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Class-2 , Subject- Science
Chapter-10, Lecture-2
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Chapter-10 Lecture-2

The Solar System

The Moon:

The moon is the only natural satellite goes around the earth. It is smaller than the earth.

Characteristics:

- i) The size of a moon is a sphere.
- ii) The earth is fifty times bigger than the moon.
- iii) The moon is a satellite.
- iv) The moon has no light of its own. The light we see on the moon is the light of the sun. The sun's rays fall on the moon and are reflected. Sometimes we see only a part of the moon.

The earth's neighbors:

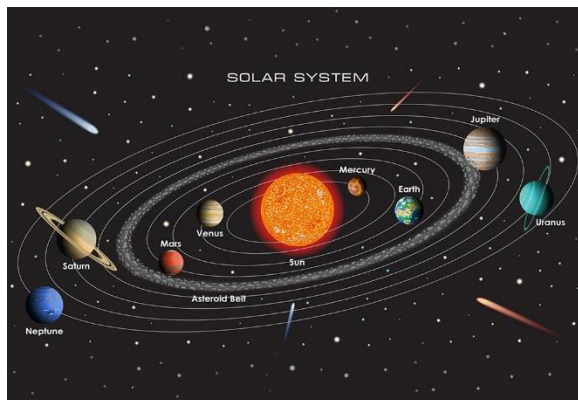
The earth is not alone in the space. The earth is apart of a family called the solar system. The sun is the head of this family. The name of eight planets of solar system are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. They are far away from each other.

Satellite:

A heavenly body orbiting the earth or another planet is known as satellite.

Solar system:

The solar system is made up of the sun and all of the smaller planets and their moons that move around the sun.



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Worksheet-2

1. Fill in the blanks with appropriate words:
 - i) The earth is _____ times bigger than the moon.
 - ii) The _____ does not has its own light.
 - iii) Earth is a part of a family called _____.
 - iv) The sun is the _____ of this family.
 - v) The sun's rays fall on the moon and _____.

2. Write true or false for following statement:
 - i) The moon is called planet.
 - ii) The moon is always lighted by the sun.
 - iii) The Jupiter is the Head of the solar system.
 - iv) The moon is fifty times smaller than the earth.
 - v) There are eight members in the solar system.

3. Write the following question answer:
 - i) What is satellite?
 - ii) Write the name of eight planet.
 - iii) How can we see the moon?
 - iv) What is solar system?