## **Grade 6 Science Units of Study: Earth Science**

<u>Unit 1: Layers of the Earth:</u> Earth's Interior, Heat Transfer, Convection and the Mantle, Earth's Surface, Topographic Maps

<u>Unit 2: Rocks and Minerals:</u> Properties of Minerals, Classifying Rocks, Types of Rocks, Rock Cycle

**<u>Unit 3: Plate Tectonics:</u>** Plate Movement, Earthquakes, Volcanoes

<u>Unit 4: Weather:</u> Atmosphere, Clouds, Precipitation, Air Masses, Storms, Weather Prediction

**<u>Unit 5: Earth, Moon, and Sun:</u>** Gravity, Phases of the Moon, Eclipses, Tides

**Unit 6: Solar System:** Planets, Universe, Stars, Galaxies

**<u>Unit 7: Water:</u>** Surface Water, Groundwater, Ocean

## **Grade 6 Health Units of Study: Choices**

**Unit 1: Social Media and the Internet:** Guidelines, Safe Use

**Unit 2: Lifestyle:** Food and Nutrition, Physical Fitness

**<u>Unit 3: Mental Health:</u>** Anxiety, Depression, Anger, Managing Stress

**<u>Unit 4: Healthy Relationships:</u>** Peers, Family, Preventing Bullying