Today you are going to plan and carry out an investigation to provide evidence of the effects of changing concentration and temperature on chemical reactions.

In your LAB NOTEBOOK do the following in COMPLETE sentences:

1. In your own words, define reaction rate to the best of your ability. (at the end of today see how close you were and fix your definition as needed).
2. What things do you think might affect reaction rates?
3. Write a purpose and hypothesis for this lab
4. Write a procedure for this lab (edit as needed throughout the lab): include end point. Temperatures, times
5. Record results
6. Write discussion- what did you find; how did you know reaction was happening
7. Conclusion- give some real world examples of where changing these factors are important
8. Type and turn in on Thursday Nov. 9