

# Mixtures, Solubility, and Acid/Base Solutions

## Substances and Mixtures

### ..... Before You Read .....

**What do you think?** Read the two statements below and decide whether you agree or disagree with them. Place an A in the Before column if you agree with the statement or a D if you disagree. After you've read this lesson, reread the statements to see if you have changed your mind.

Before	Statement	After
	1. You can identify a mixture by looking at it without magnification.	
	2. A solution is another name for a homogeneous mixture.	

### ..... Read to Learn .....

## Matter: Substances and Mixtures

Many different types of matter exist around you. On your way to school, you might see metal, plastic, rocks, concrete, plants, fabric, water, and skin. You might notice that you can group some types of matter together into one category. For example, keys, coins, and paper clips are made of metal. Grouping matter into categories helps you understand how some things are similar to each other, but different from other things. Nearly all types of matter can be sorted into just two major categories—substances and mixtures.

### What is a substance?

A **substance** is matter that is always made up of the same combination of atoms. There are two types of substances—elements and compounds. Recall that an element is matter made of only one type of atom, such as carbon (C), oxygen ( $O_2$ ), and chlorine ( $Cl_2$ ). A compound is matter made of atoms of two or more elements that are chemically bonded together. For example, water ( $H_2O$ ) always contains two atoms of hydrogen bonded to one atom of oxygen. Table salt ( $NaCl$ ) always contains one atom of sodium bonded to one atom of chlorine. The composition of elements and compounds doesn't change. Therefore, all elements and compounds are substances. 🔍

### Key Concepts 🔑

- How do substances and mixtures differ?
- How do solutions compare and contrast with heterogeneous mixtures?
- In what three ways do compounds differ from mixtures?

### Study Coach

**Make a Table** with two columns to contrast substances and mixtures. Label one column *Substances* and the other column *Mixtures*. Complete the table as you read this lesson.

### ✓ Reading Check

**1. Analyze** Is table salt an element or a compound? Explain.

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# Study Guide For Chapter 21 Substances Mixtures And Solubility

**Ralph Thomas Myers**



## Study Guide For Chapter 21 Substances Mixtures And Solubility:

**Chemistry, Student Study Guide** James E. Brady, Fred Senese, 2008-01-28 The image on the front cover depicts a carbon nanotube emerging from a glowing plasma of hydrogen and carbon as it forms around particles of a metal catalyst Carbon nanotubes are a recently discovered allotrope of carbon Three other allotropes of carbon buckyballs graphite and diamond are illustrated at the left as is the molecule methane  $\text{CH}_4$  from which nanotubes and buckyballs can be made The element carbon forms an amazing number of compounds with structures that follow from simple methane found in natural gas to the complex macromolecules that serve as the basis of life on our planet The study of chemistry also follows from the simple to the more complex and the strength of this text is that it enables students with varied backgrounds to proceed together to significant levels of achievement *Holt Physical* Holt, Rinehart and Winston Staff, 1994 Introductory Chemistry Study Guide Holder, 2003-05 **Sif Chemistry Nl Tb** Rex M. Heyworth, 2007 *Ebook: Chemistry: The Molecular Nature of Matter and Change* Silberberg, 2015-01-16 *Ebook Chemistry The Molecular Nature of Matter and Change* **Glencoe Science** McGraw-Hill Staff, 2001-06 **Harcourt Science: Physical science, [grade] 5, Units E and F, teacher's ed**, 2000 **The Chemical News : and Journal of Physical Science**, 1883 **Prediction of the Environmental Fate of Chemicals** Y. Samiullah, 2012-12-06 Concern over the effects of chemicals in the environment has been increasing for many years Environmental contamination by DDT Aldrin Dieldrin mercury PCBs organotins and many other substances are all part of the public consciousness and have led to widespread attention to this topic Some of the concerns have arisen because human health has been affected when contaminants have been consumed via the food chain for instance in the case of Minamata disease in Japan In other cases direct effects on other components of ecosystems have given cause for alarm The toxic effects which any chemical can cause are a function of exposure and innate toxicity i e of the ability to reach in sufficient quantity a site where a biological process can be disrupted and of the tendency to cause disruption when it gets there The processes by which chemicals reach sites of toxic action are the subject of this book and are a fundamental consideration in ecotoxicology When a chemical enters the environment e g via a spillage or in an effluent it is potentially subject to a wide variety of processes which may eliminate it from the environment completely modify it into a more or less harmful substance or transfer it to another part of the environment The processes involved are complex and highly variable but it is essential to increase our understanding of them *Holt Chemistry* Ralph Thomas Myers, 2004 **Chemical News and Journal of Physical Science**, 1883 **Science in Your World: Teacher edition** Jay K. Hackett, 1991 Chemical News and Journal of Industrial Science, 1883 The Chemical News, 1883 *Harcourt Science: Life science, units A and B*, 2002 **Journal of Chemical Education**, 1924 Includes Report of New England Association of Chemistry Teachers and Proceedings of the Pacific Southwest Association of Chemistry Teachers Marine Pollution - Monitoring, Management and Mitigation Amanda Reichelt-Brushett, 2023-05-11 The study of marine environments

inevitably involves considering the problem of marine pollution which includes questions that focus on the essential need to ensure the long term health of these exceptional ecosystems and the lives and livelihoods they support The open access textbook Marine Pollution monitoring management and mitigation approaches these questions in a practical and highly readable format It gives newcomers to the field background and perspective through the first comprehensive multidisciplinary exploration of the topic The topic is indeed complex requiring the integration of the natural sciences and chemistry with management policymakers industry and all of us who are users of the marine environment The textbook was written by leading experts to especially prepare graduates for a career in marine pollution studies At the same time it is relevant for anyone invested in the marine environment with a will to reduce their impacts The chapters can easily be used independently and are also connected through the cross referencing of related content The introductory chapter provides a historical account of marine pollution and explores the fundamental physicochemical conditions of seawater Two full chapters cover the requisite resources for ensuring success in field and laboratory studies Then chapter by chapter the book dives into to the various types of marine pollutants In closing it discusses the challenges of understanding multiple stressors and presents mitigation and restoration practices along with a global overview of marine pollution legislation We envisioned this textbook as being open access for the very reason we created it this topic calls for global contributions and champions and financial restraints should not limit access to this knowledge

**Pollution Control Review** ,1972      **Leonard's Illustrated Medical Scientific Journal** ,1890      **Scientific, Medical, and Technical Books Published in the United States of America, 1930-1944** Reginald Robert Hawkins,1946

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