

# IDENTIFY THE PLANETS



FUN FACT: PLUTO IS NO LONGER CONSIDERED A PLANET SINCE 2006!

Planets are large, round objects in space that orbit, or travel around, the Sun. There are eight planets in our solar system.

**MERCURY**



**VENUS**



**EARTH**



**MARS**



**JUPITER**



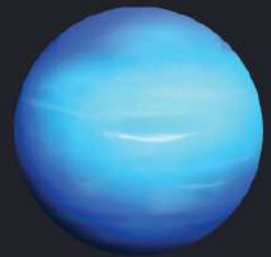
**SATURN**



**URANUS**



**NEPTUNE**



The four closest to the Sun are called Mercury, Venus, Earth, and Mars. They are made of rock.



The next four planets, Jupiter, Saturn, Uranus, and Neptune, are much larger and made mostly of gas.



# PLANETS IN THE SOLAR SYSTEM



## MERCURY



This is the first planet closest to the Sun and the smallest in our solar system.

## VENUS

One day in Venus is longer than one day on Earth.



## MARS

Mars has two moons and is the last of the terrestrial planets along with Mercury, Venus, and Earth.



## EARTH

Earth was once believed to be the center of the universe, until it was debunked by Galileo Galilei.

## JUPITER

The Great Red Spot visible in Jupiter is a storm that has been going on for at least 350 years. It is massive enough to fit three Earth-sized planets in it.



## SATURN

Saturn's orbit around the Sun is every 29.4 Earth years



## URANUS

Uranus has the lowest temperature of all the planets, with a minimum atmospheric temperature of  $-224^{\circ}\text{C}$ .



