

Harcourt Science Program
 correlated with
Reading Essentials— Discovering and Exploring Science from Perfection Learning

Grade 3

| Harcourt Units | RES Themes and Book Titles |
|---|--|
| Unit A: Plants and Animals | Life Science- Fluent Readers A Butterfly's Life, Freaky Fish Science as Inquiry- Fluent Readers Collecting and Sorting Insects Life Science- Fluent Readers 2 Dinosaurs, Things that Sting |
| Unit B: Plants and Animals Interact | Life Science- Fluent Readers A Butterfly's Life Life Science- Fluent Readers 2 Dinosaurs |
| Unit C: Earth's Land | Earth/Space Science- Fluent Readers Rocks and Minerals Science as Inquiry- Fluent Readers Amazing Mud |
| Unit D: Cycles on Earth and in Space | Earth/Space Science- Fluent Readers Water All Around, Wild Weather Earth/Space Science- Fluent Readers 2 Motion in Space |
| Unit E: Investigating Matter | Earth/Space Science- Fluent Readers Water All Around Physical Science- Fluent Readers Matter Matters Physical Science- Fluent Readers 2 Describe It |
| Unit F: Exploring Energy and Forces | Physical Science- Fluent Readers Push and Pull, Simple Machines |

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Reading Essentials for Science from Perfection Learning

Grade 3

| Harcourt Units | RES Themes and Book Titles |
|--|---|
| Unit A: Plants and Animals | <p>Life Science – Communities of Life Deserts Mountains Oceans Rivers Tropical Rain Forests</p> <p>Science in Social & Personal Perspectives – Global Issues Consumption and Waste Energy Sources Global Warming Habitat Destruction Keeping Our Food and Water Safe</p> |
| Unit B: Plants and Animals Interact | <p>Life Science – Communities of Life Deserts Mountains Oceans Rivers Tropical Rain Forests</p> <p>Science in Social & Personal Perspectives – Global Issues Consumption and Waste Energy Sources Global Warming Habitat Destruction Keeping Our Food and Water Safe</p> <p>Earth Explorations Fossils Geologic Time Rocks and Minerals Sedimentary Rocks The Water Cycle</p> |
| Unit C: Earth's Land | <p>Life Science – Communities of Life Deserts Mountains Oceans Rivers Tropical Rain Forests</p> <p>Earth/Space Science – The Weather Report Erosion Forecasting Natural Disasters Records and Oddities Seasons and Patterns</p> <p>Earth Explorations Fossils Geologic Time Rocks and Minerals Sedimentary Rocks The Water Cycle</p> |

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| <p>Unit D: Cycles on Earth and in Space</p> | <p>Earth/Space Science – The Weather Report Erosion Forecasting Natural Disasters Records and Oddities Seasons and Patterns</p> <p>Earth/Space Science – Amazing Space Are We Alone? The Case for Extraterrestrial Life Inside a Star Lights in the Sky Mysteries in Space: Cosmic Puzzles Telescopes: Exploring the Beyond</p> |
| <p>Unit E: Investigating Matter</p> | <p>Physical Science – Energy Works! Electricity and Magnetism Heat Light Motion Sound</p> <p>Earth/Space Science – Amazing Space Are We Alone? The Case for Extraterrestrial Life Inside a Star</p> <p>Lights in the Sky Mysteries in Space: Cosmic Puzzles Telescopes: Exploring the Beyond</p> |
| <p>Unit F: Exploring Energy and Forces</p> | <p>Physical Science – Energy Works! Electricity and Magnetism Heat Light Motion Sound</p> <p>Science in Social & Personal Perspectives – Global Issues Energy Sources</p> |