

Name _____ Date _____ Class _____

CHAPTER 15 **STUDY GUIDE FOR CONTENT MASTERY**

Solutions

Section 15.1 What are solutions?

In your textbook, read about the characteristics of solutions.

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

immiscible	liquid	soluble	solution
insoluble	miscible	solvent	solvent

Air is air! (1) solution of oxygen gas dissolved in nitrogen gas. The oxygen is air is the (2) solvent and nitrogen is the (3) solvent. Because oxygen gas dissolves in a solvent, oxygen gas is air is (4) soluble substances. A substance that does not dissolve is (5) insoluble. (6) liquid solutions are the most common type of solutions. If one liquid is soluble in another liquid, such as acetic acid in water, the two liquids are (7) miscible. However, if one liquid is insoluble in another, the liquids are (8) immiscible.

Read about solvation in aqueous solutions in your textbook.

The diagram shows the hydration of solid sodium chloride to form an aqueous solution. Use the diagram to answer the following questions.



8. Hydration is solvation in which the solvent is water. What is solvation?

Solvation is the process of surrounding solute particles with solvent particles to form a solution.

Study Guide for Content Mastery

Chemistry: Matter and Change • Chapter 15

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CHAPTER 15 **STUDY GUIDE FOR CONTENT MASTERY**

Section 15.1 continued

10. As sodium chloride dissolves in water, what happens to the sodium and chloride ions?

The sodium and chloride ions are separated and surrounded by the water molecules.

11. Explain the attraction of the water molecules around the sodium ions and chloride ions.

Because the sodium ion is positively charged, it attracts the negatively charged portion of the water molecule (the oxygen atom) and repels the positively charged portion of the water molecule (the hydrogen atoms). Because the chloride ion is negatively charged, it attracts the positively charged portion of the water molecule and repels the negatively charged portion.

12. How does the strength of the attraction between water molecules and sodium and chloride ions compare with the strength of the attraction between the sodium ions and chloride ions? How do you know?

The attraction between the water molecules and the sodium and chloride ions is greater than the attraction between the sodium and chloride ions. The greater strength of attraction between the water molecules and the ions is what causes the solvation process to occur.

13. List three ways that the rate of solvation may be increased.

stirring or shaking the solution, breaking the solute into smaller pieces, and heating the solvent

In your textbook, read about heat of solution, solubility, and factors that affect solubility.

For each statement below, write true or false.

true 14. The overall energy change that occurs when a solution forms is called the heat of solution.

false 15. Solubility is a measure of the maximum amount of solute that dissolves in a given amount of solvent at a specified temperature and pressure.

false 16. Solvation continues as long as the solvation rate is less than the crystallization rate.

true 17. In a saturated solution, solvation and crystallization are in equilibrium.

true 18. Additional solute can be dissolved in an unsaturated solution.

true 19. The solubility of a gas dissolved in a liquid decreases as the temperature of the solution increases.

