Come Fly with Me Lab

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

HYPOTHESIS

___________________________________________________________________________
___________________________________________________________________________

MATERIALS
3 papers of different weights (notebook, computer, construction, newspaper, cardstock, etc.)
Measuring tape

PROCEDURES
Design the procedures with your partner. Number your procedures. This can be completed on the back of this paper.

DATA CHART
You will need to design a chart to organize the data you collect. Your chart needs to include 3 trials and an average for each type of paper. You will also have to make a bar graph of your averages. This can be completed on the back of this paper.

CONCLUSION
Your lab group will have to write a conclusion. Remember that your conclusion should explain your results and how they relate to your question. This can be completed on the back of this paper.