

Chapter 9

Use with Section 1

REINFORCEMENT

● Continental Drift

Match the items in Column I with the terms or phrases in Column II. Write the letter of the correct term or phrase in the blank at the left.

Column I

- _____ 1. Reptile fossil found in South America and Africa
- _____ 2. Fern fossil found in Africa, Australia, India, South America, and Antarctica
- _____ 3. Clues that support continental drift
- _____ 4. Mountains similar to those in Greenland and western Europe
- _____ 5. Wegener's name for one large landmass
- _____ 6. Movement of continents
- _____ 7. Evidence that Africa was once cold

Column II

- a. Pangaea
- b. Appalachians
- c. continental drift
- d. glacial deposits
- e. *Glossopteris*
- f. *Mesosaurus*
- g. rock, fossil, and climate

Answer the following questions on the lines provided.

8. How did the discovery of *Glossopteris* support Wegener's continental drift hypothesis?

9. What was Wegener's hypothesis of continental drift not widely accepted at the time it was proposed? What do scientists now think might be a possible cause of continental drift?
