Name Class

Date

Chapter 3 States of Matter

## Section 3.1 Solids, Liquids, and Gases (pages 68-73)

This section explains how materials are classified as solids, liquids, or gases. It also describes the behavior of these three states of matter.

#### Reading Strategy (page 68)

Comparing and Contrasting As you read about the states of matter, replace each letter in the diagram below with one of these phrases: definite volume, definite shape, variable volume, or variable shape. For more information on this Reading Strategy, see the Reading and Study Skills in the Skills and Reference Handbook at the end of your textbook.

Solid	Liquid	Gas
	$\nearrow$	/
Definite	Outlieite Waris	Wartachte solume
/ /		

#### Describing the States of Matter (pages 68-70)

- What are three common states of matter?
   a. Solids b. Liquids c. Gases
- Is the following sentence true or false? The fact that a copper wire can be bent shows that some solids do not have a definite shape.
- Circle the letter of each phrase that describes how particles at the atomic level are arranged within most solids.
  - a. randomly arranged

- (b) packed close together
- c) arranged in a regular pattern
- d. spaced far apart
- What is the state of matter in which a material has neither a definite shape nor a definite volume?
- Compare and contrast the arrangement of particles at the atomic level for a liquid and a solid. Particles in a solid are packed close together in an orderly arrangement. The
- arrangement of particles in a liquid is more random.
- What determines the shape and volume of a gas? A gas takes the shape and volume of its container.
- On the sun, where temperatures are extremely high, matter exists in a state known as plasma.

# **Section 3 Solids Liquids And Gases Questions**

**AW Rasmussen** 

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