

Fill in this table to find out about the properties of each material.

| Material | Example<br>e.g.<br>jumper,<br>chair etc. | Is it cold<br>or warm<br>to touch? | Is it<br>flexible? | Hard or<br>soft? | Does it<br>make a<br>ringing<br>sound<br>when<br>tapped? | Can it be<br>squashed<br>or<br>stretched<br>? | Shiny or<br>dull? |
|----------|--|------------------------------------|--------------------|------------------|--|---|-------------------|
| Fabric   |  |                                    |                    |                  |  |   |                   |
| Metal    |  |                                    |                    |                  |  |   |                   |
| Paper    |  |                                    |                    |                  |  |   |                   |
| Plastic  |  |                                    |                    |                  |  |   |                   |
| Wood     |  |                                    |                    |                  |  |   |                   |
| Wool     |  |                                    |                    |                  |  |   |                   |

Which material is your favourite? Explain why.

Do some objects have more than one material? Explain your answer using examples.