

Monday, December 8/14
Science 10

1. Experiment - Measurements and Significant Digits
- Due: 2 Days Late Today
 2. Formative Assessment - Rearranging Equations
 3. Check -> Page 349, #9
 4. Worksheet - Metric Conversions - Optional Extra Practice
 5. Quiz - Thursday: Significant Digits, Conversions, Rearranging Equations
 6. Physics
 7. Physical Quantities: Distance, Time, Speed
 8. Graphs: Ordered Pairs, Slope, $y=mx+b$
 9. Distance-Time Graphs
 10. Activity: Motion of a Tumble Buggy
 11. Average Speed Formula
 12. Understanding Concepts - Page 358: #3-6, 8
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Formative Assessment: Rearranging Equations
Dec. 8/14

Rearrange each equation for the indicated variable.

a) $F = \frac{J}{t}$ (J)

b) $E_s = \frac{1}{2}kx^2$ (k)

c) $v_f^2 = v_i^2 + 2ad$ (v_i)

d) $d = v_i t + \frac{1}{2}at^2$ (a)