

CHAPTER
7

Lesson
Plans

Section 3 ■ Newton's Third Law



Schedule

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

Objectives

7. Identify the relationship between the forces that objects exert on each other.



QCC Standards

1, 2, 3, 3.2, 3.4, 4, 9.3, 9.4, 9.5, 9.6, 9.8, 10, 10.4

Motivate

■ Section Focus Transparency 3, **TCR** (Transparency Master and Study Guide, p. 46, **CRB**)

Teach

- _____ Science Online, p. 208
- _____ Discussion, pp. 208, 210, **TWE**
- _____ Activity, pp. 208, 211, **TWE**
- _____ Lab Demonstration, p. 209, **TWE**
- _____ Visual Learning, pp. 209, 210, **TWE**
- _____ MiniLAB: Measuring Force Pairs, p. 211 (MiniLAB Worksheet, p. 4, **CRB**)
- Activity: Balloon Races, p. 213 (Activity Worksheet, pp. 5–6, **CRB**)
- Activity: Modeling Motion in Two Directions, pp. 214–215 (Activity Worksheet, pp. 7–8, **CRB**)
- _____ Science and Society, pp. 216–217
- _____ Content Outline for Teaching, Section 3 (Note-taking Worksheet, pp. 33–35, **CRB**)
- Teaching Transparency, **TCR** (Transparency Master and Study Guide, pp. 47–48, **CRB**)
- _____ Spanish Resources, Section 3, **CRB**

Assess

- Section Assessment, p. 212
- _____ Skill Builder Activities, p. 212
- _____ Performance Assessment in the Science Classroom, pp. 89, 101, 117, 127, **TCR**

Reteach/Reinforce

- Directed Reading for Content Mastery, pp. 20, 22, **CRB**
- _____ Spanish Directed Reading for Content Mastery, pp. 24, 26, **CRB**
- Reinforcement, p. 29, **CRB**

Enrich/Apply

- _____ Enrichment, p. 32, **CRB**

Chapter Assessment

- Chapter Study Guide, pp. 218–219
- Chapter Review, pp. 37–38, **CRB**
- Chapter Assessment, pp. 220–221
- Chapter Test, pp. 39–42, **CRB**
- Assessment Transparency, **TCR**, (Transparency Master and Study Guide, p. 49, **CRB**)
- _____ Standardized Test Practice by The Princeton Review, pp. 31–34, **TCR**

Multimedia Options

- _____ Vocabulary Puzzlemaker Software, Ch. 7
- _____ Guided Reading Audio Program (English & Spanish), Ch. 7
- _____ MindJogger Videoquiz, Ch. 7
- _____ ExamView Pro Test Bank Software, Ch. 7
- _____ Interactive CD-ROM, Quiz, Ch. 7
- _____ Science Web site: science.glencoe.com