

## Muscle tissue part 1

1. Describe the major functions, characteristics and distinguishing structural elements of skeletal, cardiac and smooth muscle

- **Skeletal muscle**
  - Long, multinucleated and connected to nerves
- **Cardiac muscle**
  - Shorter, uni or bi nucleated, branched, involuntary, connected to each other by gap junctions
- **Smooth muscle cells**
  - Short, spindle shaped, uninucleated, connected to each other by gap junctions
  - Endomysium: holds muscle cells together within muscle tissue
- **Characteristics of muscle cells**
  - **Contractility:** ability of protein fibers within myocytes to draw together
  - **Excitability:** respond to stimuli
  - **Conductivity:** conduct stimulus
  - **Extensibility:** can be stretched up to 3x resting length
  - **Elasticity:** ability to regain original state after stretching
- **Structure of muscle cell**
  - **Myocyte:** muscle cell
    - **Sarcoplasm:** myocytes cytoplasm
    - **Sarcolemma:** myocytes plasma membrane
    - **Sarcoplasmic reticulum:** modified endoplasmic reticulum
  - **Myofibrils:** unique structures found in all muscle cells
    - **Cylindrical organelles:** 100-1000s in each myocyte
    - **Bundles of specialized proteins**
    - **Other organelles packed between myofibrils**



# Muscle And Muscle Tissue Study Guide Answers

**Richard Bailey**



**Muscle And Muscle Tissue Study Guide Answers:**

## Decoding **Muscle And Muscle Tissue Study Guide Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Muscle And Muscle Tissue Study Guide Answers**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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