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| **Homework** | **HW Due** |
| * Homework Free Weekend! No homework due. * Measure the path length of the cuvette before you leave class. | Tues. 10/13 |
| * Turn in Beer’s law graph & post-activity (one per group) and data (one per person). * Read and print Lab #3 “Analysis of Food Dyes in Beverages” found on Schoology. Do pre-activity questions - write your answers in your lab book. | Fri. 10/16 |
| Re-test for Ch. 4 during J-block Mon. 10/19. |  |
| * Happy National Chemistry Week! Theme: Chemistry Colors Our World * Watch the 2 videos and read the 2 articles about color and transition metal complexes (go to tab for National Chemistry Week on class website). * Come dressed and ready for lab! | Mon. 10/19 |
| * Design a procedure for the “Opportunities for Inquiry” on p. 5 of lab handout. Write the procedure in your lab book. Come dressed and ready for lab! | Tues. 10/20 |
| * Answer “AP Chemistry Review Questions” #1-4 located at the end of lab handout. Write your answers on loose leaf paper. | Wed. 10/21 |
| * Happy Mole Day! * Begin Ch. 5: Thermochemistry. Read Ch. 5 sec. 1-4 (pp. 165-174). | Fri. 10/23 |
| * Do Ch. 5 PS#1: 5.2,5.3,5.5,5.9,5.13,5.23,5.25 | Mon. 10/26 |