Rubric: Trends from Data

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| --- | --- |
| 0= no evidence 1=some evidence 2= clear evidence | |
| Explanation of how what trends the data presents/illustrates in your project | 0 1 2 |
| Explanation for how this trend affects the Sonoran Desert | 0 1 2 |
| Explanation of how this trend will affect the future of the Sonoran Desert | 0 1 2 |
| **Total Score 2x raw score: 12 total points**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/12= \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_%** | |

Rubric: Impacts of Data

|  |  |
| --- | --- |
| 0= no evidence 1=some evidence 2= clear evidence | |
| Explanation of the pros to the Sonoran Desert | 0 1 2 |
| Explanation of the cons to the Sonoran Desert | 0 1 2 |
| How do these pros and cons impact our community? | 0 1 2 |
| How do these pro’s and con’s impact our future community? | 0 1 2 |
| **Total Score is 2x the raw score: 16 total points**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/16=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_%** | |

Rubric: Conclusions

|  |  |
| --- | --- |
| 0= no evidence 1=some evidence 2= clear evidence | |
| Do the finding of your research/experiment answer your research question or support your hypothesis | 0 1 2 |
| Summarize the problems or limitations of your research/experiment. How could you improve your research? | 0 1 2 |
| Summary of how your finding can help solve a problem in the Sonoran Desert | 0 1 2 |
| **Total Score is 2x raw score: 12 total points**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/12=\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_%** | |