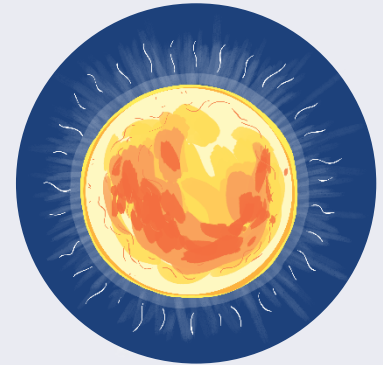


What is up in Space?

twinkl

What is up in the sky?

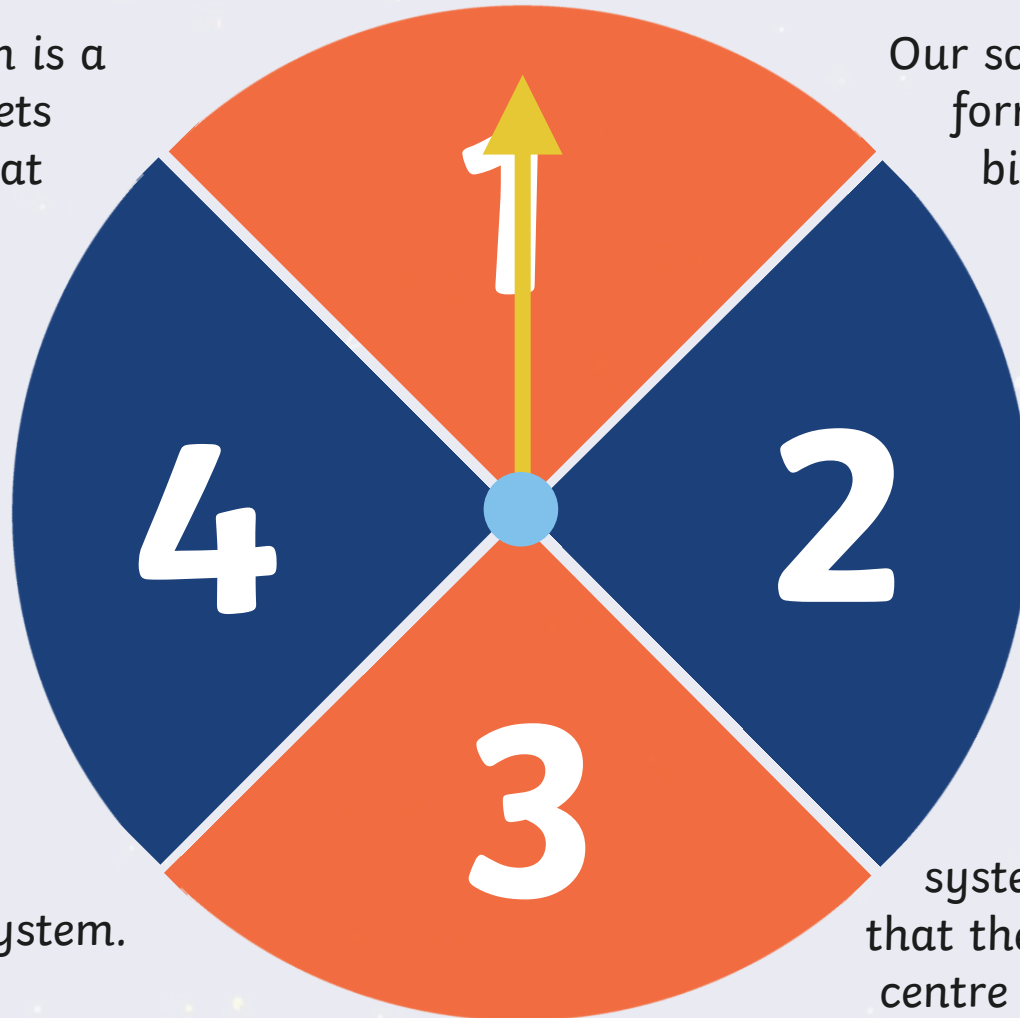
Click each image from left to right to find out!



What is a solar system?

A solar system is a group of planets and moons that all travel around a sun.

