Paper Airplane Challenge

Which Airplane Flies Farther?

1. Design two different paper airplanes. Label Plane A and Plane B (different styles, materials, nose type, etc...)

2. Make your **hypothesis**. Which paper airplane design will fly farther? **A or B**

3. **Test** your hypthesis & record flight distances below through 3 trials of each plane. Make sure to start at the same location and throw with the same amount of force each time.

Trial	Airplane A	Airplane B
1	_____	_____
2	_____	_____
3	_____	_____

4. **Reflect:** Which airplane flew the farthest? What do you think made it fly better? If you could change one thing about your airplane, what would it be?