

# Lesson 1 Fossils Review and Reinforce

## Worksheet

- 1. minerals
- 2. Mold
- 3. Cast
- 4. carbon
- 5. activities
- 6. Preserved remains
- **7.** A mold is an empty space in rock in the shape of an organism or part of an organism. If water carrying dissolved minerals and sediment seeps and deposits those minerals and sediments into the mold, the result is a cast in the shape of the organism.
- **8.** Fossil footprints can provide clues about the dinosaur's size and behavior.
- **9.** The fossil record provides evidence that many different organisms have existed at different times. The fossil record also shows that groups of organisms have changed over time.
- 10. C
- 11. E
- 12. A
- 13. B
- 14. F
- 15. D