**Graph Stations**

**Directions: Each table is labeled with a different type of graph. The group should choose a question (from the provided list) about which it would be appropriate to use this type of graph. The group should then 1) create the graph by hand (paper/pencil) and 2) create the graph using technology (this may include either the computer or calculator). Then answer the questions below regarding the graphs.**

1. **Type of Graph:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
2. **Appropriate question:**
3. **Why did the group choose this question?**
4. **What are the positive aspects of using this type of graph for this data?**
5. **What are the negative aspects of using this type of graph for this data?**
6. **What are some positive/negative aspects of making this graph by hand?**
7. **What are some positive/negative aspects of making this graph using technology?**
8. **Another type of graph that would have been appropriate would have been:**
9. **We did *not* choose this type of graph because:**