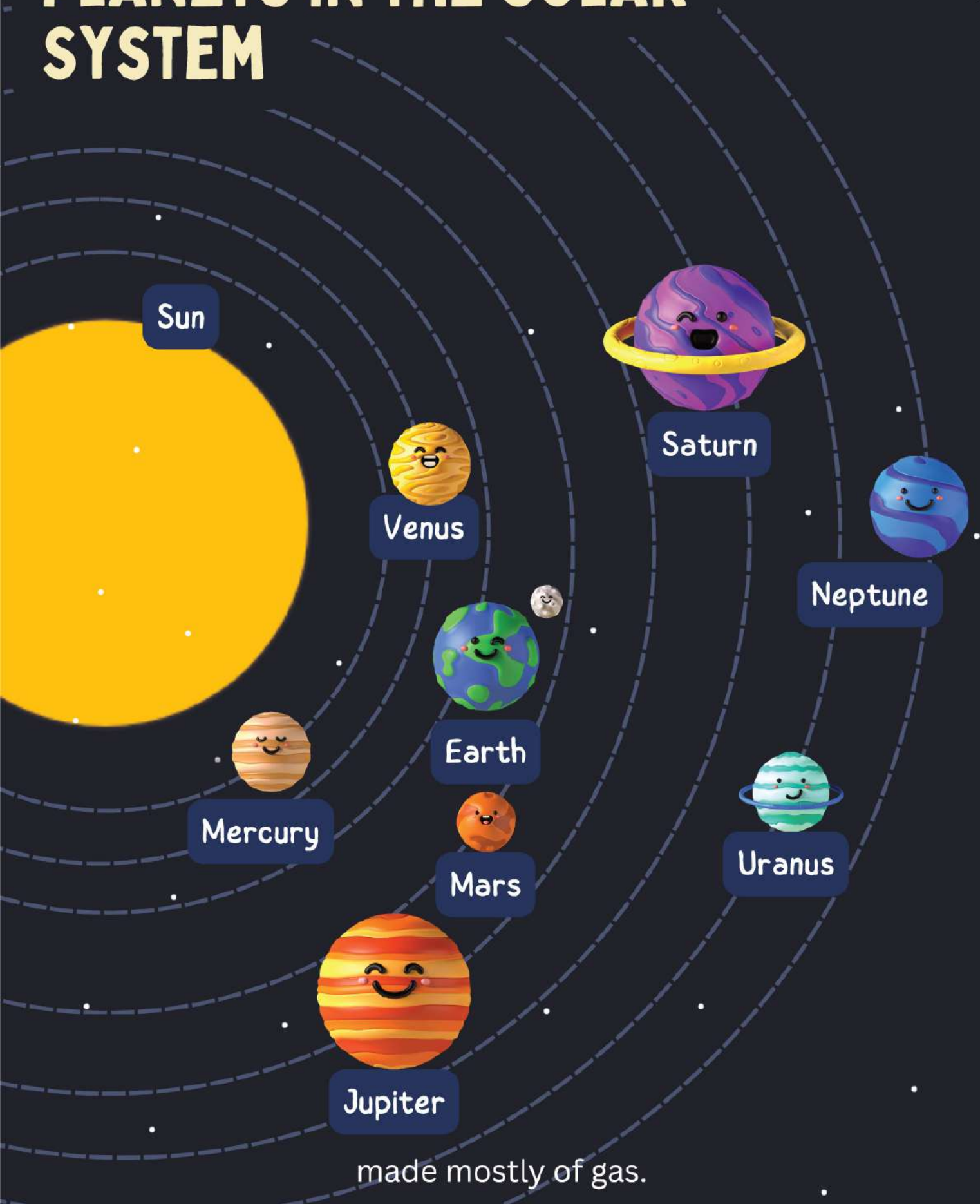
## NEPTUNE

One year in Neptune is equal to 165 years on Earth .





# PLANETS IN THE SOLAR SYSTEM



made mostly of gas.

**Name:** .....

**Class:** .....

## PLANETS NAME

Match the names of the planets with their pictures.



● **Mars**



● **Mercury**



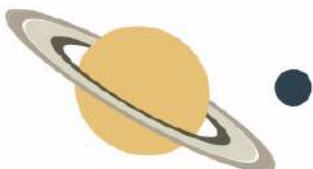
● **Venus**



● **Jupiter**



● **Saturn**



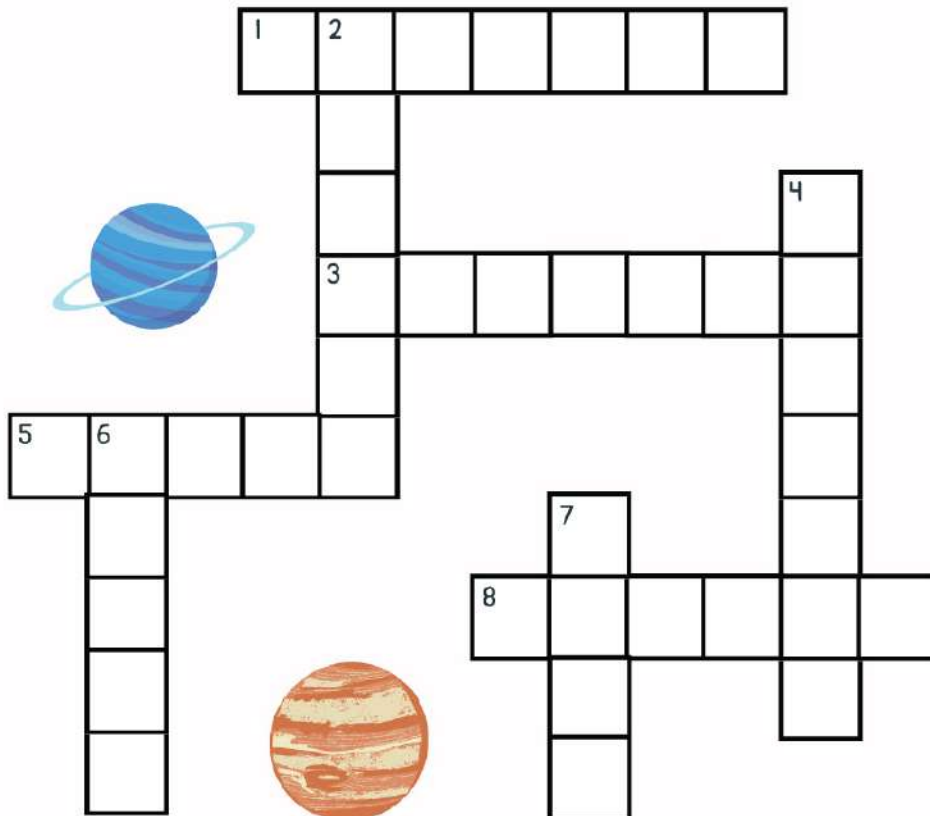
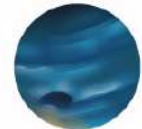
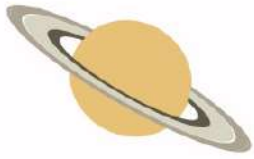
● **Earth**

**Name:** .....

**Class:** .....

# PLANETS NAME

Solve the planets puzzle.



1. It is the biggest planet.



2. It was the first planet to be seen through a telescope.

3. It is the last planet of the solar system.

4. It is the nearest planet to the Sun.

5. This is the hottest planet.



6. There is life on this planet.

8. There is a beautiful ring around it.

7. It is called the "Red Planet".

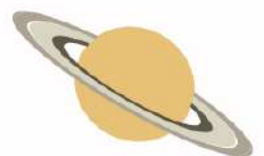
**Name:** .....

**Class:** .....

The names of the planets are given below, find them in the table and mark them.



