

Wednesday Challenge Form

Group Members: Michael, Nathan, Jarod, Ian

Problem Statement: Make a paper airplane that will be judged on flight time and distance flew. A paper airplane is defined as made of paper and tape and has 2 wings.

Approach: we first tried looked up the world's best paper airplane and copied the design. We then made a compacted object out of paper and attached wings and a tail fin to the object to make it resemble an actual plane. The latter design was DQed after Ms. gil added more rules in order to DQ the design that was tripling the runner up's design.

Solution: after our latter design was DQed the first design was hit with an unfortunate gust of wind, grounding it immediately

Lessons Learned: Loopholes are frowned upon by Gill unlike Dr. Neat's POV. lift is an important role in paper airplanes