**STEM Boat Challenge #6**

Use the following questions, as you create a presentation. There are purple sentence starters to help you. You may either print write these answers and take a picture of them along with your house OR make a video of yourself explaining your answers.

Email your pics or video to kimbrunone@wcskids.net \*Please include your first and last name, as well as your class room teacher’s name in the email. Enjoy! ☺

1. **What type of boat did you make? Draw and label.**

I/We made a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. **What materials did you use to build it?**

I/We used \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. **What did you use a weights? How many could your boat hold?**

I/We used \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ as weights.

The boat held \_\_\_\_\_\_\_\_\_ before it sank underwater.

1. **What can you do to make it even better?**

I/We can add/ change \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in order to make the boat float better with more weight.

I/We rebuilt and tried again.

Results: \_\_\_\_\_\_\_ weights