

**CHAPTER**  
**18**

**Lesson  
Plans**

**Section 3 ■ Properties of Matter**

**Schedule**

Block Schedule: 2 sessions (■ denotes activities recommended for block schedule.)  
Single Periods: 4 sessions

**Objectives**

- 6. Distinguish between chemical and physical properties.
- 7. List the four states of matter.

**National Standards**

UCP1, A1, B2, G2

**Motivate**

- Section Focus Transparency 3, *TCR* (Transparency Master and Study Guide, p. 42, *CRB*)

**Teach**

- \_\_\_\_\_ Math Skills Activity, p. 531
- \_\_\_\_\_ Discussion, p. 531, *TWE*
- \_\_\_\_\_ Quick Demo, p. 532, *TWE*
- \_\_\_\_\_ Lab Demonstration, p. 532, *TWE*
- \_\_\_\_\_ Identifying Misconceptions, p. 532, *TWE*
- \_\_\_\_\_ Visual Learning, pp. 533, 534, *TWE*
- \_\_\_\_\_ Activity, pp. 533, 534, *TWE*
- \_\_\_\_\_ Inclusion Strategies, pp. 533, 534, *TWE*
- Activity: Determining Density, pp. 536–537 (Activity Worksheet, pp. 7–8, *CRB*)
- \_\_\_\_\_ Science Stats, pp. 538–539
- \_\_\_\_\_ Content Outline for Teaching, Section 3 (Note-taking Worksheet, pp. 29–31, *CRB*)
- \_\_\_\_\_ Laboratory Activity 2, pp. 11–12, *CRB*
- \_\_\_\_\_ Home and Community Involvement, p. 30, *TCR*
- \_\_\_\_\_ Spanish Resources, Section 3, *CRB*

**Assess**

- Section Assessment, p. 535
- \_\_\_\_\_ Skill Builder Activities, p. 535
- \_\_\_\_\_ Performance Assessment in the Science Classroom, pp. 89, 109, *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*
- \_\_\_\_\_ Mathematics Skill Activities, p. 9, *TCR*

**Enrich/Apply**

- \_\_\_\_\_ Enrichment, p. 28, *CRB*

**Chapter Assessment**

- Chapter Study Guide, pp. 540–541
- Chapter Review, pp. 33–34, *CRB*
- Chapter Assessment, pp. 542–543
- Chapter Test, pp. 35–38, *CRB*
- Assessment Transparency, *TCR*, (Transparency Master and Study Guide, p. 45, *CRB*)
- \_\_\_\_\_ Standardized Test Practice by The Princeton Review, pp. 77–80, *TCR*

**Multimedia Options**

- \_\_\_\_\_ Vocabulary Puzzlemaker Software, Ch. 18
- \_\_\_\_\_ Guided Reading Audio Program (English & Spanish), Ch. 18
- \_\_\_\_\_ MindJogger Videoquiz, Ch. 18
- \_\_\_\_\_ ExamView Pro Test Bank Software, Ch. 18
- \_\_\_\_\_ Using the Internet in the Science Classroom, *TCR*
- \_\_\_\_\_ Science Web site: [science.glencoe.com](http://science.glencoe.com)

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