



SHREE VASISHTHA VIDHYALAYA

Science Worksheet 2025-26



Name : -

Roll No. :-

Worksheet No.Term 1-02

Std.: - V -

Date : -

Chapter 7: The Moon

Q-1) Choose the correct option:

Q-2) Fill in the blanks

1. _____ satellites are sent into space to carry out various function.
2. _____ satellites send signals from one country to another country.
3. The Moon has no _____ so astronauts wear special suits.
4. _____ satellites are used for military purposes.
5. We can see only one side of the moon because it _____ and _____ at the same speed.
6. The changing shapes of the moon are called _____.
7. High tides and low tides occurs almost every _____ hours.

Q-3) Match the Following

(A)	(B)	Ans:-
1) Full Moon	a) Astronaut	1- _____
2) Lunar eclipse	b) Moon comes between earth and sun	2- _____
3) Solar eclipse	c) Complete round moon	3- _____
4) Moon phases	d) Earth comes between Moon and Sun	4- _____
5) Space traveller	e) Different shapes of Moon	5- _____

O-4) Write True or False:

- 1) The Moon produces its own light. _____
- 2) The Moon causes tides on Earth. _____
- 3) The Moon rotates on its own axis. _____
- 4) The same side of the Moon always faces Earth. _____
- 5) The Moon is smaller than the Earth. _____

- 6) Solar eclipse occurs only during day on a full moon day.
- 7) A lunar eclipse always occurs during night on a New moon day.

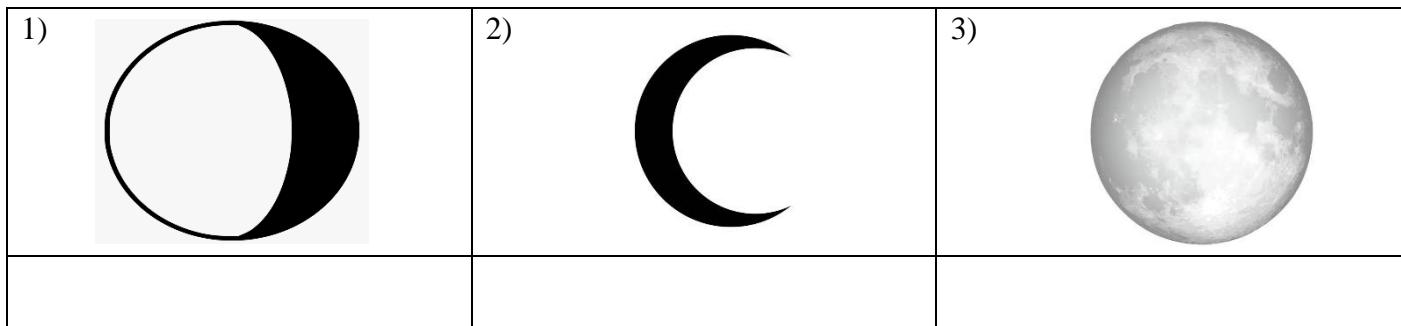
Q-5) Give One Word Answer

- 1) A person who travels in space _____
- 2) The time when no Moon is visible _____
- 3) The event when Earth blocks sunlight from reaching the Moon _____
- 4) The bright round Moon seen once a month _____
- 5) When Moon hides the Sun totally _____
- 6) Phase of moon in which lighted portion decreases _____

Q-6) Think and Write answer the questions in your own words:

1. How are astronauts able to walk on the Moon despite less gravity and no air?

Q-7) Identify and write name of phases of Moon.



Q-8) Case Study Based Questions.

In 1969, the American space mission Apollo 11 successfully landed on the Moon. Neil Armstrong became the first human to step on the lunar surface. He said, "That's one small step for a man, one giant leap for mankind." The Moon had a rough surface, no atmosphere, and less gravity. Astronauts had to wear special suits and helmets.

MCQs :