

FOURTH GRADE SCIENCE

FIRST NINE WEEKS

- Chapter 1: Kingdoms of Life - Cells, Classifying Living Organisms, and the Plant Kingdom
- Chapter 2: The Animal Kingdom - Invertebrates, Vertebrates, Animal Body Systems, and Animal Life Cycles
- Chapter 3: Exploring Ecosystems - Ecosystems, Biomes, and Relationships in Ecosystems

SECOND NINE WEEKS

- Chapter 4: Surviving in Ecosystems - Animal Adaptations, Plant Adaptations, and Changes in Ecosystems
- Chapter 5: Shaping Earth - The Moving Crust, Weathering and Erosion, and Changes Caused by the Weather
- Chapter 6: Saving Earth's Resources - Minerals and Rocks, Soil, Fossils and Fossil Fuels, Water Resources, Pollution, and Conservation

THIRD NINE WEEKS

- Chapter 7: Weather and Climate - Air and Weather, The Water Cycle, Tracking the Weather, and Climate
- Chapter 8: The Solar system and Beyond - Earth and Sun, Earth and Moon, The Solar System, and Stars
- Chapter 9: Properties of Matter - Describing Matter, Measurement, and Classifying Matter

FOURTH NINE WEEKS

- Chapter 10: Matter and Its Changes - Physical and Chemical Changes, Mixtures, and Compounds
- Chapter 11: Forces - Motion and Forces, Changing Motion, Work and Energy, and Simple Machines
- Chapter 12: Energy - Heat, Sound, Light, Magnetism, and Electricity