






Year 1 Spring 2 Properties of Materials – Knowledge Organiser		
VOCABULARY		
rough	is uneven and not smooth.	 <p>Smooth Hard Stiff Transparent</p>
smooth	has no roughness, lumps, or holes.	
dull	not bright or shiny	 <p>Hard Rough Opaque</p>
shiny	shiny things are bright and reflect light.	
flexible	bends easily into a curved shape.	 <p>Hard Stiff Opaque</p>
stretchy	is slightly elastic and stretches easily.	
stiff	is firm.	 <p>Hard Stiff Opaque Shiny</p>
opaque	you cannot see through it.	
transparent	you can see through it.	 <p>Smooth Opaque Bendy</p>