**Engineering Design Drawing Rubric**

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|  | **Excellent = 3** | **Satisfactory = 2** | **Needs Improvement = 1** | **Unacceptable = 0** |
| **Design focuses on problem** | Design focuses on the problem | Design focuses on most of the problem | Design sort of focuses on the problem | Design does not relate to the problem |
| **Materials labeling** | All materials labeled | Most materials are labeled | Some materials are labeled | No materials labeled |
| **Materials Joining** | It is explained how all materials are joined together | It is mostly explained how materials are joined together | It is sort of explained how materials are joined together | No explanation for how materials are joined together |
| **Dimensions & correct units** | Dimensions are included with correct units | Most dimensions are included with correct units | Some dimensions are included or not all units are correct | No dimensions or units are included |
| **Purpose** | Explains the purpose for each part of the design | Most parts are labeled with a purpose | Some parts are labeled with a purpose | No purpose for the parts included |