



## PRE-LAB QUESTIONS

1. How do banding patterns change when a muscle contracts?
  - a. *When a muscle contracts, banding patterns change as the thick filaments are pulled toward's the sarcomere's center. Myofilaments are not changing in size, but the actin is sliding past the myosin which changes the appearance of the band thickness*
2. What is the difference between a muscle organ, a muscle fiber, a myofibril, and a myofilament?
  - a. *A muscle organ is a complete muscle system with skeletal, smooth, and cardiac muscle, whereas a muscle fiber (or myocytes) is a muscle cell which is made of myofibrils, myofibril which are formed within muscle fibers made of actin (thin/light) and myosin (thick/dark), these myofibrils are organized into thick (dark) and thin (light) filaments which are named myofilaments*
3. Outline the molecular mechanism for skeletal muscle contraction. At what point is ATP used and why?
  - a. *For skeletal muscle contraction, ATP is used as chemical energy, converted to mechanical energy during a muscle contraction. First  $\text{Ca}^{2+}$  is released from sarcoplasmic reticulum, binding with troponin, causing a positional change in tropomyosin, causing a shift which exposes myosin binding sites on the actin, the  $\text{ADP} + \text{P}$  then attaches to the actin causing a cross-bridge, releasing  $\text{ADP}$  and  $\text{P}$  altering the myosin heads, creating a sliding motion causing actin to move to the center of the sarcomere. ATP binds to the myosin, hydrolyzing ATP into  $\text{ADP}$  and  $\text{P}$  returning energy to myosin heads. This cycle ends when  $\text{Ca}$  is pumped back into the sarcoplasmic reticulum*
4. Explain why rigor mortis occurs.
  - a. *Rigor mortis occurs after a person expires. When a person dies, the process to recycle ATP stops as the person is no longer breathing (oxygen required to make ATP). The stored ATP is quickly depleted, meaning the myosin and actin remain linked, leaving the body contracted. Rigor mortis goes away as muscles start to decompose.*



# Muscular System Escience Labs Answers

**SA Adler**



## **Muscular System Escience Labs Answers:**

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## Unveiling the Magic of Words: A Overview of "**Muscular System Escience Labs Answers**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Muscular System Escience Labs Answers**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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web skills integration lab from ccnav6 module 2 chapter 10 packet tracer lab 10 4 1 1 hi guys i have been struggling with this lab for about 2 days now and i just don t know what i m missing can anyone attempt this and share their feedback

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web packet tracer skills integration challenge answer version answer note red font color or gray highlights indicate text that appears in the answer copy only topology

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*8 3 1 2 packet tracer ccna skills integration challenge* - Aug 15 2023

web aug 4 2017 packet tracer ccna skills integration challenge instructor note red font color or gray highlights indicate text that appears in the instructor copy only topology addressing table vlan configurations and port mappings scenario in this comprehensive ccna skills activity the xyz corporation uses a combination of ebgp and ppp for

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web aug 1 2017 topology addressing table background scenario in this skills integration challenge the xyz corporation uses a combination of ebgp ppp and gre wan connections other technologies include dhcp default routing ospf for ipv4 and ssh configurations requirements note the user exec password is cisco and the privileged

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web jan 2 2020 addressing table background scenario the router central isp cluster and the web server are completely configured you must create a new ipv4 addressing scheme that will accommodate 4 subnets using the 192 168 0 0 24 network the it department requires 25 hosts the sales department needs 50 hosts

6 6 1 2 packet tracer skills integration challenge instructions answers - Jan 08 2023

web mar 14 2017 6 6 1 2 packet tracer skills integration challenge instructions answers packet tracer skills integration challenge addressing table vlan table scenario in this activity you will demonstrate and reinforce your ability to configure routers for inter vlan communication and configure static routes to reach destinations outside of your