

Name: _____

Date: _____

ROCKS AND MINERALS

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

TRANSFORMATION
DEPOSITION
ROCKCYCLE
COOLING
LIQUID
LAVA

CEMENTATION
COMPACTION
PRESSURE
MELTING
EARTH

SEDIMENTARY
WEATHERING
SEDIMENT
EROSION
MAGMA

METAMORPHIC
GEOLOGIST
VOLCANO
IGNEOUS
HEAT