

Knowledge Organiser




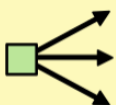




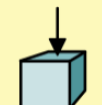







Science – Term 1

Light

What I will learn:

- Know that I need light to see.
- Know that darkness is the absence of light
- Understand that light is reflected from surfaces
- Know that light from the sun can be dangerous and that there are ways to protect ourselves
- Understand that shadows form when a light source is blocked by an opaque object
- Be able to find patterns in the ways that the size of shadows change.

Key vocabulary

 light	 darkness	 source	 emits
 sun	 eyes	 absence of light	 reflected
 surface	 opaque	 transparent	 translucent
 blocked	 mirror	 see	 rays

