**Algebra 2 Stats Unit Project Rubric: Name:**

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| --- | --- | --- |
| **Category** | **Possible Points** | **Points earned, comments** |
| **Data collected** | **5** |  |
| **Mean, mode, range** | **5** |  |
| **5 number summaries** | **5** |  |
| **Box Plot of Data (by hand)** | **8** |  |
| **Dot Plot OR Stem and Leaf Plot (by hand)** | **8** |  |
| **IQR** | **2** |  |
| **Standard Deviation (with unit of measure!)** | **2** |  |
| **Data Analysis Summary** | **10** |  |
| **Neatness, organization and creativity** | **5** |  |
| **Total** | **50** |  |

**\* DISCLAIMER: You must be actively working both days or up to 10 points may be deducted from your final project grade.**