

Name: _____

Date: _____

Period: _____

Photosynthesis and Cellular Respiration

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

Electron Transport Chain
Chemosynthesis
Mitochondria
Photosystem
Krebs Cycle
Eukaryotic
Synthesis
Enzymes
ATP

Cellular Respiration
Calvin Cycle
Fermentation
Prokaryotic
Chlorophyll
Substrates
Anaerobic
Aerobic

Photosynthesis
ATP Synthase
Chloroplasts
Lactic Acid
Glycolysis
Thylakoid
Membrane
Energy