

SESSION : 2
CLASS : III
SUBJECT : SCIENCE
CHAPTER NUMBER : 10
CHAPTER NAME : LIGHT, SOUND AND FORCE
SUB-TOPIC : SOUND, FORCE, NEW WORDS, SHORT Q/A

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE :

Learners will be able to know -

- about the various types of sounds and force,
- new words and meanings, can solve short Q/A

LET'S RECAPITULATE :

Rewrite the sentences by correcting the underlined words.

1. Light travels in a curved line.

Ans: Light travels in a straight line.

2. The Moon is the natural source of light.

Ans: The Sun is the natural source of light.

3. Shadow is created when something goes in the way of light.

Ans: Shadow is created when something comes in the way of light.

4. The mountain is a luminous object.

Ans: The mountain is a non luminous object.

5. The earth revolves around the moon.

Ans: The earth revolves around the sun.

SOUND

We hear various types of sounds everyday.

The ringing of door bells, the chirping of birds, the honking of horns, thunders are some of the sounds.

When we speak or laugh we produce sound.



SOUND

Some sounds are pleasant which make us feel happy.

Some sounds which everyone gets disturbed are unpleasant also called as noise.

We should

- avoid the use of horn as far as possible,
- should speak softly,
- play music and TV at a low volume.



FORCE

When we push or pull something what we apply is called force.

Force can -

- move an object.
- stop a moving object.
- change the shape of an object.



NEW WORDS AND MEANINGS

SL.NO	NEW WORD	WORD MEANING
1	SOURCE	From where some thing starts
2	REVOLVES	Moves around
3	LUMINIOUS	That shines in the dark
4	REFLECTS	Throw back of light
5	CHIRPING	Short sharp high pitched sound
6	NOISE	A loud and unpleasant sound
7	HONKING	Sound the horn
8	FORCE	Physical strength or power
9	VOLUME	A measure of how loud or soft something sounds

Short Q/A

A. Tick (✓) the correct answer

1. This is the main source of light on earth.

- a. Candle b. Sun ✓ c. Moon

2. Loud and unpleasant sounds

- a. make us feel happy b. irritate us ✓ c. have no effect on us

3. When we push or pull something we apply force and

- a. Sleep b. do work ✓ c. do nothing

4. Force can do

- a. Nothing b. one thing c. many things ✓

Short Q/A

B. Name the following

1. Light travels as thin beams of these Rays
2. This is formed when an object blocks the path of light Shadow
3. This is caused by an unpleasant sound. Noise

HOME ASSIGNMENTS

Do oral questions of book page 85 and 87.

LEARNING OUTCOME:

Learners will be able to know -

- about the various types of sounds and force,
- new words and meanings, can solve short Q/A

THANKING YOU
ODM EDUCATIONAL GROUP