

Science 122

Tuesday, October 25/16

Midterm - Tuesday, Nov. 15/16

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Progress Reports

1. Check -> Worksheet - Review Problems - Mirrors and Lenses
2. **Optics Lab - Due: Wednesday, Oct. 26/16**

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3. Topic Fluid Mechanics
 4. Hydrostatics vs Hydrodynamics
 5. Mass Density
 6. Specific Gravity
 7. Pressure
 8. Pressure and Depth in a Static Fluid
 9. Worksheet - Pressure and Depth in a Fluid

Physics 112

Tuesday, October 25/16

Midterm - Wednesday, Nov. 9/16

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1. Conference Schedule

2. Check -> PP - C4, Page 144: 6-8
PFU - C4, Page 151: #26-28, 30-32, 34] HW Again

3. Newton's Second Law of Motion

4. Second Law Problems

5. Net Force Equation and Dimensions

6. Worksheet: C5 – Newton's Second Law

Text: Page 163, PP #1-3

Text - Page 168, PP #4-7

Physics 122

Tuesday, October 25/16

Midterm - Tuesday, Nov. 8/16

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1. Return - FA - Relative Velocity
 2. [Worksheet - 1D Collisions/Explosions - HW Odd #'s](#)
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3. Elastic Collisions
 4. Inelastic Collisions
 5. Worksheet - Problems: Collisions - Elastic and Inelastic
 6. 2D Collisions/Explosions
 7. Worksheet - 2D Collisions

Science 10

Tuesday, October 25/16

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Progress Reports

1. Chemistry Test #2

2. Unit 2 - Motion

3. Physics, Kinematics and Linear Motion

4. Physical Quantities

5. SI System of Units

6. Certainty and Significant Digits

7. Counted and Defined Values

8. Rounding Values

9. Certainty Rule for Multiplying and Dividing Measurements

10. Precision Rules for Adding and Subtracting Measurements