

# Lightwave—Quiz



Well done! You have learnt about some of the secrets of light today!

Please answer these 5 questions to test your understanding!

1) 2015 is a special type of year for scientists. What type of year is 2015?

- The Year of Physics
- The Year of Computers
- The Year of Light
- The Year of Optical Fibres

2) What are the three primary colours of light?

- Red
- Yellow
- Green
- Blue

3) When light comes to a mirror, it changes direction. What is the scientific name for this effect?

- Reflection
- Refraction
- Bouncing
- Diffraction

4) Which of the following words can be used to describe a mirror?

- Planar
- Convex
- Concave
- All of the above

5) What does the following bit of Morse code mean?

- SOS
- THX
- BTW
- None of the above



Name: \_\_\_\_\_ School: \_\_\_\_\_

Did you learn anything new today?  Yes  No

Rate the demos in this class out of 10 (1 = poor, 10 = excellent) : \_\_\_\_\_

What did you enjoy the most about the class?



INTERNATIONAL  
YEAR OF LIGHT  
2015

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