

## Life Science Map 2018-2019

Month	Week 1	Week2	Week3	Week 4	Week 5
August				Orientation What is Life	
September	Living Systems	Classifying Animal Kingdom	Classifying Plant Kingdom	Viruses & Bacteria	<b>ES Unit – Your Health Antibiotics</b>
October	Invertebrates & Worms	Protists & Fungi	Algae & Slime	ES – Elodea	
November	Cell Structure & Function	Plant Cells & Animal Cells	<b>ES - Human Disease</b>	<b>BREAK</b>	
December	Mendel 's Work	Probability and Heredity	Cells & Inheritance Traits, Genetics	<b>BREAK</b>	<b>BREAK</b>
January	<b>BREAK</b>	Body Systems – Homeostasis Skeletal <b>Dissection - Frog</b>	Body Systems Integumentary Musculatory	Body Systems Digestive Respiratory	
February	Body Systems – Circulatory Excretion <b>Dissection Sheep Heart/Lung</b>	Break	Body Systems Nervous System 5 Senses	<b>ES – Science Explorations</b>	
March	Sponges, Cnidarians, Worms	Mollusks, Arthropods, Scorpions	Select a Project	<b>Real World ES</b>	
April	PROJECT:  Fish, Amphibians, Reptiles, Bugs, Birds	PROJECT:  Fish, Amphibians, Reptiles, Bugs, Birds	Plant Arbor Trees, Composting Project Complete, Releasing Animals into natural habitats	Worm Farm, Ant Farm,  Butterfly Release, Frog Release	
ES – Environmental Science Projects – or Interdisciplinary projects – or Dissections					

