

Name: _____

Date: _____

mitochondria is the powerhouse of the cell

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

endoplasmic reticulum
golgi apparatus
centrioles
cytoplasm
vacuoles
nucleus
solute

isotonic solution
phagocytosis
organelles
ribosomes
osmosis
benign
dna

active transport
mitochondria
diffusion
lysosome
protein
cancer