

Name: _____

Date: _____

Rocks and Minerals

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

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|---------------|-------------|-------------|-------------|-------------|
| beddingplanes | translucent | transparent | compression | sedimentary |
| metamorphic | extrusive | intrusive | hardness | metallic |
| regional | pressure | obsidian | contact | volcano |
| mineral | emerald | diamond | igneous | opaque |
| lustre | pyrite | quartz | magma | mica |
| lava | rock | heat | gold | |