

OLI: To explore if objects are opaque, translucent, transparent or reflective.



Chose some different objects from around the house and test them using a light to see if they are opaque, translucent, transparent or reflective. Record your findings in the table below.

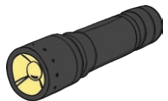
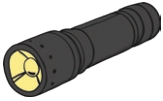




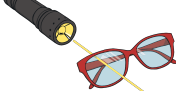


Opaque: No light can pass through it. It blocks the light.

Translucent: Some light passes through it but the light is scattered so you can't see clearly through it.

Transparent: Light completely passes through it and you can see clearly through it.

Reflective: The light bounces off the object.



Object	Opaque 	Translucent 	Transparent 	Reflective 
Example: 	✓			