#### Date:

# Wednesday Challenge Form

Group Members: Cole, Marilyn/Elizabeth

### **Problem Statement:**

Make a paper airplane that flies farther than everyone else.

# Approach:

We designed a classic paper airplane for our partners to make:

We were given a design to make That looked like this:

### Solution:

We ended up crumpling it into a ball and it would have won if we didn't break the rules.

Lessons Learned: Physics and aerodynamics are hard to understand and a crumpled ball won because it flew straighter and faster.