

Solubility and Temperature

Answer Key

Vocabulary: concentration, dissolve, homogeneous mixture, solubility, solubility curve, solute, solution, solvent

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

[Note: The purpose of these questions is to activate prior knowledge and get students thinking. Students are not expected to know the answers to the Prior Knowledge Questions.]

1. What happens when you stir a spoonful of sugar into hot water?

The sugar dissolves into the water.

2. When sugar or another substance is **dissolved** in water, it disappears from view and forms a **homogeneous mixture** with the water, also called a **solution**.

If you can't see the sugar, how can you tell that it is there?

The water tastes sweet and may appear slightly cloudy. [You can boil or evaporate the water to see solid sugar again.]

3. Does sugar dissolve more easily in hot water or cold water? *Hot water*

Gizmo Warm-up

A solution generally consists of two parts, a **solute** that is dissolved and a **solvent** that the solute is dissolved into. For example, sugar is a solute that is dissolved into the solvent water. In the *Solubility and Temperature* Gizmo™, you will study how temperature affects how much solute will dissolve in a solution.

To begin, check that **Potassium nitrate** is selected and the **Temp.** of the water is 20 °C. Click **OK**.



1. In this solution, what is the solute? *Potassium nitrate*

What is the solvent? *Water*

2. Click **Add 10 g** to mix 10 g of potassium nitrate into the water.

A. Did all of the potassium nitrate dissolve? *Yes*

B. How can you tell?

All of the potassium nitrate disappeared as it was stirred into the water.

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American Chemical Society

The logo of the American Chemical Society, featuring a red circular emblem with a white border and a central design, partially obscured by the text bar.

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Chemical Matter Prentice-Hall Staff, 1994 Authorized teaching resource in Alberta for senior high science 14 24 1995 2004

Chemistry in the Community. American Chemical Society, 2002 This volume has relevance to a wide number of courses giving a hands on introduction to chemistry in relation to community issues rather than around specific chemical concepts

[Chemical Interactions](#) ,2005 [Resources for Teaching Middle School Science](#) Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of

Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by type core materials supplementary units and science activity books Each annotation of curriculum material includes a recommended grade level a description of the activities involved and of what students can be expected to learn a list of accompanying materials a reading level and ordering information The curriculum materials included in this book were selected by panels of teachers and scientists using evaluation criteria developed for the guide The criteria reflect and incorporate goals and principles of the National Science Education Standards The annotations designate the specific content standards on which these curriculum pieces focus In addition to the curriculum chapters the guide contains six chapters of diverse resources that are directly relevant to middle school science Among these is a chapter on educational software and multimedia programs chapters on books about science and teaching directories and guides to science trade books and periodicals for teachers and students Another section features institutional resources One chapter lists about 600 science centers museums and zoos where teachers can take middle school students for interactive science experiences Another chapter describes nearly 140 professional associations and U S government agencies that offer resources and assistance Authoritative extensive and thoroughly indexed and the only guide of its kind Resources for Teaching Middle School Science will be the most used book on the shelf for science teachers school administrators teacher trainers science curriculum specialists advocates of hands on science teaching and concerned parents

Engineering Chemistry Nicky

Rutledge, 2018-03-14 Engineering Chemistry presents the subject with the aim of providing clear and sufficient understanding of chemistry to the students of engineering as the same is imperative for any successful engineer Some chapters in the book deal with the basic principles of chemistry while others are focused on its applied aspects providing the correct interphase between the principles of chemistry and engineering Besides subjects matter of important topics of the Engineering Chemistry have been adequately discussed and amply covered It has been endeavour of author to present to the Engineering graduate students as well as their relevant technical applications in a crisp and easy to understand way It is the fervent hope of author that this book would serve a useful purpose Comments for further improvement of this book will be

