

# PASSPORT TO THE SOLAR SYSTEM QUIZ



1. Name 1 layer of the sun
2. Where in the universe is our solar system?
3. Name one of the most abundant gases in the universe
4. How does the moon benefit the earth?
5. Which planet has the largest volcano of the solar system?
6. Which planet has the largest canyon of the solar system?
7. What is the giant red spot on Jupiter?
8. Name the terrestrial planets.
9. Name the Jovian planets
10. Which is the hottest planet?
11. Which is the coldest planet?
12. Which planet experiences double sun rises and sunsets?
13. Name a planet that rotates in retrograde.
14. Which planet has the shortest year?
15. Name a planet that has storms.
16. Which planet has the most volcanoes in the solar system?

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17. Which planet has the highest wind speeds?
18. Which of the following planets do not have moons?
19. Which planets have volcanoes?
20. Which planet is the closest in size and distance to the earth?
21. Which planet is the most like the earth?
22. What is the name of the biggest asteroid?
23. Which planet has the biggest impact crater in the solar system.
24. Name two planets with rings.
25. What is the most volcanic object in our solar system?
26. Which planet is nicknamed the cosmic vacuum cleaner?
27. What protects the earth from frequent meteor impacts like those on the moon?
28. Which planet experiences atmospheric lightning storms and sulfuric acid clouds.
29. Which moon of Saturn blasts freezing geysers at up to 1,400 mph?
30. Name of the planets and 1 distinguishing fact about each of them.