

Which planet has only 88 days in a year?

Mercury

What two things are the rings around Saturn made of?

Rock and ice

Which planet is known as the “Evening Star?”

Venus

The “Great Red Spot” is on which planet?

Jupiter

Which planet is called Earth’s twin?

Venus

Why is Venus so bright?

It reflects a lot of light from the Sun

Which planet is the home of living things?

Earth

How long does it take for Neptune to orbit the Sun?

164 years

True/False Earth has more than one moon.

False

Which planet is a blue and green ball of gas?

Uranus

Which planet is called the “Red Planet?”

Mars

Which planet in our solar system is the second largest?

Saturn

Why do scientists believe that Mars may have supported life?

They found evidence of frozen water and dry ice

Which planet is almost 1000 degrees hot in the day and 200 below zero at night?

Mercury

Which is the largest planet in our solar system?

Jupiter

Which planet is named after the Greek god of the heavens?

Uranus

How long does it take Jupiter to orbit the Sun?

12 years

How far from Earth is the planet Neptune?

3 billion miles

Which is larger,
Earth's moon or
Pluto?

Earth's moon

Frozen water and dry
ice has been found on
which planet?

Mars

Which planet is
third from the Sun?

Earth

Which planet is
closest to the Sun?

Mercury

Which planet is
fifth from the Sun?

Jupiter

Which planet in our
solar system is known
for the rings around it?

Saturn

Which of the 8 planets is about the same size as Earth?

Venus

What is the name of the spacecraft that landed on Mars?

Mariner

Which planet has more than 24 moons?

Jupiter

Is Saturn warmer or colder than Earth? Why?

Colder. Because it's farther from the Sun

Which planet, other than Saturn, has rings around it?

Uranus

The center of Uranus is made of what?

Rock

Does Uranus have any moons?

Yes, both large and small

Galileo first discovered which planet in 1610?

Mars

Which planet in our solar system is eighth from the Sun?

Neptune

Which planet is second from the Sun?

Venus

How many moons orbit Neptune?

Two

A day lasts for how many hours on Jupiter? Why?

Ten. Because Jupiter rotates faster than Earth

In 1976, spacecraft
landed on which
planet?

Mars

Why doesn't
Mercury have an
atmosphere?

It's too hot

What is the name
of Pluto's moon?

Charon

Name the eight
planets of our solar
system.

Mercury, Venus, Earth,
Mars Jupiter, Saturn,
Uranus, Neptune

Empty box for question

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