**Gingerbread House Team Project Rubric**

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| **Criteria** | **1 point** | **2 points** | **3 points** |
| Tessellation Design | Roof tessellation design either not included or does not qualify as a tessellation.  The tessellation description and definition are either not provided OR is taken directly word for word from a source other than the team’s own wording. | The roof tessellation design is present but is either not executed correctly or is not the same tessellation as provided on the answer sheet.  Tessellation description and definition in the team’s own words are provided on the instruction sheet. | The roof tessellation design is present and executed correctly on the gingerbread house.  Tessellation description and definition in the team’s own words are provided on the instruction sheet. |
| Calculations | All calculations requested on the calculation sheet are NOT provided.  Measurements were not precise and/or not accurate.  Units were not provided on the calculation answer sheet | Some calculations requested on the calculation sheet are provided.  Some measurements were precisely and accurately completed.  Some units are provided on the calculation answer sheet. | All calculations requested on the calculation sheet are provided.  All measurements were precisely and accurately completed.  All appropriate units are provided on the calculation answer sheet. |
| Draft House Plans | Draft House plan is not completed and none of the labels as requested on Calculation sheet are completed.  Draft House plan does not reflect the finished product. | Draft House plan is completed and most of the labels as requested on Calculation sheet are completed.  Draft House plan reflects the finished product with a few variances allowed. | Draft House plan is completed and labeled as requested on Calculation sheet.  Draft House plan reflects the finished product. |
| Creativity and Neatness | The design of the gingerbread house shows no effort to show creativity, it may directly copy another team’s design OR may have stuck the candies on in a uniform way which reflects zero effort.  The house is extremely messy. | The gingerbread house reflects a design which reflects an effort to show creativity.  The gingerbread house is mostly neat with a few mistakes/drips on the house allowed. | The gingerbread house reflects a unique design with creative use of candies provided to decorate.  The gingerbread house is neatly completed. |
| Structural Integrity | The house is not standing when Mrs. Pfleiger returns to work tomorrow. |  | The house is still standing when Mrs. Pfleiger returns to work tomorrow. |
| Teamwork Documentation | Team roles are not outlined, and each step is not tracked or even completed.  It is clear through both the finished product and Mrs. Pfleiger’s in-class observations, that the team did NOT work collaboratively to complete this project. There may have been frequent arguments, or it may have been clear that most if not all the work was done by one or two team members working alone. | Most of the team roles are listed. Each step is completed but may show some lack of attention to detail.  It is clear through both the finished product and Mrs. Pfleiger’s in-class observations, that the team worked collaboratively to complete this project. | Team roles are outlined, each step is tracked and meticulously completed.  It is clear through both the finished product and Mrs. Pfleiger’s in-class observations, that the team worked collaboratively to complete this project. |

Total Team Score: \_\_\_\_\_\_/18