



High School Physics 2020-21 SEEd Standards Pacing Guide

Forces and Interactions Strand #1	Energy Strand #2	Fields Strand #3	Waves Strand #4
PSYS1.1 Newton's 2 nd Law PHYS1.2 Momentum PHYS1.3 Impulse	PHYS2.1 Energy Transfer PHYS2.2 Thermodynamics PHYS2.3 Conservation of Energy PHYS2.4 Engineering: Energy Transformation PHYS2.5 Engineering: Energy Production/Efficiency	PHYS3.1 Field Forces PHYS3.2 Electromagnetic Induction PHYS3.3 Energy in Fields PHYS3.4 Field Forces Reprised	PHYS4.1 Wave Properties PHYS4.2 Wave-Particle Duality PHYS4.3 Waves and Data PHYS4.5 Applications of Waves PHYS4.4 Effects of Radiation
Aug 25-Oct 30	Nov 2-Jan 22	Jan 25-Mar 26	April 5-June 4