QUESTION - How does the weight of paper affect how far a paper airplane will fly?

HYPOTHESIS: IF __________________________________________________________
____________________________________________________________________________,
THEN ______________________________________________________________________
____________________________________________________________________________,
BECAUSE ___________________________________________________________________{_}
____________________________________________________________________________.

MATERIALS
- 3 papers of different weights (computer, construction, card stock, etc.)
  Measuring tape or meter stick.

PROCEDURES - Design and number your procedures. See the back of this paper.

DATA CHART - You will need to use a chart to organize the data you collect.
  Your chart needs to include 3 trials and an average for each type of paper.

CONCLUSION - You will have to write a conclusion.
  Attach your conclusion to the back of this paper

Remember that your conclusion should:

I. Restate your problem and hypothesis.

II. Use data to support or reject your hypothesis.

III. Discuss possible sources of errors. Improvements that could be made to experiment.

IV. Reflect on what you learned.
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<th>PROCEDURES</th>
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**DATA TABLE**

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<tr>
<th>Paper Weight</th>
<th>Trial #1</th>
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<th>Trial #3</th>
<th>Average</th>
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**GRAPH**

**TITLE:** ____________________________