

Science 122

Tuesday, November 22/16

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1. Check -> Worksheet - Equation of Continuity #50-55
Worksheet - Fluids - Continuity and Bernoulli's Equations
Worksheet - Cutnell - Page 332 #56, 57, 58, 59
 2. SA - Hydrodynamic Fluids - Thursday, Nov. 24/16
 3. Next Topic - Nuclear Physics - To Be Continued
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Physics 112

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1. Worksheet - Textbook ->C5 Page 197: PP #29, Page 200: PP #30-32
Worksheet - Textbook ->C5 Page 203: PP #33-35
Worksheet - Textbook ->C5 Page 209: PP #37-45

2. Group 1 - Multiple Choice
Worksheet - Extra Momentum, Impulse, Etc.
Group 2 - Lab: Atwood's Machine
Group 3 - Lab: The Explosion (Change in Momentum)

3. Labs Due - Wed., November 23/16

4. SA - Atwood's Machine
- Momentum, Impulse and Impulse-Momentum Theorem
- Monday, Nov. 28/16

5. Concept Page - U3 S1 - Work
6. Work
7. Three Cases - No Work is Done

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1. Question re Projectiles?
 2. SA - Projectiles - Thursday, Nov. 24/16

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3. U2 - S2: Simple Harmonic Motion
 4. Amplitude, Period and Frequency
 5. Conditions for SHM

Science 10

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1. Return -> FA - 5 First Topics for Physics Quiz #2
 2. Check -> Worksheet - Distance vs Time Graphs
Extra Practice Available
 3. **Physics Quiz #2 - Tentative -> Friday, November 25/16**
 4. Problem Solving Strategy
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5. Average Speed
 6. Sample Problems
 7. Worksheet - Speed, Distance and Time
 8. Types of Physical Quantities
 9. Vector Quantity - Position