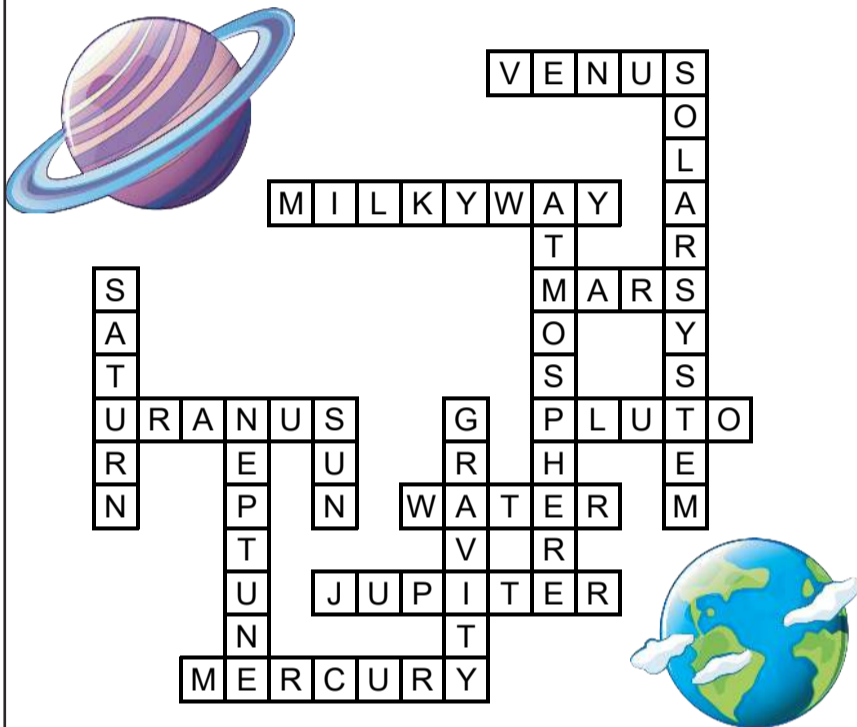




Let's explore the galaxy together

OUR SOLAR SYSTEM Crossword



ACROSS

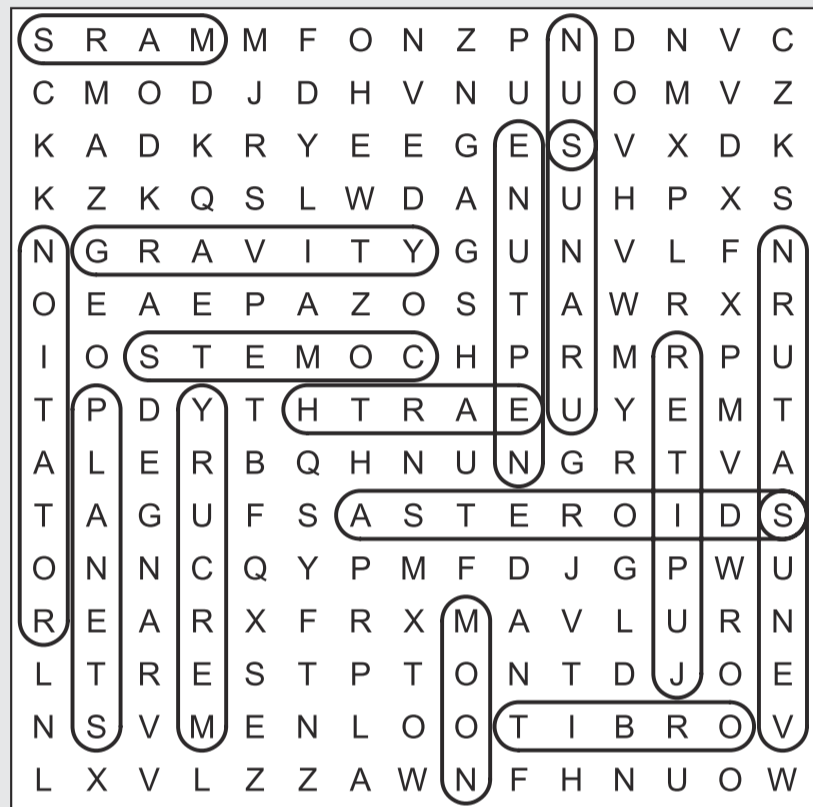
- Planet named after the Roman goddess of love and beauty.
- Our solar system is part of this galaxy.
- Nicknamed "the red planet".
- Third largest planet in our solar system.
- Now called a dwarf planet.
- Covers 70 percent of the Earth's surface.
- Largest planet in our solar system
- Planet closest to the sun

DOWN

- A star and the planets orbiting around it
- Layer of gas that surrounds a planet
- Planet named after the roman god of agriculture
- Planet furthest from the sun
- Closest star to Earth
- Force that keeps a planet moving in orbit

Word Search

DIRECTIONS: Find and circle the vocabulary words in the grid. Look for the words both horizontally and vertically.



- ASTEROIDS
- COMETS
- EARTH
- GRAVITY
- JUPITER
- MARS
- MERCURY
- MOON
- NEPTUNE
- ORBIT
- PLANETS
- ROTATION
- SATURN
- SUN
- URANUS
- VENUS

RIDDLES

I am strongest when you see me as round, but I am often viewed in other forms. I lift and drop the sea with my tremendous strength, and a man with a name

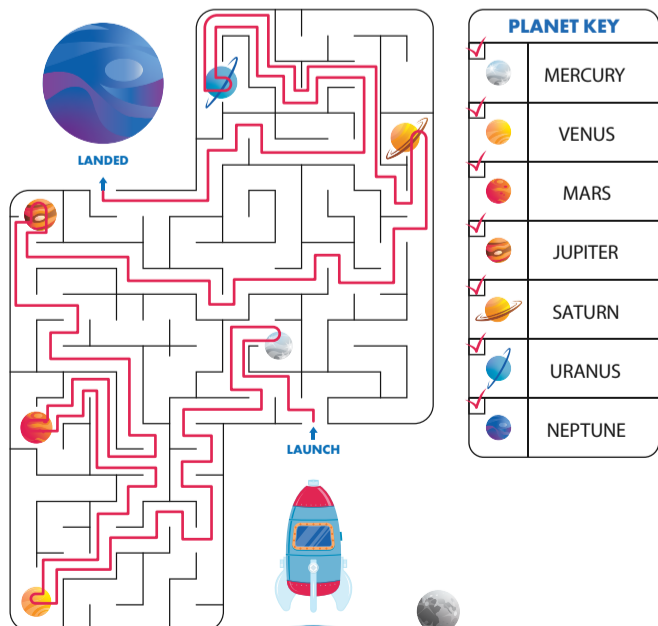
like 'powerful bicep' was the first to tread on me.

What am I?

Answer: I am the moon.

SOLAR SYSTEM MAZE

INSTRUCTIONS: Solve the maze to reach Neptune! Travel through the solar system and check off each planet in the planet key as you go.



FUN FACT

A day on Venus is longer than its year, lasting 243 Earth days while its year is only 225 Earth days.

SUDOKU

8	7	4	6	2	3	5	9	1
5	1	9	8	4	7	3	2	6
3	6	2	1	5	9	7	4	8
9	8	1	3	6	5	2	7	4
6	3	5	2	7	4	8	1	9
2	4	7	9	1	8	6	3	5
7	2	8	4	9	6	1	5	3
1	9	6	5	3	2	4	8	7
4	5	3	7	8	1	9	6	2