

Name: _____ Date: _____ Period: _____

Earth's Layers and Rock Cycle

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

Convection Currents

Lithosphere

Inner core

Conduction

Convection

Deposition

Weathering

Outer core

Radiation

Erosion

Mantle

Crust