

EXAMPLE LAB REPORT

(This is what your lab should look like)

Ian Durkee
Isaac Newton
4th Macro
December 19, 2014 (Due Date)

Velocity Lab (Do not use this title)

Introduction:

The purpose of this lab was to _____. According to the Physical Science book the definition for velocity is _____ (in text citation [author]). According to blank website it says _____ about velocity/marbles/golf balls/distance time graphs which relates to this lab because _____ (in text citation [author or title of article]). The hypothesis that was stated was that the velocity of a tennis ball would be faster than the velocity of a marble.

Materials:

- PVC pipe
- Marble
- Stopwatch
- Chair

Procedures:

Part 1:

1. Setup the pipe and chair
2. ...

Part 2:

1. Setup the pipe and chair
2. ...

Results/Calculations:

Table 1: Data for the marble

Table 2: Data for Part 2 (Title should be what you studied)

Sample Calculations:

Part 1:

Sample Calculation for velocity of marble.

Part 2:

Sample calculation for velocity of part 2.

Conclusions:

After doing the lab the results showed this conclusion. The hypothesis was either proved/disproved. Sources of error that could have occurred during the lab. Future labs that could be conducted.

Works Cited:

HowStuffWorks. N.p., n.d. Web. 22 Sept. 2014.

<<http://science.howstuffworks.com/dictionary/chemistry-terms/density-info.htm>>.