Science 10 Friday, February 16/18

- http://mvhs.nbed.nb.ca/
 http://mvhs-sherrard.weebly.com/
- Assignment Your Name in Chemical Symbols
 Due: Wednesday, Feb. 21/18
- 2. FA Atoms and Ions
- 3. Simple Binary Ionic Compounds Continue
- 4. Worksheet #2 Simple Binary Ionic Compounds Practice
- 5. Polyatomic Ions
- 6. Polyatomic Ion Bingo
- 7. Ionic Compounds Containing Polyatomic Ions
- 8. Worksheet #3 Ionic Compounds Containing Polyatomic Ions

Physics 112

Friday, February 16/18

- http://mvhs.nbed.nb.ca/
 http://mvhs-sherrard.weebly.com/
- 1. Request for Redo Forms Redo by Friday, Feb. 23/18 \longrightarrow In-class
- 2. Check Worksheet U1-S1: Vector Analysis
- 3. FA Vectors and Scalars
- 4. Concepts Section 2 Graphical Analysis
- 5. Types of Motion To Be Continued
- 6. Directions of Velocity and Acceleration
- 7. Position-Time Graphs
- 8. Position-Time Graph: Direction of Motion

Physics 122 Friday, February 16/18

http://mvhs.nbed.nb.ca/
http://mvhs-sherrard.weebly.com/

- 1. Return: FAs
- Check Worksheet - Type II - Complex
- 3. FA Type II Complex
- 4. Worksheet Type III Force Problems Practice
- 5. Worksheet Force Problems: Type I, II and III Worksheet Extra Type1, II, and III Force Problems

FA - Type II Force Problem

(DE1.6)

Afua and Chrissy are going to sleep overnight in their tree house and are using some ropes to pull up a box containing their pillows and blankets, which have a total mass of 3.20 kg. The girls stand on different branches and pull at the angles shown. Find the magnitudes of the tensions in each rope.



Science 122 Friday, February 16/18

http://mvhs.nbed.nb.ca/
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- 1. Worksheet Practice Problems Lenses
 Reviewing Concepts, Applying Concepts and Problem
 for Mirrors and Lenses
- 2. FA MC Mirrors and Lenses
- 3. Lenses in Combination
- 4. Worksheets Lenses in Combination
- 5. Experiment 37 Image Formation by a Converging Lens P167