## Physics 112

Wednesday, February 19/20

- 1. Return: Summative Assessment Basic Knowledge and Skills
- 2. Re-Assessment Friday at 12:00 pm
- 3. Questions?

  Independent Practice:U1-S1 -> Vector Analysis
- 4. FA U1S1: Calculate R
- 5. Handout Types of Motion -> Continue
- 6. Directions of Velocity and Acceleration Notes and Handout
- 7. Position-Time Graphs
- 8. Velocity-Time Graphs
- 9. Handout -> Interpreting P-T and V-T Graphs
  Attempt for Tomorrow's Class
- 10. Velocity-Time Graph Calculations
- 11. IP U1S2 -> Graphical Analysis

## Physics 122

Wednesday, February 19/20

1. Questions?

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IP - 2D Force Problems (Type I)
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IP - 2D Force Problems (Type II)

IP - 2D Force Problems (Type III)

- 2. FA 2D Force Problem (Type III) Submit
- 3. U1S2 Static Torque
- 4. Center of Mass
- 5. Types of Motion Large Objects
- 6. Torque
- 7. Net Torque
- 8. Static Equilibrium Revisited
- 9. Guided Practice:

Type I - Static Torque - Only Vertical Forces To Be Continued

10. IP - U1S2 - Static Torque

## Science 122

Wednesday, February 19/20

- 1. SA Optics
- 2. Half Life
- 3. Activity and Decay Constant

## Science 10

Wednesday, February 19/20

- 1. Naming Monatomic Ions Continue
- 2. SA Chemistry #1
- 3. Nomenclature Worksheet #1 Monatomic Ions
- 4. FA Atoms and Ions
- 5. Handout Ionic Compounds
- 6. Simple Binary Ionic Compounds
- 7. Nomenclature Worksheet #2 Simple Binary Ionic Compounds