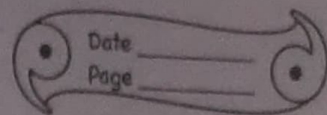


# Phy Homework Light



① Define Light.

A> Light is a form of ~~water~~ energy that affects our eyes to produce the sensation of vision.

② Differentiate natural source and artificial source.

A> Natural light, which produce heat and colour, while, Artificial light ~~some~~ can consist of a filament that uses electricity.

③ Differentiate luminous bodies and non-luminous body.

A> Luminous body emit their own heat and

light, while, Non-luminous body which don't emit light by their own.

④ Define a ray of light.

A) The light travelling in any one ~~direction~~

direction in a straight line is called a ray of light.

⑤ Define a beam of light.

A) A group of light rays given out from a source is called a beam of light.