

# THE SOLAR SYSTEM

## 1. Multiple-Choice Questions

**Question 1:** What is the Sun?

- a) A planet
- b) A star
- c) A comet
- d) A satellite

**Question 2:** How many planets are in the Solar System?

- a) Five
- b) Six
- c) Eight
- d) Ten

**Question 3:** What is the Kuiper Belt?

- a) A group of comets near the Sun
- b) An asteroid belt beyond Neptune
- c) A region of dwarf planets near Earth
- d) A type of orbit

**Question 4:** What is Pluto classified as?

- a) A planet
- b) A star
- c) A dwarf planet
- d) An asteroid

**Question 5:** Which object is Earth's natural satellite?

- a) Jupiter
- b) The Moon
- c) Mars
- d) Venus

## 2. Match the Terms

Match the terms with their definitions:

Terms	Definitions
The Sun	A large rock that orbits the Sun
Planets	A ball of dust and ice that has a tail
Dwarf planets	A star at the center of the Solar System
Asteroids	Spherical bodies that orbit the Sun
Comets	Smaller spherical bodies orbiting a star

## 3. Fill in the Blanks

Complete the sentences with the correct words from the list below:

### Words to use:

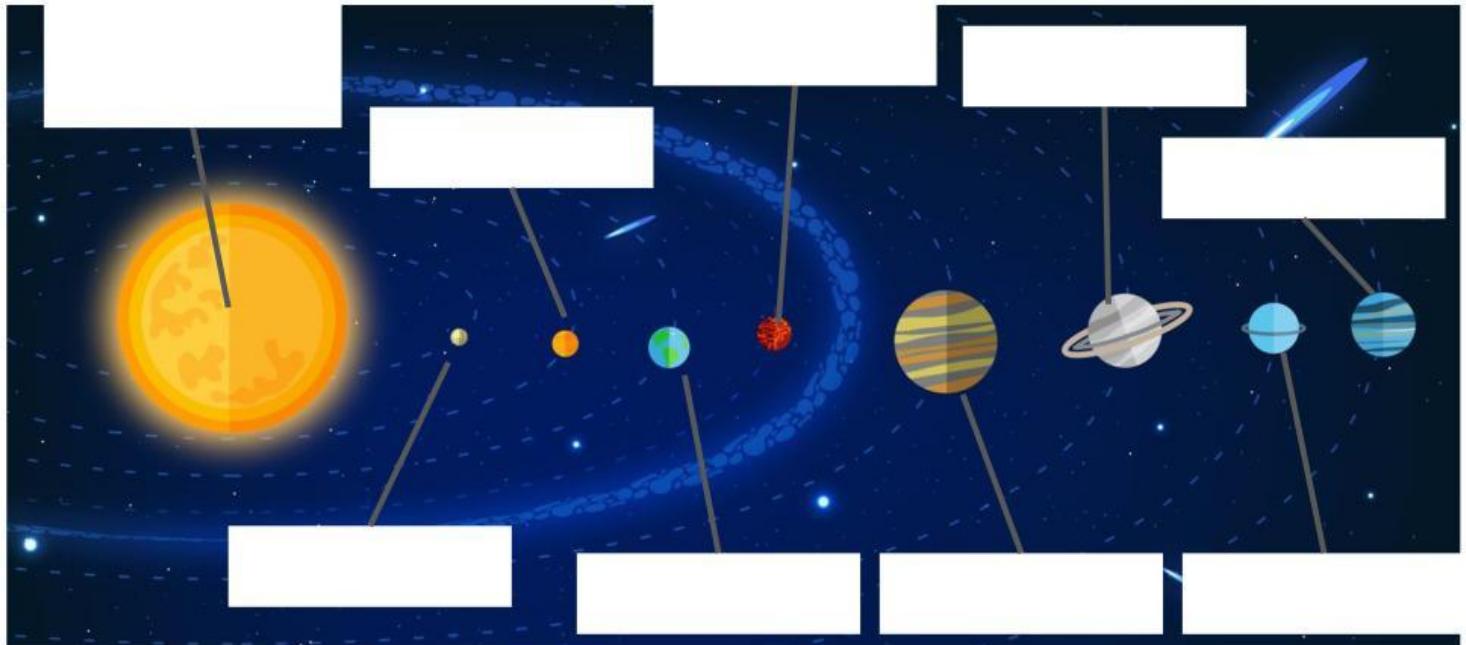
Milky Way, orbit, natural satellite, ice, Kuiper Belt

1. The Solar System is located in the \_\_\_\_\_.
2. The \_\_\_\_\_ is a region beyond Neptune that contains many icy objects.
3. The eight planets travel around the Sun in a curved path called an \_\_\_\_\_.
4. The Moon is Earth's \_\_\_\_\_.
5. Comets are made of dust and \_\_\_\_\_.

## 4. Drag and Drop: Earth, Mars, Pluto, Kuiper Belt, Venus, Jupiter, Asteroid Belt, Comet

PLANETS	DWARF PLANETS	ASTEROIDS AND COMETS

5. Label the Diagram: Jupiter, Venus, Neptune, Uranus, Mercury, Earth, Saturn, Mars, Sun



6. True or False

Write "True" or "False" next to each statement:

1. The Sun is a planet.

2. The Solar System has eight planets.

3. Pluto is a planet.

4. Asteroids are found in the Asteroid Belt and the Kuiper Belt.

5. The Moon orbits Jupiter.