

## Physics 112

Tuesday, February 4/20

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1. Metric Conversions - Continue
  2. Rearranging Equations
  3. **Worksheet - Conversions and Equations**
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4. Percent Error
  5. **Percent Error Practice Problems (#6 and #7)**
  6. Topics - SA: Basic Knowledge and Skills
  7. Summative Assessment

## Physics 122

Tuesday, February 4/20

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1. Reminders - Newton's Second Law Problems
  2. 2D Force Problems
  3. Type I: Pulling or Pushing An Object
  4. Guided Practice - To Be Continued
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5. **IP - 2D Force Problems**

## Science 122

Tuesday, February 4/20

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1. Return:
    - FA - Refraction: Ray Diagrams
    - FA - Refraction: Snell's Law
  2. Magnification Equation - Continue
  3. **Independent Practice - Mirrors**
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4. Lenses

## Science 10

Tuesday, February 4/20

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1. Return - Autobiographical Poems
  2. Check  
Handout - Find the Hidden Element
  3. Handout - Chemical Symbol Scramble - Checked in Class
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4. FA - Chemistry to Chemical Symbols - Thursday
  5. Characteristics of Metals and Nonmetals
  6. Atomic Number
  7. **Summative Assessment: Periodic Table of Me, Myself and I**  
**Due - \_\_\_\_\_**
  8. Standard Atomic Notation
  9. Duotangs and Worksheets

## Science 10

### **Formative Assessment - Chemistry to Chemical Symbols**

#### Topics:

1. chemistry
2. matter
3. atom
4. nucleus
5. three subatomic particles (location and type of charge, if any)
  - protons
  - neutrons
  - electrons
6. element
7. chemical symbols (format)