

Science 10

Wednesday, May 2/18

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



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



1. Roller Coaster: Due: Friday, June 1/18
2. Complete for Monday:
[Worksheets - Finding Coordinates Small Grids \(2\)](#)
[Worksheet - Finding Slope from a Graph](#)
3. Optional Assignment - Graphing Characters (Max. 2)
- Due: Friday, June 1/18

3. Slope and Average Speed
4. Worksheet - Distance vs Time Graph
5. Various Distance-Time Graphs
6. Matching a Graph to a Story
7. Worksheet - More Distance vs Time Graphs

Physics 112

Wednesday, May 2/18

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



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



Midterms - Some Marked

1. [Worksheet: C5 - Momentum -> Page 197: PP #29](#)
[C5 - Impulse -> Page 200: PP #30-32](#)

Worksheets:

[C5 - Impulse-Momentum Page 203: PP #33-35](#)

[C5 - Momentum and Impulse-Momentum Page 209: PFU #37-45](#)

2. [MC](#)
3. [Worksheet - Extra Problems](#)

Physics 122

Wednesday, May 2/18

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



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



1. Check:

Worksheet - Current -> Textbook - C15 - Page 696, PP #4-10

Worksheet - Resistance -> Textbook: C15, Page 708, #16-20

Worksheet - Ohm's Law -> Textbook: C15, Page 714, #21-25

Worksheet - Textbook: Page 737, #40-42

Page 744, #46-50

Worksheet - (Series) Textbook: Page 719, #27-31

Worksheet - (Parallel) Textbook: Page 724, C15 - PP#32-35

2. Combination/Complex Circuits

3. Worksheet - (Complex) Textbook: Page 728, #36-37

Textbook: Page 749, #33-34

4. Worksheets - Circuit #1

Circuit #2

Science 122

Wednesday, May 2/18

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



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



Return Midterms

1. Right-Hand Rule #3
 2. Two Current-Carrying Wires
 3. Electric Motors
 4. [MC - Intro to End of Hand Rules](#)
-
5. Magnitudes of Magnetic Fields
 6. Worksheet - Magnetic Field Produced by a Wire
 7. Force on a wire in a Magnetic Field
 8. Worksheet - Force on a wire in a Magnetic Field
 9. Magnetic Force on a Single Charged Particle
 10. Worksheet - Magnetic Force on a Single Charged Particle
 11. Magnetic Fields and Circular Paths