Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Partners:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Tornado Proof House Rubric**

**Directions: Make a scale model house that can withstand a “tornado” by combining items found around your house. You cannot use hot glue or bricks and you must consist of two or more pieces.**

|  |  |
| --- | --- |
| **Points:** | **Description:** |
| 100 | Your house has a foundation, roof, 3-4 walls, and four tornado “proof” features to it.  |
| 90 | Your house has a foundation, roof, 2-3 walls, and four tornado “proof” features to it. |
| 80 | Your house has a foundation, roof, 1-2 walls, and three tornado “proof” features to it. |
| 70 | Your house has a foundation, roof, a wall, and two tornado “proof” features to it. |
| 50 | Your house has a foundation, roof, a wall, and one tornado “proof” features to it. |
| **Your grade:** |  |

Fill out the chart to explain your Tornado Proof Features:

|  |  |
| --- | --- |
| **Tornado Proof Features:** | **Why will this help your house in a tornado?** |
|  |  |
|  |  |
|  |  |
|  |  |

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Partners:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- |
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