

Science Experiment

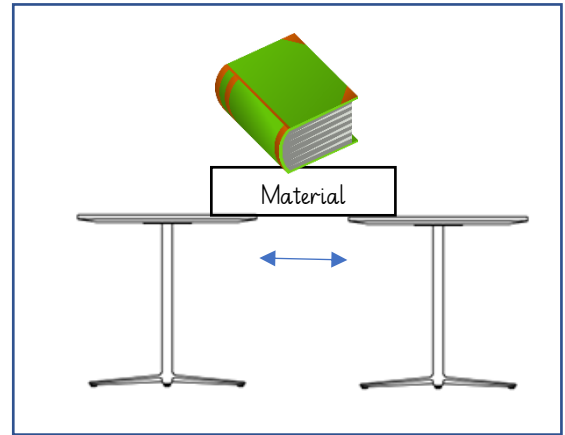
Aim:

Our aim is to find out which material out of paper, cardboard, fabric, wood, plastic and metal will make the best table and hold the weight best.

Procedure:

First, will place two chairs or tables a short distance apart (approximately 30cm).

Then we will balance our first material across the gap. When the material is secure we will place an object (book) on the material and see if it holds the weight, falls or breaks. After, leave the book on the material for 15 seconds each. Then repeat the process for the other materials in the exact same way and using the same object to make sure it is a fair test.



Prediction:

Which material do you think will hold the book best and why?

Result

Material	Did it hold the weight? Tick or Cross
Paper	
Cardboard	
Fabric	
Wood	
Metal	
Plastic	

Conclusion

From your results which material would make the best table and why?
