Rubric for Everglades STEM

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|  | Pts Available | Pts Earned |
| Student design well thought out | 5 |  |
| Explanation of design reflects practical use based on needs found via research | 10 |  |
| Estimated costs associated with production | 5 |  |
| Pros and Cons: short-term | 5 |  |
| Pros and Cons: long-term | 5 |  |
| Digital Piece appropriately displays project and includes graphics | 5 |  |
| Overall Quality | 8 |  |
| Evidence of group effort | 7 |  |
| Total | 50 |  |
|  | | |
| Bonus: 3D printed prototype moves in some capacity or actually works on a small scale | 10 |  |