

CHAPTER 3 STUDY GUIDE FOR CONTENT MASTERY

Matter—Properties and Changes**Section 3.1 Properties of Matter**

Fill in the blank, read about physical properties and chemical properties of matter.

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

chemical density	mass properties	physical substances
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Matter is anything with **mass** and **volume**. A **substance** is a form of matter with a constant and unchanging composition. Substances have specific, unchanged **properties** that can be observed. Substances have both **physical** and **chemical** properties. **Physical** properties can be observed without changing a substance's chemical composition. Color, hardness, and **density** are examples. Other properties cannot be observed without changing the composition of a substance. These are called **chemical** properties. An example is the tendency of zinc to form rust when exposed to air.

Label each property as either physical or chemical.

physical 3. Chemical formula H_2O

chemical 4. Rusts green substance when exposed to air

chemical 5. Remains unchanged when in the presence of nitrogen

physical 6. Colorless

physical 7. Solid at normal temperatures and pressures

chemical 8. Ability to combine with another substance

physical 9. Melting point

physical 10. Liquid at normal temperatures and pressures

physical 11. Boiling point is 100°C

physical 12. Conducts electricity

physical 13. Density is $\frac{1}{20}$

CHAPTER 3

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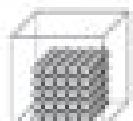
Section 3.1 continued

In your textbook, read about states of matter.

Label each drawing with one of these words: solid, liquid, gas.



gas



solid



liquid

For each statement below, write true or false.

true 15. All matter in everyday life exists in one of these physical forms.

true 16. A solid has definite shape and volume.

false 17. A liquid has a definite shape and takes on the volume of its container.

true 18. A gas has both the shape and the volume of its container.

false 19. The particles in a gas cannot be compressed into a smaller volume.

false 20. Liquids tend to contract when heated.

false 21. The particles in a solid are spaced far apart.

false 22. The words gas and vapor can be used interchangeably.

Study Guide Matter And Change Key

David G. Myers, Richard O. Straub

Study Guide Matter And Change Key:

Promotion Fitness Examination Study Guide,2003 *Study Guide with Answers to Selected Problems* H. Stephen Stoker,Danny V. White,2003-04 This supplement includes for each chapter a brief overview activities and practice problems to reinforce skills and a practice test The answers section includes answers for all odd numbered end of chapter exercises

Study Guide for Psychology David G. Myers,Richard O. Straub,2006-04-07 This eighth edition of David G Myers Psychology includes expanded coverage of the most recent developments in this wide ranging field This text includes self tests and critical thinking exercises based on the concepts discussed in the eighth edition *The Study Guide for Developing Person Through the Life Span* Kathleen Stassen Berger,2007-12-24 This seventh edition comes with a significant revision of cognitive development through childhood revised and updated chapters on adolescence and more attention to emerging and early adulthood *Exploring Psychology, Sixth Edition, in Modules Study Guide* Richard O. Straub,2004-12-06 For every major content section longtime author Richard Straub has divided each module by major topic each section includes a Preview objectives that require short answers and Stepping Through the Section which include detailed fill in the blank questions The Study Guide also includes self tests critical thinking exercises vocabulary and language activities Internet activities and crossword puzzles

Student Study Guide and Solutions Manual to Accompany General, Organic, and Biochemistry Katherine J. Denniston,Denniston Katherine,2006 *The Codes Guidebook for Interiors* Sharon K. Harmon,Katherine E. Kennon,2011-02-17 The Codes Guidebook for Interiors Fifth Edition features jargon free explanations of all the codes and standards of concern to designers and architects including performance codes fire codes building and finish standards energy codes and Americans with Disabilities standards The book uses an easy to navigate format that is geared towards the code process as a whole to take readers step by step through the codes relevant at each stage in the design process Dozens of examples and a greatly enhanced set of illustrations show how codes apply to real world projects

Instructor's Manual and Study Guide Answers for the Human Body in Health and Disease Barbara Janson Cohen,Memmler,1996 Study Guide for Microeconomics Paul Krugman,Elizabeth Kelly,Robin

Wells,2008-11-25 The Study Guide reinforces the topics and key concepts covered in the Microeconomics text Essential Concepts of Chemistry Study Guide James R. Braun,Sherman,1999 Study Guide and Solutions Manual, Fundamentals of General, Organic, and Biological Chemistry, Third Edition John McMurry,Susan McMurry,1999 Provides worked out solutions to text problems along with chapter by chapter outlines and a variety of self tests at the end of each chapter

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