

Physics 112

Friday, January 15/16

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

Textbook - ISBN

Explain That Stuff #12 - Due

1. Exam - Review Problems (84)
2. Worksheet: Refraction #1-2
3. Three Cases - P1 - To Be Continued
4. Snell's Law - P2 - To Be Continued
5. Worksheet: Refraction #3-13
6. Critical Angle
7. Total Internal Reflection
8. Worksheet: Refraction #14-20

Test 43
Wed.

Physics 122

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Explain That Stuff #12 - Due

1. Test - Unit 2 -> 20 Minutes (Max)
 2. Electrostatic Force and Coulomb's Law (2 Charges)
 3. Handout: Charge and Coulomb's Law
Textbook: Page 638, #4-5
 4. Electric Fields - To Be Continued
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5. Strength (Intensity) of an Electric Field
 6. Textbook: Page 646, #11-14
Textbook: Page 655, #20-24
 7. Electric Potential Energy
 8. Electric Potential Difference
 9. Textbook: Page 678, 42-45

Science 10

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1. Assignment: Oh, What a Tangled Web We Weave
5 Days Late
 2. Article: Keeping Threatened Amphibian Species Afloat
3 Days Late
 3. **Last Quiz - Tuesday, Jan. 19/16**
 4. Return and Review - Assignment
- Quiz
 5. Handout - Final Exam Topics
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6. Return and Review - Physics Test
 7. Practice Exam