



Middle School Science Year at a Glance

Teacher: Mr. Ulery

	September	October	November	December	January	February	March	April	May	June
Earth Science	Scientific Method, Earth Sun and Moon Systems	Earth Sun and Moon Systems	Patterns of Motion	The Universe The Solar System	Geological History of Earth	Earth's Systems: Water Cycle, Rock Cycle	Plate Techtonics, Seafloor Structure, Earthquakes and Volcanoes	Weather and Climate	Earth and Human Activity	Earth and Human Activity
Life Science	What are Cells	Anatomy of a Cell	Bodies and Systems	Sensory Receptors Introduction to Photosynthesis	Energy Flow in Organisms	Organisms Interactions in Ecosystems	Organisms Interactions in Ecosystems	Biological Diversity Natural Selection	Biological Diversity Natural Selection	Heridity: Inheritance and Variation of Traits
Physical Science	Structures of Matter	Chemical Properties	Changes in Energy on the Molecular Level	Characteristics of Chemical Reactions	Newton's Third Law of Motion	Electric, Magnetic, and Gravitational Forces	Energy Transfer and Temperature Kinetic Energy	Potential Energy	Thermal Energy	Waves and Information Transfer