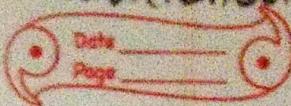


Light, Sound and Force



1. Multiple choice Questions:-

- (i) The Sun is the main source of light on the earth.
- (a) Force (b) Course (c) Source (d) None of these
- (ii) A shadow is formed when an object blocks the path of light.
- (a) changes (b) leaves (c) sound (d) blocks
- (iii) The moon revolves around the earth.
- (a) solve (b) revolves (c) moon (d) all of these
- (iv) A lunar eclipse occurs when the earth blocks the light of sun.
- (a) Sun (b) Earth (c) Moon (d) Mars
- (v) Unpleasant sounds are called noise.
- (a) Pleasant (b) noise (c) soft (d) music

2. Give answer in one word:-

- (i) When moon blocks the light of the sun. Solar eclipse
- (ii) Sounds that make us happy and pleasant. Music
- (iii) These are formed when light is blocked by objects. Shadow
- (iv) It can move an object, stop an object and can change the shape of an object. Force
- (v) Objects which do not give light. non-luminous objects

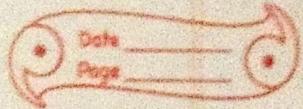
3. Rewrite the sentences after connecting the underlined words:-

(i) Light travels in a curved line as thin beams of rays.

Ans- Light travels in a straight line as thin beams of rays.

(ii) The sun, lamp, torch and candle are non-luminous objects.

Ans- The sun, lamp, torch and candle are luminous objects.



(iii) The earth revolves around the moon.

Ans- The earth revolves around the sun.

(iv) When we push or pull something we apply sound and do work.

Ans- When we push or pull something we apply force and do work.

(v) We should encourage the use of horns as far as possible.

Ans- We should avoid the use of horns as far as possible.

4. Fill in the blanks:-

(i) The sun is the main source of light on the earth.

(ii) Tables, chains, books and note books are non-luminous objects.

(iii) The moon reflects the light of sun.

(iv) The shadow of the moon falls on the earth and the sun cannot be seen or it is partially hidden in a solar eclipses.

Date _____

Page _____

(v) A push or pull is called a force.