

Physics I Honors
Dynamics – Momentum and Impulse
Calendar

Day	Classroom	Homework
1	<ul style="list-style-type: none"> • Review Energy and Work Test • Lab – Impulse-Change in Momentum – Crumple Zone • Egg Drop Project – Introduction 	<ol style="list-style-type: none"> 1. Read 6.1, pages 198-204 2. Questions, page 223: #1-4
2	<ul style="list-style-type: none"> • Lesson on Impulse-Momentum <ul style="list-style-type: none"> ✓ Sample Problems A ✓ Sample Problems B • Lesson on Conservation of Momentum <ul style="list-style-type: none"> ✓ Inelastic Collisions ✓ Sample Problems C ✓ Elastic Collisions ✓ Sample Problem D 	<ol style="list-style-type: none"> 1. Read 6.2, pages 205-211 2. Questions, page 223-224: #5-7, 10, 15-18, 20-21 3. Problems I (#4, 6, 7) and II (#2-5)
3	<ul style="list-style-type: none"> • Lab – Conservation of Momentum 	<ol style="list-style-type: none"> 1. Read 6.3, pages, 212-219 2. Questions, page 224: #24-27 3. Problems III (#5-8, and #5-7)
4	<ul style="list-style-type: none"> • Lesson on Collisions ✓ Review 	<ol style="list-style-type: none"> 1. Finish Egg Drop Project 2. Study for Test
5	<ul style="list-style-type: none"> • Test – Momentum and Impulse • Egg Drop Project 	