

Title: Paper Boat

Engineering Challenge

July 20, 2022

Problem Statement: Write the problem statement in your own words and interpretation. What are you trying to achieve? What is being learned through this challenge? WE are learning how to make a boat and to make it float

Materials: List the materials given (if any).

Paper and toy car

Approach: Write a description of your plan to achieve the goal of the problem statement. Add drawings/sketches/CADs if possible.

Our plan was to make a boat that floats and that is floating with a heavy weight and what we did was make a box and put the car in it and it worked and we won the challenge

Solution: What is your solution to the given problem?

Make something heavy duty and something that floats

Analysis: After testing, did it achieve your goal? Either way, what could you have done better? If given more time/materials, what would you do differently? **We achieved our goal of wining and we were all happy about it**

Images:

