

Name: _____

Date: _____

Earth's Layers

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

TECTONIC PLATES

SEISMIC WAVES

ASTHENOSPHERE

ALFRED WEGNER

UPPER MANTLE

LOWER MANTLE

TEMPERATURE

LITHOSPHERE

OUTER CORE

MESOSPHERE

INNER CORE

PRESSURE

PANGEA

MANTLE

LAYERS

METAL

FORCE

CRUST

HEAT

CORE