

Photosynthesis and Cellular Respiration

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

chemical equation	chemical reaction	passive transport	active transport
chemical energy	photosynthesis	radiant energy	carbon cycle
chlorophyll	chloroplast	endocytosis	homeostasis
respiration	exocytosis	diffusion	reactant
glucose	osmosis	product	ATP