**Engineering Design Challenge Rubric**

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| **Category** | **Above** | **At Standard** | **Approaching**  **Standard** | **Below**  **Standard** |
| **Developed a Prototype** | Developed multiple prototypes that are intentional and justified. | Developed one prototypes that was intentional and justified. | Developed multiple prototypes. | Developed one prototype. |
| **Incorporated the Minga Tradition Into Method** | The method exemplifies outstanding incorporation of the minga tradition. | The method effectively incorporates the minga tradition. | The method shows some attempt to incorporate elements of the minga tradition. | The method demonstrates minimal or superficial integration of the minga tradition. |
| **Teamwork and Peer Evaluation** | Team members demonstrate outstanding collaboration and peer evaluation practices. | Team members collaborate effectively, with well-executed peer evaluation practices. | Team members collaborate to some extent, with basic peer evaluation. | Team members show minimal collaboration and ineffective peer evaluation. |
| **Brainstorm and Sketching** | Artifacts of brainstorming are shown, including multiple sketches and diagrams. They include a logical flow and demonstrate a competency of the engineering design process. | Artifacts of brainstorming are shown, including multiple sketches and diagrams. | Minimal artifacts of brainstorming are shown. | Artifacts of brainstorming are not shown. |