

Background: After performing the Mentos & Soft Drink experiment with many variables it has been found that the type of Mento does not influence the amount of material released, and that there is little difference if you use more than four mentos. Diet Coke works better than most, especially at higher temperatures.

Problem - *How do other sodas compare to Diet Coke?*

Hypothesis - I think ?

<i>Independent Variable(s):</i>
<i>Dependent Variable(s):</i>
<i>Constant(s):</i>
<i>Control(s):</i>

Materials: 2L Sodas, Mentos, Tube, Warm Water, Thermometer, Cups, Graduated Cylinders, Buckets

Methods:

Experimental Observations & Data (include a bar graph, with x- and y- axis properly defined)

Conclusions: My hypothesis was... correct? Incorrect?
I learned...