

PLANTS

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

CHEMICAL ENERGY	PHOTOSYNTHESIS	COMPANION CELL	TRANSPIRATION
TEMPERATURE	RESPIRATION	GUARD CELL	EPIDERMIS
DIFFUSION	MESOPHYLL	VASCULAR	ADHESION
COHESION	MONOCOT	BUNDLES	OSMOSIS
STOMATA	SUCROSE	CELERY	TURGOR
PHLOEM	DICOT	CUTIN	ROOTS
SIEVE	XYLEM	SINK	