

## **Room 4231 - N. Sherrard**

Period 1 - Prep

Period 2 - Physics 112

Period 3 - Physics 122

Period 4 - Science 10

Period 5 - Science 10

# Classroom Expectations

1. Be in your seat when the bell rings.
2. Be prepared - have necessary materials with you.
3. Speak and act respectfully.
4. Remain in your seat until dismissed.

\*Peanut/Nut Safe School

# Classroom Procedures

1. Backpacks, etc.
2. Paper/Pens/Pencils
3. Hall Pass
4. Submitting Work
5. Extra Help
6. Cell Phones

## Physics 112

Wednesday, September 6/17

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

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

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1. Class List/Seating Plan
  2. Prerequisite for Physics 112
  3. Course Outline
  4. Physics 112 - Formula Sheet
  5. Classroom Expectations
  6. Classroom Procedures
  7. Websites - School Weebly
  8. **Assignment - Alphabetical Autobiography**  
**- Due: Frid., Sept. 8/16**
  9. Basic Skills - Concept Sheet
  10. What is Physics?
  11. Physical Quantities
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12. Scientific Notation
  13. Accuracy vs. Precision
  14. Significant Digits
  15. Significant Digits - Operation Rules
  16. International System of Units
  17. Fundamental/Base Units
  18. Derived Units
  19. SI Prefixes
  20. Metric Conversions
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## Physics 122

Wednesday, September 6/17

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1. Class List/Seating Plan
  2. Prerequisite for Physics 122
  3. Course Outline
  4. Physics 122 - Formula Sheet
  5. Classroom Expectations
  6. Classroom Procedures
  7. Websites - School  
Weebly
  8. [Review Exercise - HW - Complete](#)
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9. Unit 1 - Section 1 -> Force Problems
  10. Vector Review
  11. Perpendicular Components of a Vector
  12. Adding Vectors Using Perpendicular Components

## Science 10

Wednesday, September 6/17

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



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1. Class List/Seating Plan
  2. Prerequisite for Science 10
  3. Course Outline
  4. Classroom Expectations
  5. Classroom Procedures
  6. Websites - School  
- Weebly
  7. Would You Rather
  8. **Assignment - Autobiographical Poem**  
**Due - Friday, Sept. 8/17**
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9. Grade 9 Chem Topics
  10. Unit 1 - Physical Science: Chemical Reaction
  11. Atoms and Their Structure
  12. Elements and Their Chemical Symbols
  13. Periodic Table of the Elements
  14. Handout - Periodic Table of Elements
  15. Chemical Periods and Groups
  16. Characteristics of Metals and Nonmetals
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