

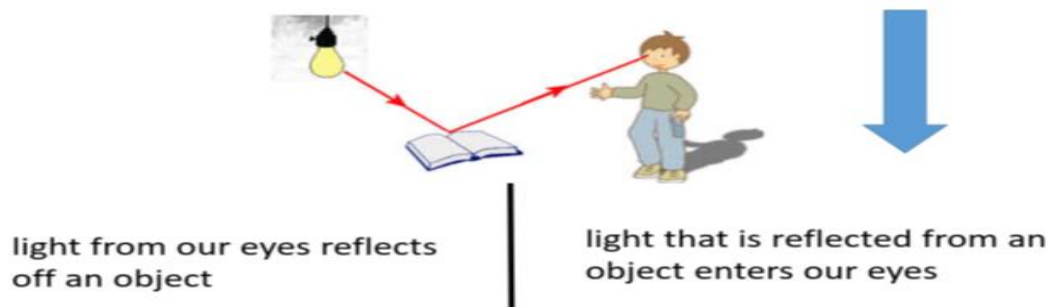
Light – Reflection!



Can you remember what reflection is?

Reflection is: when light hits an object it is reflected (bounces back) and enters our eyes

13. We see things when...



light from our eyes reflects off an object

light that is reflected from an object enters our eyes

If a surface is shiny and smooth then it will reflect light well and produce reflections.

Look at the two statements on either side. Your task is to look around your house.

- 1) Can you list items that are shiny and smooth and therefore would reflect light well?
- 2) Now list items in your house that are dull and therefore would reflect little or no light at all.

If a surface is dull then it will reflect only a little light or none at all.

SMA

