

Biology Sequential YAG – 9 weeks

First Semester	Second Semester
1st Nine Weeks	3rd Nine Weeks
<p><u>Introduction: Processes of Biology Investigations (1 day for the entire unit)</u> 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</p> <p><u>Unit 01: The Molecules and Processes that Form Life (10 days for the entire unit)</u> B.1A, B.1B, B.2B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.3F, B.4A, B.6A, B.6C, B.9A, B.9C</p> <p><u>Unit 02: Lifeforms: "Simple" Cells (14 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.3F, B.4B, B.4C, B.9B</p> <p><u>Unit 03: Life Changes (15 days for the entire unit)</u> B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3F, B.6A, B.6C, B.6E, B.8C</p>	<p><u>Unit 07: The Systems of Plants (6 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3F, B.10B, B.10C</p> <p><u>Unit 08: The Systems of Animals (9 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3F, B.4C, B.10A, B.10C, B.11A</p> <p><u>Unit 09: Living in Changing Environments (7 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.11B, B.12D, B.12E</p> <p><u>Unit 10: Survival in a Community (7 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.10C, B.11A, B.12A, B.12C</p> <p><u>Unit 11: The Beginning of Biology: Organizing to Understand (10 days for the entire unit)</u> B.2A, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3D, B.3E, B.3F, B.8A, B.8B, B.8C, B.12B</p>
2nd Nine Weeks	4th Nine Weeks
<p><u>Unit 03: Life Changes (continued)</u> B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3F, B.6A, B.6C, B.6E, B.8C</p> <p><u>Unit 04: The Evolution of Eukarya (10 days for the entire unit)</u> B.2B, B.2C, B.2D, B.3A, B.3B, B.3D, B.3E, B.3F, B.4A, B.4B, B.8C, B.9B</p> <p><u>Unit 05: Eukarya Become Multicellular (10 days for the entire unit)</u> B.2E, B.2F, B.2G, B.2H, B.3A, B.5A, B.5B, B.5C, B.6D, B.10C</p> <p><u>Unit 06: Genetic Diversity through Reproduction (10 days for the entire unit)</u> B.2F, B.2G, B.2H, B.3A, B.3B, B.3E, B.3F, B.6E, B.6F, B.6G</p>	<p><u>Unit 11: The Beginning of Biology: Organizing to Understand (continued)</u> B.2A, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3D, B.3E, B.3F, B.8A, B.8B, B.8C, B.12B</p> <p><u>Unit 12: Breakthroughs in Biology: Deepening Our Understanding (15 days for the entire unit)</u> 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.6B, B.7A, B.7B, B.7C, B.7D, B.7E, B.7F</p> <p><u>Unit 13: Current Developments in Biology (10 days for the entire unit)</u> B.1A, B.1B, B.2E, B.2F, B.2G, B.2H, B.3A, B.3B, B.3C, B.3D, B.3F, B.5C, B.6D, B.8B, B.11A</p>

Student Expectations (TEKS) in red: Identified by TEA as a Readiness Standard of the assessed curriculum

Student Expectations (TEKS) in green: Identified by TEA as a Supporting Standard of the assessed curriculum

Student Expectations (TEKS) in purple: Identified by TEA as a Process Standard of the assessed curriculum

Student Expectations (TEKS) in black: Not identified by TEA as part of the assessed curriculum