

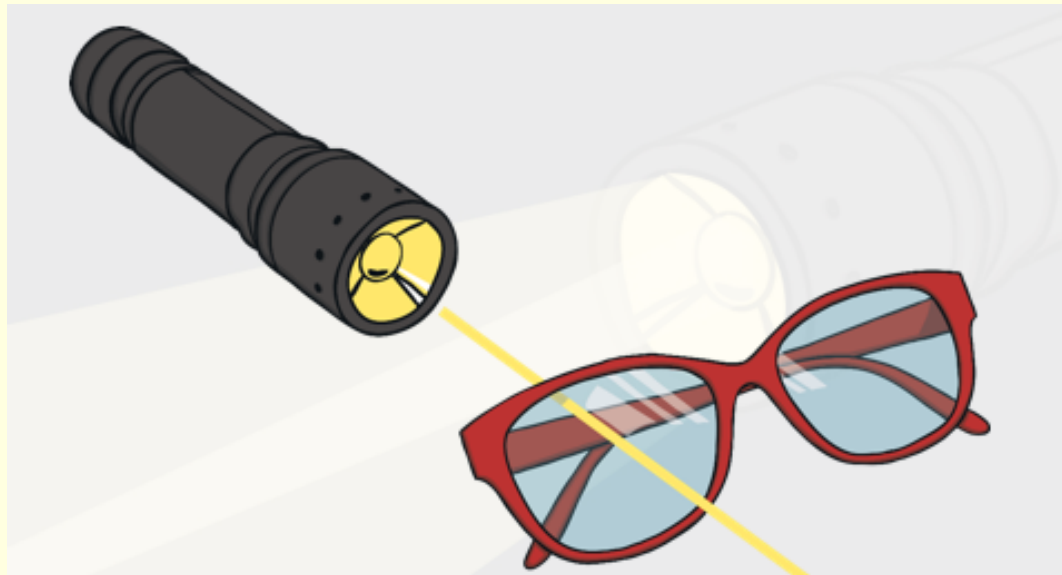
Tuesday 17th November 2020

LO: To sort materials based on their properties

Transparent, Translucent or Opaque

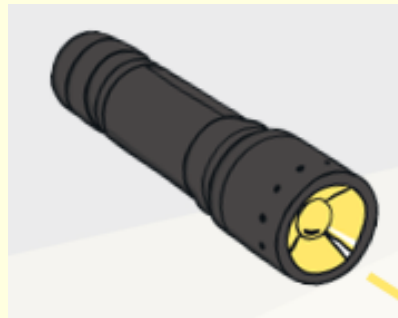
Transparent

If an object is transparent, it means light completely passes through it and you can see clearly through it.



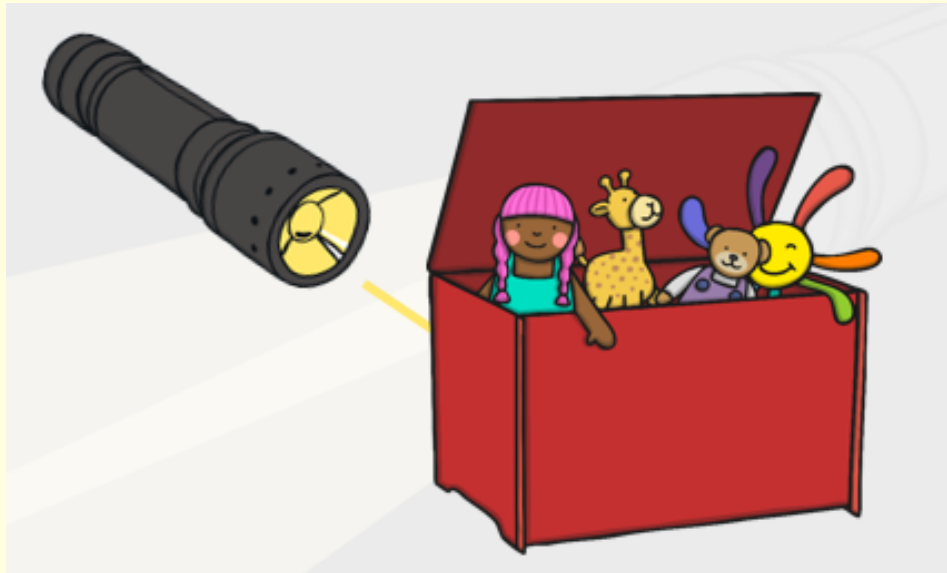
Translucent

If an object is translucent, it means that some light passes through it but the light is scattered so you can't see clearly through it.

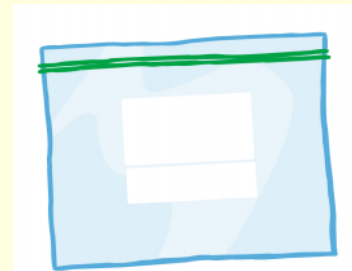
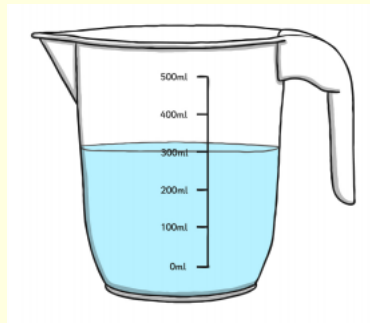
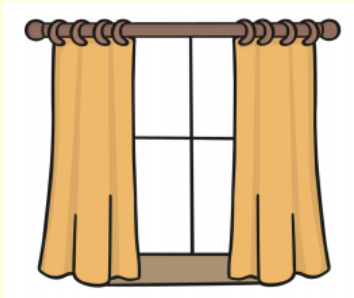
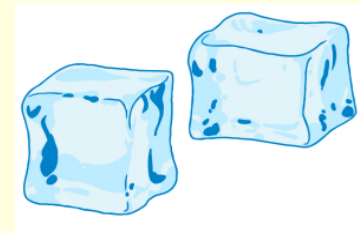
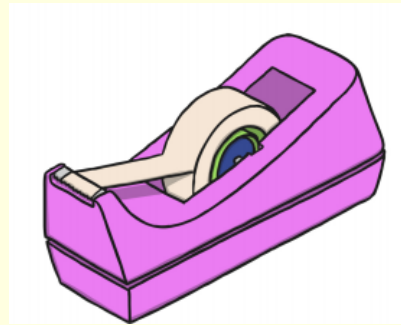
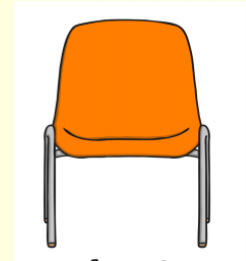
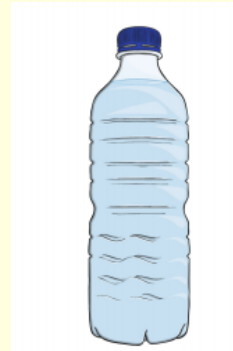
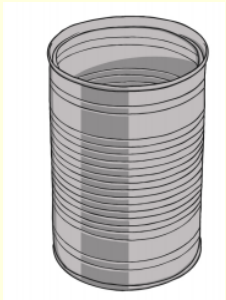


Opaque

If an object is opaque, it means no light can pass through it. It blocks the light.



Look at these objects and decide if you think they are translucent, transparent or opaque.



Transparent

Opaque

Translucent

Can you think of any more objects that are transparent, translucent or opaque?

See what you can find around the classroom

