

First Semester	Second Semester
1st Nine Weeks Unit 01: Laboratory Management (3 days) C.1AB; C.2I Unit 02: Matter (9 days) C.1AC; C.2I; C.4ABCD Unit 03: Atomic Structure and the Periodic Table (11 days) C.2FHI; C.3ADF; C.5ABC; C.6ABCD Unit 04: Chemical Bonding (12 days) C.1A; C.2EI; C.3BC; C.6E; C.7CDE	3rd Nine Weeks Unit 08: Stoichiometry (18 days) C.2EFGHI; C.8E Unit 09: Gases (6 days) C.1A; C.2EHI; C.9ABC Unit 10: Solutions (10 days) C.2EGHI; C.10ABCDEF
2nd Nine Weeks Unit 05: Chemical Formulas (12 days) C.1B; C.2BFI; C.7AB Unit 06: Mole Concept (8 days) C.2EFGI; C.8ABC Unit 07: Chemical Equations and Reactions (12 days) C.2FGI; C.3F; C.8D; C.10H	4th Nine Weeks Unit 10: Solutions (continued) (2 days) C.2EGHI; C.10ABCDEF Unit 11: Acids and Bases (8 days) C.2I; C.3F; C.10GHIJ Unit 12: Thermochemistry (12 days) C.1A; C.2EFI; C.11ABCDE Unit 13: Nuclear Chemistry (5 days) C.2DI; C.3D; C.12ABC

Note: Applicable Scientific process TEKS are identified on IFDs.