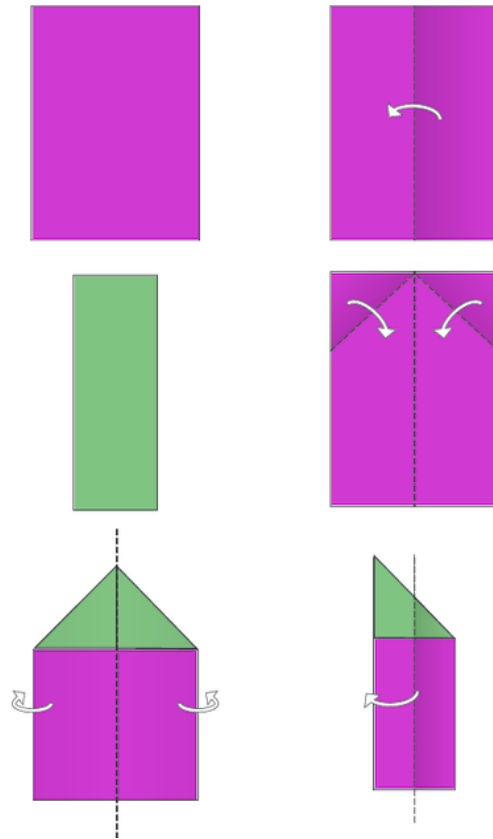


Paper Aeroplane Investigation

Make a paper aeroplane as shown here:



Task

Make your paper aeroplane following the pictures above.

Fly your paper aeroplane.

Measure and record the distance on the table below. You could use footsteps or a measuring tape, if you have one!

Make **ONE** change to your design e.g. more folds, add a weight or another change.

Retest your aeroplane.

Measure and record the distance on the table below.

Write what you changed to your design in the 'changed' column. Did it fly further than the previous aeroplane?

See if you can repeat it 4 more times! Take care to only make one change each time.

Version	Change	Distance (footsteps/ cm/ M)	Did it fly further?
Basic aeroplane	NONE		

Conclusion

Which was the best paper aeroplane and why?