

Room 4231 - N. Sherrard

Period 1 - Science 10

Period 2 - Physics 112

Period 3 - Physics 122

Period 4 - Science 10

Classroom Expectations

1. Be in your assigned seat when the bell rings.
2. Be prepared - have necessary materials with you.
3. Speak and act respectfully.
4. Water is permitted in the classroom, but food is not.

*Peanut/Nut Safe School

5. Remain in your seat until dismissed.

Classroom Procedures

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

Science 10

Friday, February 3/17

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

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

1. Class List/Seating Plan
2. Course Outline
3. Classroom Expectations
4. Classroom Procedures
5. Websites - School
- Weebly
6. Assignment - Autobiographical Poem
- **Due: Monday, February 6/17**
7. Unit 1 - Physical Science: Chemical Reactions
8. [Grade 9 Chemistry Topics - HW - Read Over](#) P1 + P4

9. Atoms and Their Structure
10. Elements and Their Chemical Symbols
11. The Periodic Table of the Elements
12. Exercise - Periodic Table Puns
13. Chemical Periods and Groups/Families
14. Characteristics of Metals and Nonmetals

Physics 112

Friday, February 3/17

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1. Class List/Seating Plan
2. Course Outline
3. Physics 112 - Formula Sheet
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6. Websites - School
Weebly
7. **Assignment - Alphabetical Autobiography**
- Due: Monday, Feb. 6/17
8. Scribbler - The Essentials
9. Handout - Concept: Basic Skills

9. What is Physics?
10. Physical Quantities
11. Motion Vocabulary
12. Scientific Notation
13. International System of Units
14. Fundamental/Base Units
15. SI Derived Units
16. SI Prefixes
17. Metric Conversions
18. Accuracy vs Precision

Physics 122

Friday, February 3/17

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 7. [Review Exercise - HW](#)
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8. Unit 1 - Section 1 -> Force Problems
 9. Vector Review
 10. Perpendicular Components of a Vector
 11. Adding Vectors Using Perpendicular Components