

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Date: \_\_\_\_\_

# Coca Cola Density Lab



You have conducted numerous density labs so now it is your turn to create one. You are to create your lab about Diet vs. Regular Coke using the Scientific Method. Follow the outline below...!

Purpose:

Asking Questions and Making Scientific Observations :

Hypothesis:

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Date: \_\_\_\_\_

If

---

then

---

because

---

Testing Your Hypothesis by Creating an Experiment::

Materials::

Procedures::

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Date:

\_\_\_\_\_

Collecting Data and Analyzing Results::

Name: \_\_\_\_\_

Period: \_\_\_\_\_

Date:

\_\_\_\_\_

Drawing Conclusions::

Communicating Results::