**Knowledge & Science Trivia**

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| **#** | **Question** | **Correct Answer** |
| **1** | **What is the first planet in our solar system?** | Mercury |
| **2** | **What galaxy is Earth located in?** | The Milky Way |
| **3** | **What is the largest planet in our solar system?** | Jupiter |
| **4** | **Who was the first person to walk on the moon?** | Neil Armstrong |
| **5** | **Which planet is known as the 'red planet'?** | Mars |
| **6** | **What is the hottest planet in our solar system?** | Venus |
| **7** | **What is the smallest planet in our solar system?** | Mercury |
| **8** | **What is the second planet in our solar system?** | Venus |
| **9** | **Who developed the theory of relativity?** | Albert Einstein |
| **10** | **What is the formula of Water?** | H2O |
| **11** | **What is the biggest animal that has ever lived?** | Blue Whale |
| **12** | **What is the human's body temperature in Celsius?** | 36.5-37.5 |
| **13** | **Who discovered the structure of DNA?** | James Watson and Francis Crick |
| **14** | **What gas do plants absorb from the atmosphere?** | Carbon Dioxide |
| **15** | **What planet is known for having rings?** | Saturn |
| **16** | **What is the closest star to the Earth?** | Proxima Centauri |
| **17** | **What is the scientific name for the process in which plants make food?** | Photosynthesis |
| **18** | **What is the chemical symbol for Iron?** | Fe |
| **19** | **In what country was a sheep named Dolly was successfully cloned?** | Scotland |
| **20** | **What animal is the main carrier of rabies?** | The dog |
| **21** | **What was Albert Einstein's IQ?** | Around 160 |
| **22** | **What is the most abundant element in the Universe?** | Hydrogen |
| **23** | **What is the largest bone in the human body?** | The femur |
| **24** | **What is the name of the Earth’s largest ocean?** | Pacific Ocean |
| **25** | **What is the most common blood type in humans?** | O |
| **26** | **What element does 'C' represent in the Periodic Table?** | Carbon |
| **27** | **What does the chromosome XY represent in humans?** | Male |
| **28** | **What are female elephants known as?** | Cows |
| **29** | **What shape is the DNA molecule?** | Double Helix |
| **30** | **Who first proposed that the sun was the center of the solar system?** | Nicolaus Copernicus |
| **31** | **What is the scientific term for brain freeze?** | Sphenopalatine Ganglioneuralgia |
| **32** | **What is the common term for dihydrogen monoxide?** | Water |
| **33** | **What is the first law of motion?** | An object at rest stays at rest and an object in motion stays in motion |
| **34** | **What planet is named after the Roman king of the Gods?** | Jupiter |
| **35** | **What is the human body's largest organ?** | The skin |
| **36** | **What is the visible part of the human's hair called?** | The hair shaft |
| **37** | **What is the main gas found in the air we breathe?** | Nitrogen |
| **38** | **Who wrote the book 'A Brief History of Time'?** | Stephen Hawking |
| **39** | **What is the distance between the Earth and the sun?** | 93 million miles |
| **40** | **What is the color of a Polar Bear's skin?** | Black |
| **41** | **What is the boiling point of water in Celsius?** | 100°C |
| **42** | **What is the PH Level of pure water?** | 7 |
| **43** | **What does DNA stand for?** | Deoxyribonucleic Acid |
| **44** | **What is the only metal that is a liquid at room temperature?** | Mercury |
| **45** | **Which vitamin is also known as ascorbic acid?** | Vitamin C |
| **46** | **What is the study of insects called?** | Entomology |
| **47** | **What was the name of first successful vaccine developed?** | Smallpox |
| **48** | **Which planet has the most moons?** | Jupiter |
| **49** | **What is the atomic number of hydrogen?** | 1 |
| **50** | **What are antibiotics used to kill?** | Bacteria |
| **51** | **Who invented the periodic table?** | Dmitri Mendeleev |
| **52** | **What is the scientific name of the common cold?** | Rhinovirus |
| **53** | **What planet is known as the 'Blue Planet'?** | Earth |
| **54** | **What does an Ornithologist study?** | Birds |
| **55** | **What is the speed of light?** | 299,792 kilometers per second |
| **56** | **What is the official name for the Hubble Telescope?** | The Hubble Space Telescope |
| **57** | **Who developed the three laws of motion?** | Sir Issac Newton |
| **58** | **What is the study of climbing plants known as?** | Xylocopa |
| **59** | **What does E=mc^2 mean?** | Energy equals mass times the speed of light squared |
