

CHAPTER
18

Lesson
Plans

Section 3 ■ Transition Elements

Schedule

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

Objectives

- 6. **Explain** how a gas exerts pressure on its containers.
- 7. **Explain** how a gas is affected when pressure, temperature, or volume is changed.

National Standards
UCP3, A1, B1, G1

Motivate

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

Teach

- _____ Discussion, p. 555, **TWE**
- _____ Visual Learning, pp. 555, 557, **TWE**
- _____ Science Journal, p. 555, **TWE**
- _____ Activity, pp. 556, 557, **TWE**
- _____ Curriculum Connection, p. 556, **TWE**
- _____ Physics Integration, p. 556
- _____ Extension, p. 557, **TWE**
- _____ Science Online, p. 558
- Activity: Preparing a Mixture, p. 559 (Activity Worksheet, pp. 5–6, **CRB**)
- Activity: Health Risks from Heavy Metals, pp. 560–561 (Activity Worksheet, pp. 7–8, **CRB**)
- _____ Science and Language Arts, pp. 562–563
- _____ Content Outline for Teaching, Section 3 (Note-taking Worksheet, pp. 29–30, **CRB**)
- _____ Spanish Resources, Section 3, **CRB**

Assess

- Section Assessment, p. 558
- _____ Skill Builder Activities, p. 558
- _____ Performance Assessment in the Science Classroom, pp. 127, 129, 135, 141, **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**

Chapter Assessment

- Chapter Study Guide, pp. 564–565
- Chapter Review, pp. 33–34, **CRB**
- Chapter Assessment, pp. 566–567
- 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

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