

Group Names:

DO NOT OPEN THE CANISTERS AND TAKE OUT THE PAPER CLIPS!!!!
IF YOU OPEN A CANISTER, YOUR GROUP WILL AUTOMATICALLY LOSE 10 POINTS.

<u># of Paper Clips</u>	<u>Total Mass (grams)</u>
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- 1.) What was the independent variable in this experiment?**
- 2.) What was the dependent variable in the is experiment?**
- 3.) What is the equation of the trendline?**
- 4.) Without opening the container, what is the mass of 1 paper clip?**
- 5.) Which part of the graph represents the mass of one paper clip?**
- 6.) What was the label on your group's unknown canister (A, B, C, D, €**
- 7.) What was the total mass of the unknown?**
- 8.) Use the equation of the trendline to determine how many paper c**
- 9.) Without removing the paper clips, what is the mass of the contain**
- 10.) Which part of the graph represents the mass of the container?**
- 11.) Are the variables in this experiment directly or indirectly proporti**

