

Name: \_\_\_\_\_

**Follow this outline to write your paper and prepare your presentation**

## **Paper Format**

### **I. Introduction**

- What is the question?
- Why are you asking this question? What are you interested in?
- What are the hypotheses? What did you predict to find BEFORE collecting data?
- What is the type of study? (observational or sample survey)

### **II. Describe data collection techniques**

- Describe data collection procedures
- Discuss limitations of data collection procedure

### **III. Summary Information**

- Numeric Summary as a two-way table
- Histograms/Bar Graphs of each category
- Row or Column Relative Frequency Table

### **IV. Analysis**

- State hypothesis
- Interpret results
- Refer to tables and/or graphs in your report when necessary.

### **V. Conclusions**

- Summarize Results
- Discuss limitations of study. What are sources of error? What's wrong with your sample?
- Discuss possible further research

## **Poster Format**

- 1. Tables and Graphs are visible and neat**
- 2. Research Question is clearly indicated on the top**
- 3. Hypothesis is labeled**
- 4. Conclusion is labeled**