

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

Date: \_\_\_\_\_

# mechanisms of evolution

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

artificial selection  
evolutionary tree  
neutral variation  
founder effect  
biogeography  
analogues  
gene pool

convergent evolution  
genetic variation  
relative fitness  
uniformitarian  
adaptations  
evolution  
endemic

bottleneck effect  
natural selection  
sexual selection  
genetic drift  
population  
gene flow