

Rocks break down due to

Mountains

Volcano

Earth's Surface is covered with

Rock buried

Rock returned to surface

Rock returned to surface

Heat + Pressure  
realign atoms

Extensive Igneous  
Lava \_\_\_\_\_ quickly  
allowing for \_\_\_\_\_  
crystals to form.

Igneous \_\_\_\_\_  
Magma \_\_\_\_\_ relatively  
allowing for  
crystals to grow

Rock to surface

Igneous rock formed through volcanic activity

Magma tube

Over millions of years  
ore added. The atomic  
structure of a rock is  
changed. This is called

Rock melts in magma

Magma chamber

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①

The Rock  
Cycle!