

# Social Psychology and the Cosmos

Social Psychology · Practice Test · 24 Questions

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**1. Which celestial body, often a subject of human fascination and artistic expression, is Earth's only natural satellite?**

- A) Mars
- B) The Moon
- C) Jupiter
- D) Venus

**2. The largest planet in our solar system, known for its Great Red Spot, is called:**

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

**3. Our Sun is classified as what type of star?**

- A) Red Giant
- B) White Dwarf
- C) Neutron Star
- D) Yellow Dwarf

**4. Which planet is famous for its prominent rings, made of ice particles and rocky debris?**

- A) Mars
- B) Jupiter
- C) Saturn
- D) Mercury

**5. The phenomenon of stars appearing to twinkle is caused by:**

- A) Their rotation
- B) Atmospheric distortion
- C) Their internal temperature fluctuations
- D) The observer's eye

**6. What is the name of the galaxy that contains our solar system?**

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

**7. Which planet is often called the 'Red Planet' due to its iron oxide surface?**

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

**8. The force that keeps planets in orbit around the Sun is known as:**

- A) Electromagnetism
- B) Nuclear fusion
- C) Gravity
- D) Inertia

**9. What is the closest planet to the Sun?**

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

**10. The boundary around a black hole beyond which nothing, not even light, can escape is called the:**

- A) Singularity
- B) Accretion disk
- C) Event horizon
- D) Photon sphere

**11. What is the primary gas that makes up the Sun?**

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

**12. Which planet is known for its extreme temperatures and is often called Earth's 'twin' in size?**

- A) Mars
- B) Mercury
- C) Venus
- D) Uranus

**13. The process by which stars produce energy is called:**

- A) Fission
- B) Fusion
- C) Combustion
- D) Evaporation

**14. What is the name of the dwarf planet that was formerly classified as the ninth planet?**

- A) Ceres
- B) Eris
- C) Makemake
- D) Pluto

**15. A massive explosion of a star, often resulting in a black hole or neutron star, is called a:**

- A) Nebula
- B) Supernova
- C) Quasar
- D) Pulsar

**16. Which planet in our solar system has the most moons?**

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

**17. The study of the origin, evolution, and eventual fate of the universe is called:**

- A) Astrophysics
- B) Cosmology
- C) Geology
- D) Meteorology

**18. Which planet spins on its side, with its axis tilted at about 98 degrees?**

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

**19. The 'rocky' inner planets of our solar system are:**

- A) Jupiter, Saturn, Uranus, Neptune
- B) Mercury, Venus, Earth, Mars
- C) Mars, Jupiter, Venus, Saturn
- D) Earth, Saturn, Mars, Uranus

**20. What is the name of the natural phenomenon responsible for the Northern and Southern Lights?**

- A) Solar flares
- B) Aurora borealis and aurora australis
- C) Meteor showers
- D) Comet tails

**21. Which gas giant is known for its distinct blue color, caused by methane in its atmosphere?**

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

**22. The distance light travels in one year is called a:**

- A) Astronomical Unit
- B) Parsec
- C) Light-year
- D) Kilometer

**23. What is the region of space beyond Neptune that contains many icy bodies, including Pluto?**

- A) Asteroid Belt
- B) Oort Cloud
- C) Kuiper Belt
- D) Galactic Core

**24. Which planet has the highest surface temperature in our solar system?**

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