

HW  
16/1/21

Physics - Ch - light

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

2. Natural sources of light - are not made by human.  
The objects which emit light on their own are called natural sources of light.

Ex - Sun, firefly (Jugnu), Moon, Star.

- Artificial sources of light -

The objects which are made by human or reflect light are known as artificial source of light.

Ex - Tubelight, bulb, torch, matchstick, etc.

3. Luminous - The object which emit their own light are known as luminous object.

Ex - Sun, Star, tubelight, bulb, etc.

Non luminous - The object which do not emit light on their own are known as non-luminous objects.

Ex - moon, etc.

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

5. A group of light passing is called a light  
of beam.