

Text: Harcourt's "Science"

Students will learn about the Earth's surface , layers of the earth, causes of earthquakes and volcanoes, how fossils and fossil fuels form, what we can learn from fossils, planets and other objects in space , how the earth and moon move, how other objects move in the solar system, what planets are like, and how people study the solar system, how heat affects matter, how thermal energy is transferred, produced, and used, what sound is, how sounds differ, how sound waves travel, how light behaves, and how light is related to color, static electricity, electric current, magnets, and electromagnets, motion, effects of forces on objects, forces in nature, and the human body.