

## SCIENCE AND TECHNOLOGY

### A) COMPLETE EACH SENTENCE WITH A SUITABLE WORD BELOW.

transmit ■ electric ■ glow ■ reflect ■ fluorescent ■ X-ray  
absorb ■ filter ■ vibrate ■ illuminate ■ project ■ remote control

1. I can feel my phone \_\_\_\_\_ when it's in my pocket.
2. It's important to wear shoes that \_\_\_\_\_ while running or cycling at night.
3. Look in the mirror. It'll \_\_\_\_\_ your image.
4. Use the towel. It will \_\_\_\_\_ the water.
5. It's important to \_\_\_\_\_ the water before you drink it.
6. A telephone can \_\_\_\_\_ sounds.
7. Can you try and \_\_\_\_\_ the image onto the screen?
8. The \_\_\_\_\_ will determine if he's got a broken leg.
9. Where's the \_\_\_\_\_ ? I want to turn on the TV.
10. \_\_\_\_\_ cars are good for the environment.
11. Many people use \_\_\_\_\_ lights because they save money.
12. In the past, candles were used to \_\_\_\_\_ homes.

### B) ARE THESE STATEMENTS TRUE OR FALSE? CROSS (X) THE CORRECT COLUMN.

1. - Experiments always work.
2. - Artificial flavours are only made from natural ingredients.
3. - Water becomes solid when it is frozen.
4. - Radioactive materials are rarely dangerous.
5. - A microbe can only be seen with a microscope.
6. - Before the Internet, it was impossible to research ideas.
7. - A particle is a large piece of something.
8. - You can freeze liquid.
9. - You can prove an opinion.
10. - Red blood cells kill intruders in the body.
11. - You can clone a living being by mutation.
12. - Small objects can be measured with a filter.

TRUE	FALSE