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Study Guide & Laboratory Manual for Physical Examination & Health Assessment E-Book Carolyn Jarvis, Ann L. Eckhardt, 2023-01-02 Both a comprehensive lab manual and a practical workbook the Study Guide Laboratory Manual for Physical Examination Health Assessment 9th Edition gives you the tools you need to master physical examination and health assessment skills in the lab and in clinical practice Corresponding to the bestselling Jarvis textbook this guide features terminology reviews application activities clinical judgment questions regional write up sheets and narrative summary forms with answers to study questions at the back of the book to facilitate both learning and review The 9th edition has been thoroughly updated with a fresh focus on the Next Generation NCLEX NGN with case studies featuring new NGN question formats to prepare you not only for the skills laboratory but for success on the NCLEX and in interprofessional collaborative practice Authoritative review and guidance for laboratory experiences personally written by the textbook authors provide a seamlessly integrated study and clinical experience Consistent format includes Terminology Review Study Guide and Clinical Judgment Questions in each chapter Physical examination forms familiarize you with what you will encounter in clinical practice and offer practice in documenting the patient history and examination findings The only full color illustrated lab manual available for a nursing health assessment textbook with anatomy exercises that align with the main text NEW Clinical judgment exercises equip you for success on the Next Generation NCLEX NGN including questions with an increased focus on clinical judgment robust single episode case studies that employ the latest NGN question types and unfolding case studies which reflect the language of the NCSBN Clinical Judgment Measurement Model NEW Chapter 33 includes unfolding case studies for the NGN that present opportunities for you to practice prioritizing decision making and using clinical judgment skills NEW Increased emphasis on activities focused on higher cognitive levels Applying and above UPDATED Critical Thinking Exercises offer suggested readings based on your participation in the skills lab and discussions with your instructor UPDATED Content corresponds to the 9th edition of the Jarvis textbook and incorporates the latest research and evidence based practice [Student Study Guide With IBM® SPSS® Workbook for Research Methods for the Behavioral Sciences](#) Gregory J. Privitera, 2019-01-24 The Student Study Guide With IBM SPSS Workbook for Research Methods for the Behavioral Sciences Third Edition by Gregory J Privitera includes a review of chapter learning objectives chapter summaries and tips and cautions To help students practice their skills the guide offers quizzes and exercises accompanied by answers keys SPSS in Focus exercises with general instructions complement those in Privitera's main text Research Methods for the Behavioral Sciences Third Edition [A Leader's Guide to Mathematics Curriculum Topic Study](#) Page Keeley, 2012-05-30 The Curriculum Topic Study CTS process funded by the National Science Foundation helps teachers improve their practice by linking standards and research on how children learn mathematics to classroom practice Keyed to the core book Mathematics Curriculum Topic Study this resource helps maths professional development leaders [NBPTS Study Guide](#)

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Handbook of Reading Research, Volume III Michael L. Kamil, Peter B. Mosenthal, P. David Pearson, Rebecca Barr, 2016-11-18 In Volume III as in Volumes I and II the classic topics of reading are included from vocabulary and comprehension to reading instruction in the classroom and in addition each contributor was asked to include a brief history that chronicles the legacies within each of the volume s many topics However on the whole Volume III is not about tradition Rather it explores the verges of reading research between the time Volume II was published in 1991 and the research conducted after this date The editors identified two broad themes as representing the myriad of verges that have emerged since Volumes I and II were published 1 broadening the definition of reading and 2 broadening the reading research program The particulars of these new themes and topics are addressed Content-Based Foreign Language Teaching Laurent Cammarata, 2016-02-26 Pushing the field forward in critically important ways this book offers clear curricular directions and pedagogical guidelines to transform foreign language classrooms into environments where stimulating intellectual curiosity and tapping critical thinking abilities are as important as developing students linguistic repertoires The case is made for content based instruction an approach to making FL classrooms sites where intellectually stimulating explorations are the norm rather than the exception The book explicitly describes in detail how teachers could and should use content based instruction explains how integration of content and language aims can be accomplished within a program identifies essential strategies to support this curricular and pedagogical approach discusses issues of assessment within this context and more Content Based Foreign Language Teaching provides theoretical perspectives and empirical evidence for reforming curricula and instruction describes models and curriculum planning strategies that support implementation of well balanced FL programs explores the transformative potential of critical pedagogy in the FL classroom and offers illustrations of secondary and post secondary language programs that have experimented with alternative approaches Advancing alternatives to conventional curriculum design this volume posits meaning oriented approaches as necessary to create language programs

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Effective Teaching in Schools Chris Kyriacou,1997 This book is structured in three parts firstly putting into context the wealth of research on what makes for effective teaching then building on the foundation by looking at specific aspects of good classroom practice and finally looking at ways of reflecting on experience to improve classroom practice **The SAGE**

Encyclopedia of Online Education Steven L. Danver, 2016-09-20 Online education both by for profit institutions and within traditional universities has seen recent tremendous growth and appeal but online education has many aspects that are not well understood The SAGE Encyclopedia of Online Education provides a thorough and engaging reference on all aspects of this field from the theoretical dimensions of teaching online to the technological aspects of implementing online courses with a central focus on the effective education of students Key topics explored through over 350 entries include Technology used in the online classroom Institutions that have contributed to the growth of online education Pedagogical basis and strategies of online education Effectiveness and assessment Different types of online education and best practices The changing role of online education in the global education system

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