

Name: _____

Date: _____

PLATE TECTONICS

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

CONVERGENT PLATE BOUNDARY

SEAFLOOR SPREADING

ALFRED WEGENER

CONTOUR LINES

HARRY HESS

GRADIENT

TRENCH

DIVERGENT PLATE BOUNDARY

CONTINENTAL DRIFT

PALEOMAGNETISM

LITHOSPHERE

SUBDUCTION

EROSION

RIFT

TRANSFORM PLATE BOUNDARY

PLATE TECTONICS

ASTHENOSPHERE

WEATHERING

ELEVATION

PANGAEA