**Water Filtration Project Rubric**

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|  | **Beginning** | **Developing** | **Proficient** | **Advanced** | **Total** |
| **Attentiveness (25%)** | Was uncooperative; was disrespectful of others  **10 points** | Was quiet when others spoke  **15 points** | Participated actively in discussion; asked questions  **20 points** | Participated actively in discussion; was respectful ; asked relevant questions  **25 points** |  |
| **Researching (25%)** | Did not participate  **10 points** | Used resources  **15 points** | Used appropriate resources  **20 points** | Worked well with others; offered several suggestions explaining rational; used appropriate resources correctly  **25 points** |  |
| **Teamwork**  **(15%)** | Was uncooperative; was disrespectful of others  **7 points** | Contributed a little; was quiet when others spoke  **12 points** | Participated actively in discussion; was considerate of others’ contribution  **14 points** | Worked well with others; participated actively in discussion; was respectful and encouraging  **15 points** |  |
| **Planning**  **(10%)** | Did not participate  **5 points** | Offered one idea  **8 points** | Offered more than one suggestion  **9 points** | Worked well with others; offered several suggestions explaining rational  **10 points** |  |
| **Filtration System (25%)** | Water does not appear any different  **10 points** | Some particulates were removed, but water is still dirty (suitable for plants)  **15 points** | Many particulates were removed (suitable for animals)  **20 points** | Water is visibly cleaner; most particulates were removed (suitable for humans) *Do NOT drink the water!*  **25 points** |  |
| **TOTAL 🡺** | | | | **Maximum  = 100 points** |  |