

HW
11.2021

1) Define light.

Ans) Light is a form of energy that affects our eyes to produce the sensation of vision.

2) Differentiate natural sources of light and artificial sources of light.

Ans) Natural sources of light are lights that we get naturally. Example :- Sun.

Artificial sources of light are lights that we get from a any artificial source example fluorescent tube, torch.

3. Differentiate luminous and non luminous bodies.

Ans) The bodies that themselves emit light are called luminous bodies.

The bodies which do not emit light by their own, but they shine because of the light falling on them from a luminous body are called non-luminous body.

4. Define a ray of light.

Ans) The light travelling in any one direction in a straight line is called a ray of light.

5. Define a beam of light.

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