

W/C 8.2.21

L/O - I can carry out a simple test.

Paddington Bear wants to build a toy aeroplane to play with in his garden. The plane needs to be **light**, **strong** and **flexible**.

We will test the following materials to see which is most suitable to build a toy aeroplane- **paper**, **card**, **cardboard**, **foil** and **tissue paper**.

Material	Was it easy to fold?	Distance travelled by plane
paper		
card		
cardboard		
foil		
Tissue paper		

Which material is the most effective to build a toy aeroplane? Explain your decision.

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