

Wednesday, February 4/15
Science 122

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1. Questions? -> Textbook: Page 728, #36-37 (Complex)
(at least one)
Textbook: Page 749, #33-34 (Complex)
(at least one)
Worksheets: Complex Circuit #1 and #2

2. Quiz - Circuits -> Friday, Feb. 6/15

3. Magnetism
4. Electric Charge vs. Magnetic Poles
5. Magnetic Domains
6. Magnetic Field Lines - Notes and Activity
7. Magnetic Fields

Wednesday, February 4/15
Physics 122/121

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Yearbook Promo →

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1. Envelope - Emily Dawson
 2. Check -> Worksheet: Vectors - Perpendicular Components
 3. Formative Assessment - Find \vec{R} Using Perpendicular Components
 4. Reminders from Grade 11
 5. Force Problems Involving Components: Type I (Push/Pull)
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6. Text: C5 - Page 174, PP #17
Page 208, PP #24 and 25
Page 209, PP #36

FA - Find \vec{R} Using Perpendicular Components - Feb. 4/15

Three forces act simultaneously on point P. The first force is 10 N east. The second force is 15 N south. The third force is 28 N, 46° S of E. Find the resultant force. (46 N, 50° S of E)

Wednesday, February 4/15
Science 10

1. Class List
 2. Envelopes
 3. Weekly Check
 4. **Article Review - Indicators - Pass in For Marking Today**
 5. **Assignment - Indicator Species - Due: Friday, Feb. 6/15**
 6. Factors Affecting Ecosystems
 7. Ecological Levels
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8. Classifying Organisms
 9. Food Chains
 10. Textbook: Read Page 10-13
Page 13 - Understanding Concepts #1, 2, 4 a-b
 11. Textbook: Page 23 – Understanding Concepts, #1, 2, 3, 4, 5