

CHAPTER
14

Lesson
Plans

Section 2 ■ Early Earth History



Schedule

Block Schedule: 1 session (■ denotes activities recommended for block schedule.)
Single Periods: 3 sessions

Objectives

4. **Identify** characteristic Precambrian and Paleozoic life-forms.
5. **Draw conclusions** about how organisms adapted to changing environments in Precambrian time and the Paleozoic Era.
6. **Describe** changes in Earth and its life-forms at the end of the Paleozoic Era.

 **QCC Standards**

1, 3.2, 4, 9

Motivate

- ___ Section Focus Transparency 2, **TCR** (Transparency Master and Study Guide, p. 43, **CRB**)

Teach

- ___ Chemistry Integration, p. 407
- ___ Discussion, pp. 407, 411, 412, **TWE**
- ___ Lab Demonstration, p. 407, **TWE**
- ___ Inclusion Strategies, p. 408, **TWE**
- ___ MiniLAB: Dating Rock Layers with Fossils, p. 408 (MiniLAB Worksheet, p. 3, **CRB**)
- ___ Visual Learning, pp. 409, 410, **TWE**
- ___ Activity, pp. 409, 411, **TWE**
- ___ Science Online, p. 410
- ___ Identifying Misconceptions, p. 410, **TWE**
- ___ Science Journal, p. 411, **TWE**
- ___ Activity: Changing Species, p. 413 (Activity Worksheet, pp. 5–6, **CRB**)
- ___ Content Outline for Teaching, Section 2 (Note-taking Worksheet, pp. 31–33, **CRB**)
- ___ Science Inquiry Lab, p. 29, **TCR**
- ___ Spanish Resources, Section 2, **CRB**

Assess

- ___ Section Assessment, p. 412
- ___ Skill Builder Activities, p. 412
- ___ Performance Assessment in the Science Classroom, pp. 89, 91, **TCR**

Reteach/Reinforce

- ___ Directed Reading for Content Mastery, p. 18, **CRB**
- ___ Spanish Directed Reading for Content Mastery, p. 22, **CRB**
- ___ Reinforcement, p. 26, **CRB**
- ___ Reading and Writing Skill Activities, p. 27, **TCR**

Enrich/Apply

- ___ Enrichment, p. 29, **CRB**
- ___ Cultural Diversity, p. 31, **TCR**

Multimedia Options

- ___ Vocabulary Puzzlemaker Software, Ch. 14
- ___ Guided Reading Audio Program (English & Spanish), Ch. 14
- ___ 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