

Exploring Earth Science (Grade 4)

©1999

Prentice-Hall, Inc.

Contents

Unit 1: Exploring the Universe

1. Exploring Earth Science
2. Stars and Galaxies
3. The Solar System
4. Earth and Its Moon

Unit 2: Exploring Planet Earth

5. Earth's Atmosphere
6. Earth's Oceans
7. Earth's Fresh Water
8. Earth's Landmasses
9. Earth's Interior

Unit 3: Dynamic Earth

10. Movement of the Earth's Crust
11. Earthquakes and Volcanoes
12. Plate Tectonics
13. Rocks and Minerals
14. Weathering and Soil Formation
15. Erosion and Deposition

Unit 4: Exploring Earth's Weather

16. What Is Weather?
17. What Is Climate?
18. Climate in the United States

Unit 5: History of the Earth

19. Earth's History in Fossils
20. A Trip Through Geologic Time

Unit 6: Ecology: Earth's Natural Resources

21. Energy Resources
22. Earth's Nonliving Resources
23. Pollution
24. Conserving Earth's Resources