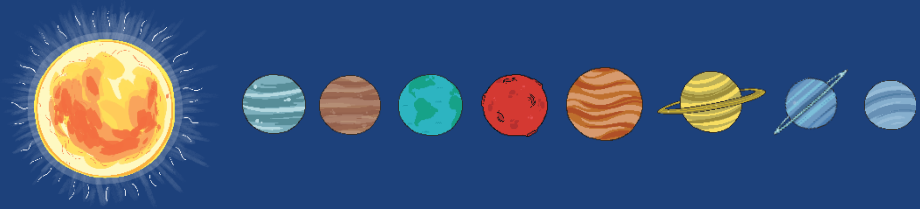
Our solar system was formed around 4.6 billion years ago.



There are eight planets in our solar system.

For many years, humans did not know about the solar system and thought that the Earth was the centre of the universe.

Neptune is the furthest from the Sun. It is also the coldest planet.



What is the Moon?

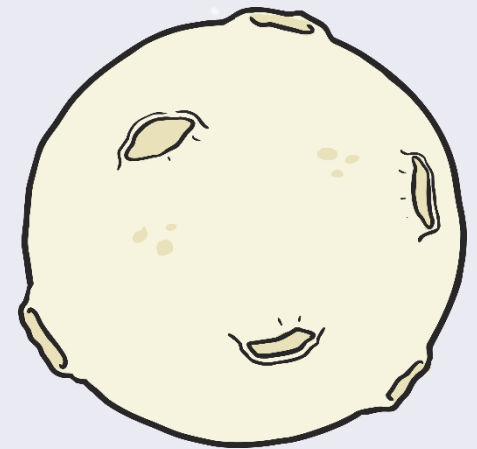
The Moon is made of rock (not cheese!).

The Moon is a 'natural satellite', which means it has always been there.

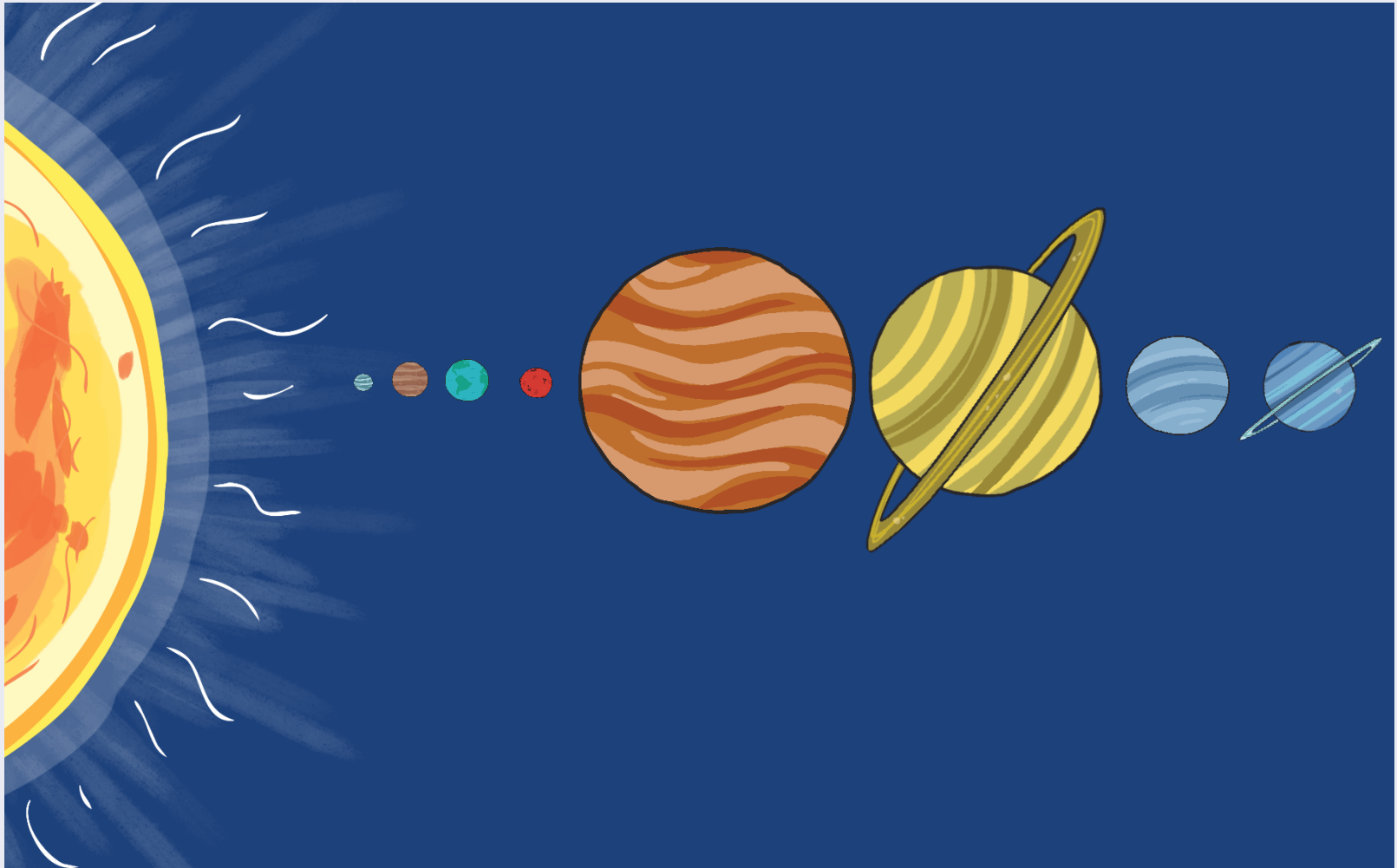
The Moon travels around the Earth.