gratefully acknowledged [Index to Educational Videotapes](#) National Information Center for Educational Media,1974
[Prentice Hall Science Explorer](#) Michael J. Padilla,2002 [Journal of Chemical Education](#) ,1927 [Biopharmaceutical Informatics](#) Sandeep Kumar,Andrew Nixon,2025-01-22 Despite the phenomenal clinical success of antibody based biopharmaceuticals in recent years discovery and development of these novel biomedicines remains a costly time consuming and risky endeavor with low probability of success To bring better biomedicines to patients faster we have come up with a strategic vision of Biopharmaceutical Informatics which calls for syncretic use of computation and experiment at all stages of biologic drug discovery and pre clinical development cycles to improve probability of successful clinical outcomes Biopharmaceutical Informatics also encourages industry and academic scientists supporting various aspects of biotherapeutic drug discovery and development cycles to learn from our collective experiences of successes and more importantly failures The insights gained from such learnings shall help us improve the rate of successful translation of drug discoveries into drug products available to clinicians and patients reduce costs and increase the speed of biologic drug discovery and development Hopefully the efficiencies gained from implementing such insights shall make novel biomedicines more affordable for patients This unique volume describes ways to invent and commercialize biomedicines more efficiently Calls for digital transformation of biopharmaceutical industry by appropriately collecting curating and making available discovery and pre clinical development project data using FAIR principles Describes applications of artificial intelligence and machine learning AIML in discovery of antibodies in silico DAbI starting with antigen design constructing inherently developable antibody libraries finding hits identifying lead candidates and optimizing them Details applications of AIML physics based computational design methods and other bioinformatics tools in fields such as developability assessments formulation and excipient design analytical and bioprocess development and pharmacology Presents pharmacokinetics pharmacodynamics PK PD and Quantitative Systems Pharmacology QSP models for biopharmaceuticals Describes uses of AIML in bispecific and multi specific formats Dr Sandeep Kumar has also edited a collection of articles dedicated to this topic which can be found in the Taylor and Francis journal mAbs [Introduction to Teaching](#) Gene E. Hall,Linda F. Quinn,Donna M. Gollnick,2015-12-09 Introduction to Teaching Making a Difference in Student Learning Second Edition is the ideal text for aspiring teachers Acclaimed authors Gene Hall Linda Quinn and Donna Gollnick thoroughly prepare teacher education candidates to make a difference as teachers presenting first hand stories and evidence based practices while offering a student centered approach to learning The authors target one of the biggest challenges facing many of today s schools making sure that all students are learning and help teachers make student learning the primary focus in all that they do From true to life challenges that teachers will face high stakes testing student learning assessments low teacher retention Common Core Standards to the inspiration and joy they will discover throughout their teaching careers this text paints a realistic picture of the real life of a teacher **Chemistry Education and Sustainability in the Global Age** Mei-Hung

Chiu, Hsiao-Lin Tuan, Hsin-Kai Wu, Jing-Wen Lin, Chin-Cheng Chou, 2012-12-05 This edited volume of papers from the twenty first International Conference on Chemical Education attests to our rapidly changing understanding of the chemistry itself as well as to the potentially enormous material changes in how it might be taught in the future Covering the full range of appropriate topics the book features work exploring themes as various as e learning and innovations in instruction and micro scale lab chemistry In sum the 29 articles published in these pages focus the reader's attention on ways to raise the quality of chemistry teaching and learning promoting the public understanding of chemistry deploying innovative technology in pedagogy practice and research and the value of chemistry as a tool for highlighting sustainability issues in the global community Thus the ambitious dual aim achieved in these pages is on the one hand to foster improvements in the teaching and communication of chemistry whether to students or the public and secondly to promote advances in our broader understanding of the subject that will have positive knock on effects on the world's citizens and environment In doing so the book addresses as did the conference the neglect suffered in the chemistry classroom by issues connected to globalization even as it outlines ways to bring the subject alive in the classroom through the use of innovative technologies ENC Focus

,2001 **War Department Education Manual**, 1943 Materials Michael F. Ashby, Hugh Shercliff, David Cebon, 2009-11-20 Materials Engineering Science Processing and Design Second Edition was developed to guide material selection and understanding for a wide spectrum of engineering courses The approach is systematic leading from design requirements to a prescription for optimized material choice This book presents the properties of materials their origins and the way they enter engineering design The book begins by introducing some of the design limiting properties physical properties mechanical properties and functional properties It then turns to the materials themselves covering the families the classes and the members It identifies six broad families of materials for design metals ceramics glasses polymers elastomers and hybrids that combine the properties of two or more of the others The book presents a design led strategy for selecting materials and processes It explains material properties such as yield and plasticity and presents elastic solutions for common modes of loading The remaining chapters cover topics such as the causes and prevention of material failure cyclic loading fail safe design and the processing of materials Design led approach motivates and engages students in the study of materials science and engineering through real life case studies and illustrative applications Highly visual full color graphics facilitate understanding of materials concepts and properties Chapters on materials selection and design are integrated with chapters on materials fundamentals enabling students to see how specific fundamentals can be important to the design process Links with the Cambridge Engineering Selector CES EduPack the powerful materials selection software See www.grantadesign.com for information NEW TO THIS EDITION Guided Learning sections on crystallography phase diagrams and phase transformations enhance students learning of these key foundation topics Revised and expanded chapters on durability and processing for materials properties More than 50 new worked examples placed throughout the text *Journal of Geoscience*

Education ,1996 **Scientific and Technical Aerospace Reports** ,1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database *Cumulated Index Medicus* ,1970

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