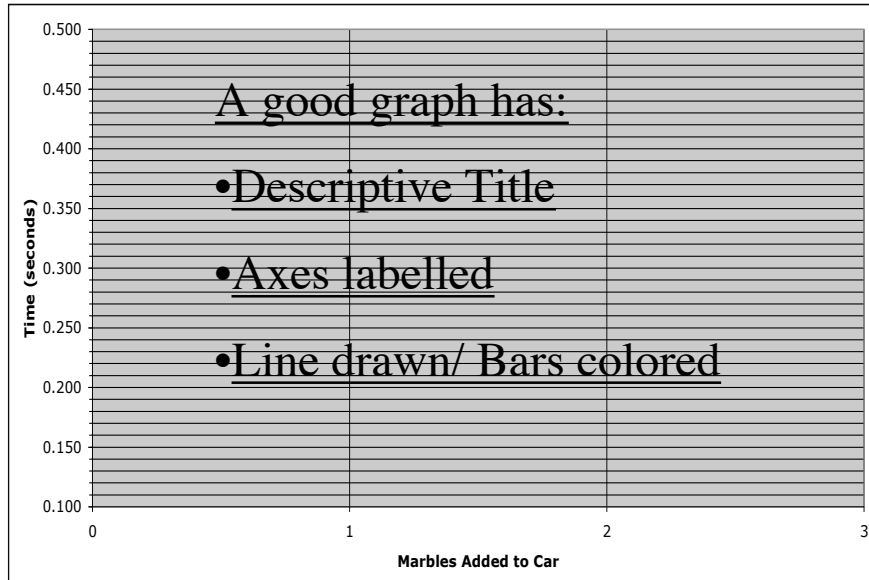


Graph of Data- 9-28-11



Conclusion Paragraph: must have

Topic sentence

Answers the question

Explain how data was collected (averages)

Does data support hypothesis? Why or why not?

How and why were variables controlled (to make it a fair test?)

Some sort of concluding sentence

Marble Motion 9-23-11

1. Question:

How does increasing the mass of a car affect its time to go down a ramp? Skip 1 line

2. Hypothesis:

If we increase the mass of the car, it will Because...
Skip 1 line

3. Experimental Variable: Weight of car (# of marbles)

4. Dependent Variable: measure time to get from A to B

5. Variables that must be controlled are:

a. _____ b. _____ c. _____

6. Data:

Weights in car	Times (seconds)				
no marble					
1 weight					
2 weights					
3 weights					