**HOW INTELLIGENT ARE PLANTS?**

Words can be found in any direction (including diagonals) and can overlap each other. Use the word bank below.

F K V E N K S S K C A T T A G R V P X O

J G X G R I T E H P I S K E P T I C A L

N E R V E S N V R O I V A H E B J Q E G

S T Z H Q L A A Q I I A N X Y L E M V N

1. I J P D O L E L K V I B R A T I O N I
2. N G B R U P L C P K O I Y R O M E M L

W T Z R O T A D E R P V L C Y R L S K D

S T C E S N I G D P W L A N G U A G E E

Q R E P E L P S I O N I I E N M W D R E

T P P J H D R O U G H T S O S H A L H S

N F T Q U Z W O U N D I G M S N C R O F

E M R O W N R O H K G N I M J O E T A S

G L U T A M A T E N I M K P E B U F I T

I S C U R L E D A K O R O U R O D C E P

L T C P C W X L N S Q P X S P E L G K D

L R Z K H N I I A T L G D B X M T H E I

E E R I N N H Z N A N M Z J Q D I T P E

T S S A G T J U R C Y I O Q Q I X M I I

N S B O T A N I S T G O F M U U Z I V B

I H Y P O T H E S I S U S W U H C J B G

**Word Bank**

1

.

xylem

2

.

stress

3

.

pitch

.

4

insects

.

5

drought

6

.

leaves

.

7

wound

.

8

nerves

.

9

memory

.

10

mimosa

11

.

botanist

.

12

soil

.

13

hornworm

14

.

plants

15

.

thinking

.

16

poplar

.

17

attack

.

18

repel

.

19

curled

20

.

seedling

.

21

language

22

.

hypothesis

.

23

bitter

.

24

predator

25

.

glutamate

26

.

behavior

27

.

phloem

28

.

vibration

29

.

defense

30

.

signaling

31

.

skeptical

32

.

intelligent

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