

Earth



The only planet to have life.

Diameter: 12,756 km

Day Length: 23 hours, 56 minutes

Temperature: -88° to 58°C

Gravity: 9.8 m/s²

**Atmosphere: Nitrogen 75%,
Oxygen 21%**

Mars



It has the highest mountain in our solar system.

Diameter: 6,792 km

Day Length: 24 hours, 37 minutes

Temperature: -153° to 20°C

Gravity: 3.7 m/s²

**Atmosphere: Carbon dioxide 95%,
Nitrogen 2.7%**

Jupiter



Its Red Spot is a hurricane more than twice the size of Earth.

Diameter: 142,984 km

Day Length: 9 hours, 56 minutes

Temperature: -128° to 48°C

Gravity: 24.79 m/s²

**Atmosphere: Hydrogen 90%,
Helium 10%**

Saturn



Its rings are made from ice and carbon dust.

Diameter: 120,536 km

Day Length: 10 hours, 33 minutes

Temperature: -173° to 57°C

Gravity: 10.44 m/s²

**Atmosphere: Hydrogen 96%,
Helium 3%**

Mercury



The closest planet to the sun.

Diameter: 4,879 km

Day Length: 58 days, 15 hours

Temperature: -173° to 427°C

Gravity: 3.7 m/s²

**Atmosphere: Carbon dioxide 95%,
Nitrogen 2.7%**

Venus



Named after the goddess of love.

Diameter: 12,104 km

Day Length: 243 days

Temperature: -43° to 467°C

Gravity: 8.87 m/s²

**Atmosphere: Carbon dioxide 96.5%,
Nitrogen 3.5%**

Uranus



It is the only planet which spins on its side.

Diameter: 51,118 km

Day Length: 17 hours, 14 minutes

Temperature: -224°C

Gravity: 8.87 m/s²

**Atmosphere: Hydrogen 83%
Helium 15%**

Neptune



It takes 164.8 Earth years to go around the sun.

Diameter: 49,528 km

Day Length: 16 hours, 6 minutes

Temperature: -214°C

Gravity: 11.15 m/s²

**Atmosphere: Hydrogen 80%,
Helium 19%**