



Paper Pilots (TE) B/C

Team Checklist – 2027

Rank: _____
 Tier: _____
 Final Score: _____

School Name _____ (circle) Division B C

Student Names: _____

Primary Check-In: Teams are given 10 pieces of 8.5" x 11 " standard printer paper (20#) T F

Time: Team impounded 1 to 4 airplanes immediately after the 10 min build window T F

	Distance Flight Score	Flight #1	Flight #2
A	The airplane was modified by folding only	T F	T F
B	Participant did NOT step over or touch the designated line anytime during launch.	T F	T F
C	Participant did not run-up or fast-walk as part of the launch or use any ramps or like devices.	T F	T F
D	If A, B, C are all true, then record the FLIGHT DISTANCE SCORE (to the nearest cm). Otherwise, enter 0.		

CIRCLE the best DISTANCE SCORE

The team with the longest distance for either flight receives a FLIGHT DISTANCE SCORE = 50. You will not know this until the end of the competition.

Calculate all other team Flight Distance Scores this way:

Best Distance = the distance of the team that has the longest flight distance to the nearest cm.

$$\left(\frac{\text{Team Distance}}{\text{Best Distance}} \right) \times 50 = \text{Score}$$

	Accuracy Flight Score	Flight #1	Flight #2
A	The airplane was modified by folding only	T F	T F
B	Participant did NOT step over or touch the designated line anytime during launch	T F	T F
C	Participant did not run-up or fast-walk as part of the launch or use any ramps or like devices.	T F	T F
D	If A, B, C are all true, then record the accuracy score. Otherwise, enter 0.		

CIRCLE the best ACCURACY SCORE

(Tier 1 = NO false scores. Tier 2 = 1 or more false scores.)

(Circle) Tier 1 Tier 2

$$\text{Distance Score} + \text{Accuracy Score} = \text{Final Score}$$

(see back for tiebreakers)

Tiebreakers in this order

1. Highest Accuracy Score
2. Highest Accuracy Score of each team's lowest accuracy score.
3. Longest Distance Flight Score
4. Longest Distance Flight for each team's lowest distance score.
5. Best professionally written build log as deemed by the event supervisor