

Science Year At A Glance

Teacher: Quentin Smith

	September	October	November	December	January	February	March	April	May	June
6th Grade Earth Science	What is Science Scientific Method	Patterns of Motion	The Universe The solar system	Earth Sun and Moon Systems	Geological History of Earth	Seafloor Spreading	Earth Materials Rock Cycle	The Water Cycle	Water in the Atmosphere	Water on Earth
7th Grade Life Science	What is Science What are Cells	Anatomy of a Cell	Bodies and Systems	Sensory Receptors	Introduction to Photosynthesis	Energy Flow in Organisms	Matter and Energy in Food Webs	Organisms Interactions in Ecosystems	The Dynamic Nature of Ecosystems	Reproduction and Variations
8th Grade Physical Science	What is Science Structures of Matter	Chemical Properties	Changes in Energy on the Molecular Level	Newton's Third Law of Motion	Characteristics of Chemical Reactions	Energy Transfer and Temperature	Kinetic Energy	Potential Energy	Thermal Energy	Heat and Matter
Service Projects				Research paper 7th grade		6th grade Science Fair		research paper 8th grade	6th grade outdoor school	
Field Trips			7th grade Clark College					7th grade field trip to lumber mill		