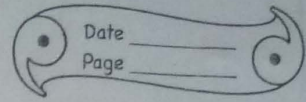


H.W.
18/11/21



Ch-5- ~~Force~~ light

1. Define light.

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

2. Differentiate between Natural sources of light and artificial sources of light.

Natural source of light :-

The source that produce light by its own like naturally is called as Natural source of light.

For example :- Sun, Jyvu (firefly)

Artificial sources of light :-

The source that produce light but it is artificially represented is called as artificial source of light.

For example :- An electric bulb, A torch light.

Q3. Differentiate Luminous and non luminous body.

Luminous :-

A body which emit their light by its own light is called as Luminous body.

For example :- The sun, Stars, Jyvu (kirekky)

Non Luminous :-

A body which do not emit their light by their own but become visible is called as Non Luminous body.

For example :- The moon, The earth, A chair.

Q4. Define a ray of light.

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

Q5. Define a beam of light.

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