

2024-2025 Year at a Glance
Physics – HS Science

First Semester	Second Semester
1 st Nine Weeks	3 rd Nine Weeks
<p>Unit 01: Kinematics in One Dimension and Graphing Motion (23 days) P.1B; P.3B; P.5ABC</p> <p>Unit 02: Newton’s Laws of Motion (19 days) P.1DH; P.5EFGH</p>	<p>Unit 05: Momentum (10 days) P.1B; P.2D; P.3C; P.7DE</p> <p>Unit 06: Electrical and Magnetic Forces and Fields (12 days) P.1FG; P.2AD; P.6ABC</p> <p>Unit 07: Current Electricity (17 days) P.1C; P.2BC; P.6DE</p>
2 nd Nine Weeks	4 th Nine Weeks
<p>Unit 02: Newton’s Laws of Motion (<i>continued</i>) P.1DH; P.5EFGH</p> <p>Unit 03: Two-Dimensional Motion (11 days) P.3A; P.5BD</p> <p>Unit 04: Energy (19 days) P.1E; P.3B; P.7ABC</p>	<p>Unit 07: Current Electricity (<i>continued</i>) P.1C; P.2BC; P.6DE</p> <p>Unit 08: Characteristics of Waves (12 days) P.1AG; P.3A; P.8ABC</p> <p>Unit 09: Behavior of Waves (10 days) P.1F; P.4AB; P.8DG; P.9B</p> <p>Unit 10: Applications of Electromagnetic Waves and Quantum Phenomena (11 days) P.4C; P.8EF; P.9ACD</p>