

Week-by-Week Vocabulary Overview Chart  
HS Newton's Laws of Motion

Unit progression	Targeted Vocabulary
Week1	<p><i>New vocab:</i> <b>Acceleration/Deceleration, Constant speed, Exert a force/Experience a force, Number/Amount, Increase/Decrease</b></p> <p><i>Other important vocabulary:</i> Upward/Downward, Opposite [introduce implicitly]</p>
Week2-3	<p><i>New vocab:</i> <b>Momentum, Collision, Conserve, Elastic/Elastic collision, Inelastic/Inelastic collision</b></p> <p><i>Other important vocabulary:</i> Stationary , Gain [introduce implicitly]</p>
Week4	<p><i>New vocab:</i> <b>Velocity, Inertia, Mass, Weight, Friction</b></p> <p><i>Review:</i> Acceleration/Deceleration, Constant speed, Elastic/inelastic collision</p>
Week5	<p><i>New vocab:</i> <b>Force, Balanced, Unbalanced, Action, Reaction, Gravity</b></p> <p><i>Review:</i> Upward, Downward, Opposite, Exert a force, Experience a force</p>
Week6	<p><i>New vocab:</i> <b>Stimulus, Response, Reflex, Estimate, Brakes, Stop watch, Horizontal/vertical, Graph, Data table</b></p>