

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?

Materials: List the materials given (if any).

A sheet of paper

Magnets

coins

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

Trying to make the paper float on the water for atleast 5 minutes with our items.

Solution: What is your solution to the given problem?

Make it balance.

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?

Yes we did achieve our goal.

Images:

