

Diffusion

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

concentration gradient
permeable membrane
size of molecules
surface area
particles
solution
solute

high water potential
diffusion distance
low concentration
net movement
molecules
osmosis
water

low water potential
high concentration
active transport
temperature
diffusion
solvent
flow