## **SPACE BRAIN TEASERS**

1. I am the closest planet to the Sun. Who am I?

**Answer: Mercury** 

2. I am known as the Red Planet. What planet am I?

**Answer: Mars** 

3. I am the largest planet in the solar system, and I have a big red spot. Who am I?

**Answer: Jupiter** 

4. I am a bright object in the sky, but I am not a planet. I am made of gas and give light.

What am I?
Answer: Star

5. I am Earth's natural satellite and cause the tides. What am I?

**Answer: Moon** 

6. I am a dwarf planet located in the Kuiper Belt. Who am I?

**Answer: Pluto** 

7. I am the planet known for my beautiful rings. What planet am I?

**Answer: Saturn** 

8. I am the only planet where life is known to exist. Which planet am I?

**Answer: Earth** 

9. I am a group of stars that forms a pattern, and people often give me a name. What am I?

**Answer: Constellation** 

10. I am an object in space made of ice and dust, and I have a tail when I get close to the

Sun. What am I?
Answer: Comet

11. I am the galaxy where Earth is located. What is my name?

**Answer: Milky Way** 

12. I am a rocky object that orbits the Sun but is much smaller than a planet. What am I?

Answer: Asteroid

13. I am the hottest planet in the solar system, even though I am not the closest to the Sun. Which planet am I?

**Answer: Venus** 

14. I am a powerful burst of energy in space, and I am caused by the collapse of a massive star. What am I?

Answer: Supernova

15. I am the force that keeps planets in orbit around the Sun. What am I?

**Answer: Gravity** 

