

## Vulcanicity

Solve the puzzle with the clues given to get words that correctly describe the statement on the right. When you solve a clue, write down the answer. In case you fail consult a friend or a teacher or some books. The first one is done for you.

E= it results from a movement of tectonic plates-**E=Earthquake**

S= an intrusion of magma along a bedding plane

OC= the appearance of the rock at the surface of the ground

Dv= it is one that has not erupted recently

P= it is a product of vulcanicity

Ps= measures the strength of an earthquake

D= an internal product of vulcanicity

V= magma pushes through it to the surface

C= vent eruptions produce this type of volcano

Ca= a large depression from a blown off top of volcano

A= the volcano is liable to erupt at any time

Ex= a volcano that have not erupted in historic times

Sc= a cone-let on the side of a large volcano

Cl= lakes likely to occur in regions of extinct volcanoes

K= a volcano in East Africa

G= A super heated water which is ejected explosively

Ve= is caused by sudden decrease in pressure in the rising magma

W= is often one of the gases contained in magma under great pressure

Lp= a volcanic land form from accumulation of layers of lava

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