Project: Gathering, Displaying and Interpreting Data

Project Rubric

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|  | 0 | 1 | 2 | 3 |
| Questions | No survey questions evident on topic | Survey questions on topic but unclear  (less than 3 responses included) | Survey questions appropriate for topic  (3-4 responses included) | All survey questions clearly stated for topic  (4-6 responses included) |
| Chart | No Tally Frequency Charts evident | Charts attempted but no data collected | Tally Frequency Charts’ data collected with errors | Tally Frequency Charts data complete |
| Graphs completed | No attempt to display data | 1 graph complete | 2-3 graphs complete  (only one type of graph used) | 3 graphs complete (at least two different types used) |
| Accuracy of Graphs | No labels or title, construction rushed and inaccurate | Graphs constructed, but missing multiple labels and/or has scale problems | Most graphs are constructed accurately with proper scale and labeling | Graphs are accurate with proper scale and labeling |
| Results/Conclusions | No conclusion drawn or survey questions done | Survey explained but no conclusion drawn from data | Survey explained but error in judgment | Survey explained and conclusion clearly comes from data collected |