It takes around 28 days for the Moon to travel around the Earth.

The Moon is around 4.5 billion years old.

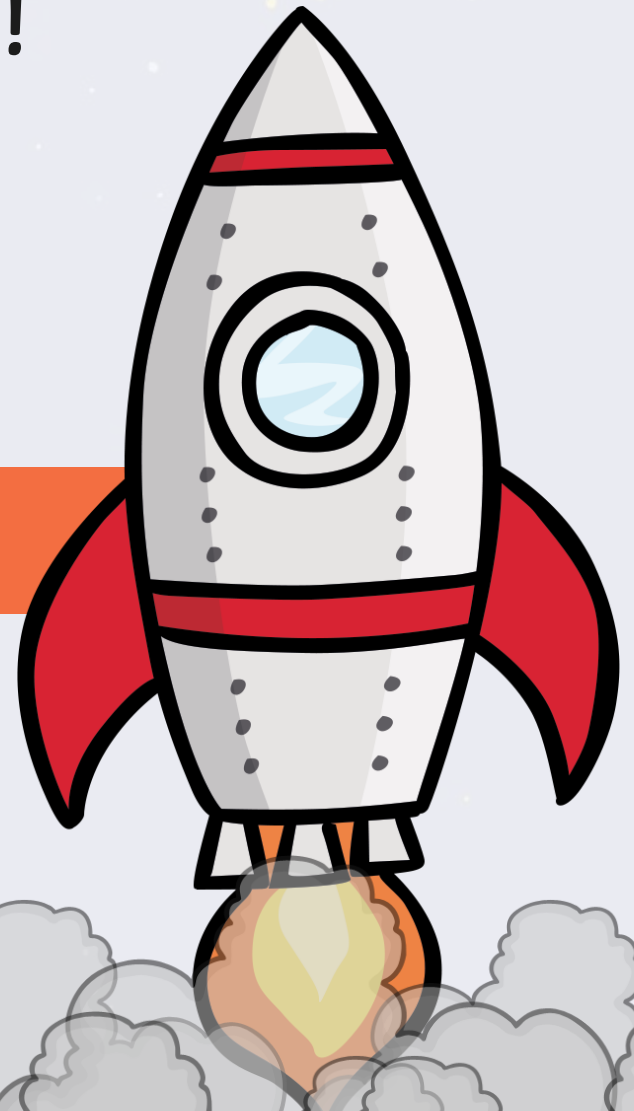


How big are the planets?



Space Quiz!

Can you launch the rocket by answering these questions correctly?



