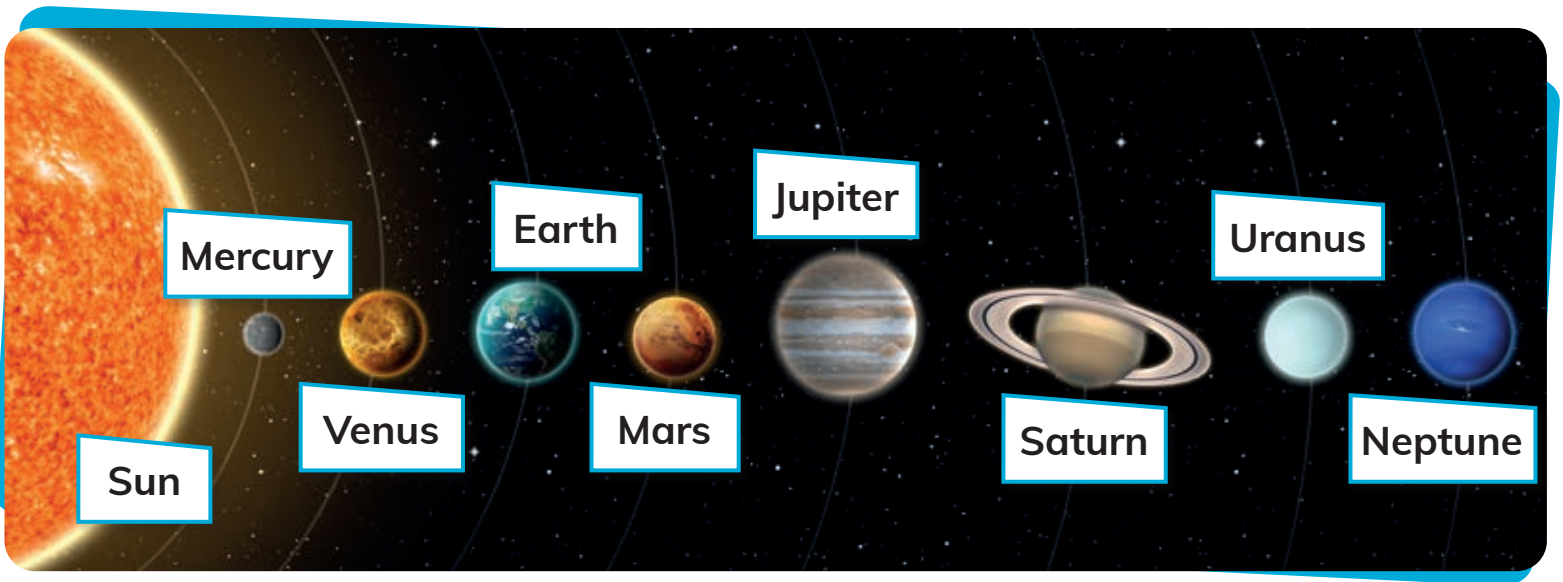


1

THE SOLAR SYSTEM

PLANETS

There are eight **planets** in our Solar System. They orbit the **Sun**.



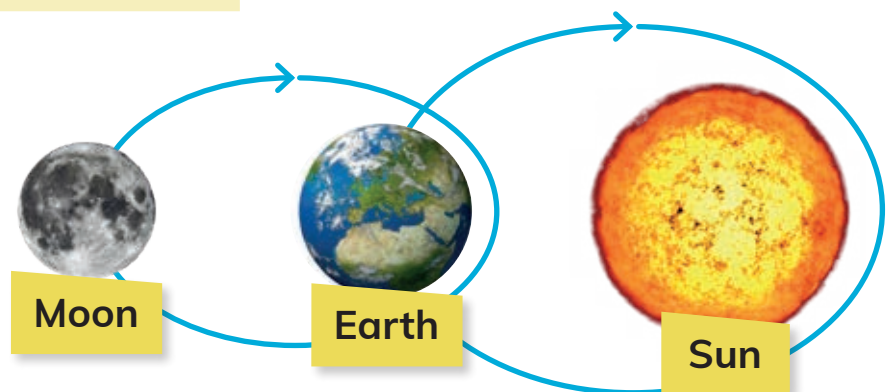
The **Earth** is the only planet in our Solar System with water, air and life.



THE SUN AND THE MOON

The Sun is the only **star** in our Solar System. It gives us **light** and **heat**.
The Moon is a **satellite**. It hasn't got air or water.

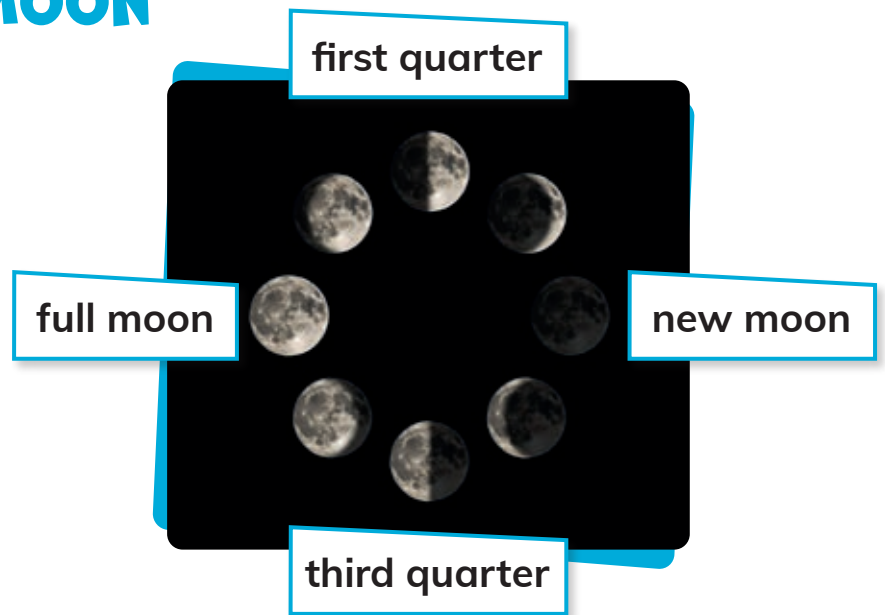
The Sun is at the centre of our Solar System.
The Earth **orbits** the Sun.
The Moon **orbits** the Earth.



THE PHASES OF THE MOON

The Moon orbits the Earth in **28 days**.

When there's a **full moon**, we can see the complete Moon. Changes in the Moon are **the phases of the Moon**.



DAY AND NIGHT

The Earth spins on its **axis**. **Rotation** takes 24 hours. It's **day** in the part of the world that the Sun shines on.



THE SEASONS

The Earth orbits the Sun in **one year**. **Revolution** causes the seasons.

The seasons are **spring**, **summer**, **autumn** and **winter**.

