

General Science (English Medium) - 5th Class Science Chapter 6 Short Questions Test

Q1. Why speed of sound of water is more is solid object than liquid.

Ans 1: In solid objects, the particles are nearer than in water. Hence the speed through solids is greater. The speed of sound in water is almost 5 times greater than in air and about 15 times in solid objects than in air.

Q2. Why do we like to live in calm and quiet places.

Ans 1: We like to live at calm and quiet places. Because due to noise pollution our body functions are affected e.g. digestive function, nervous system, headaches, and blood pressure etc.

Q3. What is the shape of shadow of a rotating object.

Ans 1: The shadow of a rotating object is circular in shape and slightly lighter.

Q4. When you see the Sun setting, is it, really present on the horizon.

Ans 1: Yes the sun stays in place but because of the movement of the Earth we feel like the sun is setting.

Q5. The Moon is not a natural source of light. Why does it look bright.

Ans 1: The moon is not a natural source of light it looks bright. This is the reason when the sunlight falls on the Moon. Because of this light so the Moon looks bright.

Q6. Define Translucent object.

Ans 1: The object through which light can pass partially are called translucent object. We cannot see clearly through them. We can see only a faint image of the object.

Q7. When we speak which thing does vibrate in our throat.

Ans 1: When we speak the vocal cords vibrate in our throat. Due to vibration of vocal cords in our throat we speak.

Q8. Why do we see the image of a nearby tree or building in a lake.

Ans 1: Due to reflection we see the image of a nearby tree or building in a lake.

Q9. What is meant by Luminous objects.

Ans 1: The objects which emits light are called luminous object e.g. Sun, Stars,Bulb

Q10. The Moon is non-luminous like our Earth. How does it look luminous to us.

Ans 1: The moon is non-luminous like our Earth. But it looks brighter because of sunlight. When sunlight falls on the Earth, so the Moon reflects this light that makes the moon look bright.
