

Name: _____

Date: _____

Biogeochemical cycles

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

carbon dioxide
soil nitrates
groundwater
volcanoes
shells

precipitation
condensation
evaporation
animals
plants

transpiration
animal waste
respiration
runoff
oxygen