

{ May 27 - Professional Learning Day (Friday) }

Physics 112

Thursday, May 26/16

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Explain That Stuff - May 26/16

1. Assignment -> Investigation 6-A Force and Spring Extension
-> Optional
-> **Due: Today, May 26/16**
 2. Assignment: U3 - S2 and S3 -> **Tuesday, May 31**
 3. Complete Yesterday's Example
 4. Demo - Popsicle Stick Chain Reaction
 5. **Worksheet - C7 Page 287 PP 1-4, 6-7 -> HW**
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Science 122


Thursday, May 26/16

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1. Check -> Worksheet: Nuclear - Energy Levels
 2. Test - Nuclear Physics -> Monday, May 30/16
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3. Redox Spontaneity Rule
 4. Building Redox Tables
 5. Worksheet #63
 6. Generalizations: Oxidizing and Reducing Agents
 7. Five Steps to Predicting Redox Reactions
 8. Worksheet #64
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Science 10

Thursday, May 26/16

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Roller Coasters - Deadline: Thursday, May 26/16

1. Article - 4 Days Late
 2. Assignment - Oh What a Tangled Web We Weave
- 3 Days Late
 3. Roller Coasters - Last Day!
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Physics 122

Thursday, May 26/16

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Explain That Stuff - May 26/16

1. Quiz - Electrostatics -> Thursday
 2. Electric Current
 3. Circuit Symbols
 4. Conventional Current vs Electron Flow
 5. Open and Closed Circuits
 6. Ammeters and Voltmeters
 7. Resistance
 8. Ohm's Law
 9. Power
 10. Series Circuits - To Be Continued
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Unit 3

-> electrostatics

- structure of an atom
- electrical charges
- transfer of charge between identical objects
- charging objects
 - electrification by friction
 - conduction
 - induction
- electric force - Coulomb's Law
 - 2 charges
 - 3 charges
 - in a line
 - at angle(s)
- electric fields
 - diagrams
 - electric field strength
- electric potential energy
- electric potential difference