



Comparing Suitability of Everyday Materials

I can compare the suitability of different everyday materials.



Read the objects and match them up with the material that you think is the most suitable for them to be made from. Draw a line connecting the object with the material. Some objects might be connected to more than one material and some materials might have more than one object connected to them. The first one has been done for you.

Object

mirror

coat hanger

pillow

rabbit hutch

chair

house

Material

wood



glass



metal



fabric



plastic



brick





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Read the object descriptions and write down a material which you think would be suitable for the job. Explain the properties it has that make it suitable.

Description

Material

Why is it Suitable?

A hutch to keep a rabbit in. It has to be kept outdoors and keep the rabbit warm and dry.



A cup for a toddler. It has to be light, brightly coloured and safe for a toddler to use.




A pillow case. It has to be soft and able to go in the washing machine.



A vase. It has to hold flowers and look pretty.



This image shows a blank sheet of white paper with horizontal blue ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.