- 1. What is the outer layer of skin called? Epidermis
- 2. What is the largest animal in the world? Blue Whale
- 3. What is the only marsupial native to North America? Opossum
- 4. Which substance is the lightest? Hydrogen
- 5. What Ancient Greek is considered the "Father of Medicine"? Hippocrates
- 6. What Marine plant can grow to 60 meters or more in length? Kelp Seaweed
- 7. Who invented the diesel engine? Rudolf Diesel
- 8. How long (approximate time) does it take for light leaving the Sun to strike the Earth? 8 minutes
- 9. Which planet is the closest to the Earth? Venus
- 10. What is an alloy? A mix of metals
- 11. Which natural substance is the hardest? Diamond
- 12. Is the Sun solid (like the Earth), or liquid, or gas? Gas

- 1. Who invented the electric motor and the electric generator? Michael Faraday
- 2. Who wrote the book "On the Origin of Species"? Charles Darwin
- 3. Who is well known for using lightning rods? Benjamin Franklin
- 4. What type of animal is a Samoyed? Dog
- 5. What are the cause of Sun spots? Cool patches on the Sun
- 6. What is a transformer (electrical kind)? A machine that changes between voltages
- 7. Jerseys, Herefords and Shorthorns are all breeds of what? Cattle
- 8. Oysters create what precious objects? Pearls
- 9. What is the main important vitamin found in citrus fruits? Vitamin C
- 10. Which is the smallest in size? An atom
- 11. Which scientist has won the Nobel Prize twice? Marie Currie
- 12. Which ocean is the deepest in the world? Pacific

- 1. Igneous, sedimentary and metamorphic are all types of what? Rocks
- 2. The silkworm feeds on only one type of tree. What is it? Mulberry
- 3. Which pain-relieving drug is obtained from the opium-poppy? Morphine
- 4. Radio waves, x-rays, light rays, ultraviolet rays and infrared rays all have one name. What is it? Electromagnetic waves
- 5. How many tentacles and arms do squid have? 10
- 6. Which Austrian monk discovered the laws of heredity? Gregor Mendel
- 7. What is another name for a tidal wave? Tsunami
- 8. Which part of the body is affected by glaucoma? Eyes
- 9. Which insects can build rock hard mounds that can be 6m high? Termites
- 10. What is the most common animal in Australia? Sheep
- 11. Pneumonia affects which part of the body? Lungs
- 12. Where in the body are your adenoids located? Base of the nose and top of the throat

- 1. Which small whale has a twisted tusk? Narwhal
- 2. Who first used vaccination to protect against infection? Edward Jenner
- 3. What is the term for the study of heat? Thermodynamics
- 4. What does the disease leukemia affect? Blood
- 5. Which black and white seabird has a red, blue and yellow bill? Puffin
- 6. Which chemical was once used to make matches? Phosphorus
- 7. Which two colours are in a rainbow as well as red, orange, yellow, green and blue? Indigo and violet
- 8. Which precious metal is used in photography? Silver
- 9. Where is your thyroid gland? Throat
- 10. What is chocolate made from? Cocoa beans
- 11. Which rock is formed from grains of sand? Sandstone
- 12. What is a huge number of fish called? Shoal