

IGNEOUS ROCKS

Rock Sample #	Grain Size (small or large)	Texture (fine - smooth or coarse - rough)	Intrusive or Extrusive	Breadcrumb Trail	Rock Name
Example	small	fine/ smooth	Extrusive lava	1B, 3A, 5B, 7A	Andesite
A	small	glassy, feels rough	Extrusive lava	1B, 3B, 6A, 9B, 10B, 11	Pumice
B	large	coarse - rough	Intrusive magma	1A, 2B, 4A	Granite
C	small	fine - smooth	Extrusive - magma cooled by H <sub>2</sub> O	1B, 3A, 5A	Basalt
D	Small	fine - smooth	Extrusive lava	1B, 3A, 5B, 7B, 8A	Rhyolite
E	large	coarse - rough	Intrusive magma	1A, 2A	Gabbro

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