

CHAPTER
4

**Lesson
Plans**

Section 1 ■ Matter




Schedule

Block Schedule: 1.5 sessions (■ denotes activities recommended for block schedule.)
Single Periods: 3 sessions

Objectives

1. **Recognize** that matter is made of particles in constant motion.
2. **Relate** the three states of matter to the arrangement of particles within them.

 **QCC Standards**
1, 4, 5, 6.1

Motivate

- _____ Explore Activity, p. 103
- _____ Before You Read, p. 103 (Foldables, p. 15, **CRB**)
- _____ Section Focus Transparency 1, **TCR** (Transparency Master and Study Guide, p. 42, **CRB**)

Teach

- _____ Content Background, pp. 102E–102F, **TWE**
- _____ Inclusion Strategies, pp. 106, 107, **TWE**
- _____ Make a Model, p. 106, **TWE**
- _____ Earth Science Integration, p. 106
- _____ Science Online, p. 107
- _____ Visual Learning, p. 107, **TWE**
- _____ Lab Demonstration, p. 108, **TWE**
- _____ Quick Demo, p. 109, **TWE**
- _____ Content Outline for Teaching, Section 1 (Note-taking Worksheet, pp. 31–33, **CRB**)
- _____ Science Inquiry Lab, pp. 43, 47, **TCR**
- _____ Teaching Transparency, **TCR** (Transparency Master and Study Guide, pp. 45–46, **CRB**)
- _____ Laboratory Activity 1, pp. 9–10, **CRB**
- _____ Spanish Resources, Section 1, **CRB**

Assess

- _____ Section Assessment, p. 108
- _____ Skill Builder Activities, p. 108
- _____ Performance Assessment in the Science Classroom, pp. 89, 145, **TCR**

Reteach/Reinforce

- _____ Directed Reading for Content Mastery, pp. 17, 18, **CRB**
- _____ Spanish Directed Reading for Content Mastery, pp. 21, 22, **CRB**
- _____ Reinforcement, p. 25, **CRB**

Enrich/Apply

- _____ Enrichment, p. 28, **CRB**
- _____ Cultural Diversity, pp. 55, 67, **TCR**

Multimedia Options

- _____ Vocabulary Puzzlemaker Software, Ch. 4
- _____ Guided Reading Audio Program (English & Spanish), Ch. 4
- _____ Interactive CD-ROM, Presentation Builder, Ch. 4
- _____ Using the Internet in the Science Classroom, **TCR**
- _____ Science Web site: science.glencoe.com

TWE = Teacher Wraparound Edition,
CRB = Chapter Resources Booklet, **TCR** = Teacher Classroom Resources