

Name: _____

Date: _____

The Carbon Cycle

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

Sedimentary rock

Carbon source

Respiration

Ecosystem

Oxygen

Photosynthesis

Carbon cycle

Carbon sink

Organisms

Solid

Carbon dioxide

Decomposers

Combustion

Liquid

Gas