

Name: _____

Date: _____

Plate Tectonics

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

transform plate boundary

tectonic plate boundary

convection currents

seafloor spreading

mantle convection

divergent plate

tectonic plates

mid-ocean ridge

lithosphere

boundaries

subduction

convection