


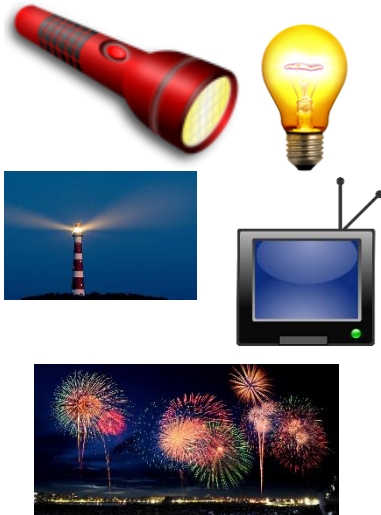



Light and Shadows – Knowledge Organiser Year 3 Autumn 1			
VOCABULARY			Shiny or Dull?
source	the <i>origin [beginning]</i> of something or where it comes from.		A shiny surface reflects the light well.
absorb	to 'take in' or 'soak up'.		It does not absorb light well.
reflect	to 'bounce' light back from a surface.		
reflective	a word to describe a surface that 'bounces' back light.		
shadow	a darkened area formed when an object blocks the light shining on it.		
opaque	a word to describe a material which lets no light pass through and so is impossible to see through.		
transparent	a word to describe a material which lets all the light pass through and so can be seen through clearly.	Light Sources	
translucent	a word to describe a material which lets some of the light pass through and so can be seen through but not clearly.	Natural	Man-made
 <p>Remember, never look directly at the sun, EVEN if you have sunglasses on.</p>			<p>A shiny surface reflects the light well.</p>  <p>A dull surface absorbs light well.</p> <p>It does not reflect light well.</p> 