

3D

(; igneous rock)

화학 성분에 의한 분류			염기성암	중성암	산성암
조직에 의한 분류	성분	SiO ₂ 함량	적음 ← 52%	66% →	많음
	조직	냉각 속도	어두운 색 ←	중간	→ 밝은 색
화산암	유리질 조직 (반상 조직)		현무암	안산암	유문암
반심성암	반상 조직		휘록암	반암 (섬록반암)	석영반암
심성암	원정질 조직 (입상 조직)		반력암	섬록암	화강암

(; volcanic rock)

(; basalt)

<https://sketchfab.com/models/2aaf28c806c24830a0fb512cbeb10a88/embed>

[Scoriaceous basalt, Spain](#) by [Sara Carena](#) on [Sketchfab](#)

(; andesite)

<https://sketchfab.com/models/f66ba9533797441aa10c4f9f745ce81c/embed>

[Mt. Saint Helens andesite](#) by [Nichole Moerhuis \(UBC Geology\)](#) on [Sketchfab](#)

(; rhyolite)

<https://sketchfab.com/models/24f8c9d0584048c78316e4fe2b262174/embed>

[Rhyolite, Vulcano, Italy](#) by [callanbentley](#) on [Sketchfab](#)

□□□□(□□□□; hypabyssal rock)

□□□(□□□; diabase)

<https://sketchfab.com/models/0377da653e2448389ef4cc862e028b73/embed>

Diabase by [EDUROCK - EDUCATIONAL VIRTUAL ROCK COLLECTION](#) on [Sketchfab](#)

□□ □□(□□□□; diorite porphyry)

<https://sketchfab.com/models/1c669ce3a97549af8a81dbb92fd03211/embed>

RD-2 (Reko Diq Porphyry) by [Nichole Moerhuis \(UBC Geology\)](#) on [Sketchfab](#)

□□ □□(□□□□; quartz porphyry)

<https://sketchfab.com/models/7c693859a47e4cdba1ec1ce0393cdf44/embed>

Quartz porphyry by [Sara Carena](#) on [Sketchfab](#)

□□□(□□□; plutonic rock)

□□□(□□□; gabbro)

<https://sketchfab.com/models/5ab826e71dad411e86d6979cd6f28b0a/embed>

Gabbro by [Vanessacs](#) on [Sketchfab](#)

□□□(□□□; diorite)

<https://sketchfab.com/models/301bbc33e581435cbb71e09e33df5938/embed>

Diorite by [Sara Carena](#) on [Sketchfab](#)

□□□(□□□; granite)

<https://sketchfab.com/models/121808e411c94fff8022c9a186298c3a/embed>

Granite by [Rutgers University Geology Museum](#) on [Sketchfab](#)