

Name: _____

Date: _____

Minerals

G S P H C P T X H N A D Y R F B N H R M C I O R
 X I S M Q O T N V U P C G E D N G Z E S E R S A
 L L U E A P Y T R F A E R R E T S U L G M L S Q
 G I L H T G D Z R U M T X Y D A Q T J X P F L Q
 N C C D Z I M H Q S U P E G S V L A C C T S V K
 K A I G S D R A R T H J A X O T T S T V U T Q D
 I T Q Q M V O O R C E M X X T P A U P E R N K P
 Y E O U R D D E P C O Z S S D U V L I L O I B W
 T G L U W M V M H A R D N E S S R Y F R U P J U
 F R A C T U R E R I V P U I J A N E D P I P C Z
 G X W J U H N P S C A E N J Y Y P E P K M B U I
 S R D V E A A P Z T T Z K Y O Y H D M W S D Z X
 W M Q E Y C I N A G R O N I M A F L A A T B K L
 N V Q E G P M F W E O U E T R D Q W U J N U T L
 O I I X J A G M T K Z V C T M R M T P D E T K A
 I C L W A E V E K T N E E T O U O M L Z M E C Q
 T C M A G L I A O D V T D L U Y X E P D E Z W Z
 I B I S H O M A E T Z C O M G R M Y F S L J M I
 S T Q D K W O C T L I C R O E I E J Q F E K B A
 O X V W E M H V P E C C M S T R E A K I A D V C
 P O T P C U X V Q K W M R N D H O C R Z Z Y H P
 M L Z T K H O Q I F O R E S O I R S H A P E U J
 O U O G A H H M Q J V P O I A W V X I G S K K S
 C T J S A E E X E W S K V F C H C I L L A T E M

composition	tetrahedron	evaporites	structure	inorganic
metallic	hardness	elements	cleavage	fracture
silicate	texture	crystal	streak	luster
magma	shape	color	Mohs	ores
gems				