

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

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

# The Functioning Cell

selectively permeable  
white blood cell  
red blood cell  
regeneration  
nerve cell  
nucleus

cellular respiration  
carrier protein  
cell division  
muscle cell  
cytoplasm  
mitosis

cell specialization  
daughter cells  
mitochondrion  
chromosomes  
permeable  
osmosis

active transport  
photosynthesis  
cell membrane  
impermeable  
diffusion

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