**Lab: Water Temperature Effect on Time to Boiling**

**Prelab:** Write your hypothesis.

**Purpose:** To determine whether warm or cold water reaches boiling point faster.

**Materials:** Water

**Equipment:** You need to come up with your own list.

**Safety:** goggles and aprons

**Procedure:** You are to come up with a numbered list of steps to complete the task.

**Observation/Data:** Create a table or some other format for recording your observations. (You should be recording initial and final temperatures, also time.)

**Conclusion:** Discuss any interesting findings and also any sources of error in your experiment.