

	Key Vocabulary			
light	a form of energy that allows our eyes to see		To know	VХ
reflect	the process that describes light bouncing off a surface		statements	
vitamin D	a vitamin that come from sunlight or food and important for bone strength		I know the difference between light sources and non light sources.	
ultraviolet rays	type of light that can be harmful			
fluorescent	gives a highly visible reflection of light		I know about the light that comes from the sun and how to stay safe.	
high visibility	can be seen easily		I know about materials	
shadow	a dark image that is formed when an object blocks the light		which are reflective.	
ray	a thin beam of light		I know how shadows are formed.	
cast	to throw or project		I know how shadows change throughout the	
position	where something is placed		day.	
shape	the outline of something		I know how you can change the size of a	
puppet	a doll that looks like a person or an animal		shadow.	
What do you already know? (New concept) What do you know about light sources? Where does light come from? Do you know how a shadow forms?		Anything else you have enjoyed?	e learnt? What have you	