

Name: _____ Date: _____ Period: _____

Igneous Rocks

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

Temperature

Rock cycle

Formation

Extrusive

Intrusive

Sediments

Volcanoes

Pressure

Granite

Crystal

Igneous

Melting

Basalt

Gneiss

Harden

Crust

Magma

Rock

Heat

Lava