moles of H_2S remain.D) 1.13 g of H_2S remain.E) SO_2 is the limiting reagent.

$$\begin{array}{c} 7.50 \text{ g } \text{H}_2\text{S} \left| \frac{1 \text{ mol } \text{H}_2\text{S}}{34.08 \text{ g } \text{H}_2\text{S}} \right| \frac{3 \text{ S}}{2 \text{ H}_2\text{S}} \left| \frac{32 \text{ g S}}{1 \text{ mol S}} \right| = 10.89 \end{array}$$

$$\begin{array}{c} 12.75 \text{ g } \text{SO}_2 \left| \frac{1 \text{ mol } \text{SO}_2}{64 \text{ g } \text{SO}_2} \right| \frac{3 \text{ S}}{1 \text{ SO}_2} \left| \frac{32 \text{ g S}}{1 \text{ mol S}} \right| = 19.13 \end{array}$$

2008 Ap Chemistry Multiple Choice Exam

RD Boyd



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5 Steps to a 5 AP Chemistry, 2008-2009 Edition John T. Moore, Richard H. Langley, 2008-01-04 A PERFECT PLAN FOR THE PERFECT SCORE We want you to succeed on your AP exam That s why we ve created this 5 step plan to help you study more effectively use your preparation time wisely and get your best score This easy to follow guide offers you a complete review of your AP course strategies to give you the edge on test day and plenty of practice with AP style test questions You ll sharpen your subject knowledge strengthen your thinking skills and build your test taking confidence with Full length practice exams modeled on the real test All the terms and concepts you need to know to get your best score Your choice of three customized study schedules so you can pick the one that meets your needs The 5 Step Plan helps you get the most out of your study time Step 1 Set Up Your Study Program Step 2 Determine Your Readiness Step 3 Develop the Strategies Step 4 Review the Knowledge Step 5 Build Your Confidence *SAGE Handbook of Research on Classroom Assessment* James H. McMillan, 2013 The Sage Handbook of Research on Classroom Assessment provides scholars professors graduate students and other researchers and policy makers in the organizations agencies testing companies and school districts with a comprehensive source of research on all aspects of K 12 classroom assessment The handbook emphasizes theory conceptual frameworks and all varieties of research quantitative qualitative mixed methods to provide an in depth understanding of the knowledge base in each area of classroom assessment and how to conduct inquiry in the area It presents classroom assessment research to convey in depth the state of knowledge and understanding that is represented by the research with particular emphasis on how classroom assessment practices affect student achievement and teacher behavior Editor James H McMillan and five Associate Editors bring the best thinking and analysis from leading classroom assessment researchers on the nature of the research making significant contributions to this prominent and hotly debated topic in education **AP** Philip Michael Sadler, 2010 Draws together the most recent and rigorous research on the strengths and weaknesses of the Advanced Placement program Examines closely the differences between AP and other high school courses as well as variations among AP courses In depth studies gauge the impact of AP coursework on student performance in college Finally researchers examine the use of AP information in college admissions From publisher description

Developing and Validating Test Items Thomas M. Haladyna, Michael C. Rodriguez, 2013-07-18 Since test items are the building blocks of any test learning how to develop and validate test items has always been critical to the teaching learning process As they grow in importance and use testing programs increasingly supplement the use of selected response multiple choice items with constructed response formats This trend is expected to continue As a result a new item writing book is needed one that provides comprehensive coverage of both types of items and of the validity theory underlying them This book is an outgrowth of the author s previous book *Developing and Validating Multiple Choice Test Items* 3e Haladyna 2004 That book achieved distinction as the leading source of guidance on creating and validating selected response test items Like

its predecessor the content of this new book is based on both an extensive review of the literature and on its author's long experience in the testing field. It is very timely in this era of burgeoning testing programs especially when these items are delivered in a computer-based environment. Key features include Comprehensive and Flexible. No other book so thoroughly covers the field of test item development and its various applications. Focus on Validity. Validity the most important consideration in testing is stressed throughout and is based on the Standards for Educational and Psychological Testing currently under revision by AERA, APA and NCME. Illustrative Examples. The book presents various selected and constructed response formats and uses many examples to illustrate correct and incorrect ways of writing items. Strategies for training item writers and developing large numbers of items using algorithms and other item generating methods are also presented. Based on Theory and Research. A comprehensive review and synthesis of existing research runs throughout the book and complements the expertise of its authors.

The College Board Scholarship Handbook 2008 College Entrance Examination Board, 2007. Offers a listing of scholarship, internship and loan programs based on such categories as minority status, field of study and religious affiliation.

