Name:

Specific Gravity

Cleavage

Properties of Minerals Worksheet



Cleveland Metroparks Virtual Academy

1.	is the resistance of a mineral to scratching.				
2.	When bonded together, make up rocks.				
3.	is the ability of light to pass through and object.				
4.	The scale that compar	res the hardness of mi	inerals to common objects (ie	e. Fingernail, knife) is called the	
5.	shows how well a mineral reflects light.				
6.		is the ratio of the	weight of a mineral to the w	eight of an equal amount of	
	water.				
7.	Minerals are composed of				
8.	refers to the color of a mineral in its powdered form.				
9.		and	describe the way	a mineral breaks.	
10.	. Which is not a criteria	of a mineral?			
a.	Naturally occurring		b. Solid		
c.	Inorganic substance		d. Man made		
d.	Fixed chemical formul	la			
		WO	RD BANK		
Minerals		Hardness	Luster	Elements	
Sediments		Mohs	Transparency	Fracture	

Streak

Rock