

**Title: Bubbles**

**Purpose:** To investigate the effects of various chemicals on bubble-blowing

**Materials:**

Plastic cups  
bubble soap  
Water  
Sugar

Salt  
Sugar substitute  
Drinking straw or bubble wand  
Marking pen

**Procedure;**

1. Label cups: Water, sugar, salt, sugar substitute
2. Put packet of different substance in each cup.
3. Add same amount of bubble soap to each cup
4. Stir with straw and blow bubbles from the tip of the straw (or bubble wand).
5. Describe the bubbles made with each substance (MAKE A DATA CHART)

**Results:** Your data chart!

**Discussion:** See lab grading guidelines for tips on writing the discussion

**Conclusion:** One sentence testable statement based on your results.

**Reflection:** Commentary on what you learned from the lab

