Your Name:	EOSC105 Mineral Quiz	Score
Directions: Circle the letter(s) of ch	noice that best matches your observations and	testing of the unknown sample.
MINERAL SAMPLE 1 1) Is Sample 1 a light- or dark-colored min	neral? a. Light-colored b. Dark-colored	
2) How hard is Sample 1? a. Hard mine	ral. b. Soft mineral.	
3) Does Sample 1 have cleavage or no cle	avage? a. Yes, cleavage b. No cleavage	
4) What is the name of Sample 1?a. Gypsum; b. Muscovite; c. Qu	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar
MINERAL SAMPLE 2		
5) Is Sample 2 a light- or dark-colored min	neral? a. Light-colored b. Dark-colored	
6) How hard is Sample 2? a. Hard min	eral. b. Soft mineral.	
7) Does Sample 2 have cleavage or no cle	eavage? a. Yes, cleavage b. No cleavage	
8) What is the name of Sample 2?a. Gypsum; b. Muscovite; c. Qi	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar
MINERAL SAMPLE 3		
9) Is Sample 3 a light- or dark-colored mi	neral? a. Light-colored b. Dark-colored	
10) How hard is Sample 3? a. Hard mir	neral. b. Soft mineral.	
11) Does Sample 3 have cleavage or no o	cleavage? a. Yes, cleavage b. No cleavage	
12) What is the name of Sample 3?a. Gypsum; b. Muscovite; c. Qu	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar
MINERAL SAMPLE 4		
13) Is Sample 4 a light- or dark-colored m	ineral? a. Light-colored b. Dark-colored	
14) How hard is Sample 4? a. Hard mine	eral. b. Soft mineral.	
15) Does Sample 4 have cleavage or no c	leavage? a. Yes, cleavage b. No cleavage	
16) What is the name of Sample 4?a. Gypsum; b. Muscovite; c. Qu	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar
MINERAL SAMPLE 5		
17) Is Sample 5 a light- or dark-colored m	ineral? a. Light-colored b. Dark-colored	
18) How hard is Sample 5? a. Hard mine	eral. b. Soft mineral.	
19) Does Sample 5 have cleavage or no c	leavage? a. Yes, cleavage b. No cleavage	
20) What is the name of Sample 5?a. Gypsum; b. Muscovite; c. Qu	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar
MINERAL SAMPLE 6		
21) Is Sample 6 a light- or dark-colored m	ineral? a. Light-colored b. Dark-colored	
22) How hard is Sample 6? a. Hard mine	ral. b. Soft mineral.	
23) Does Sample 6 have cleavage or no c	leavage? a. Yes, cleavage b. No cleavage	
24) What is the name of Sample 6?a. Gypsum; b. Muscovite; c. Qu	uartz d. Calcite; e. Olivine; a + b. Hornblende;	c + d. Feldspar