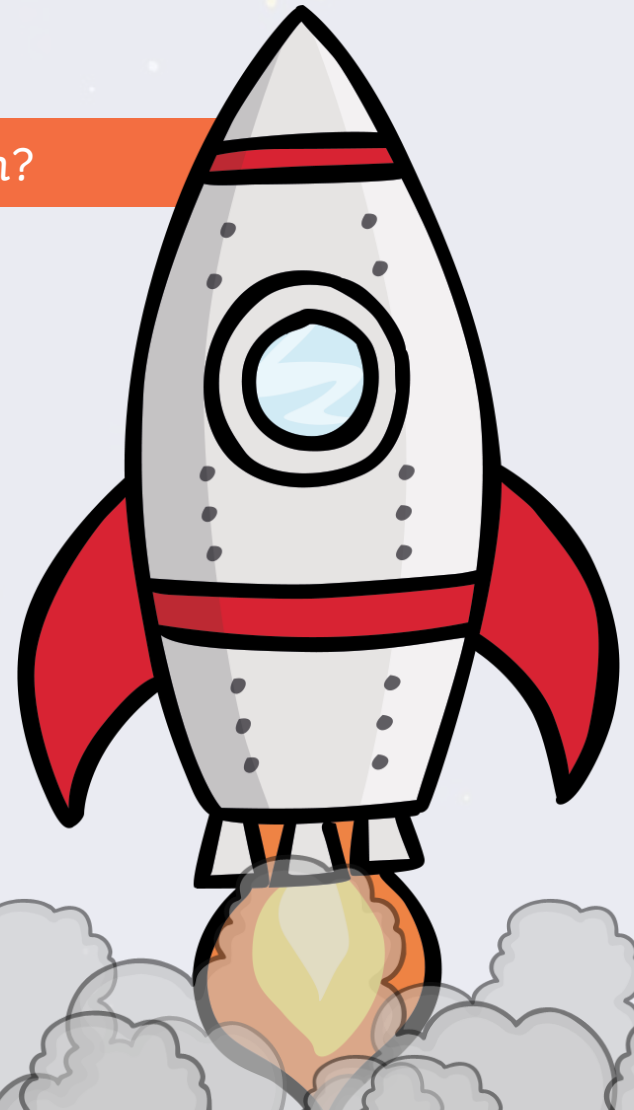
Question 1

What is the name of the planet that we live on?

Mercury

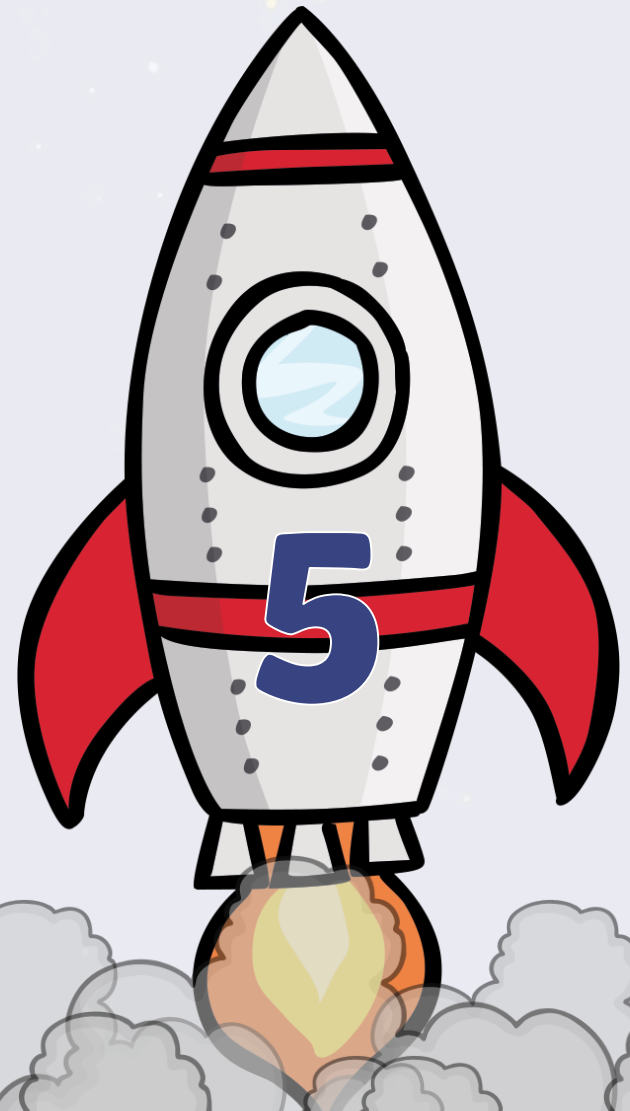
Saturn

Earth



Correct!

