

Notes

Complete the following sentences.

4.1 Importance of light

1. Light is a form of .
2. It allows us to things in our surroundings.
3. It is important in some life processes. For instance, plants can make in the presence of light.

4.2 Sources of light

1. Things that give off light are known as
of light.
2. The Sun, stars, firefly and lightning are examples of sources of light.
3. A lighted candle, torch and street light are examples of sources of light.

4. Artificial sources of light require electricity or to work.

4.3 How light allows us to see objects

1. When from a light source falls on an object, it bounces off the surface of the object.
2. We say that the light is from the object.
3. When light is reflected from an into our eyes, we can see the object.