

Plan a Fair Paper Plane Test

You need a pencil. Paper and a tape measure if you try it.

1 Explore

Read the question in the box.

Does a longer nose make a paper plane fly further?

2 Create

Fill in the plan. A fair test changes one thing only.

Part of the plan	My answer
What I change	
What I keep the same	
What I keep the same	
What I measure	

3 Explain

Explain why every throw must be made in the same way.

What if?

One throw goes much further than the rest. What would you do?