

Vocabulary

Properties - the words you use to describe a material.

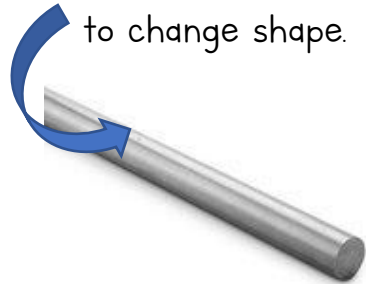
Let's look at the **properties** below: 👁️👁️



Year 2 Materials – Shaping up



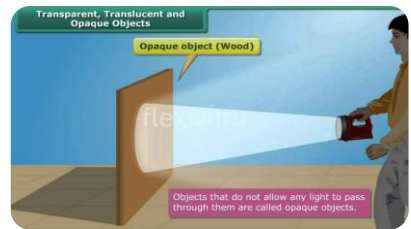
Absorbent - able to soak up liquid easily.



Rigid - unable to bend or be forced to change shape.



Elastic - able to resume its normal shape after being stretched.



Opaque - not see through.



Flexible - able to bend without breaking.



What I need to know:

Stretch



Twist



Squash



Bend



- When we apply pressure to some objects we can change their shape.
- Materials have different properties that make them useful for their purpose.
- Materials can have the same properties but to different extents. For Example, some woods are harder than others.