

# WELCOME TO ONLINE CLASS

SESSION : 5 CLASS : III SUBJECT- SOCIAL SCIENCE CHAPTER NUMBER: 01 CHAPTER NAME :THE EARTH IN THE UNIVERSE SUBTOPIC : The Earth, New Words and word meanings



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#### 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





## 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.
- Moon has many big and small holes called craters.





## **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 EARTH

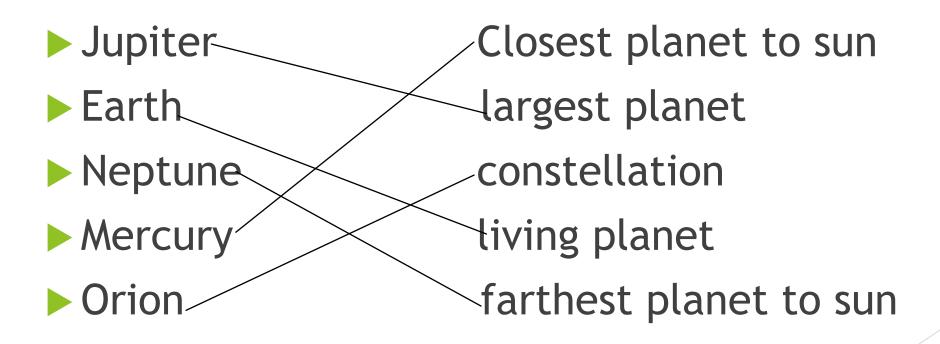
- The Earth is the third planet from the sun.
- It is only planet to have life.
- The surface of earth is made of land and water.
- We live in the planet Earth.
- Earth is known as living planet.



### NEW WORDS AND WORD MEANINGS

- 1. Universe- The vast expanse of space that contains gas, dust, stars, planets, and other heavenly bodies
- 2. Stars- A large ball of hot, burning gas that gives out heat and light.
- Constellation- A small group of stars that seem to form patterns in the sky.
- 4. Planet- A heavenly body that moves around a star.
- 5. Solar System- A group of heavenly bodies that consist of the sun and all the objects that move around it.
- 6. Satellite- A body moving around a planet; it can be natural or human made.
- 7. Astronaut- A person who is trained to travel in outer space .
- 8. Space shuttle- A rocket-like aircraft in which people can travel to outer space and back.

## Match the following





## **HOME ASSIGNMENT**

Write the new words two times in your social science copy.



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