

Thomas Young's double slit experiment for light showed that:

- A. Light contains energy.
- B. Light is a wave. **CORRECT**
- C. Light is a phenomenon of electricity and magnetism.
- D. Light travels through a luminiferous ether.

Magnetic poles are conventionally called:

- A. Positive and negative.
- B. Masses.
- C. Up and down.
- D. North and South. **CORRECT**

Which of the following is not a form of electromagnetic radiation?

- A. Visible light.
- B. Ultraviolet radiation.
- C. Gamma rays from a radioactive source.
- D. X-rays.
- E. They are all forms of electromagnetic radiation. **CORRECT**