

	1ST SIX WEEKS	2ND SIX WEEKS	3RD SIX WEEKS	4TH SIX WEEKS	5TH SIX WEEKS	6TH SIX WEEKS	
# of days	26	23	34	46		43	
ESSENTIAL UNITS OF STUDY	Unit 1 - What is Life?	Unit 2 - Genetics & Adaptation: Stay Alive & Reproduce	Unit 3 - Classification: What Unites & Divides Us	Unit 4 - Ecosystems: Pay It Forward	Unit 5 - Organ Systems: Living Machines		
CONTENT TOPICS	<p>Comparing Biotic and Abiotic Factors</p> <p>Characteristics of Living Things</p> <p>How Living Things Are Organized</p> <p>Cell Theory, Structures and Functions</p>	<p>Genetic Material Structures Within Cells</p> <p>Influence of Genetic Material and Mode of Reproduction On Traits in Offspring</p> <p>Impact of the Environment on Genetic Traits in Populations Over Time</p> <p>Human Impact on Genetic Research and Variation</p>	<p>How Living Things are Classified Into Domains and Kingdoms</p> <p>Using Dichotomous Keys to Identify Living Things</p>	<p>How Living Things Rely Upon and Compete For Biotic and Abiotic Factors in Their Environment</p> <p>Effect of Natural and Human Changes to the Environment</p> <p>Energy Flow Within Ecosystems</p> <p>Organization Within Ecosystems</p>	<p>How Structure Determines Function Within Organ Systems</p> <p>Energy Transfer Within Organisms</p> <p>Physical and Chemical Transformation of Matter Within Organisms</p> <p>Organisms Respond To Stimuli To Maintain Balance</p>		
Content TEKS	6.12(A)(B)(E), 7.7 (B), 7.12(C)(D)(F), 7.13(A)(B)	7.11(B)(C), 7.12 (A), 7.14(A)(B)(C), 8.11 (B)	6.12(C)(D), 7.11(A)	CBA 1 (Click HERE for dates) 6.12 (F), 7.5(A)(B), 7.8(A), 7.10(A)(B)(C), 8.11(A)(C)	CBA 2 (Click HERE for dates)	7.6(A), 7.7(A)(B), 7.12 (B)(E), 7.13(A)(B)	
Processing TEKS	7.1 (A)(B), 7.2(A)(E), 7.3 (B)(C)(D), 7.4 (A)(B)	7.1 (A)(B), 7.2 (A)(C)(D)(E), 7.3 (B)(C)(D)	7.1 (A), 7.2 (A)(C)(E), 7.3 (B)(C)(D), 7.4 (A)	7.1 (A)(B), 7.2 (A)(C)(D)(E), 7.3 (B)(C)		7.2 (A)(B)(E), 7.3 (A)(B)	
RESOURCES							
				CBA 3 (Click HERE for dates)			