

WELCOME TO ONLINE CLASS

SESSION: 4

CLASS: III

SUBJECT- SOCIAL SCIENCE

CHAPTER NUMBER: 01

CHAPTER NAME: THE EARTH IN THE UNIVERSE

SUBTOPIC: The Planets and Moon



CHANGING YOUR TOMORROW

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LEARNING OBJECTIVE:

ENABLE CHILDREN TO KNOW ABOUT OUR PLANET EARTH



1. A small group of stars that seems to form a pattern ______

Earth

Constellation

Galaxy

Ans. Constellation



Q2. _____ is the nearest star of earth.

i. Sun

ii. Earth

iii. Moon

Ans. Sun



Q3. The _____ consists of gases, dust, heavenly objects, stars and planets.

- i. Constellations
- ii. Earth
- iii. Universe

Ans. Universe



Q4. _____ is a huge ball of hot ,burning gases.

- Star
- Planet
- Constellation
 - sun

Ans. Star



Q5. Orion is a ______

a. Star

b. Planet

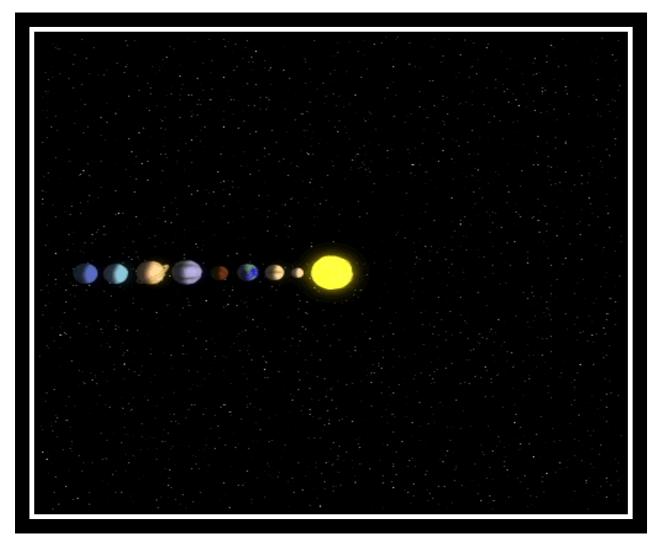
c. constellation

ANS-constellation



The solar system

- The Earth move around the sun.
- Like the Earth there are many other heavenly bodies move around the sun.
- The sun and the eight planets that go around it form the solar system.
- They are
- 1. mercury,
- 2. venus,
- 3. Earth
- 4. Mars
- 5. Jupiter
- 6. Saturn
- 7. Uranus
- 8. Neptune





FACTS

- Mercury is the closest planet to the Sun, it is the smallest planet in the Solar System
- Venus is the hottest, brightest, 2nd closest planet to the Sun and it is called 'morning evening star'
- Earth is known as Blue Planet, it is the 3rd closest planet to the Sun.
- Mars is known as Red Planet, it is 4th closest planet to the Sun.
- Jupiter is the largest planet in the Solar System, the 5th closest planet to the Sun.
- Saturn has very beautiful rings, it is the 6th closest planet to the Sun and it is the 'ringed planet'.
- Uranus has faded rings, it is the 7th closest planet to sun.
- Neptune is the eighth and farthest planet from the sun.



The Planets

- Planets are round bodies that travel around star.
- They are made of rocks or gases.
- They do not have their own heat and light.
- They get heat and light from the stars they move around.
- There are eight planets in our solar system
- They are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.





The Moon

- The moon is the Earth natural satellite.
- A satellite is a body that moves around a planet.
- Moon is made of rock.
- It has no light of its own but it shines because of the light of the Sun.
- It is the nearest neighbor in the universe.





Answer in following questions in one or two sentences.

(a) Why is the Sun important for us?

Ans. The heat and light of the Sun makes life possible on the Earth. So the Sun is important for us.

(b) Name the planet closest to the Sun.

Ans. Mercury is the closest planet to the Sun.

(c)What is the Moon?

Ans. Moon is the Earth's natural satellite.



HOME ASSIGNMENT

• Write the planets name two times in your social science copy.



THANKING YOU ODM EDUCATIONAL GROUP

