



# Rock ON! Quiz

Draw a circle around the correct answer

1. What is **Geology**?
  - a) The study of plants
  - b) The study of rocks
  - c) The study of oceans
  - d) The study of poetry
2. Which of the following rocks is **Sedimentary**?
  - a) Pumice
  - b) Granite
  - c) Sandstone
  - d) Slate
3. Where does **Igneous** rock material come from?
  - a) Rock grains flowing down a river
  - b) The skeletons of sea creatures
  - c) Molten rock under the Earth's Crust
  - d) The sky
4. What type of rock is **slate**?
  - a) Igneous
  - b) Sedimentary
  - c) Metamorphic
5. Slate is **impermeable** and is good for tiling roofs. What does impermeable mean?
  - a) Waterproof
  - b) Sponge-like
  - c) Strong
  - d) Heavy
6. In which rock will you find **flint**?
  - a) Sandstone
  - b) Gneiss
  - c) Clay
  - d) Chalk
7. Which rock has **fossils** in it?
  - a) Limestone
  - b) Slate
  - c) Pumice
  - d) Granite
8. Which word describes the texture of **sandstone**?
  - a) Glassy
  - b) Smooth
  - c) Rough
  - d) Sharp
9. Which of the following building materials has been **weathered** by the sea?
  - a) Flint in Walderton
  - b) Pebbles in the Victorian school
  - c) Granite Millstone
  - d) Bricks
10. How is **chalk** formed?
  - a) Volcano eruption
  - b) Sea creature's skeletons deposited on the sea bed
  - c) Grains of sand in the desert
  - d) Rocks pushed under ground



**Congratulations!**  
Write your score  
here