

# 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 - What 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 - H<sub>2</sub>O
- 8 - Tsunami
- 9 - Lakes
- 10 - The River Nile

## Round 3 - Trees & Plants



- 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 animal 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