

Light, sound and force

Date _____

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- 1 The sun is the main _____ of light on the earth.
1 force 2 course 3 source 4 none of these
- 2 A shadow is formed when an object _____ the path of light.
1 changes 2 leaves 3 sound 4 blocks
- 3 The moon _____ around the earth
1 solve 2 revolves 3 absorbs 4 all of these
- 4 A lunar eclipse occurs when the _____ blocks the light of the sun.
1 sun 2 earth 3 moon 4 stars
- 5 Unpleasant sounds are called _____.
1 pleasant 2 noise 3 soft 4 music
- 6 When moon blocks the light of the sun solar
Eclipse.
2 Sounds that make us happy and pleasant, music
3 These are formed when light is blocked by objects shadow
4 It can move on object, stop a moving object and even change the shape of an object

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moving object and change the shape of an object. **FORCE**

- 1 Light travels in a straight line as thin beams or rays.
- 2 The sun, lamp, torch, torch and candle are non-luminous objects.
- 3 The earth revolves around the sun.
- 4 When we push or pull something we apply force and do work.
- 5 We should avoid the use of horns as far as possible.
- 1 The sun is the main source of light on the earth.
- 2 Tables, chairs, books and notebooks are non-luminous objects.

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3 The MOON reflects the light of the sun.

4 The shadow of the moon falls on the earth and the sun cannot be seen or is partially hidden in a solar eclipse.

5 A push or a pull is called a force.

6 Objects which do not give light
non-luminous.