

## Physics 112

Thursday, December 17/15

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

Textbook - ISBN

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1. Investigation 6-A: Force and Spring Extension (Page 255)  
: **Due Date -> 2 Days Late**
  2. Exam - Review Problems
  4. Check - Textbook: Page 287 #1-4, 6, 7 (PP #5 Level 1)
  5. **Test - Unit 3 - Wed., Jan. 6/15**
  6. Optional Project - Compound Machine
  7. Electromagnetic Waves - To Be Continued
  8. Parts of Transverse and Longitudinal Waves
  9. Measures of a Wave
  10. **Worksheet - Wave Problems - HW**
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11. Wave Behaviours

## Physics 122

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1. Worksheet - Kepler's Problems  
Experiment 8.1 - Kepler's Laws - Page 49 → Dec. 18/15  
Textbook -> Page 580, PP#1-7
  2. Finding "g"
  3. Orbital Speeds
  4. Period of an Orbiting Object
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5. Worksheets

# Science 10

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

Thursday, December 17/15

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1. Food Chains
  2. Food Webs
  3. Quiz - Ecology to Food Webs -> Thursday, Jan. 7/15
  4. Assignment: Oh, What a Tangled Web We Weave  
**Pass in For Marking - Friday, Dec. 18/15**
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5. Biodiversity
6. Video - Biodiversity  
<https://www.youtube.com/watch?v=8V06ZOQuo0k>