Science 9

Wednesday, September 11/19



Media Coverage Forms Bus Evacuation - Sept 12 - P2

- 1. Foldable Experimental Design (Continue)
- 2. Redi's Experiment on Spontaneous Generation
- 3. Experiment's of Others (Spontaneous Generation)
- 4. Worksheet Exploring the Scientific Method Complete for Thurs.
- 5. Friday -> Summative Assessment For Marks
 - Scientific Method
 - Experimental Design
- 6. Unit 1 Space Exploration
- 7. Cosmology
- 8. The Universe
- 9. 312-3 -> Describe theories on the origin and evolution of the universe (Big Bang Theory and Oscillating Theory).
- 10. Background Information
- 11. Theories of the Origin of the Universe
 - Big Bang Theory
 - Video How the Universe Works Big Bang Theory
 - The Oscillating Theory
 - The Big Bounce Theory
- 12. 312-2 -> Describe and classify the major components of the universe: nebulae, galaxies, giant stars, dwarf stars, quasars and black holes.

Physics 112 Wednesday, September 11/19

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

Bus Evacuation - Sept 12 - P2 -> Bus #3 at 10:00 am

Task Sheet/Learning Targets and Track of FAs

- 1. Assignment Alphabetical Autobiography
 - Reasons for Choices
 - Due: Friday, Sept. 13/19
- 2. Friday:

FA – Scientific Notation, Operation Rules for SDs and Percent Error

3. Check:

Worksheet - Percent Error Practice Problems

- 4. SI Prefixes
- 5. Metric Conversions (To Be Continued)
- 6. Rearranging Equations
- 7. Worksheet Conversions and Rearranging Equations
- 9. Summative Assessment Monday/Tuesday

Physics 122 Wednesday, September 11/19

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

- 1. FA Calculating **R** Using Perpendicular Components (FP1.2) -> LC due by Wednesday, Sept. 11/19
- 2. Questions?

Worksheet - Resolving Vectors and Vector Addition - <u>Mandatory Section</u>

- 3. Push/Pull Examples
- 4. Worksheet 2D Force and Static Torque Problems -> Push/Pull Problems

Science 10 Wednesday, September 11/19

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

- Assignment Autobiographical Poem
 Due Friday, Sept. 6/19
 2 Days Late
- 2. Handout Find the Hidden Element Handout - Chemical Symbol Scramble
- 3. Tomorrow: Formative Assessment Chemistry to Chemical Symbols
- 4. Handout Chemical Periods and Groups/Families
- 5. Handout Metals, Nonmetals and Metalloids
- 6. Characteristics of Metals and Nonmetals
- 7. Atomic Number
- 8. SA Periodic Table of Me, Myself and I
 - Due: Friday, Sept. 13/19
 - Point Value: 12
- 9. Standard Atomic Notation
- 10. Worksheet Standard Atomic Notation
- 11. Bohr-Rutherford Diagrams
- 12. Worksheet: Bohr-Rutherford Diagrams