

Wednesday Challenge Form

Group Members: Edgar and Shaunt

Problem Statement: Design and write down the instructions for a paper airplane that travels the farthest distance. Afterwards, make a paper airplane based on another group's instructions.

Approach: First we brainstormed some ideas on what we were going to do. Then, we looked up how to make the world record fastest paper airplane. A video popped up that was approximately eight minutes and we followed the instructions for it all the way through and did it on an example paper airplane. Then, we wrote down the instructions. Afterwards, we received the instructions from another group and made a paper airplane from that as well.

Solution: The winner of this Wednesday Challenge was the group that followed their instructions. The first two who threw the paper airplane the farthest got disqualified because they did not follow the instructions.

Lessons Learned: If I were to do this again, I would have waited for the wind to not be as strong before throwing it outside.