Go to
Question 2



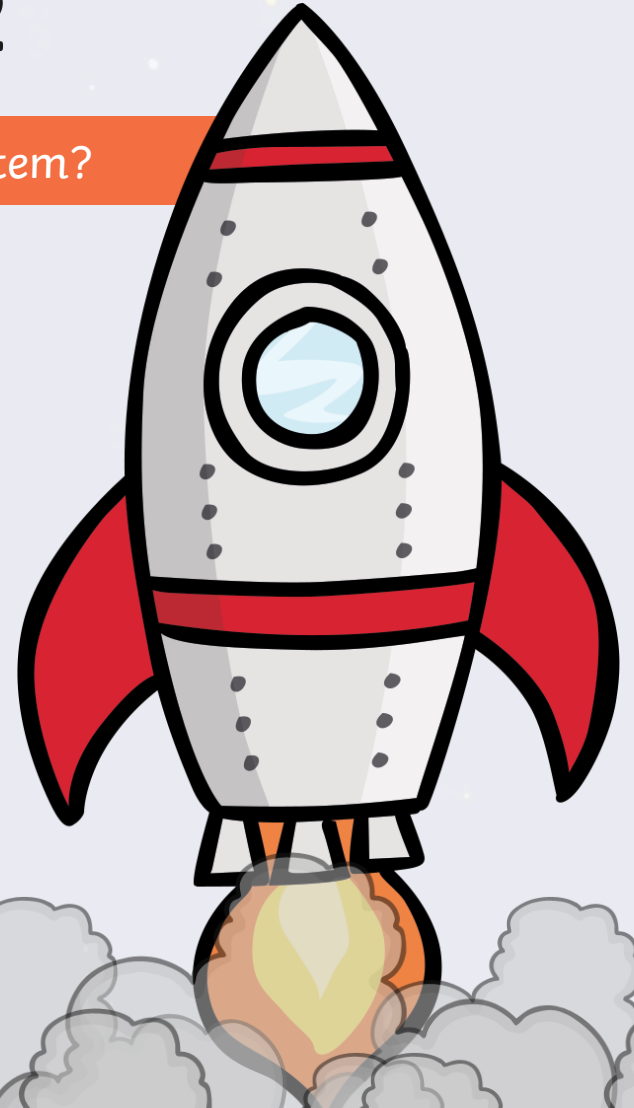
Question 2

What is at the centre of our solar system?