A	N	E	P	T	U	N	E	A	O
M	A	J	R	U	E	A	C	N	P
T	E	U	O	N	R	U	T	A	S
A	U	P	Y	A	O	E	V	U	O
U	V	A	R	S	T	A	N	A	U
A	E	R	U	R	A	J	J	T	R
U	N	I	C	O	N	U	U	R	A
R	U	A	R	N	A	P	P	M	N
A	S	R	E	U	A	I	I	E	U
R	A	S	M	A	R	S	T	A	S
E	S	U	E	I	O	E	E	T	E
E	A	R	T	H	A	R	R	A	N



Mercury  
Venus  
Earth  
Mars

Jupiter  
Saturn  
Uranus  
Neptune



**Name:** .....

**Class:** .....

Identify the eight planets in the solar system. Use the fun facts provided as hints!



The smallest planet



Our Home



It has complex and icy rings



Rotates in the opposite direction.



Biggest planet.



The most distant planet.



Red Planet.



Rotates at a 90 degree angle.

Name: .....

Class: .....

Look at the pictures of the planets. Unscramble the words and write on the line.



uemyrcr

\_\_\_\_\_



nsuve

\_\_\_\_\_



raeht

\_\_\_\_\_



samr

\_\_\_\_\_



ptirjue

\_\_\_\_\_



tsuanr

\_\_\_\_\_



nruasun

\_\_\_\_\_



nteunpe

\_\_\_\_\_















**Name:** .....

**Class:** .....

Look at the pictures and write the words in the correct place

Mars	The moon	Uranus	Jupiter
Star	Mercury	Meteor	Venus
Earth	Neptune	Saturn	The sun

 <input type="text"/>	 <input type="text"/>	 <input type="text"/>
 <input type="text"/>	 <input type="text"/>	 <input type="text"/>
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**Name:** .....

**Class:** .....

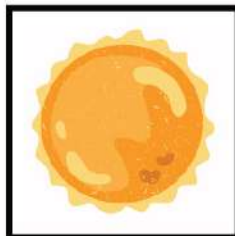
# SPACE

Label the pictures.

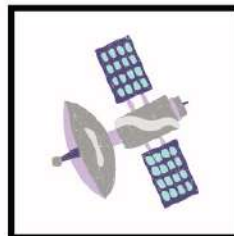
stars - meteor - telescope - galaxy - astronaut - satellite  
the Sun - the Earth - the Moon - rocket - UFO - falling star



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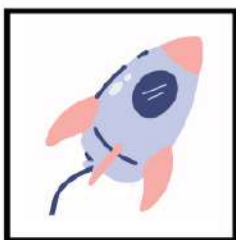
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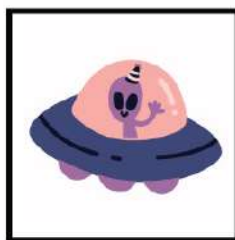
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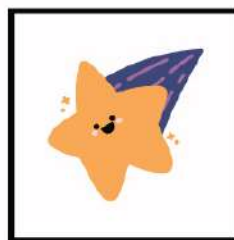
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**Name:** .....

**Class:** .....

## PLANETS FACTS

Match the planets and their characteristics.

			Write Number
1		<b>Mars</b>	<input type="radio"/> It is the hottest planet. It has no moons.
2		<b>Uranus</b>	<input type="radio"/> It is the biggest planet. It has a red spot.
3		<b>Neptune</b>	<input type="radio"/> It has one moon. It is our home.
4		<b>Saturn</b>	<input type="radio"/> It is the Rocky Red Planet. It has 2 moons.
5		<b>Mercury</b>	<input type="radio"/> It is the farthest planet from the sun.
6		<b>Jupiter</b>	<input type="radio"/> It is the smallest planet. It has no moons.
7		<b>Earth</b>	<input type="radio"/> It is the coldest planet. It has dark rings.
8		<b>Venus</b>	<input type="radio"/> It has bright rings. It is the sixth planet.



**Name:** .....

**Class:** .....

# SPACE LABYRINTH

Solve lines and solve The Puzzle



**Name:** .....

**Class:** .....

## PLANETS FACTS

Let's test your knowledge about Space. Read each question carefully and select answer.

1. The closest planet to the sun is?



Jupiter



Earth



Mercury



Uranus

2. Which planet is the least dense in the Solar System?



Saturn



Venus



Jupiter



Neptune

3. Which planet is named after the ancient Roman god of war?



Mars



Earth



Venus



Saturn

4. Which planet is the brightest natural object in Earth's night sky after the Moon?



Saturn



Venus



Neptune



Jupiter

5. The fastest spinning planet in our solar system is?



Mars



Jupiter



Mercury



Uranus

6. The most distant planet from the sun is?



Neptune



Uranus



Mars



Earth