Title of Experiment: Marble Lab **Performed by**: _____

Wild Guess Question:

_____

_____

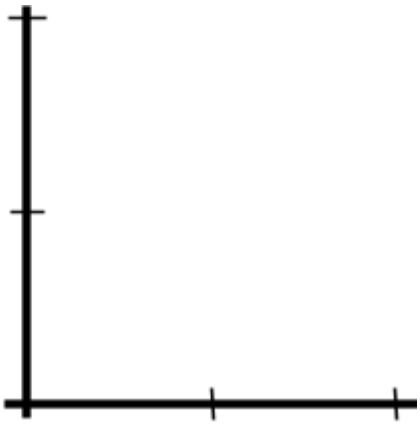
Wild Guess: _____

ResearchQuestion:_____

_____

IV:	Controls:
DV:	

Hypothesis graph:



Hypothesis in words:

Procedure:_____

_____

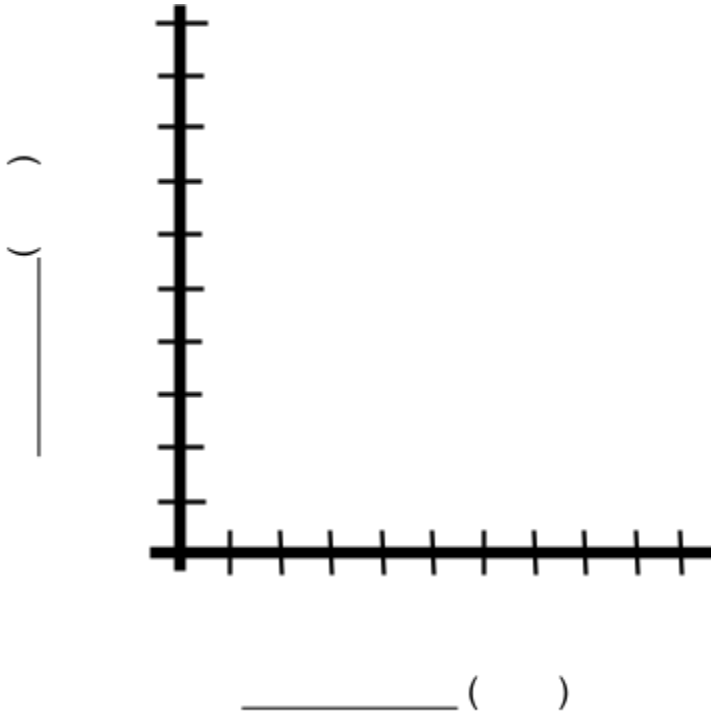
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_____

Data Table:

IV:	**DV:** Trial 1:	Trial 2:	Trial 3:	**Average: DV:**

Data Graph:



Graph in Desmos

Math Equation:

Science Equation:

No-longer-a-wild-guess answer:

Conclusion: After investigating the relationship between _____ and _____, I found a _____ relationship as seen _____. The math equation of that line is: _____.

Our science equation is: _____, which is a mathematical model of the relationship between _____ and _____.

Using this model, I predict

_____

_____

My confidence in this prediction is _____ because

_____

Research Extension Question:

_____

_____

_____