Grade 12 Physics Yearly Plan 2025-2026

August 26, 2025–November 2, 2025	November 3, 2025--January 14, 2026	January 18, 2026--March 18, 2026	March 29, 2026--June 9, 2026
Unit 1: The Science of Physics - Section 1: Scientific Method (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3) - Section 2: Accuracy and Precision (HS-ETS1-2) - - Section 3: Measurements in Experiments (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3) **Unit 2: Motion in One Dimension** - Section 1: Displacement and Velocity (HS-PS2-1, HS-PS2-2) - Section 2: Acceleration (HS-PS2-1, HS-PS2-2) - Section 3: Falling objects (HS-PS2-1, HS-PS2-2)	**Unit 3: Newton's Laws** - Section 1: Newton's First Law (HS-PS2-1, HS-PS2-2) - Section 3: Newton's Second Law (HS-PS2-1, HS-PS2-2) - Section 4: Newton's Third Law (HS-PS2-1, HS-PS2-2)	**Unit 4: Momentum** - Section 1: Momentum & Impulse (HS-PS2-1, HS-PS2-2) - Section 2: Conservation of Momentum & Collisions (HS-PS2-1, HS-PS2-2) **Unit 5 Energy & Work** - Section 1: Forms of Energy (HS-PS3-1, HS-PS3-2) - Section 2: Law of Conservation of Energy (HS-PS3-1, HS-PS3-2, HS-PS3-3) - Section 3: Work (HS-PS3-1)	**Unit 6: Energy and Power** - Section 4: Power (HS-PS3-1, HS-PS3-3) - Section 5: Potential and Kinetic Energy (HS-PS3-1, HS-PS3-2) **Unit 7: Magnetism** - Section 1: Magnets and Magnetic Fields - Section 2: Magnetism from Electricity