

Name: _____ Date: _____ Period: _____

THE CARBON CYCLE

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

Biogeochemical cycle

Organic molecule

Photosynthesis

Ocean carbon

Fossil fuels

Respiration

Combustion

Atmosphere

Biosphere

Reservoir

Biomass