

CHAPTER  
**2**

Lesson  
Plans

## Section 2 ■ Early Space Missions

### Schedule

Block Schedule: 1 session (■ denotes activities recommended for block schedule.)

Single Periods: 2 sessions

### Objectives

4. Compare and contrast natural and artificial satellites.
5. Identify the differences between artificial satellites and space probes.
6. Explain the history of the race to the Moon.

#### National Standards

UCP2, A1, D3, F5, G1

### Motivate

- Section Focus Transparency 2, **TCR** (Transparency Master and Study Guide, p. 41, **CRB**)

### Teach

- Math Skills Activity, p. 50
- Discussion, p. 50, **TWE**
- Quick Demo, p. 50, **TWE**
- Curriculum Connection, p. 50, **TWE**
- Chemistry Integration, p. 52
- Visual Learning, pp. 52, 53, **TWE**
- Inclusion Strategies, p. 52, **TWE**
- Use Science Words, p. 52, **TWE**
- Activity, pp. 53, 54, **TWE**
- Science Online, p. 54
- Science Journal, p. 55, **TWE**
- MiniLAB: Modeling a Satellite, p. 55 (MiniLAB Worksheet, p. 4, **CRB**)
- Content Outline for Teaching, Section 2 (Note-taking Worksheet, pp. 29–31, **CRB**)
- Spanish Resources, Section 2, **CRB**

### Assess

- Section Assessment, p. 56
- Skill Builder Activities, p. 56
- Performance Assessment in the Science Classroom, pp. 89, 151, **TCR**

### Reteach/Reinforce

- Directed Reading for Content Mastery, p. 17, **CRB**
- Spanish Directed Reading for Content Mastery, p. 21, **CRB**
- Reinforcement, p. 24, **CRB**
- Mathematics Skill Activities, p. 15, **TCR**
- Reading and Writing Skill Activities, p. 11, **TCR**

### Enrich/Apply

- Enrichment, p. 27, **CRB**

### Multimedia Options

- Vocabulary Puzzlemaker Software, Ch. 2
- Guided Reading Audio Program (English & Spanish), Ch. 2
- Using the Internet in the Science Classroom, **TCR**
- Science Web site: [science.glencoe.com](http://science.glencoe.com)