

## **Chapter 7 Statistics Project:**

**Name(s):** \_\_\_\_\_

### **Project Presentation: (1 point each—17 points total)**

\_\_\_\_\_ Did you identify the topic you're studying?

\_\_\_\_\_ Did you identify the population you're studying?

\_\_\_\_\_ Did you identify the sample & how you selected it?

\_\_\_\_\_ Did you discuss if the sample is representative of the population you're studying & explain why?

\_\_\_\_\_ Did you identify the mean and standard deviation for your sample data?

\_\_\_\_\_ Did you identify the population proportion you're studying?

\_\_\_\_\_ Did you identify the sample proportion?

\_\_\_\_\_ Did you summarize the population proportion estimate as a confidence interval?

\_\_\_\_\_ Was your population proportion estimate written correctly in the context of what you're studying?

\_\_\_\_\_ Did you summarize the population mean estimate as a confidence interval?

\_\_\_\_\_ Was your population mean estimate written correctly in the context of what you're studying?

\_\_\_\_\_ Did you summarize the population standard deviation as a confidence interval?

\_\_\_\_\_ Was your population standard deviation estimate written correctly in the context of what you're studying?

\_\_\_\_\_ Was a copy of your presentation turned in on time?

\_\_\_\_\_ Did each group member participate in presenting the project to the class?

\_\_\_\_\_ Was your presentation easy to understand?

\_\_\_\_\_ Was your presentation visually appealing?

### **Project Worksheets:**

\_\_\_\_\_ Were the project worksheets turned in on time? **(1 point)**

\_\_\_\_\_ Did the project worksheets correspond to the material that was presented? **(1 point)**

\_\_\_\_\_ How many points did you receive from the project worksheets? **(each question is worth 2 points for a total of 44 possible points)**

\_\_\_\_\_ **Total Points (out of 63)**