

# Plant and Animal Cells

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

endoplasmic reticulum

cell membrane

chloroplast

cell wall

nucleus

golgi apparatus

mitochondrion

organelles

vesicles

DNA

central vacuole

Robert Hooke

ribosomes

lysosome