Profiles of American Colleges -- 2008 Barron's Educational Series, 2008-07-01. Up-to-date facts and figures on enrollments, tuition and fees, academic programs, campus environment, available financial aid and much more make the 28th edition of Profiles of American Colleges America's most authoritative data source for college-bound high school students, their parents and high school guidance counselors. More than 1,650 accredited four-year colleges are profiled. An interactive CD-ROM enclosed with the directory guides students to specific schools when they enter details describing their personal academic plans and aptitudes. In addition to the above-cited information, each college profile gives details on Admission requirements, Library and computer facilities, Admissions procedures for freshmen, Campus safety and security, Thumbnail descriptions of faculty, Requirements for a degree, Athletic facilities, Extracurricular activities, E-mail addresses, College fax numbers and web sites, Admissions Contacts and much more. Schools are rated according to Barron's well-known competitiveness scale from Noncompetitive to Most Competitive. Unlike some other publications, Barron's refrains from the unreliable practice of ranking colleges on a first through last basis. The book's tinted pages section presents a quick reference Index of College Majors that lists all available major study programs at each school. Also profiled are many excellent colleges in Canada and several other countries as well as brief profiles of religious colleges and American colleges based in foreign countries.

Plants and the Human Brain David O. Kennedy, 2014-04. Discusses how plant-based chemicals affect and interact with the human brain and its evolution.

Handbook of Research on Science Education, Volume II Norman G. Lederman, Sandra K. Abell, 2014-07-11. Building on the foundation set in Volume I, a landmark synthesis of research in the field, Volume II is a comprehensive state-of-the-art new volume highlighting new and emerging research perspectives. The contributors, all experts in their research areas, represent the international and gender diversity in the science education research community. The volume is organized around six

themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education Volume II is an essential resource for the entire science education community

AP Chemistry For Dummies Peter J. Mikulecky, Michelle Rose Gilman, Kate Brutlag, 2008-11-13 A practical and hands on guide for learning the practical science of AP chemistry and preparing for the AP chem exam Gearing up for the AP Chemistry exam AP Chemistry For Dummies is packed with all the resources and help you need to do your very best Focused on the chemistry concepts and problems the College Board wants you to know this AP Chemistry study guide gives you winning test taking tips multiple choice strategies and topic guidelines as well as great advice on optimizing your study time and hitting the top of your game on test day This user friendly guide helps you prepare without perspiration by developing a pre test plan organizing your study time and getting the most out of your AP course You ll get help understanding atomic structure and bonding grasping atomic geometry understanding how colliding particles produce states and so much more To provide students with hands on experience AP chemistry courses include extensive labwork as part of the standard curriculum This is why the book dedicates a chapter to providing a brief review of common laboratory equipment and techniques and another to a complete survey of recommended AP chemistry experiments Two full length practice exams help you build your confidence get comfortable with test formats identify your strengths and weaknesses and focus your studies You ll discover how to Create and follow a pretest plan Understand everything you must know about the exam Develop a multiple choice strategy Figure out displacement combustion and acid base reactions Get familiar with stoichiometry Describe patterns and predict properties Get a handle on organic chemistry nomenclature Know your way around laboratory concepts tasks equipment and safety Analyze laboratory data Use practice exams to maximize your score Additionally you ll have a chance to brush up on the math skills that will help you on the exam learn the critical types of chemistry problems and become familiar with the annoying exceptions to chemistry rules Get your own copy of AP Chemistry For Dummies to build your confidence and test taking know how so you can ace that exam

Library Literature & Information Science, 2008 An index to library and information science literature

McGraw-Hill's SAT, 2008 Edition book only Christopher Black, Mark Anestis, 2007-06-19 We Want to Help You Succeed on the SAT We ve put all of our proven expertise into McGraw Hill s SAT to make sure you re ready for this difficult exam With this book you ll get essential skill building techniques and strategies developed by a team of renowned test prep tutors Their innovative teaching methods and

expert coaching will help you master every question type You ll also get vital access to hundreds of practice problems model SAT essays 5 full length practice tests and all the facts about the current exam With McGraw Hill s SAT we ll guide you step by step through your preparation program and give you the tools you need to succeed Inside you ll find 5 full length practice SATs 20 model essays to show you exactly what the graders are looking for Hundreds of sample questions with explanations Strategies to help you answer every type of SAT question Diagnostic techniques to help you create your most effective study plan Online help including practice SATs test taking tips and more

The Qualified Student Harold S. Wechsler, 2017-09-29

In *The Qualified Student* Harold S Wechsler focuses on methods of student selection used by institutions of higher education in the United States More specifically he discusses the way that college and university reformers employed those methods to introduce higher education into a broader cross section of America by extending access to an increased number of students from nontraditional backgrounds Implicit in much of this book is an underlying social and ethical question How legitimate was and is higher education s regulation of social mobility Public concern over colleges and universities practices became inevitable once they became regulators between social classes The challenging of colleges admissions policies in the courts augments similar concerns that have been present in legislatures for decades The volume is divided into three main sections Prerequisites Columbia and the Selective Function and Implications It focuses mainly on four universities The University of Michigan Columbia University the University of Chicago and the City University of New York Wechsler maintains that unlike other universities these institutions were pacesetters they did not adopt a new policy simply because some other college had already adopted it A new introduction brings the book originally published in 1977 up to date and demonstrates its continuing importance in today s academic world of selective admissions

