

Name: _____

Date: _____

Chemical Reactions & Energy Matter

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

Chemical Property
Decomposition
Chloroplast
Synthesis
Cellular
Mixture
Biotic
Mass

Physical Property
Mitochondria
Decomposer
Ecosystem
Producer
Abiotic
Energy
sun

Photo Synthesis
Replacement
Food Chain
Consumers
Food Web
Glucose
Matter

Pure Substance
Chlorophyll
Compounds
Reactant
Product
Volume
Bond