

# PAPER AIRPLANES RULE SHEET

## Goal

Make as much profit by building and successfully flying paper airplanes the minimum distance.

## Rules

1. All paper airplanes must be made entirely of paper (no clips or tape), be at least 4 inches in length and have wings.
2. All flown planes must be released by hand using no tool that would provide a mechanical advantage.
3. Preceding plane must land before the group's next plane can take off.
4. Only one person from each group can be in the testing area at a time.
5. Test flights cost \$5 and can only be performed in the testing area.
6. Airplanes may only be test flown 1 time.
7. All successful planes become the property of the teacher at the price of \$10 each.
8. Planes not tested during each round must be put in the recycling bin after each round.
9. We will have 4 rounds lasting 4 minutes each.
10. Before the first round and between each round thereafter, groups will have 2 minutes to strategize, but may not handle paper at all. the first round and between each round thereafter, groups will have 2 minutes to strategize, but may not handle paper at all.

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