

Thursday, September 11/14  
Physics 112

**Bus Evacuation (Sept. 11 - P1)**  
Time - 9:00  
Bus # - 6

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1. Media Coverage - Parent Permission - **Due Sept. 12/14**
  2. **Assignment - The Metric System Due - Sept. 12/14**
  3. Return Formative Assessment - SI Prefixes
  4. Formative Assessment - Conversions and Rearranging Formulas
  5. Check: Worksheet -> Conversions and Rearranging Formulas
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6. Accuracy and Precision .
  7. Experiment 2.1 - Measuring Length (Lab Manual - Page 3)

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Formative Assessment - Conversions and Rearranging Equations

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1. Convert 4.59 ng to dag. Use conversion factors.
2. Convert 37 km/h to m/s.
3. Rearrange  $d = v_i t + \frac{1}{2} a t^2$  for "a".