Cosmic Harmonies and Astronomy

Astronomy · Answer Key · 20 Questions

1. Which planet is known as the 'Red Planet' and has inspired many musical compositions?

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

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

A) Earth
B) Neptune
C) Jupiter
D) Mars

3. What is the name of the galaxy that contains our Solar System?

A) Andromeda
B) Milky Way
C) Sombrero
D) Whirlpool

4. Which star is at the center of our solar system?

A) Polaris
B) Betelgeuse
C) The Sun
D) Sirius

5. How many planets are in our solar system?

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

6. Which planet is famous for having prominent, visible rings?

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

7. What is the natural satellite that orbits the Earth?

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

8. Which planet is closest to the Sun?

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

9. What type of celestial body is the Sun?

A) Planet
B) Asteroid
C) Star
D) Moon

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

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

11. Which planet is nicknamed the 'Evening Star'?

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

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

A) Magnetism
B) Gravity
C) Electricity
D) Friction

13. What is the name of the icy body that leaves a 'tail' as it orbits the Sun?

A) Comet
B) Asteroid
C) Meteorite
D) Planet

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14. Which planet is the coldest in our solar system?

A) Mars
B) Venus
C) Uranus
D) Neptune

15. What is the term for a massive collection of gas, dust, and billions of stars?

A) Planet
B) Galaxy
C) Moon
D) Asteroid

16. Which planet is named after the Roman god of the sea?

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

17. Which planet is sometimes referred to as Earth's 'sister planet' due to similar size?

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

18. What is the primary gas that makes up the Sun?

A) Oxygen
B) Nitrogen
C) Hydrogen
D) Carbon Dioxide

19. In what unit do astronomers measure the distance between stars?

A) Miles
B) Light-years
C) Kilometers
D) Inches

20. Which of these is the furthest planet from the Sun?

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

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