



Curriculum Blueprint

7th Grade Science

1 st six weeks	2nd six weeks	3rd six weeks	4th six weeks	5 th six weeks	6th six weeks
<ul style="list-style-type: none"> • Lab Safety & Equipment • Scientific Method (metrics, graphing) • Photosynthesis 	<ul style="list-style-type: none"> • Energy Flow Through Living Systems • Physical & Chemical Changes • Organism Energy Transfers • Organism Force & Motion 	<ul style="list-style-type: none"> • Catastrophic Events • Changes to Texas Land • Watersheds 	<ul style="list-style-type: none"> • Characteristics of the Solar System • Accommodations for space exploration • Ecosystems & Environment • Identification of Organisms 	<ul style="list-style-type: none"> • Adaptations of Species • Systems of the Human Body • External & Internal Stimuli 	<ul style="list-style-type: none"> • Organization in Plants & Animals • Plant & Animal Cell Organelles • Cell Theory • Heredity • Reproduction
<p>Grading: Major 60% Lab/Quizzes 30% Daily 10%</p>					