

Name: \_\_\_\_\_

# Ecosystems

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

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|--------------------|-------------------|------------------|--------------|-------------------|
| Abiotic            | Autotrophs        | Biotic           | Carbon cycle | Carrying capacity |
| Coexist            | Commensalism      | Community        | Competition  | Consumer          |
| Cooperation        | Decomposer        | Denitrification  | Detivore     | Ecology           |
| Ecosystem          | Energy pyramid    | Food Chain       | Food web     | Habitat           |
| Heterotroph        | Host              | Limiting factors | Mutualism    | Niche             |
| Nitrogen cycle     | Nitrogen fixation | Organism         | Parasitism   | Population        |
| Population Density | Predator          | Prey             | Producer     | Species           |
| Symbiosis          | Trophic level     |                  |              |                   |