

# Introduction to Chemistry

## Section 1.1 The Stories of Two Chemicals

In your notebook, read aloud the entire paper.

Use each of the terms below just once to complete the passage.

stratosphere  
atmosphere

oxygen gas  
troposphere

ozone  
ultraviolet radiation

ozone hole

Earth's (1) \_\_\_\_\_ is made up of several layers. The air we breathe makes up the lowest level. This layer is called the (2) \_\_\_\_\_. The next layer up is called the (3) \_\_\_\_\_. This level contains a protective (4) \_\_\_\_\_ layer.

Ozone holes occur when (5) \_\_\_\_\_ is removed by ultraviolet radiation in the upper part of the atmosphere. The ozone forms a layer around Earth, which absorbs (6) \_\_\_\_\_. Without ozone, you are more likely to get a sunburn or possibly skin cancer. The thinning of the ozone layer, called the (7) \_\_\_\_\_, is a problem because without ozone all organisms on Earth are subject to more than one much radiation.

In your notebook, read aloud chlorofluorocarbons.

For each statement below, write true or false.

- \_\_\_\_\_ (A) CFC is another name for a chlorofluorocarbon.
- \_\_\_\_\_ (B) CFCs are made up of carbon, fluorine, and oxygen.
- \_\_\_\_\_ (C) All CFCs are synthetic chemicals.
- \_\_\_\_\_ (D) CFCs usually react easily with other chemicals.
- \_\_\_\_\_ (E) CFCs were developed as replacement for toxic refrigerants.

# Chapter 1chemistry Study Guide For Content Mastery Answers

**McGraw-Hill Staff**



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**Study Guide to Accompany Basics for Chemistry** Martha Mackin, 2012-12-02 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 A Complete Preparation for the MCAT.: Knowledge & comprehension of science James L. Flowers, 1988

**Excel Science Study Guide, Years 9-10** Will Marchment, 2004 The book contains coverage of five major topic areas in the NSW School Certificate test Energy Force and Motion Atoms Elements and Compounds Structure and Function of Living Things Earth and Space Ecosystems Resources and Technology a chapter on Investigations and Problem Solving in Science to help with practical skills revision questions and chapter tests to help you remember important information a glossary and summary in each section of the book diagrams and illustrations to help your understanding a section to help you prepare for the School Certificate test a sample School Certificate test paper with answers answers to all questions **Understanding**

**Organic Chemistry** Margot K. Schumm, 1987 Life William K. Purves, 2004 New edition of a text presenting underlying concepts and showing their relevance to medical agricultural and environmental issues Seven chapters discuss the cell information and heredity evolutionary process the evolution of diversity the biology of flowering plants and of animals and ecology and biogeography Topics are linked by themes such as evolution the experimental foundations of knowledge the flow of energy in the living world the application and influence of molecular techniques and human health considerations Includes a CD ROM which covers some of the subject matter and introduces and illustrates 1 700 plus key terms and concepts Annotation copyrighted by Book News Inc Portland OR Organic Chemistry Francis A. Carey, 2000 A Market Leading

Traditional Approach to Organic Chemistry Throughout all seven editions Organic Chemistry has been designed to meet the needs of the mainstream two semester undergraduate organic chemistry course This best selling text gives students a solid understanding of organic chemistry by stressing how fundamental reaction mechanisms function and reactions occur With the addition of handwritten solutions new cutting edge molecular illustrations updated spectroscopy coverage seamless integration of molecular modeling exercises and state of the art multimedia tools the 7th edition of Organic Chemistry clearly offers the most up to date approach to the study of organic chemistry

**Student Study Guide to Accompany Gilleland's Introduction to General, Organic, and Biological Chemistry** Gilleland, Gloria Mumford, 1982 **Chemistry** John S.

Phillips, Cheryl Wistrom, 2000 *Saunders Interactive General Chemistry CD-ROM* Mary L. Kotz, John C. Kotz, William J.

Vining, Justin T. Fermann, 1998-11 **DAT** Aftab S. Hassan, 1999 At Lippincott Williams and Wilkins our objective is to help busy students and actual practitioners prepare for the wide array of exams required in the health sciences Our authors and editors are skilled question writers and all our products provide the practice material that students require That's why all of our review series products the top preparatory guides formerly known as the BETZ Guides NMS BRS Recall and High Yield are the first choices of students at schools throughout the country At Lippincott Williams and Wilkins we want to help you master the science of review *Glencoe Science* McGraw-Hill Staff, 2001-06 *Resources in Education*, 1993 *Research in Education*, 1972 Organic Chemistry L. G. Wade, 2006 A Complete Preparation for the MCAT Aftab S. Hassan, James L. Flowers, 1992 This guide for MCAT preparation applies the principles of active and problem based learning to an updated review of content and skills with models for enhanced problem solving and critical thinking abilities There are details on setting up a self managed study programme with guidelines for time management and stress management All areas tested on the exam are covered verbal reasoning physical science writing sample biological sciences with practice questions to chart progress *Merrill Chemistry* Robert C. Smoot, Smoot, Richard G. Smith, Jack Price, 1998 **Resources in Education**

, 1993 **Complete Preparation for the MCAT** Williams & Wilkins Review, 1998-04 Here is the most respected test prep book for the Medical College Admission Test you can buy featuring an active learning approach for a better understanding of the exam's content and a better chance for success Unique to this guide are coverage of all recent changes in the MCAT plus a step by step plan for sharpening cognitive skills developing problem solving skills and critical thinking This thorough guide replaces expensive test preparation courses while giving students exactly what they need to get ready for the MCAT

**Biology** Neil A. Campbell, Jane B. Reece, 2005 Neil Campbell and Jane Reece's BIOLOGY remains unsurpassed as the most successful majors biology textbook in the world This text has invited more than 4 million students into the study of this dynamic and essential discipline The authors have restructured each chapter around a conceptual framework of five or six big ideas An Overview draws students in and sets the stage for the rest of the chapter each numbered Concept Head announces the beginning of a new concept and Concept Check questions at the end of each chapter encourage students to

assess their mastery of a given concept New Inquiry Figures focus students on the experimental process and new Research Method Figures illustrate important techniques in biology Each chapter ends with a Scientific Inquiry Question that asks students to apply scientific investigation skills to the content of the chapter      **Highway Engineer and Contractor. ...**  
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