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