

# Rock Observation Chart

Rock Name (If Known)	Magnetic	Color	Texture	Luster	Streak	Hardness	Size
Word Bank	How to Use: Tap to determine if magnetic.	Black-gray-white Igneous Brown-tan-orange Red-green-yellow	Smooth rough Sharp rounded	Dull earthy waxy Pearly silky glassy Resinous brilliant Metallic	How to Use: Rub rock over unglazed tile or concrete sidewalk. Note the color of powder in the scratch.	1 – scratch 2 – fingernail scratch 3 – penny scratch 4-5 – nail scratch 6-10 with scratch glass	Diameter Circumference Height Width
Rock #1							
Rock #2							
Rock #3							