


Flotation Innovation Activity Sheet


Directions: Follow along with the Flotation Innovation Lesson. Read each step of the lesson to gain a better understanding of the innovative ships built in the Charlestown Navy Yard. In the boxes below draw your own designs and answer the questions.

Design Challenge #1: Long Haul



Materials needed to build: _____

Design Challenge #2: A Need for Speed

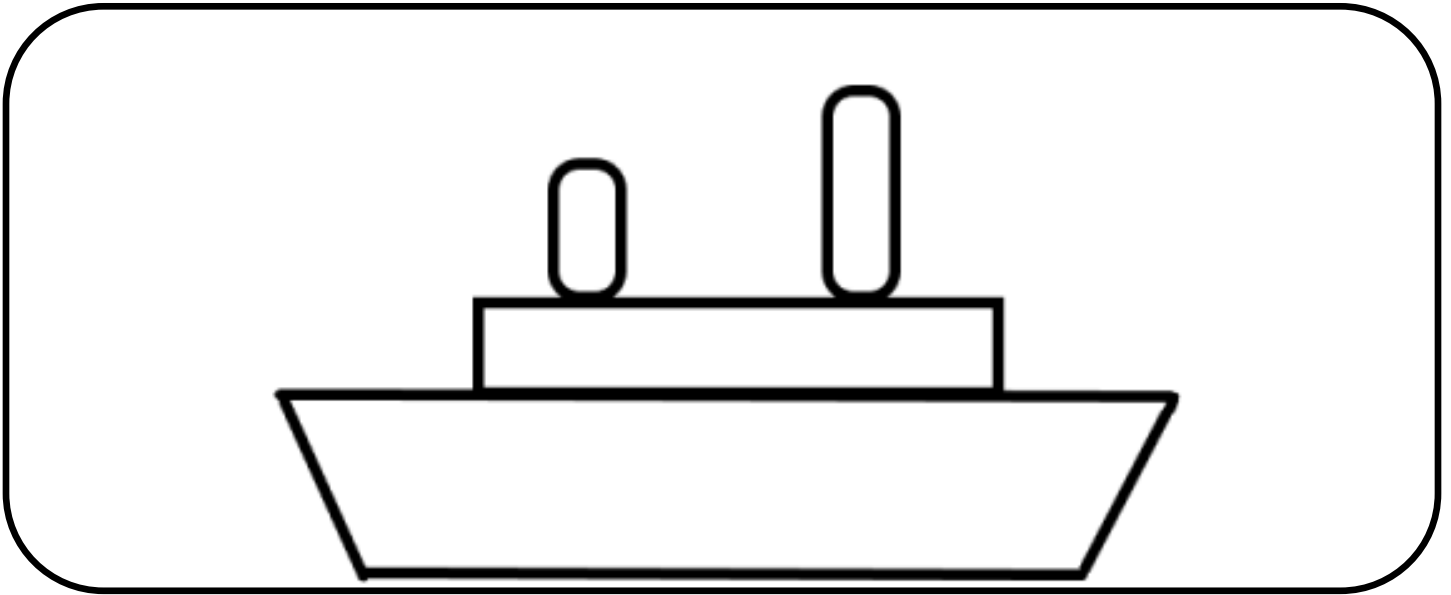


Materials needed to build: _____

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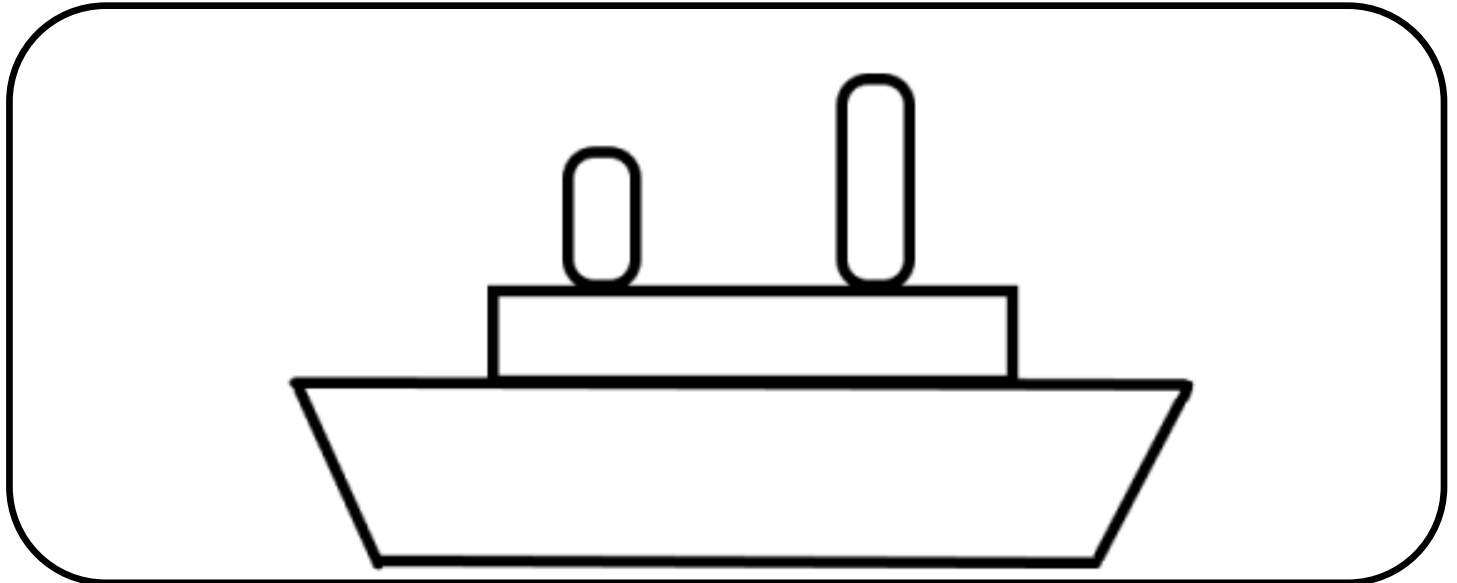
Design Challenge #3: Call Me Mr. Fix-It

Write or draw the equipment you would put on a repair ship



Design Challenge #4: Razzle Dazzle

Write or draw the type of camouflage you would add to a war ship



Reflection

1. Which of your designs was your favorite? Why? _____

2. What makes each of your designs unique and what do they have in common? _____
