

BOLD CAPS=you must know this mineral as an unknown in a test situation

Sample #	Luster	Color	Streak	H	SG	Crystallography/Habit	Cleavage	Remarks/chem. Formula	Mineral Name	Pg #
									GALENA	25
									COPPER	1
									GRAPHITE	10
									SPHALERITE	17
									molybdenite	37
									orpiment	46
									cinnabar	26
									chalcocite	13
									SULFUR	12
									PYRITE	31
									arsenopyrite	35
									BORNITE	14
									pyrrhotite	22
									STIBNITE	28
									MARCASITE	34
									realgar	45
									CHALCOPYRITE	18

H=Hardness

Abbreviations to use for luster M=metallic, SM=submetallic, E=earthy, V=vitreous, NM=nonmetallic

SG=Specific Gravity

R=resinous, G=greasy, A=Adamantine