

## Science 10

Friday, April 7/17

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



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



- 
1. Chemistry Test -> Some Still to Write
  2. Precision Rule for Adding and Subtracting Measurements
  3. Worksheet - Certainty and Precision Rules  
[HW - Finish the Worksheet](#)
- 

4. Defining Equations
5. Rearranging Equations
6. Worksheet - Rearranging Equations
7. Metric Conversions

## Physics 112

Friday, April 7/17

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



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



- 
1. Midterm - Today, April 7/17
  2. Worksheet - Second Law Problems
-

## Formative Assessment - Force Problem

---

A student on planet Luvfizics presses a 1.7 kg textbook against a vertical wall. The student applies a force of 51 N in order to prevent the textbook from sliding down the wall. What is the acceleration due to gravity on LuvFizics? Include a labelled FBD for the textbook.

Note:

| Surfaces          | $\mu_s$ | $\mu_k$ |
|-------------------|---------|---------|
| textbook and wall | 0.284   | 0.196   |

## Physics 122

Friday, April 7/17

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



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



- 
1. Midterm - Friday, April 7/17
  2. Worksheets - 2D Collisions and Explosions
-