

KEY: IGNEOUS

Rock Name	Identifying Features		Sub - Classification
	Color	Grain size	
Granite (1)	pink/ black/ white or black/ white	crystals bigger than small sand grains	Intrusive Igneous: cools slower underground, crystals big enough to see
Diorite (9)	black/ white	crystals bigger than small sand grains	Intrusive Igneous: cools slower underground, crystals big enough to see
Scoria (11)	usually black but can be reddish if oxides	crystals too small to see & gas bubble holes	Extrusive Igneous: cools quickly above ground, crystals too small to see
Obsidian (7)	usually shiny black	no crystals	Extrusive Igneous: cools quickly above ground, crystals too small to see

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