

What Dissolves in Water?

Study Guide & Review Worksheets

What Dissolves in Water?

Term to Know

- Solute:** When a substance is distributed evenly in a liquid another substance

Mixing Liquids

Liquids that mix with those

Some liquids mix with water

Examples:



milk



orange



orange juice

Liquids That Do Not Mix With Water

Some liquids do not mix with water

Examples:



oil



vegetable oil

Dissolving Solids

Solids that dissolve in water

Some solids dissolve in water

Examples:



salt



sugar



lemonade

Solids That Do Not Dissolve in Water

Some solids do not dissolve in water

Examples:



sand



rocks



dirt

Effects of Temperature

Temperature affects how much of a solid will dissolve in a liquid. When water is heated, it can dissolve more solids. When water is cooled, it can dissolve less solids. This is why we use hot water to dissolve more solids.

Examples:

Mixing hot water with a teaspoon of sugar, hot water will dissolve more sugar than cold water. This is why we use hot water to dissolve more solids.



What Dissolves in

1. What are three liquids that mix with water?

2. What are three solids that dissolve in water?

3. What are three liquids that do not mix with water?

4. What are three solids that do not dissolve in water?

5. Lemonade is sugar water and cold water. Why does the sugar dissolve in the cold water? Why?

6. One says that the salt has dissolved in the pitcher. Is she correct? Why or why not?

7. What happens to the lemonade if you add more water?

8. Why do you use hot water to dissolve more solids than cold water? Why does the water dissolve the solids?

9. Why must you be careful when you use hot water to dissolve solids? Why?

10. Why do you use hot water to dissolve more solids than cold water? Why does the water dissolve the solids?

Grade 1 Water Study Guide

Frank R. Spellman



Grade 1 Water Study Guide:

Practice Exams Water Distribution Operator Certification Ken Tesh, 2018-08-20 Who is this book for This book is for anyone studying for the Grade 1 or Grade 2 Water Distribution Operator Certification Exam It s intended for newer operators who are pursuing the first two certification levels What s inside this book This book contains three full length practice tests that will help operators and students prepare for the Water Distribution Operator Certification Exams Each practice exam contains 100 questions which test your knowledge of water distribution concepts and your ability to solve relevant math problems There are a total of 300 questions in this book The book includes an answer key for all 3 exams It also contains step by step solutions for the math problems If you re preparing to take the operator certification test this book is a helpful study guide Topics Covered in Book Water Math Disinfection Corrosion Storage Facilities Water Mains Wells Pumps Valves Hydrants Fittings Water Meters Backflow Service Connections Drinking Water Regulations Hydraulics Safety Sampling Water Quality Water Sources Operations Maintenance Leak Detection Disinfection By products and System Maps and Layout

Handbook for Waterworks Operator Certification Frank R. Spellman, 2000-11-06 This three volume series is designed to prepare waterworks operators for certification and licensure exams Volume 1 is the only such volume based on the recently amended Safe Drinking Water Act and provides the tools to understand the microbiological and chemical hazards of water in light of the quality standards treatment plants must achieve With its clear explanations of basic math hydraulics electricity and plant processes it prepares the drinking water plant operator for further study of all aspects of drinking water operations including purification and distribution Abundant cases problems and a full scale battery of examination questions enable the reader to apply the book s lessons into practice both on the job and in the classroom Volume 2 is designed to give the experienced operator the means to advance to higher levels Its content has been selected and organized in accord with SDWA requirements for the continuing education of operators After reviewing basic math this volume presents information and calculations for critical areas of operator responsibility from intake disinfection and pumping through odor control and distribution Self check questions and a final examination enable the reader to monitor progress and prepare for certification and licensure testing Volume 3 is a forthcoming title for the year 2001 and is intended for advanced operators It represents an in depth treatment of plant processes and operations and stresses troubleshooting and problem solving Questions and answers are included plus an entire sample test suitable for self study prior to licensure examinations **Resources in Education** ,1998-10 **Trade and Industrial Education** ,1972 *Proceedings of the Board of Education* Detroit (Mich.). Board of Education, 1913 **Circular - Office of Education** United States. Office of Education, 1930 *Research in Education* ,1974 Films and Other Materials for Projection Library of Congress, 1978

Monthly Catalog of United States Government Publications United States. Superintendent of Documents, 1978 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications

September issue includes List of depository libraries June and December issues include semiannual index **Quick**
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Motion Pictures and Filmstrips Library of Congress,1968 *Agricultural Education* ,1972 **Primary Education** ,1926
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Public Schools (Wis.),1912 Primary Education, Popular Educator ,1926 *State Curriculum Guides for Science,*
Mathematics, and Modern Foreign Languages Elizabeth Anne Putnam,Ralph Paul Frazier,1960 *Catalog of Copyright*
Entries. Third Series Library of Congress. Copyright Office,1968 Includes Part 1 Number 2 Books and Pamphlets Including
Serials and Contributions to Periodicals July December *The United States Catalog* Mary Burnham,Carol Hurd,1928

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