

INTERNATIONAL GCSE SCIENCE (SINGLE AWARD)

ACTIVITY 2 – PHYSICS

Refraction

Core practical: Investigate the refraction of light, using rectangular blocks, semicircular blocks and triangular prisms

Links to the specification content

- 3.14 Know that light waves are transverse waves and that they can be reflected and refracted
- 3.15 Use the law of reflection
- 3.21 Explain the meaning of critical angle, c

Your task

What method might you use to meet the requirements of this practical?

How would your method meet the list of experimental skills?