

**SOLAR SYSTEM** 

Largest Volcano in Solar System (Olympus Mons)

**Hint: Red Planet** 



**SOLAR SYSTEM** 

Smallest planet without a moon

Hint: Closest to the Sun



**SOLAR SYSTEM** 

Planet with the largest number of rings

**Hint: Gas Giant** 



**SOLAR SYSTEM** 

Planet considered to be Earth's sister planet

Hint: Planet is nearly the same size as Earth



**SOLAR SYSTEM** 

Terrestrial planet that rotates in 24 hours

Hint: The only planet we know with life



**SOLAR SYSTEM** 

Planet that has the strongest gravity in solar system

Hint: Largest planet



**SOLAR SYSTEM** 

Planet farthest from the sun

Hint: Deep blue color



**SOLAR SYSTEM** 

Planet with large dust storms

**Hint: Red Planet** 



**SOLAR SYSTEM** 

Planets' moons have names after characters created by William Shakespeare

Hint: Planet looks like it rotates on its side



**SOLAR SYSTEM** 

Rings made of ice and dust

Hint: Second largest gas giant



**SOLAR SYSTEM** 

Largest planet in solar system

**Hint: Gas Giant** 



**SOLAR SYSTEM** 

Planet is considered the hottest in the solar system

Hint: Earth's sister planet



# GIANT

**SOLAR SYSTEM** 

The planet that has the largest canyon in the solar system

Hint: Red planet



# GIANT

**SOLAR SYSTEM** 

Planet that is one AU from the sun

Hint: Planet has a large amount of water



**SOLAR SYSTEM** 

Coldest planet in solar system

Hint: Blue-green color



**SOLAR SYSTEM** 

Seasons last for 40 years

Hint: Deep blue planet



**SOLAR SYSTEM** 

Planet with iron core and a wrinkle-like surface

Hint: Closest to the Sun



# GIANT

**SOLAR SYSTEM** 

Planet has a moon larger than Mercury

**Hint: Gas Giant** 



**SOLAR SYSTEM** 

Planet that takes 365.25 days to revolve around the sun

Hint: Only planet with lots of liquid water on the surface



**SOLAR SYSTEM** 

Planet that orbits 9.5 AU from the sun

Hint: Known for its beautiful rings

# **GIANT**MAPS

**SOLAR SYSTEM** 

Smallest terrestrial planet

Hint: Closest to the Sun

# **GIANT**MAPS

**SOLAR SYSTEM** 

Planet that is known to have 67 moons

**Hint: Largest planet** 

# **GIANT**MAPS

**SOLAR SYSTEM** 

Planet with two small moons

Hint: Red planet

# **GIANT**MAPS

**SOLAR SYSTEM** 

Considered to be the smallest gas giant

Hint: Deep blue color

# **GIANT**MAPS

**SOLAR SYSTEM** 

Surface of planet is covered in craters

Hint: Smallest planet

# **GIANT**MAPS

**SOLAR SYSTEM** 

Brightest object in night sky (other than our moon)

Hint: Earth's sister planet

# **GIANT**MAPS

**SOLAR SYSTEM** 

"Third Rock" from the sun

Hint: Has one moon

# **GIANT**MAPS

**SOLAR SYSTEM** 

Most distant planet seen without a telescope

Hint: Is known for its beautiful rings

# **GIANT**MAPS

**SOLAR SYSTEM** 

Planet's north pole receives sunlight for 42 years; then is in darkness for 42 years

Hint: Planet looks to rotate on its side

# **GIANT**MAPS

**SOLAR SYSTEM** 

Planet that is an average of 30 AU from the sun

Hint: Planet has a beautiful blue color



**SOLAR SYSTEM** 

Planet contains a giant storm called "The Great Red Spot"

Hint: Largest planet



**SOLAR SYSTEM** 

First planet discovered using a telescope

Hint: Planet is blue-green and can look almost featureless



**SOLAR SYSTEM** 

Planet that has two moons

Hint: Red planet



**SOLAR SYSTEM** 

Takes 88 days to revolve around the sun

Hint: Closest to the Sun



**SOLAR SYSTEM** 

Planet that has 13 known rings; some dark and some brightly colored

Hint: Planet looks to tilt on its side



**SOLAR SYSTEM** 

Atmosphere mostly made of carbon dioxide

Hint: Earth's sister planet



**SOLAR SYSTEM** 

Cassini, the largest interplanetary spacecraft ever built, orbited this planet

Hint: Planet has beautiful rings



**SOLAR SYSTEM** 

Only planet with one moon

Hint: Astronauts have landed on this planet's moon



**SOLAR SYSTEM** 

The windiest planet—has stronger winds and storms than Jupiter

Hint: Beautiful blue planet



**SOLAR SYSTEM** 

Sun rises in the west and sets in the east

Hint: Earth's sister planet