

Name: _____

Date: _____

DIFFUSION

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

CONCENTRATION GRADIENT

HIGHER CONCENTRATION

LOWER CONCENTRATION

HIGHER TEMPERATURE

GRADUAL MOVEMENT

NATURAL TENDENCY

CELL MEMBRANE

AMINO ACIDS

DIFFUSION

PARTICLES

GLUCOSE

OXYGEN

GASES