

Name: _____

Date: _____

Tree Communication!

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

umbrella thorn acacia
radioisotopes
pine needles
mycorrhizae
mothertree
resources
defense
hyphae

sharing resources
Black Walnut
allelopathy
woodwideweb
paperbirch
adaption
juglone
roots

communication
ethylene gas
competition
douglasfir
pheromones
predator
offense
trees