## Physics Unit 1 Outline

## 2024-2025

Unit Info	
Learning Targets:	<ul> <li>LT1A – Develop a model to describe and predict the motion of an object traveling at a constant velocity.</li> <li>Create and analyze position vs time graphs and velocity vs time graphs to describe the motion of an object.</li> <li>Make a prediction from a 1-dimensional problem for an object traveling at constant velocity.</li> <li>LT1B – Develop a model to describe and predict the motion of an object traveling at a constant acceleration.</li> <li>Create and analyze position vs time graphs and velocity vs time graphs to describe the motion of an object.</li> <li>Make a prediction from 1-dimensional problem for an object traveling at a constant acceleration.</li> </ul>
Assessment(s)	Unit Quiz
for Evidence	Summative Unit Assessment
Resources/Links	