## Gathering, Displaying, and Interpreting Data Project

1. Identify an issue or topic of interest to you, about which you would like to collect some data.
2. Design and conduct three survey questions about your topic. (list 4-6 possible responses for each question) (survey the students in the class - a sample of the population)
3. Use a tally frequency chart to record your data.
4. Display the data for each survey question using the appropriate type of graph. (bar, line, or pie) (have at least two different types)
5. Interpretation Questions.
a) Is the sample you used to collect your data a good representation of the population? How might you conduct this survey to achieve more accurate results?
b) Summarize your findings for each survey question/graph.

Question A:

Question B:
Question C:

Share the excel file with jeremybarnes@gnspes.ca

Must include 4 tabs.
Tab 1: Survey Question \#1
Frequency Chart \#1
Graph \#1
Tab 2: Survey Question \#2
Frequency Chart \#2
Graph \#2
Tab 3: Survey Question \#2
Frequency Chart \#2
Graph \#2
Tab 4: Answers to Interpretation Questions

