

REVIEW AND REINFORCEMENT GUIDE
CHAPTER 3 ■ *Mixtures, Elements, and Compounds*

SECTION
3-1

Classes of Matter

(pages 58–59)

KEY CONCEPTS

▲ According to makeup, matter exists as mixtures, solutions, elements, or compounds.

■ **Classifying Matter: Exploring the Main Ideas**

The following types of matter are classified according to phase. As you look at the list, see if you can think of another way to classify these types of matter. Then, write your classification system in the space provided. You can have as many categories as you like, but you must have at least two items in each category.

Solid

- lead
- salt
- steel
- ice cream
- copper
- wood
- sugar
- gold
- coal
- iron

Liquid

- orange juice
- mercury
- water
- gasoline
- honey
- oil
- milk