

## What is the Solar System?

The Solar System includes the Sun, the Earth (where you are now!) and all of the other planets, asteroids and comets that go around and around it.

**Mercury** – is the smallest planet in our solar system. It's just a little bigger than Earth's moon. It is the closest planet to the sun, but it's actually not the hottest.

### Structure and Surface

- Mercury is the smallest planet in our solar system.
- Mercury is a terrestrial planet. It is small and rocky.
- Mercury doesn't really have an atmosphere.



MERCURY

**Jupiter** – is the biggest planet in our solar system. It's similar to a star, but it never got massive enough to start burning. It is covered in swirling cloud stripes.

### Structure and Surface

- Jupiter is a gas giant. It is made mostly of hydrogen and helium.
- Jupiter has a very thick atmosphere.
- Jupiter has rings, but they're very hard to see.



JUPITER

اسم المعلمة: بدور القاضي  
مديرة المدرسة: سوزان زعلم  
اسم الطالبه: رانيا ماهر

