

Your Creative Title Here

neatly
lined
up

Your Name
Date of Lab
Class Hour
Partner's Name

Problem:

indent
each
line

→ Determine the relationship between the amount of Alka-Seltzer used and the amount of carbon dioxide (CO₂) produced.

Hypothesis:

indent → Write your hypothesis here.

Materials:

7 Alka-Seltzer tablets

6 green 7" balloons

3 beaker tongs

2 forceps

5 10 x 75 mm test tubes

4 white plastic test tube racks

↖ 2 columns ↗

↑
how
many

↑
description/
size

↑
name of
item

Hazards:

↙ always the first sentence in hazards

indent

→ The student safety contract applies. Alka-Seltzer is hazardous to eyes.

Procedure:

1.

2.

3.

You MUST have at least 10 steps!!!

4.

(but more is better)

5.

6.

7.

8.

9.

10.

NOTE: Your last step should always be "Clean up"

Data:

- Written during lab
- The more you write, the better your grade will be!
- Tells about everything you do, see, smell, or measure during lab
- **Must include words, numbers (measurements), and pictures**
- Should be neatly written in blue or black ink right below the procedure (but it can also go onto the back of the lab report or onto other pieces of paper if you run out of room)

*****NOTE*****

To get credit for data, you **MUST** get a clean-up signature before leaving the room for the hour.

Signatures are **ONLY** given the day of the lab.

Conclusion:

My answer is . . . (write your answer to the problem based on your data). **I know this because . . .** (give data from at least 2 trials that support your answer). **Some problems were . . .** (describe the things that went wrong during lab). **If I did this lab again . . .** (tell at least one way to make the lab better if you had to do it again; no credit for “I would want more time” or “I can’t think of a way to improve the lab”).