

Name: _____

Date: _____

Cellular Respiration and Photosynthesis

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

light dependent reactions
light reactions
photosynthesis
krebs cycle
anaerobic
vacuole
water
NADH
FAD

electron transport chain
dark reactions
calvin cycle
chlorophyll
electrons
glucose
NADPH
NADP
NAD

cellular respiration
carbon dioxide
mitochondria
chloroplast
aerobic
oxygen
FADH
ATP