

# Science quiz questions

*There's so much interesting stuff in the world to find out! Go online and find short answers to the following questions. Feel free to allocate a certain number of questions to each member in your group. Then get together and report to each other on your findings.*

1. Humans and chimpanzees share roughly how much DNA?
- 2. What is the most abundant gas in the Earth's atmosphere?**
3. Roughly how long does it take for the sun's light to reach Earth – 8 minutes, 8 hours or 8 days?
- 4. Which famous British physicist wrote A Brief History of Time?**
5. At what temperature are Celsius and Fahrenheit equal?
- 6. What modern-day country was Marie Curie born in?**
7. What is the biggest planet in our solar system?
- 8. What name is given for the number of protons found in the nucleus of an atom?**
9. How many vertebrae does the average human possess?
- 10. What was the name of the first man-made satellite launched by the Soviet Union in 1957?**
11. Which oath of ethics taken by doctors is named after an Ancient Greek physician?
- 12. What is a material that will not carry an electrical charge called?**
13. Which Apollo moon mission was the first to carry a lunar rover?
- 14. How many teeth does an adult human have?**
15. What is the study of mushrooms called?
- 16. On the periodic table, what symbol stands for silver?**
17. Which two planets lack moons?
- 18. How many hearts do octopuses have?**
19. In electronics, what does DC stand for?
- 20. What was the name of the first supersonic passenger airliner?**
21. At what temperature are Fahrenheit and Celsius equal to each other?

- 22. Which planet has the most moons?**
23. In the periodic table, what's the symbol for zinc?
- 24. What type of animal is a barramundi**
25. What is a pomelo? Is it a) A hat b) A fruit c) A musical instrument?
- 26. What's the material called that won't carry an electric charge?**
27. Where on the human body would you find the papillae?
- 28. Who was the ancient Greek god of medicine?**
29. What kitchen appliance that saves us time did Percy Spencer invent?
- 30. Umami is the name of one of the five basic what?**
31. If you get scurvy, what vitamin are you deficient in?
- 32. What is equal to mass times acceleration?**
33. Who wrote A Brief History of Time?
- 34. Which frozen gas forms dry ice?**
35. What does a chronometer measure
- 36. What is the part of the eye called that's coloured and surrounds the pupil?**
37. For which animal is the Latin word lupine used?
- 38. What is the lightest metal?**
39. What type of sugar does the brain need for energy?
- 40. Alopecia causes what to be lost from the body?**
41. Who discovered radio waves?
- 42. What disease can you get from ticks?**
43. Out of the seven colours of the rainbow, which one is in the middle?
- 44. What makes up between 0.5 per cent and three per cent of the dry weight of tobacco?**
45. In computer science, what does USB stand for?