Sedimentary Sedimentary Sedimentary

Igneous Igneous Igneous Igneous

Igneous Metamorphic Metamorphic

Pumice granite diorite Sandstone argillite

Basalt Obsidian coal marble limestone

From magma: cooling slowly From: magma cooling slowly

From: magma cooling quickly

From: magma cooling quickly From: magma cooling quickly

From: organic material / settling / cementing

From: erosion / sediment / transport / settling / cementing

From: erosion / sediment / transport / settling / cementing

From: erosion / sediment / transport / settling / cementing

From: existing rock put under heat and pressure for a long time

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