Journal of the National Cancer Institute ,2014

Johnstone Triangle Norman Reid, 2021-01-18 Chemistry is often seen as a difficult subject to understand This book focusses on the triangle model that Alex H Johnstone developed in the early 1980s Originally conceived in the context of making chemistry more accessible to a wider range of learners the model has been applied in almost every area of education in chemistry at all stages of learning In looking at why chemistry is difficult there are two central questions Firstly does the problem relate to the nature of chemistry and secondly does it relate to the way humans gain understanding Both were found to be important and the answers to the two question were found to be connected The triangle model arose from sustained research into human learning The central finding from research is the critical role of working memory and the model rationalises so much evidence from chemistry education research as well as the repeated experiences of teachers of chemistry at all levels In order to understand chemistry it is essential to develop sound mental models of molecular reality It generates major implications for the way a chemistry curriculum should be constructed and the processes of teaching and learning in chemistry when the goal is focussed on understanding the key ideas Some of these implications are developed and pointers offered to more successful ways forward The power of the Johnstone Triangle lies in the way it offers clear

directions for all involved in chemistry education It is hoped that this book will prove helpful to all involved in sharing the exciting story of the way humans have come to understand the molecular world one of the great examples of great human endeavour **The Science Teacher** ,2009

Structural Biology in Drug Discovery Jean-Paul Renaud,2020-02-05 With the most comprehensive and up to date overview of structure based drug discovery covering both experimental and computational approaches Structural Biology in Drug Discovery Methods Techniques and Practices describes principles methods applications and emerging paradigms of structural biology as a tool for more efficient drug development Coverage includes successful examples academic and industry insights novel concepts and advances in a rapidly evolving field The combined chapters by authors writing from the frontlines of structural biology and drug discovery give readers a valuable reference and resource that Presents the benefits limitations and potentiality of major techniques in the field such as X ray crystallography NMR neutron crystallography cryo EM mass spectrometry and other biophysical techniques and computational structural biology Includes detailed chapters on druggability allostery complementary use of thermodynamic and kinetic information and powerful approaches such as structural chemogenomics and fragment based drug design Emphasizes the need for the in depth biophysical characterization of protein targets as well as of therapeutic proteins and for a thorough quality assessment of experimental structures Illustrates advances in the field of established therapeutic targets like kinases serine proteinases GPCRs and epigenetic proteins and of more challenging ones like protein protein interactions and intrinsically disordered proteins

Comprehensive Biomedical Physics ,2014-07-25 Comprehensive Biomedical Physics Ten Volume Set is a new reference work that provides the first point of entry to the literature for all scientists interested in biomedical physics It is of particularly use for graduate and postgraduate students in the areas of medical biophysics This Work is indispensable to all serious readers in this interdisciplinary area where physics is applied in medicine and biology Written by leading scientists who have evaluated and summarized the most important methods principles technologies and data within the field Comprehensive Biomedical Physics is a vital addition to the reference libraries of those working within the areas of medical imaging radiation sources detectors biology safety and therapy physiology and pharmacology as well as in the treatment of different clinical conditions and bioinformatics This Work will be valuable to students working in all aspect of medical biophysics including medical imaging and biomedical radiation science and therapy physiology pharmacology and treatment of clinical conditions and bioinformatics The most comprehensive work on biomedical physics ever published Covers one of the fastest growing areas in the physical sciences including interdisciplinary areas ranging from advanced nuclear physics and quantum mechanics through mathematics to molecular biology and medicine Contains 1800 illustrations all in full color

Biophysico-Chemical Processes Involving Natural Nonliving Organic Matter in Environmental Systems Nicola Senesi,Baoshan Xing,Pan Ming Huang,2009-07-23 An up to date resource on natural nonliving organic matter Bringing together world renowned researchers to explore natural nonliving organic matter NOM

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Computational Network Analysis with R Matthias Dehmer,Yongtang Shi, Frank Emmert-Streib,2016-12-12 This new title in the well established Quantitative Network Biology series includes innovative and existing methods for analyzing network data in such areas as network biology and chemoinformatics With its easy to follow introduction to the theoretical background and application oriented chapters the book demonstrates that R is a powerful language for statistically analyzing networks and for solving such large scale phenomena as network sampling and bootstrapping Written by editors and authors with an excellent track record in the field this is the ultimate reference for R in Network Analysis Snowbird Ellen D. Ketterson,Jonathan W. Atwell,2016-03-30 At birdfeeders and in backyards across North America the dark eyed junco or snowbird can be found foraging for its next meal With an estimated population of at least 630 million juncos inhabit forests parks and even suburban habitats making them one of the continent s most abundant and easily observable songbirds But while common and widespread juncos also exhibit extraordinary diversity in color shape size and behavior across their range making them ideal study subjects for biologists interested in ecology and evolutionary diversification Intended for scholars citizen scientists and amateur ornithologists alike *Snowbird* synthesizes decades of research from the diverse and talented researchers who study the Junco genus Though contributors approach their subject from a variety of perspectives they share a common goal elucidating the organismal and evolutionary processes by which animals adapt and diversify in response to environmental change Placing special emphasis on the important role that underlying physiological hormonal and behavioral mechanisms play in these processes *Snowbird* not only provides a definitive exploration of the junco s evolutionary history

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