

THE SOLAR SYSTEM

Sun

Our Sun is a 4.5 billion-year-old yellow dwarf star – a hot glowing ball of hydrogen and helium – at the center of our solar system. It's about 150 million kilometers from Earth and it's our solar system's only star. Without the Sun's energy, life as we know it could not exist on our home planet.

Mercury

The closest planet in our solar system that is close to the Sun. Needed 88 days of rotation around the sun to reach a year. It was the smallest planet in our solar system



Venus

The closest planet in our solar system that is close to the Sun. Needed 88 days of rotation around the sun to reach a year. It was the smallest planet in our solar system



Earth

The only planet known to harbor life. It has a diverse range of ecosystems and a protective atmosphere.



Moon

Mars

Mars is red in colour! Mars is the fourth planet from the sun. It has the highest mountain in our solar system which is a volcano named Olympus Mons.



Saturn

Saturn is a planet that is brown in colour. It is the sixth planet from the sun. Saturn has a ring! The outer rings are extremely thin and they're made of dust and icy chunks.



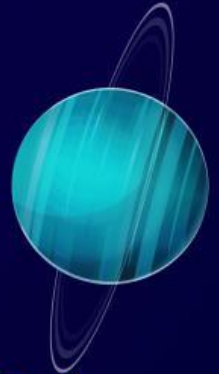
Jupiter

Jupiter is a planet that is covered in clouds. It is the fifth planet from the sun. It's giant red spot is a raging storm on the planet. As for size, I is the biggest one out of all planet!



Uranus

Uranus is a planet blue in colour. It is the seventh planet from the sun. Humans have named it as the icy planet because, it was the coldest planet of all.



Neptune

Neptune is a planet that is blue in color. It is the last planet in our solar system, the eighth planet from the sun. It has too many storms in its atmosphere and it is the furthest planet from the sun!



Name: _____

Solar System

Name the planet below



Name: _____

Solar System

Match with the correct answer



Sun



Mercury



Venus



Earth



Mars



Jupiter



Saturn



Uranus

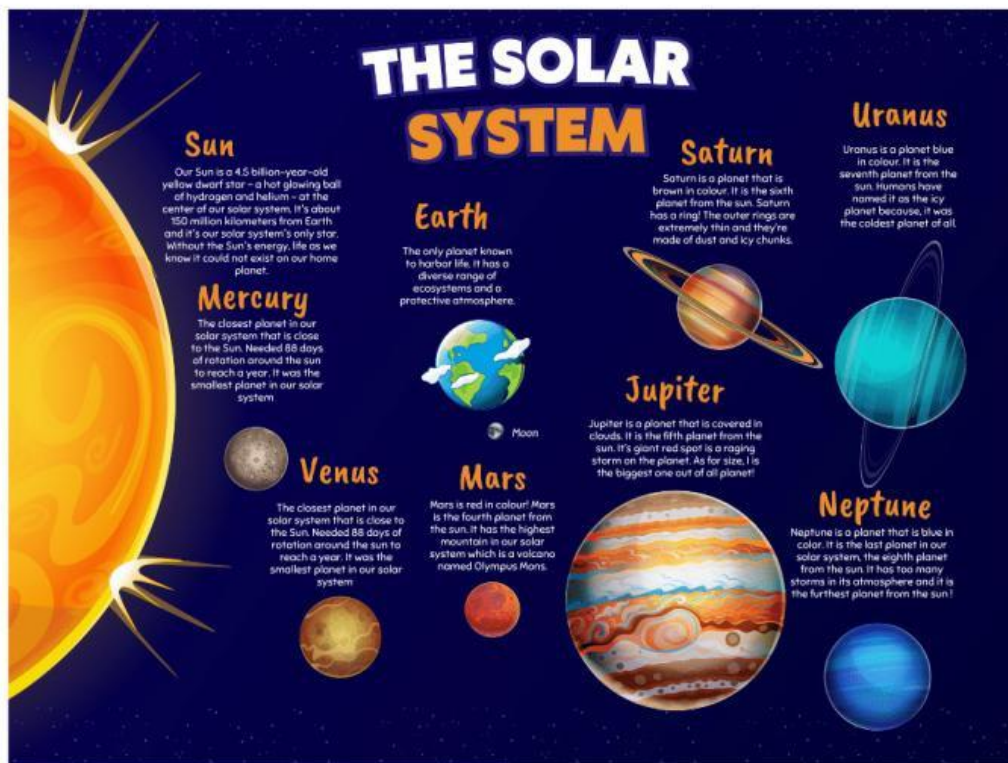


Neptune

- The Largest planet in our solar system
- Coldest planet in our solar system
- Has a ring
- Has the highest mountain in our solar system
- Farthest planet from sun
- The hottest planet
- A planet that rotates 88 days to reach for a year
- Center of our solar system
- Where we live

Name: _____

Date: _____



1 Which planet is closest to the Sun in our solar system?

2 How many days does it take for Mercury to complete one year?

3 Can you name the highest mountain on Mars?

4 What is special about Neptune's atmosphere?

5 What's unique about Saturn's appearance compared to other planets in our solar system?

6 Why is it important to take care of earth, our planet?

Name: _____

Year: _____

Date: _____



THE SOLAR SYSTEM



How much do you know about our solar system??
Read and choose the correct options and find out!

- 1** Which planet is closest to the Sun in our solar system?
 - a) Neptune
 - b) Mercury
 - c) Venus
- 2** What makes Earth unique in our solar system?
 - a) Has organic life
 - b) Has Sir Adam in it
 - c) CHOCOLATE!!
- 3** What is the ring made of around Saturn?
 - a) Ice
 - b) Diamonds
 - c) Tree
- 4** What covers Jupiter?
 - a) Fire
 - b) Smoke
 - c) Clouds
- 5** What's special about Neptune's atmosphere?
 - a) Stormy
 - b) Peace
 - c) Hot
- 6** What is the giant red spot on Jupiter?
 - a) Giant rock
 - b) Doughnut hole
 - c) Raging storm
- 7** Can you name the highest mountain on Mars?
 - a) Bukit Maras
 - b) Olympus Mon
 - c) Mount Fuji
- 8** Which number planet is Uranus from the Sun?
 - a) 1st
 - b) 7th
 - c) 5th
- 9** What color is Neptune?
 - a) Red, Green and White
 - b) Blue
 - c) Purple
- 10** How long does it take Venus to complete one rotation around the Sun?
 - a) 365 Days
 - b) 88 Days
 - c) 1 Day

