

Space Exploration and Public Speaking

Astronomy · Answer Key · 15 Questions

1. Which planet is known as the Red Planet?

- A) Venus
- B) Mars**
- C) Jupiter
- D) Saturn

2. What is the largest planet in our solar system?

- A) Earth
- B) Neptune
- C) Saturn
- D) Jupiter**

3. Which galaxy is home to the Earth and the Sun?

- A) Andromeda
- B) Milky Way**
- C) Triangulum
- D) Whirlpool

4. What is the closest star to the Earth?

- A) Proxima Centauri
- B) Sirius
- C) The Sun**
- D) Betelgeuse

5. Which planet is famous for its prominent ring system?

- A) Saturn**
- B) Mars
- C) Venus
- D) Mercury

6. What is the natural satellite of the Earth?

- A) Titan
- B) Phobos
- C) The Moon**
- D) Europa

7. Which planet is closest to the Sun?

- A) Venus
- B) Earth
- C) Mercury**
- D) Mars

8. How many planets are in our solar system?

- A) 7
- B) 8**
- C) 9
- D) 10

9. What gas do stars primarily burn as fuel?

- A) Oxygen
- B) Carbon
- C) Hydrogen**
- D) Nitrogen

10. Which planet is known for having a Great Red Spot?

- A) Jupiter**
- B) Saturn
- C) Uranus
- D) Neptune

11. What force keeps the planets in orbit around the Sun?

- A) Magnetism
- B) Gravity**
- C) Friction
- D) Inertia

12. Which planet is known as the 'Morning Star' or 'Evening Star'?

- A) Mars
- B) Venus**
- C) Mercury
- D) Saturn

13. What is the hottest planet in our solar system?

- A) Mercury
- B) Mars
- C) Venus**
- D) Jupiter

14. Which planet is the eighth planet from the Sun?

- A) Uranus
- B) Neptune**
- C) Saturn
- D) Jupiter

15. What is the name of the first human-made object to reach space?

- A) Sputnik 1**
- B) Apollo 11
- C) Vostok 1
- D) Voyager 1