

1- Define light.

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.

Natural Source	Artificial Source
* They produce light naturally.	* They produce light artificially.
* Sun, firefly	* electric bulb, burning candle

3- Differentiate luminous and non-luminous bodies.

Luminous	Non-luminous
* They have own light.	* They have not own light.
* Sun, candle are the two examples.	* The moon and planets are two examples.

4- Define a ray of light.

Ans - The light travelling in one direction of 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 known as a beam of light.