Round 1 - Natural Phenomena



- 1 How are earthquakes measured?
- 2 Volcanoes can produce lightning True or False?
- 3 What is the official name of the northern lights?
- 4 What is the name for cloud that touches the ground?
- 5 What are measured with the Fujita Scale?
- 6 Which body of water is around 34% salt and virtually impossible to swim in?
- 7 What is the only 'living' organism that can be viewed from space?
- 8 What has a nucleus, a coma, a dust tail and an ion tail?
- 9 Long periods without rain are called what?
- 10 What happens when the moon passes between the sun and the Earth?

Round 1 - Answers

- 1 The Richter scale
- 2 True
- 3 Aurora Borealis
- 4 Fog
- 5 Tornadoes
- 6 The Dead Sea
- 7 The Great Barrier Reef
- 8 A Comet
- 9 Droughts
- 10 A Solar Eclipse

Round 2 - Water



- 1 What causes oceans to glow?
- 2 Which is the largest ocean in the world?
- 3 How much of Earth's surface is covered in water -

30%, **50%** or **70%**?

- 4 Which waterfall is the world's tallest (on land)?
- 5 Which body of water in Yorkshire is considered the most deadly stretch of water in the world?
- 6 In which Ocean would you find 'the Bermuda Triangle'?
- 7 What is the chemical compound for water?
- 8 What is the name for a catastrophic ocean wave?
- 9 What is the name for large bodies of water that are surrounded by land?
- 10 Which is the longest river in the world?

Round 2 - Answers

- 1 Bioluminescence
- 2 Pacific Ocean
- 3 70% approx
- 4 Angel Falls
- 5 The Bolton Strid
- 6 North Atlantic Ocean
- 7 H20
- 8 Tsunami
- 9 Lakes
- 10 The River Nile

Round 3 - Trees & Plants

- Quiz
- 1 Is Aloe Vera a plant, tree or herb?
- 2 Deciduous trees do not lose their leaves in winter **True or False**?
- 3 What tree grows conkers?
- 4 Poison ivy isn't really poisonous True or False?
- 5 What are male parts of a flower called?
- 6 What are female parts of a flower called?
- 7 What type of tree is a traditional Christmas tree?
- 8 Name the miniature trees that originated in China & Japan?
- 9 Which carnivorous plant featured in the film 'Little Shop of horrors'?
- 10 Which group of trees have pine cones?

Round 3 - Answers

- 1 Herb
- 2 False
- 3 Horse Chestnut Tree
- 4 True
- 5 Stamen
- 6 Pistil
- 7 Norway Spruce
- 8 Bonsai
- 9 Venus Fly Trap
- 10 Conifers

Round 4 - Animals & Insects



- 1 What is the name for the fear of Animals?
- 2 What is the fastest flying bird in the world?
- 3 How many eyes do (most species) of Caterpillar have?
- 4 Which insects were the first living creatures to be sent to space?
- 5 What is the name for the fear of Insects?
- 6 What is the male of a peafowl called?
- 7 Which are the only mammals that can fly?
- 8 Which animal never sleeps?
- 9 What is the fastest land animal in the world?
- 10 What do Butterflies use to taste things?

Round 4 - Answers

- 1 Zoophobia
- 2 Peregrine Falcon
- 3 12
- 4 Fruit flies
- 5 Entomophobia
- 6 Peacock
- 7 Bats
- 8 Bullfrogs
- 9 Cheetah
- 10 Their Feet

Round 5 - Under the Sea



- 1 What is the world's largest fish?
- 2 How many hearts does an Octopus have?
- 3 Where is a shrimp's heart located?
- 4 Which animal has the largest brain?
- 5 Which fish can be lethally poisonous if not prepared properly
- 6 Which fish produces caviar?
- 7 What is the most expensive fish ever sold?
- 8 What is a group of dolphins called
- 9 Which underwater creatures are the only animal where the male gives birth?
- 10 What is the largest crustacean in the world?

Round 5 - Answers

- 1 Whale Shark
- 2 3
- 3 In their Heads
- 4 Sperm Whale
- 5 Fugu / Blowfish
- 6 Sturgeon
- 7 Bluefin Tuna
- 8 A Pod
- 9 Seahorses
- 10 Japanese Spider Crab