

4th Quarter

End-of-Year Assignments

Labs

1. Chapter 6: Energy Conservation (Soft Lab Report)
2. Chapter 11: Simple Harmonic Motion (Soft Lab Report)
Soft lab report involves conducting the lab experiment, collecting and recording data and answering the lab questions. No formal report is required.
3. Chapter 8: Rotational Motion
*Labs for these topics were presented by instructor as class demos.
Students will receive credit test credit for their active participation as either a volunteer or for their input and observation analysis during the demo discussion.*

Concept Apps

1. Chp 6: Work-Energy
2. Chp 7: Impulse-Momentum

Tests/Retest

1. Chapter 6: Work-Energy (Test Only! No Retest!)
Partners! (Two per team chosen by lottery!)
2. Chapter 7: Impulse-Momentum (Test and Retest)
Chapter 11A: Simple Harmonic Motion (Test and Retest)
Student Choice > Chapter 7 OR Chapter 11A
3. Chapter 8: Rotational Motion (See Above!)

Final PowerPoint Project

Project requirements per rubric.
Presentation dates as scheduled.