

Physics 112

Friday, November 17/17

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1. Midterm -> **Tuesday, Nov. 21/17**
 - > Format: Problems Only
 - > calculate \vec{R} (follow rubric)
 - > velocity-time graph
 - > freely falling body problem
 - > Newton's First Law problem
 - > Newton's Second Law problem
 - > Newton's Second Law problem

2. Questions about Midterm Problems?

3. Impulse - Continue

4. Worksheet - Momentum (PP #29) and Impulse (PP #30-32)

5. Impulse-Momentum Theorem

6. Worksheet - C5 - Impulse-Momentum Page 203: PP #33-35

7. Worksheet - C5 - Momentum and Impulse-Momentum
Page 209: PFU #37-45

Physics 122

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1. Midterm - Nov. 21
 - > push/pull OR incline plane
 - > static torque
 - > relative velocity (boat or plane)
 - > 2D collision/explosion
 - > uniform circular motion + banked/unbanked curve
 - > universal gravitation, g , v and T
2. Check
Worksheet - Text: C13 Page 614, PP #5-8 (Pendulums)
3. Review - Hooke's Law
4. Mass on a Spring - Period
5. Review - Types of Energy
6. Energy of a Mass on a Horizontal Spring
7. Worksheet - PP #1-4 (Mass on a Spring)
PFU #23-27, 30 (Mass on a Spring and Pendulums)

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1. \$2 - Basketball Game
 2. Chem Intervention
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