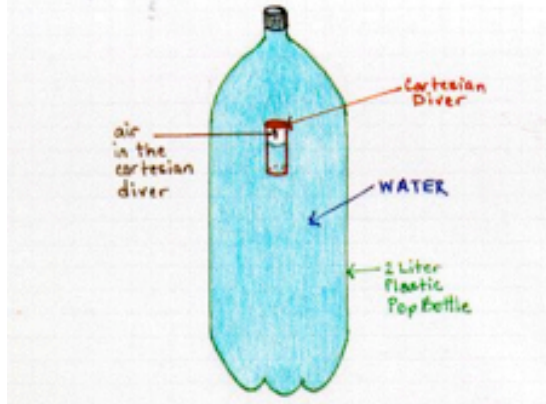


Science Notebook Layout **DON'T COPY UNDERLINED TEXT**

Mrs. Aguirre's Webpage: <http://www.quia.com/profiles/caguirre>

Analysis of Doing Science- 9/7/11

F. Write and draw out your explanation of how the diver works



G. What is it about squeezing the bottle that suddenly makes something that floats sink?

G. Squeezing the bottle.....

What combination of air and water is best to make a diver sink and float easily?

Can you make a diver out of other materials?

H: Is it more scientific to : Believe Ms. Pascua when she says the diver works by magic OR to experiment on the diver. Use and underline the words: EXPERIMENT, HYPOTHESIS, OBSERVATION, EVIDENCE

It is more scientific to...

Magnetic Diver

9/6/11

A. Question: What makes the diver go up and down?

B What we already know: The diver moved when....

C. Hypothesis: The magnet attracts the diver and makes it sink BECAUSE..... **Skip 1 line**

D. Record basic observations of the behavior of the diver.

Record at least three questions about the diver.

We know	Questions
Use no more than 7 lines	

E. Conclusion

The diver goes up or down because of

My evidence/data for this is the observation that....

My initial hypothesis was **(right or wrong)** because...