**Testing Reflections**

Describe how the first test went:

What was successful?

What was not successful?

How can the design be improved, even if it was successful?

Look back at the rubric. Does the design still meet all the requirements of the rubric?

Sea Turtle Design Rubric

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **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. |