

# **Harcourt Science Text Series**

## **Readings on Matter**

### **3<sup>rd</sup> Grade**

Physical Science: Unit E - Investigating Matter

Chapter 1: Properties of Matter

- Lesson 1: What are physical properties of matter?
- Lesson 2: What are solids, liquids and gases?
- Lesson 3: How can matter be measured?

Chapter 2: Changes in Matter

- Lesson 1: What are physical changes?
- Lesson 2: What are chemical changes?

### **4<sup>th</sup> Grade**

Physical Science: Unit E - Matter and Energy

Chapter 1: Physical Properties of Matter

- Lesson 1: What are the three states of matter?
- Lesson 2: How can matter be measured and compared?
- Lesson 3: What are some useful properties of matter?

### **5<sup>th</sup> Grade**

Physical Science: Unit E - Building Blocks of Matter

Chapter 1: Matter and its Properties

- Lesson1: How can physical properties be used to identify matter?
- Lesson 2: How does matter change from one state to another?
- Lesson 3: How does matter react chemically?

Chapter 2: Atoms and Elements

- Lesson 1: What are atoms and elements?
- Lesson 2: What are compounds?