



## One-Word Answer Questions

Which hemisphere is tilted toward the Sun when it is summer there?

➡ .....

What imaginary line divides the Earth into two hemispheres?

➡ .....

At which place on Earth are there no distinct seasons?

➡ .....

How many planets are in the solar system?

➡ .....

What is the name of Earth's natural satellite?

➡ .....

What do we call a lump of ice and dirt that moves around the Sun?

➡ .....

What are the rocky objects between Mars and Jupiter called?

➡ .....

What name do we give to rocks from space that enter Earth's atmosphere?

➡ .....

Who were the first humans to travel into space and land on the Moon? (general term)

➡ \_\_\_\_\_

What is the name of Saturn's moon where robots have landed?

➡ \_\_\_\_\_

What orbiting station around Earth carries astronauts and scientists?

➡ \_\_\_\_\_

What telescope was carried into space by the space station?

➡ \_\_\_\_\_

What do we call unmanned spacecraft that travel to planets and moons?

➡ \_\_\_\_\_

What is the whole of space called?

➡ \_\_\_\_\_

What do we call a huge group of stars?

➡ \_\_\_\_\_

What is the name of our galaxy?

➡ \_\_\_\_\_

Which American astronomer discovered other galaxies outside the Milky Way?

➡ \_\_\_\_\_

What did Edwin Hubble prove was expanding?

➡ \_\_\_\_\_

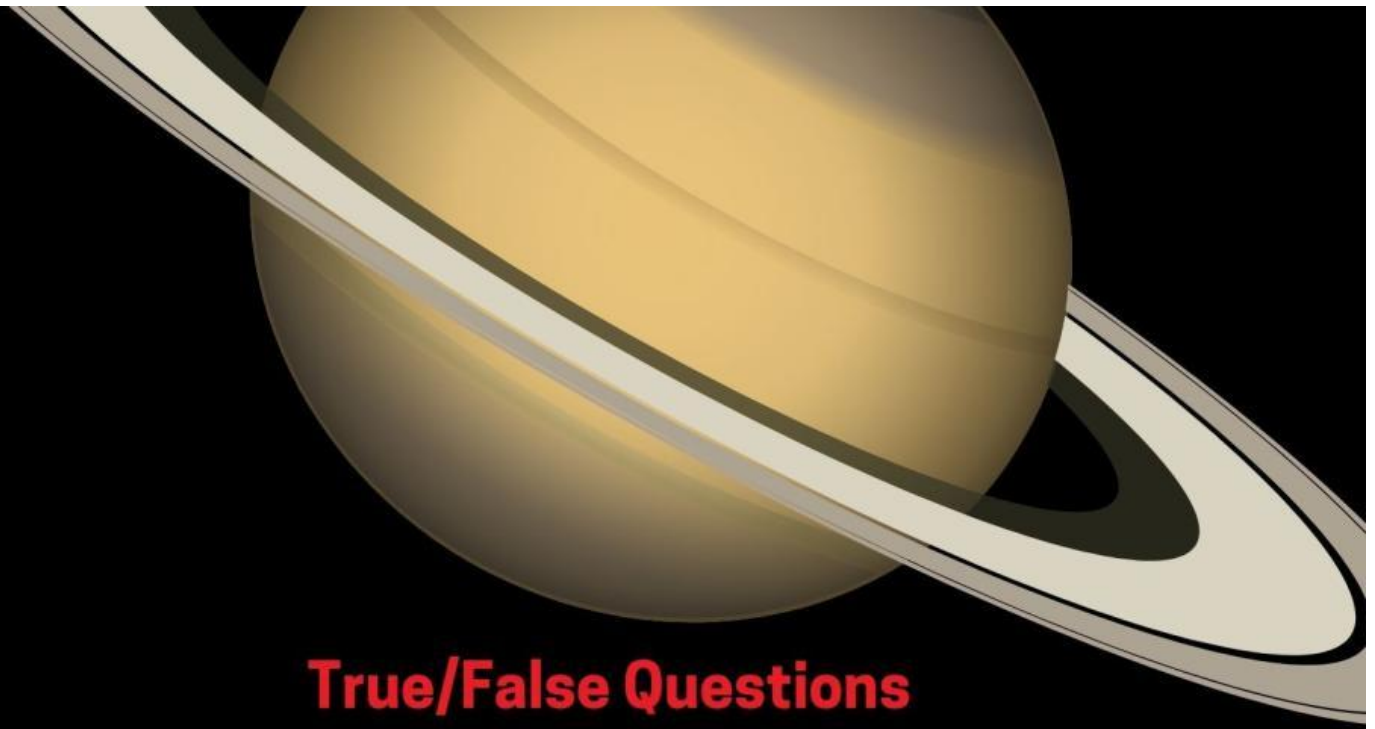
What instrument makes stars look bigger and brighter?

➡ \_\_\_\_\_

What is the small vehicle robot used on the Moon and Mars called?

➡ \_\_\_\_\_





## True/False Questions

### WRITE T or F

1. The seasons are the same in both hemispheres at the same time. (\_\_\_\_)
2. When the northern hemisphere has summer, the southern hemisphere has winter. (\_\_\_\_)
3. At the equator, there are four distinct seasons. (\_\_\_\_)
4. The solar system has eight planets. (\_\_\_\_)
5. The Sun is a planet. (\_\_\_\_)
6. The Moon is Earth's satellite. (\_\_\_\_)
7. Comets are made of ice and dirt. (\_\_\_\_)
8. Asteroids are found between Mars and Jupiter. (\_\_\_\_)
9. Meteors are also called shooting stars. (\_\_\_\_)
10. Astronauts have landed on the Moon. (\_\_\_\_)

1. Astronauts have visited Mars. (\_\_\_\_)
2. Robots have landed on Titan, Saturn's moon.  
(\_\_\_\_)
3. The International Space Station orbits the  
Earth. (\_\_\_\_)
4. The Hubble Space Telescope takes images of  
outer space. (\_\_\_\_)
5. Probes are unmanned spacecraft controlled  
from Earth. (\_\_\_\_)
6. The universe contains billions of galaxies. (\_\_\_\_)
7. The Milky Way is the largest galaxy in the  
universe. (\_\_\_\_)
8. Edwin Hubble discovered that the universe is  
expanding. (\_\_\_\_)
9. Telescopes make distant objects appear  
bigger and brighter. (\_\_\_\_)
10. Rovers are small vehicles used on the Moon  
and Mars. (\_\_\_\_)