| **60** | **What causes tides?** | The gravitational pull of the moon |
| **61** | **What is the brightest star in the night sky?** | Sirius |
| **62** | **What is the scientific term for fear of spiders?** | Arachnophobia |
| **63** | **What is the longest bone in the body?** | Femur |
| **64** | **Which animal has the longest lifespan?** | Bowhead Whale |
| **65** | **What is the symbol for Sodium on the Periodic Table?** | Na |
| **66** | **What is the chemical symbol for Gold?** | Au |
| **67** | **What is the chemical name of table salt?** | Sodium Chloride |
| **68** | **How many chambers does a human heart have?** | 4 |
| **69** | **Who is the father of modern Medicine?** | Hippocrates |
| **70** | **Which astronomer proposed the Heliocentric theory?(Sun is the center of the solar system)** | Nicolaus Copernicus |
| **71** | **What is the average distance between Earth and Moon?** | 384,400 kilometers |
| **72** | **What is the smallest unit of life?** | Cell |
| **73** | **What is the hardest substance in the human body?** | Tooth enamel |
| **74** | **Which organ filters blood in the human body?** | The kidneys |
| **75** | **What is the tallest tree in the world?** | Coast Redwood |
| **76** | **What is the atomic number of Oxygen?** | 8 |
| **77** | **Who discovered Penicillin?** | Alexander Fleming |
| **78** | **What is the space between the eyebrows called?** | Glabella |
| **79** | **How many elements are there on the periodic table?** | 118 |
| **80** | **What is a young frog known as?** | Tadpole |
| **81** | **What is the rarest blood type?** | AB Negative |
| **82** | **How many planets are there in our solar system?** | 8 |
| **83** | **What is the opposite of matter?** | Antimatter |
| **84** | **What is the area of skin that produces melanin?** | Melanocytes |
| **85** | **What is the study of animals known as?** | Zoology |
| **86** | **What is the chemical formula for ozone?** | O3 |
| **87** | **How many hearts does an Octopus have?** | 3 |
| **88** | **What did Jonas Salk develop a vaccine for in the 1950s?** | Polio |
| **89** | **What is the International Space Station (ISS)?** | A large spacecraft in orbit around Earth |
| **90** | **What is the third planet from the sun?** | Earth |
| **91** | **What is the lifespan of a dragonfly?** | 24 hours |
| **92** | **What is the largest type of shark?** | Whale Shark |
| **93** | **What environment does a cactus live in?** | Desert |
| **94** | **'"'What is the main role of red blood cells in our body?"'** | '"To Carry Oxygen"' |
| **95** | **What is the Capital of Australia?** | Canberra |
| **96** | **What is the scientific name for the fear of long words?** | Hippopotomonstrosesquippedaliophobia |
| **97** | **What do astronomers study?** | Stars, planets, and the Universe |
| **98** | **What is common name for Sodium Bicarbonate?** | Baking Soda |
| **99** | **What is the name of Disney's third official Princess?** | Ariel |
| **100** | **Who discovered Electricity?** | Benjamin Franklin |
| **101** | **What organ of the body produces insulin?** | The Pancreas |
| **102** | **What bird has the biggest wingspan?** | Wandering Albatross |
| **103** | **What is the chemical symbol for Silver?** | Ag |
| **104** | **What is the only mammal that can fly?** | Bat |
| **105** | **What is the difference between a star and a planet when observed from Earth with the naked eye?** | Stars twinkle and planets don't |
| **106** | **What is the scientific name of the study of fungi?** | Mycology |
| **107** | **What does a Geiger Counter measure?** | Radiation |
| **108** | **What do we use to measure an Earthquake's magnitude?** | The Richter Scale |
| **109** | **Which animal has the highest blood pressure?** | Giraffe |
| **110** | **Who invented the telescope?** | Hans Lippershey |
| **111** | **Who was the first woman to win the Nobel Prize?** | Marie Curie |
| **112** | **What is the scientific study of behavior and mental processes?** | Psychology |
| **113** | **Which planet takes the shortest time to orbit the sun?** | Mercury |
| **114** | **Who invented the first practical telephone?** | Alexander Graham Bell |
| **115** | **Which animal can regenerate its spine?** | Starfish |
| **116** | **What is the 'Greenhouse Effect'?** | Warming that results when the atmosphere traps heat |
| **117** | **What is the most common gas in Earth's atmosphere?** | Nitrogen |
| **118** | **What blood group is the 'Universal recipient'?** | AB positive |
| **119** | **How far is a light-year?** | Approximately 9.461 trillion kilometers |
| **120** | **What is the powerhouse of the cell?** | Mitochondria |