

Science 10

Tuesday May 9/17

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1. Calculating Velocity
2. Representing Vector Quantities
3. Resultant (Final) Displacement
4. Average Velocity
5. [Worksheet: Constant and Average Velocity Problems - HW #1-7](#)
6. Assignment: Average Speed, Constant Velocity and Average Velocity
Date - Friday, May 12/17

7. Position vs. Time Graphs
8. Worksheets: Position vs Time Graph

Physics 112

Tuesday, May 9/17

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1. Check -> Worksheet - C6 - Positive and Negative Work
Page 235 - PP #14, 15
 2. Work Done by Forces - F vs D Graphs
 3. SA - U3S1 - Work, No Work, Etc.
- Fidelity *Fill in the blanks.
Problems (5)
max*
 4. U3 - S2
Concept Sheet - Types of Energy and Work-Energy Theorems
 5. Types of Energy
 6. Kinetic Energy
 7. Work-Energy Theorem
 8. [Worksheet - Kinetic Energy and Kinetic-Energy Theorem - HW](#)
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Physics 122

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1. Worksheet - Mass on a Spring
Worksheet - Pendulums
Worksheet: SHM - Mixed Problems
 2. Two Requirements for SHM
 3. U2 - S4: Projectile Motion
 4. Terms to Know
 5. Projectile Fired Horizontally
 6. Formulas: Horizontal Projectiles
 7. [Worksheet -> Text: Page 536, PP #1-8 - HW](#)
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