The Earth

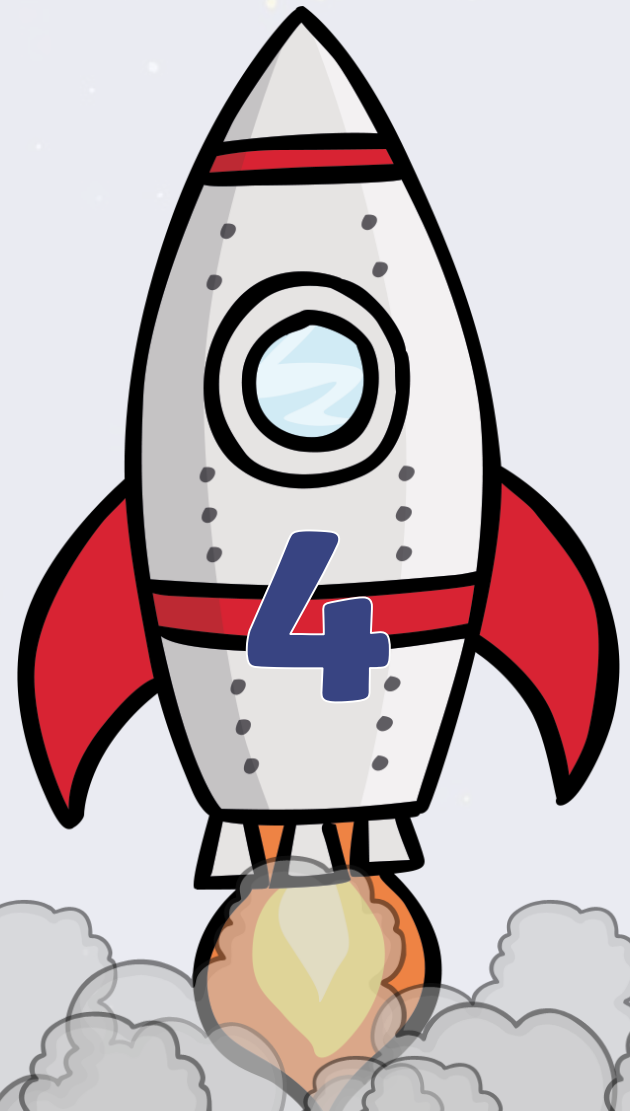
The Sun

The Moon



Correct!

Go to
Question 3



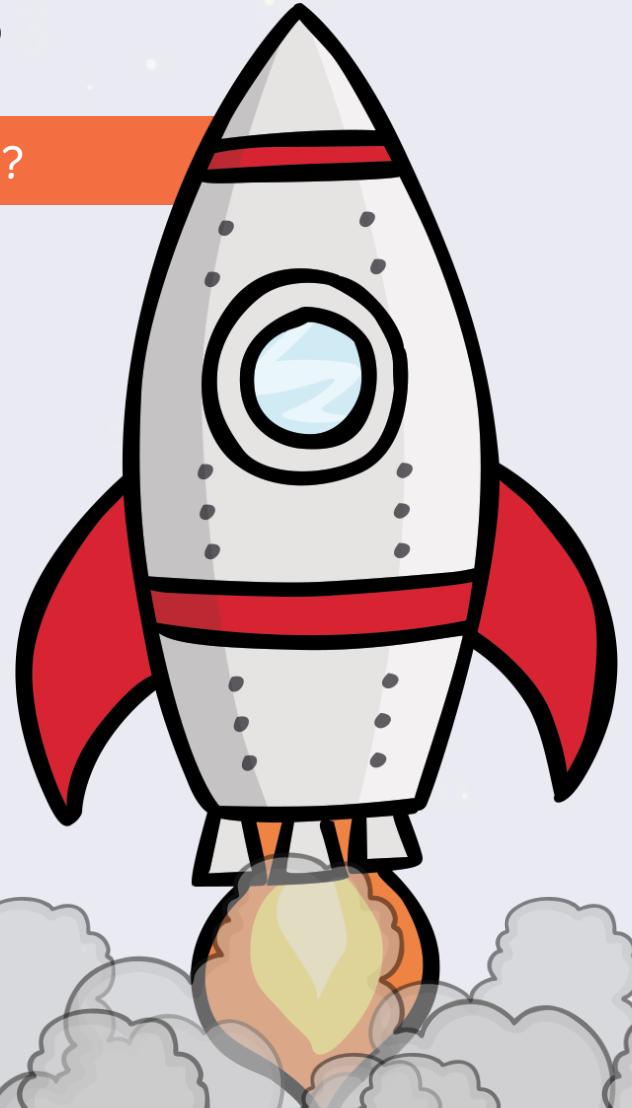
Question 3

Which planet is nearest to the Sun?

