

## Science 122

Monday, September 19/16

<http://mvhs.nbed.nb.ca/>



<http://mvhs-sherrard.weebly.com/>



Tuesday - Fire Drill - P1

Wednesday - AARO 1-3 pm

Thursday - Lockdown Drill - P3

1. Media Coverage - Parent Permission  
Student Data Collection Form
2. Return -> Quiz - Start to Electric Motors
3. Trajectory of A Single Charged Particle in a Uniform Magnetic Field - Continue
4. Worksheet - Magnetic Fields and Circular Paths
5. Background - Strength of an Electric Field
6. Velocity Selector - To Be Continued

7. Mass Spectrometer
8. Cyclotron
9. Worksheet - Circular Trajectories and Applications

## Physics 112

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### Scribblers

1. **Summative Assessment - Basic Skills**  
- **Wednesday, Sept. 21/16** } Questions?
  2. Experiment 2.1 - Measuring Length (Page 3)
    - Cover Sheet
    - Report
    - **Due: Thursday, Sept. 22/16**
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## Physics 122

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1. Check -> Worksheet - Type II - Complex

Extra Problems (Long Sheet)

2. Type III: Inclined Plane Problems

3. Examples: Type III

4. [Worksheet - Type III - Inclined Planes - HW Front Side](#)

5. Experiment 5.2 - Friction

6. Worksheets - Force Problems: Type I, II and III  
Extra Type I, II and III Force Problems

7. FA - Assignment - Type I, II and III Force Problems  
- TBA

## Science 10

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1. **Assignment - Autobiographical Poem**
    - Due: Monday, Sept. 12/16
    - 5 Days Late - 60%
  2. **Assignment - Your Name in Chemical Symbols**
    - Due: Friday, Sept. 16/16
    - 1 Day Late
  3. Return - Quiz - Chemistry to Ions
    - Intervention: Tuesday at noon or after school
    - Wednesday first half of noon hour
    - Wednesday after school
  4. **Worksheet #2 - Simple Binary Ionic Compounds - HW**
  5. Polyatomic Ions
  6. Ionic Compounds Containing Polyatomic Ions - To Be Continued
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7. Worksheet #3 - Ionic Compounds Containing Polyatomic Ions
  8. Transition Elements
  9. Multivalent Metals and Their Ions
  10. Ionic Compounds Involving Multivalent Metals