

Title:

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).

Tape, hot glue , cardboard, paper, box cutter coke bottle (2 liters)

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

We wanted to build a rocket that can fly long distances and be light at the same time

Solution: What is your solution to the given problem?

Our rocket was the solution to our problem

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?

No because it was too heavy

Images:



