

Harcourt Science Program
 correlated with
Reading Essentials for Science from Perfection Learning

Grade 5

Harcourt Units	RES Themes and Book Titles
Unit A: Living Systems	<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>Living Wonders Adaptation and Survival Cells Genetics Populations and Ecosystems Staying Alive: Regulation and Behavior</p>
Unit B: Systems and Interactions in Nature	<p>Life Science – Communities of Life Deserts Mountains Oceans Rivers Tropical Rain Forests</p> <p>Science in Social & Personal Perspectives – Global Issues Habitat Destruction</p> <p>Living Wonders Adaptation and Survival Cells Genetics Populations and Ecosystems Staying Alive: Regulation and Behavior</p>
Unit C: Processes that Change the Earth	<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>

<p>Unit D: The Solar System and Beyond</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: Building Blocks of 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 Lights in the Sky Mysteries in Space: Cosmic Puzzles Telescopes: Exploring the Beyond</p> <p>Living Wonders Adaptation and Survival Cells Genetics Populations and Ecosystems Staying Alive: Regulation and Behavior</p>
<p>Unit F: Forces and Motion</p>	<p>Physical Science – Energy Works! Motion</p> <p>Science in Social & Personal Perspectives – Global Issues Energy Sources</p>