VIDYA BHAWAN BALIKA VIDYAPEETH, LAKHISARAI

CLASS-3

SUBJECT-SCIENCE

DATE-21-11-2021 BY-KIRTI KUMARI

BASED ON NCERT PATTERN

Chapter-11, Light , Sound and Force

Practicum zone

C. Answer the following:

1. What are luminous objects?

Answer- Things which give out light are called luminous objects.

2. What are non-luminous objects?

Answer- Things which do not give out light are called nonluminous objects.

3. How is shadow formed?

Answer-When the path of light is blocked by an object, its shadow is formed.

4. What is a lunar eclipse? How is it formed?

Answer- Lunar eclipse occurs when the earth blocks the light of the Sun The shadow of the earth falls on the Moon and the moon cannot be seen.

5. What is a solar eclipse? How is it formed?

<u>Answer- It occurs when the moon blocks the light of the Sun.</u> <u>The shadow of The Moon falls on the earth and the sun cannot</u> <u>be seen.</u>

Homework-Write and Remember.