

Chemistry Finals Study Guide

Chapter 1 & 2 - Review of Basic Concepts

- **Describe the 3 states of matter.** The three states of matter are *solid*, *liquid* and *gas*.
 - **Solid:** When atoms in a material are moving slow that they stick together and barely move, creating a hard object classified as a solid
 - **Liquid:** When atoms are moving slower than a gas state but faster than the solid state so they flow and are able to take the shape of their container. They have more energy than solid state atoms.
 - **Gas:** When atoms are moving faster than the other two states of matter (solid & liquid) that they are no longer pulled towards each other and roam freely without boundaries if not kept in a container.
- **Describe the difference between elements and compounds, mixtures.**
 - **Elements:** materials that are only made out of the same *type* of atoms and cannot be changed into simpler substances by a chemical change(ex: O_2)
 - **Compounds:** materials that are a mix of two or more element in a fixed proportion
 - **Mixtures:** a mixture of 2 or more pure substances.
 - **Heterogeneous Mixture:** can often be separated by filtration
 - **Homogenous Mixture:** can be separated by distillation, crystallization, and chromatography
- **Convert between Celsius and Kelvin.**
 - Celsius to Kelvin: $C = (^{\circ}K - 273.15)$
 - Kelvin to Celsius: $K = (^{\circ}C + 273.15)$
- **Round measured and calculated values to the correct number of significant digits.**
 - Significant Digit Rules: [\[CHEM\] Final 1 - Steps & Processes](#)
- **Use dimensional analysis to solve multi step equations, showing how units cancel**
[\[CHEM\] Final 1 - Steps & Processes](#)
- **What is the difference between precision and accuracy?**
 - **Precision:** Acquiring the same result again and again
 - **Accuracy:** A result that is close to the accepted value/actual answer

Chemestry 1 Final Study Guide Answer

ML Morrison



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Study Guide with Solutions to Accompany Burgoyne, A Study Course in Organic Chemistry N. Sue Barnes,1979

Review Guide for LPN/LVN Pre-entrance Exam National League for Nursing,Natl League Nursing,2008-09-12 Providing an overview of the math science and reading comprehension skills necessary for admission to LPN programs this bestselling guide includes multiple choice questions and practice examinations in each of the three test areas **CliffsNotes AP**

Chemistry Bobrow Test Preparation Services,2009-02-09 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 **Fiscal Year 1998 NASA**

Authorization, Parts I-VI United States. Congress. House. Committee on Science. Subcommittee on Space and Aeronautics,1997 **Excel HSC Maths Topic by Topic Exam Questions** J. Compton,Allyn Jones,2000 Provides an

essential supplement to the core Maths study guide with extra practice working through exam questions for complete exam preparation **The Harvard Graduates' Magazine** William Roscoe Thayer,William Richards Castle (Jr.),Arthur Stanwood

Pier,1903 **Research Bulletin** ,1929 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1969 N E A Research Bulletin ,1929 **Research Bulletin** National Education Association of the United States.

Research Division,1929 **Normal Instructor** ,1912 Science Reporter ,1997 *The University correspondent and University correspondence college magazine (and The Educational review).* ,1891 *Resources in Education* ,1980

Practical Druggist and Pharmaceutical Review of Reviews Benjamin Lillard,1910 **School Science and Mathematics** ,1924 **HSC Ancient History** Peter Roberts,2006 This comprehensive study guide covers every topic in the first two sections of the HSC Ancient History course and has been specifically created to maximise exam success This guide has been designed to meet all study needs providing up to date information in an easy to use format This is the first of the two new Ancient History study guides Revision questions have been updated for the new HSC format Excel Ancient History Book 1 contains a chapter on every topic available in the first two sections of the HSC course Section I Personalities in their Times and Section II Ancient Societies an introductory section on how to use the book with an explanation of exam requirements revision questions in each chapter with answers and guidelines comprehensive bibliography and further reading lists key terms defined in each chapter plus a glossary of terms cross referencing between chapters for further information Also available is Excel Ancient History Book 2 which covers comprehensive coverage of Sections III and IV of the HSC course Section III Personalities in the Times and Section IV Historical Periods *The Publishers Weekly* ,1926 The Bookseller. Newsdealer and Stationer ,1899 **Practical Druggist and Pharmaceutical Review of Reviews** ,1902

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