

{ May 23 - Victoria Day (Monday) }  
{ May 27 - Professional Learning Day (Friday) }

## Physics 112

Thursday, May 19/16

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

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




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### Explain That Stuff - May 20/16

1. Check -> Textbook: Page 250, PP # 27, 29
  2. Work-Gravitational Potential Energy Theorem
  3. [Worksheet \(Continued\)](#) - Textbook: Page 254, PP # 30-33 - HW
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4. Hooke's Law
  5. Elastic Potential Energy
  6. Worksheet: Textbook: Page 258, PP # 35-37 (Hooke's Law)  
Textbook: Page 261, PP #38-40 (Elastic Energy)
  7. Investigation 6-A Force and Spring Extension

## Science 122

Thursday, May 19/16

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1. Check -> Worksheets: Half-Life, Activity and Decay Constant (2)
  2. Photoelectric Effect - Continue
  3. Worksheet: Energy of Photons, Work Function, Etc.
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## Science 10

Thursday, May 19/16

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Roller Coasters - Deadline: Thursday, May 26/16

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1. **Article - 1 Day Late**
  2. Assignment - Oh What a Tangled Web We Weave  
- **Due -> Tomorrow, May 20/16**
  3. Roller Coasters
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## Physics 122

Thursday, May 19/16

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### Explain That Stuff - May 20/16

1. Return -> **Test - Unit 2**
2. Check -> Worksheet: Charge and Coulomb's Law (2 Charges)
3. Coulomb's Law Three Charges - To Be Continued

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4. Worksheet - Textbook: Page 640, #7, 8

5. Electric Fields