

Name: _____

Motor units and Muscular Contractions

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

Neuromuscular Junction
Synaptic Vesicles
Motor Nerve
Myofibrils
Capillary
Relaxing
Tension
Muscle

Postsynaptic Membrane
Mitochondrion
Motor Units
Concentric
Eccentric
Lengthen
Shorten
Axon

Presynaptic Terminal
Muscle Fibres
Contracting
Dendrites
Isometric
Signals
Myelin