**ONLINE IODINE CLOCK LAB SIMULATION**

**Objective:** Your assignment is to test all of the factors available to you (i.e. concentration of KI, total concentration, temperature, etc.) and determine which factors do or do not affect the rate of the reaction. Record all data in a self-created data table. Once completed you need to make claims as to which factors do and do not affect the reaction rate. If the factors do affect the rate, in what way do they impact it? *All claims need to be supported by data found in the lab*. Include your data table and claims (with data to support).

Simulation link: <http://introchem.chem.okstate.edu/DCICLA/iodine_clock.html>