

Name: _____

Date: _____

MINERALS

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

SMALL CRYSTALS
HARDNESS
ORGANIC
ZIRCON
TOPAZ
TALC

LARGE CRYSTALS
FRACTURE
GRAVITY
STREAK
SOLID
ORE

MICA GROUP
CRYSTALS
DIAMOND
QUARTZ
AMBER

INORGANIC
CLEAVAGE
CALCITE
LUSTER
VEIN