Mercury

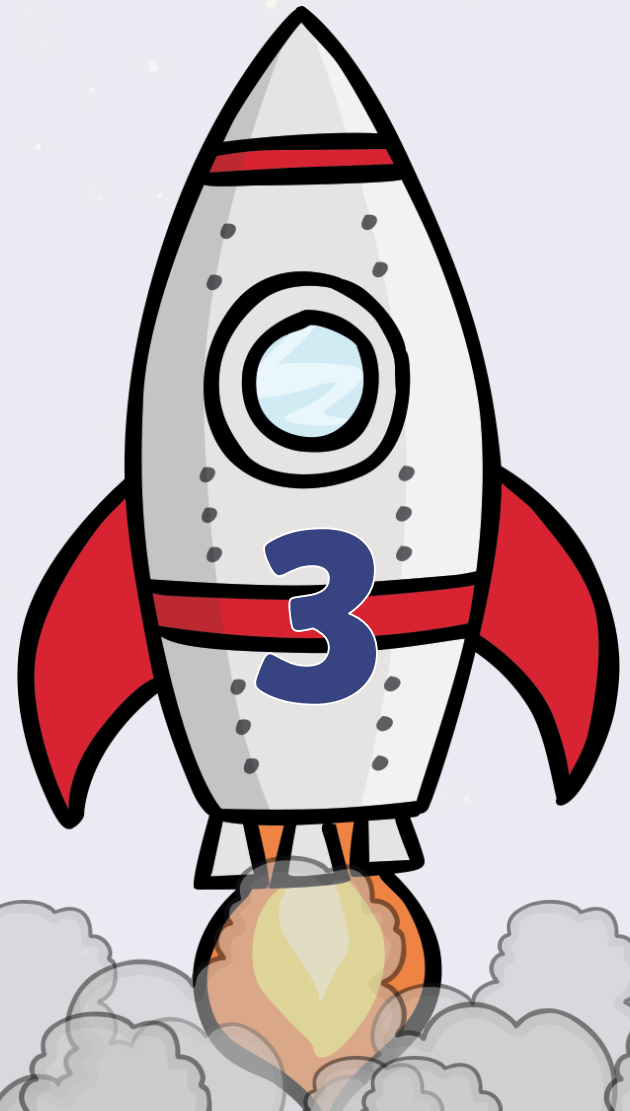
Mars

Neptune



Correct!

Go to
Question 4



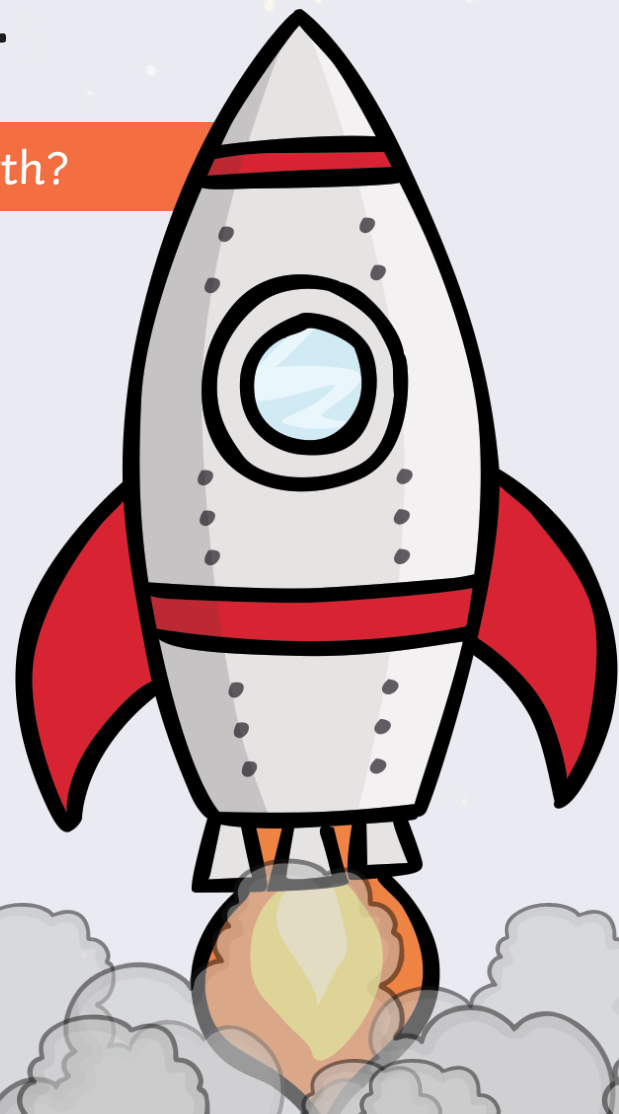
Question 4

What orbits (travels around) our Earth?

