**Sea Turtle Design Rubric**

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| --- | --- | --- | --- | --- |
| **CATEGORY** | **1** | **2** | **3** | **4** |
| Ease of setup | This design is very hard to set up on a beach. | This design is not very easy to set up on a beach. | This design is kind of easy to set up on a beach. | This design is very easy to set up on a beach. |
| Egg protection | This design does not protect sea turtle eggs at all. | This design does not protect sea turtle eggs very well. | This design kind of protects sea turtle eggs. | This design protects sea turtle eggs well. |
| Parameters | It would be very difficult to build this design based on the materials that we have available in the classroom. | It would be somewhat difficult to build this design based on the materials that we have available in the classroom. | It would be somewhat easy to build this design based on the materials that we have available in the classroom. | It would be very easy to build this design based on the materials that we have available in the classroom. |
| Egg and baby sea turtle safety | This design will definitely prevent eggs from hatching, or will definitely prevent baby sea turtles from getting safely to the water. | This design will probably prevent eggs from hatching, or will probably prevent baby sea turtles from getting safely to the water. | This design could prevent eggs from hatching, or could prevent baby sea turtles from getting safely to the water. | This design definitely will not prevent eggs from hatching, or definitely will not prevent baby sea turtles from getting safely to the water. |

Design name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Total score: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_