

FIRST SEMESTER (August 9-December 20)	SECOND SEMESTER (January 9 - May 24)
PROCESS TEKS: ONGOING: B.1AB; B.2 ABCDEFGH; B.3 ABCDEF	PROCESS TEKS: ONGOING: B.1AB; B.2 ABCDEFGH; B.3 ABCDEF
1st Nine Weeks (August 9- Oct. 13) 45.5 Days	3 rd Nine Weeks (January 9 – Mar.8) 39.5 Days
Unit 1: Lab Safety, Measurement, and Scientific Investigation (1 Days) Unit 2: Ecology (14 Days) TEKS/SE: B.11 A-B;B.12 A-E ELPS:1A, 1C, 3J, 5G Unit 3: Cells; Bacteria and Viruses (19 Days) TEK/SE: B.4A; B.4C ELPS:1A, 1C, 3J, 5G Unit 4: Biomolecules and Enzymes (9 Days) TEK/SE:B.9A; B9.C ELPS:1A, 1C, 3J, 5G	Unit 7: DNA and Protein Synthesis (15 Days) TEK/SE: B.5B; B.6A-E ELPS: 1A, 1C, 3J, 5G Unit 8: Cell Cycle (7 Days) TEK/SE: B.5A; B.5C ELPS:1A, 1C, 3J, 5G Unit 9: Meiosis and Genetics (18 Days) TEK/SE:B.6F-G ELPS:1A, 1C, 3J, 5G
2 nd Nine Weeks (Oct. 18 – Dec.20) 41 Days	4 th Nine Weeks (March 18 – May 24) 47 Days
Unit 5: Photosynthesis and Cell Respiration (11 Days) TEK/SE: B.9B ELPS:1A, 1C, 3J, 5G Unit 6: Cellular Processes (17 Days) TEK/SE B.4B ELPS: 1A, 1C, 3J, 5G	Unit 10: Evolution and Classification(5 Days) TEK/SE: B.7A-F; B.8A-C ELPS:1A, 1C, 3J, 5G Unit 11: Biological Systems (4 Days) TEK/SE: B.10A-C ELPS:1A, 1C, 3J, 5G BIOLOGY STAAR BLITZ REVIEW (10 Days)
	Experimental Design & Teacher Selected Projects

172 Student Days 187 Teacher Days