The Sun

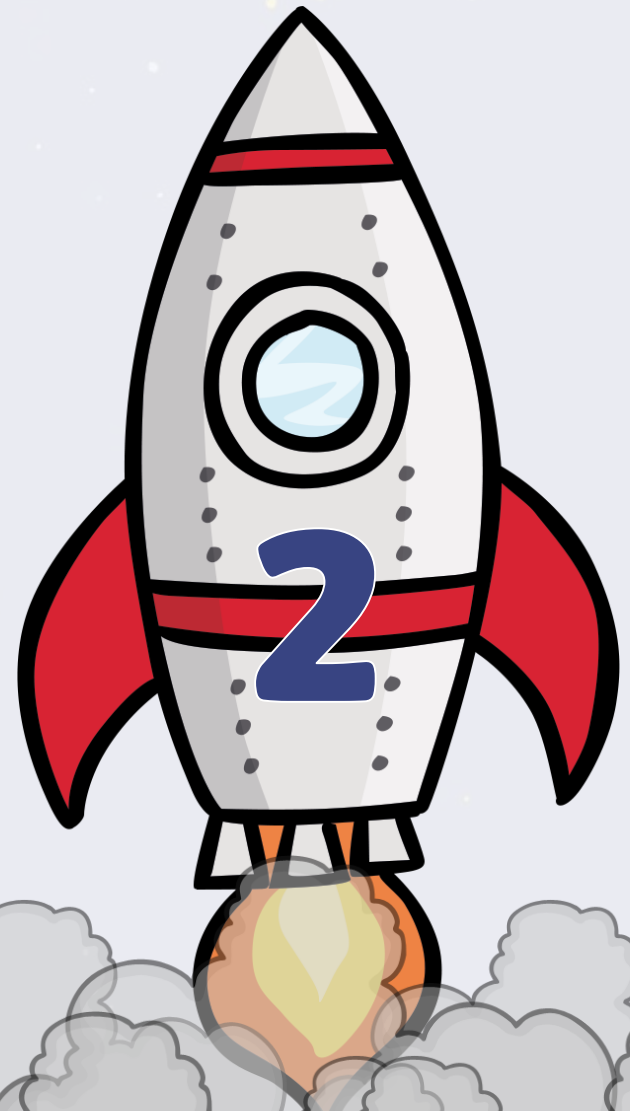
The Moon

Jupiter



Correct!

Go to
Question 5



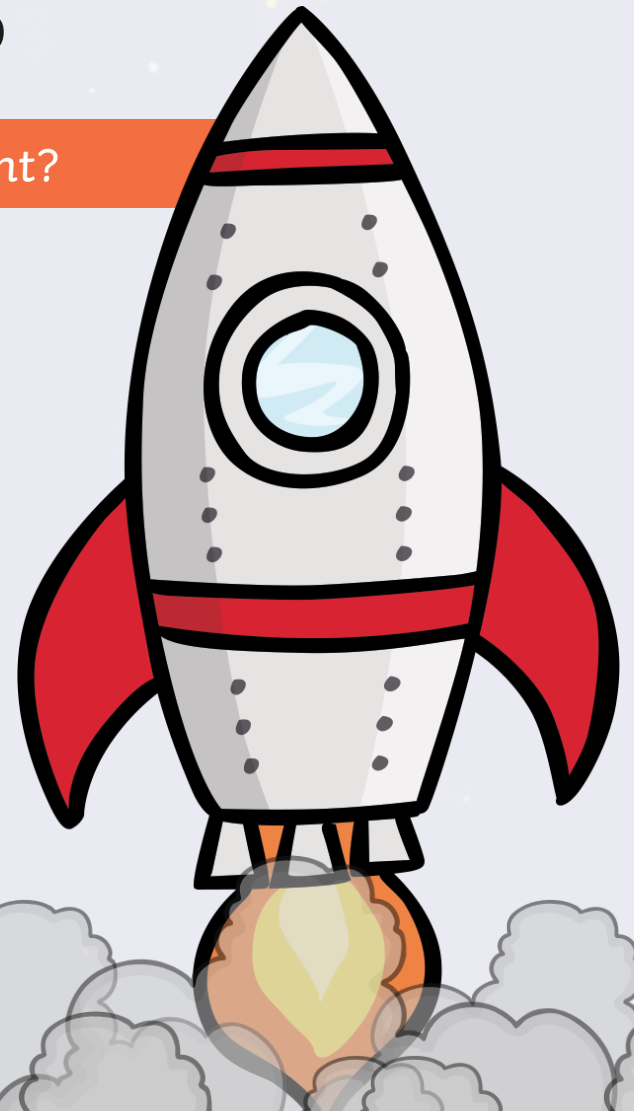
Question 5

What can you see 'twinkling' at night?

Asteroids

The Sun

Stars



Correct!

Lift Off!

