

Chemistry: 2024 - 2025

First Semester (August 12 - December 20)	Second Semester (January 7 - May 30)
SEPs Ongoing: C1A-H; 2A-D; 3A-C; 4A-C	SEPs Ongoing: C1A-H; 2A-D; 3A-C; 4A-C
1st Nine Weeks (August 12 - October 9)	3rd Nine Weeks (January 7 - March 7)
Unit 1 Safety & Lab Equipment (3 days) TEKS: C1C,D ELPS: 1A, 3E, 4F, 5B Unit 2 Math & Measurement (4 days) TEKS: C1E- G; 2B, C ELPS: 1A, 3E, 4F, 5B Unit 3 Matter & Its Properties (3 days) TEKS: Building to C5A,8C,9A,10A,11B ELPS: 1A, 3E, 4F, 5B (this unit is no longer a Chem TEKS but review may be needed depending on your students) Unit 4 Structure of the Atom & Nuclear (14 days) TEKS: C6A,B,D; 14A-C ELPS: 1F, 4F,G Unit 5 Electrons in Atoms (10 days) TEKS: C6A,B,C & E ELPS: 1A, 5B	Unit 10 The Mole (11 days) TEKS: C8A-D ELPS: 1A, 2C & D, 3B, 4E Unit 11 Stoichiometry (9 days) TEKS: C9C & D ELPS: 1E & F, 2D & I, 3H Unit 12 Gases (14 days) TEKS: C9C; 10A-C ELPS: 3D & F, 4F & G
34/40 DAYS to allow days to re-teach, Pre-Adv Extensions & unforeseen schedule disruptions	34/40 DAYS to allow days to review material taught before winter break, re-teach, Pre-Adv Extensions & unforeseen schedule disruptions
2nd Nine Weeks (October 16 - December 20)	4th Nine Weeks (March 17 - May 30)
Unit 6 Periodic Table and Trends (9 days) TEKS: C5A-C; 7A ELPS: 1F, 2C, 3F, 4F Unit 7 Ionic Compounds & Metals (9 days) TEKS: C7A,B,D ELPS: 1F, 2C & D, 3D, 4D & F Unit 8 Covalent Bonding (9 days) TEKS: C6E; 7A-D ELPS: 1F, 2D, 3E & H, 4G, 5G Unit 9 Chemical Reactions (including RedOx)* (11 days) TEKS: C9A & B; 11D ELPS: 1F, 2C, 3E, 4D, 5G *Pre-Adv Extension: Electrochemistry (4 days)	Unit 13 Solutions (15 days) TEKS: C11A-C, E & F ELPS: 1A, 2C & D, 3B, 4E Unit 14 Acids & Bases (11 days) TEKS: C12A-E ELPS: 1E & F, 2D & I, 3H Unit 15 Thermochemistry (10-12 days) TEKS: C13A-D ELPS: 3D & F, 4F & G *Pre-Adv Extension: Chemical Equilibrium (2 days) & Reaction Rates (8 days)
38/43 DAYS to allow days to re-teach, Pre-Adv Extensions & unforeseen schedule disruptions	38/51 DAYS to allow days to re-teach, Pre-Adv Extensions, STAAR, AP testing, State Fair Day & unforeseen schedule disruptions