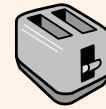
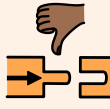
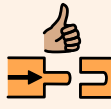




## To compare the suitability of everyday materials

Think about whether materials are suitable or unsuitable for particular purposes and give reasons

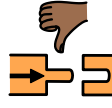
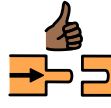
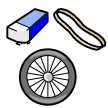


Example

1. Paper is suitable / **unsuitable** for a toaster because

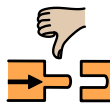
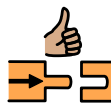


paper can burn.



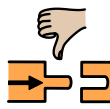
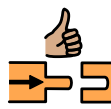
2. Rubber is suitable / unsuitable for wellies because

.....



3. Metal is suitable / unsuitable for a balloon because

.....

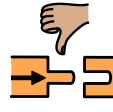
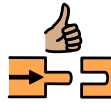


4. Glass is suitable / unsuitable for a mirror because

.....

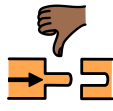
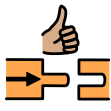


## To compare the suitability of everyday materials



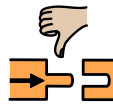
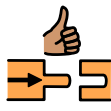
5. Fabric is suitable / unsuitable for a teddy because

.....



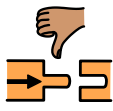
6. Wood is suitable / unsuitable for a light bulb because

.....



7. Plastic is suitable / unsuitable for a pen because

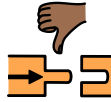
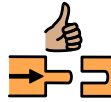
.....



8. Paper is suitable / unsuitable for a poster because

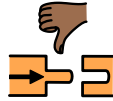
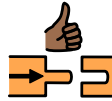
.....

## To compare the suitability of everyday materials



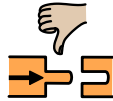
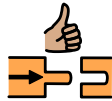
9. Glass is suitable / unsuitable for a hat because

.....



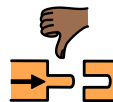
10. Wood is suitable / unsuitable for a pencil because

.....



11. Metal is suitable / unsuitable for a knife because

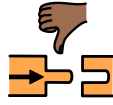
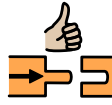
.....



12. Plastic is suitable / unsuitable for a water bottle because

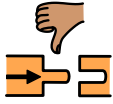
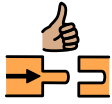
.....

## To compare the suitability of everyday materials



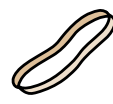
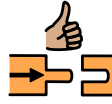
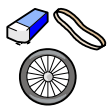
13. Fabric is suitable / unsuitable for a jumper because

.....



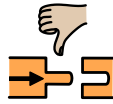
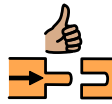
14. Glass is suitable / unsuitable for a coat because

.....



15. Rubber is suitable / unsuitable for an elastic band because

.....



16. Fabric is suitable / unsuitable for a window because





.....





## To compare the suitability of everyday materials





Possible  
Answers





1.  is  unsuitable for  because  can .
2.  is  suitable for  because  is .
3.  is  unsuitable for  because   does not .
4.  is  suitable for  because  is   transparent.
5.  is  suitable for  because  is  .
6.  is  unsuitable for  because  is .
7.  is  suitable for  because  is  and .
8.  is  suitable for  because  is  and .











9.  is unsuitable for a hat because  is fragile and shatters.  

10.  is suitable for a pencil because  is easy to sharpen.  

11.  is suitable for a knife because  is hard and sharp.  

12.  is suitable for a water bottle because  plastic is transparent and durable.  

13.  is suitable for a jumper because  fabric is soft and stretches.  

14.  is unsuitable for a coat because  glass is fragile and shatters.  

15.  is suitable for an elastic band because  rubber stretches. 

16.  is unsuitable for a window because  fabric is opaque or translucent. 

 translucent.