

Science 122

Thursday, September 22/16

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Thursday - Lockdown Drill - P3

1. Trebuchet -> See Mr. Hallihan
2. Worksheet - Circular Trajectories and Applications
3. FA - Magnetic Fields to Circular Trajectories and Applications

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4. Electromagnetic Induction
 5. Induced Electromotive Force
 6. Self-Inductance
 7. Mutual Inductance
 8. Transformers

Physics 112

Thursday, September 22/16

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1. Return -> Summative Assessment - Basic Skills
 2. Experiment 2.1 - Measuring Length (Page 3)
- **Due: Today, Sept. 22/16**
 3. Vectors: Direction, Notation & Representation - To Be Continued
 4. Adding Vectors Graphically
 5. Worksheet - Order of Vector Addition
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6. Range of Resultant Magnitudes
 7. Review - Law of Pythagoras
Primary Trig Ratios
 8. Rubric - Vector Analysis
 9. Examples of Vector Analysis
 10. Worksheet

Physics 122

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Thursday - Lockdown Drill - P3

1. Worksheets - Force Problems: Type I, II and III
Extra Type I, II and III Force Problems
 2. FA - Assignment - Type I, II and III Force Problems
- Friday Sept. 23/16
 3. Experiment 5.2 - Friction
 - Cover Sheet
 - Report
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Science 10

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1. **Assignment - Your Name in Chemical Symbols**
 - Due: Friday, Sept. 16/16
 - 4 Days Late
 2. Ionic Compounds Involving Multivalent Metals - To Be Continued
 3. Worksheet #4 - Ionic Compounds Involving Multivalent Metals
 4. Recap - Types of Ions
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5. Worksheet #5 - Ionic Compounds Summary
 6. Assignment - All Types of Ions and Ionic Compounds
 - Friday, Sept. 23/16