



Science Biology YAG – 9 weeks

First Semester	Second Semester
1st Nine Weeks	3rd Nine Weeks
<p>Introduction: Processes of Biology Investigations Process Standards: B.1A, B.1B, B.2A, B.2B, B.2C, B.2D, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3C, B.3D, B.3E, B.3F, B.10C</p> <p>Unit 01: Cell Structure B.1A, B.1B, B.2B, B.2C, B.2D, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3D, B.3E, B.3F, B.4A, B.4C, B.9A, B.10C</p> <p>Unit 02: Cellular Processes for Homeostasis B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.4B, B.9A</p> <p>Unit 03: Cellular Processes for Energy B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3C, B.3E, B.9A, B.9B, B.9C</p>	<p>Unit 07: Evolution B.1A, B.1B, B.2A, B.2B, B.2C, B.2D, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3D, B.3E, B.3F, B.6A, B.6B, B.7A, B.7B, B.7C, B.7D, B.7E, B.7F</p> <p>Unit 08: Taxonomy B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3D, B.3E, B.3F, B.8A, B.8B, B.8C</p> <p>Unit 09: Animal Systems B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.3F, B.4C, B.10A, B.10C, B.11A</p> <p>Unit 10: Plant Systems B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.3F, B.10B, B.10C</p>
2nd Nine Weeks	4th Nine Weeks
<p>Unit 04: The Cell Cycle B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.5A, B.5C, B.6A, B.9A</p> <p>Unit 05: The Role of Nucleic Acids and Protein Synthesis B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.6A, B.6C, B.6E, B.9A</p> <p>Unit 06: Genetics and Epigenetics B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.5B, B.6D, B.6F, B.6G</p>	<p>Unit 11: Ecosystems B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.10C, B.11A, B.11B, B.12A, B.12B, B.12C, B.12D, B.12E</p> <p>Review Content and Prep for STAAR EOC (extend as allowable based on Campus' selected date for STAAR)</p> <p>After STAAR EOC Test:</p> <p>Biology EOC Window: April 16 - April 26</p>