

# Science Year At A Glance

Teacher: Quentin Smith

	September	October	November	December	January	February	March	April	May	June
<b>6th Grade Earth Science</b>	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
<b>7th Grade Life Science</b>	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
<b>8th Grade Physical Science</b>	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
<b>Service Projects</b>					Research Paper 7th and 8th grade	6th grade Science Fair			6th grade outdoor school	
<b>Field Trips</b>			7th grade Clark College					7th grade to Lumber Mill Carson WA		