


Science 9

Monday, Nov. 25/19

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Progress Reports

1. Quick Recap - Start of "Cellular Processes"
2. Computer Lab 2215 - Booked for Today
- Topics

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3. Parts of a Cell
 4. Organelles
 5. Diagram - Animal Cell

Physics 112

Monday, Nov. 25/19

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Progress Reports

1. Return:
SA - U2: S1&2
 2. Impulse-Momentum Theorem - Continue
 3. [Worksheet: U2–S3 - Introduction to Momentum](#)
 - > [Momentum](#)
 - > [Impulse](#)
 - > [Impulse-Momentum Theorem](#)
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Physics 122

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*Survey - Tuesday, Nov. 26/19 -> 2203 at 11:25 am

1. Questions?

Worksheet - Kepler's Laws

Worksheet - Universal Law of Gravitation

Worksheets (2 Practice, 1 Mandatory)

2. FA - Law of Universal Gravitation (Georgia)

FA - Orbital Period, Speed and Acceleration due to Gravity

3. SA - U2 S1&2 -> Tuesday, Nov. 26 → Thursday, Nov. 28

4. Unit 2 - Section 3: Simple Harmonic Motion

5. Simple Harmonic Motion

6. Amplitude, Period and Frequency

7. Two Requirements for SHM

8. Period of a Pendulum

9. Worksheet – SHM Motion – Pendulum Problems

10. Period of a Mass on a Spring

11. Energy of a Mass on a Horizontal Spring

12. Maximum Speed of a Mass on a Spring
Speed Of A Mass On A Spring At Any Point

Science 10

Monday, Nov. 25/19

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1. Return:
SA - Physics #1 (Physics to Metric Conversions)
2. Character Graph - Submit for Marks (20)
- Due: Today, Nov. 25
3. Slope
4. Worksheet - Finding Slope from a Graph
5. Physical Quantities - Distance, Time and Speed

6. Distance vs Time Graph
7. Slope and Speed
8. Worksheets - (1) Distance vs. Time Graphs
(2) Distance Time Graphs