

Earth Science Chapter 4: Igneous Rock

Fill in the missing information. Read 4-2 in order to answer the questions. Answers that cannot be read will be counted as incorrect.

Rock Name	Origin (above or below the surface)	Lava or magma?	Texture	Mineral Composition (high or low silica content)	Intrusive or extrusive?
Rhyolite	Above			Similar to granite	
Granite		magma			
Basalt			Fine-grained		extrusive
Obsidian				Low silica content	
Pegmatite		magma			
Porphyry					Intrusive