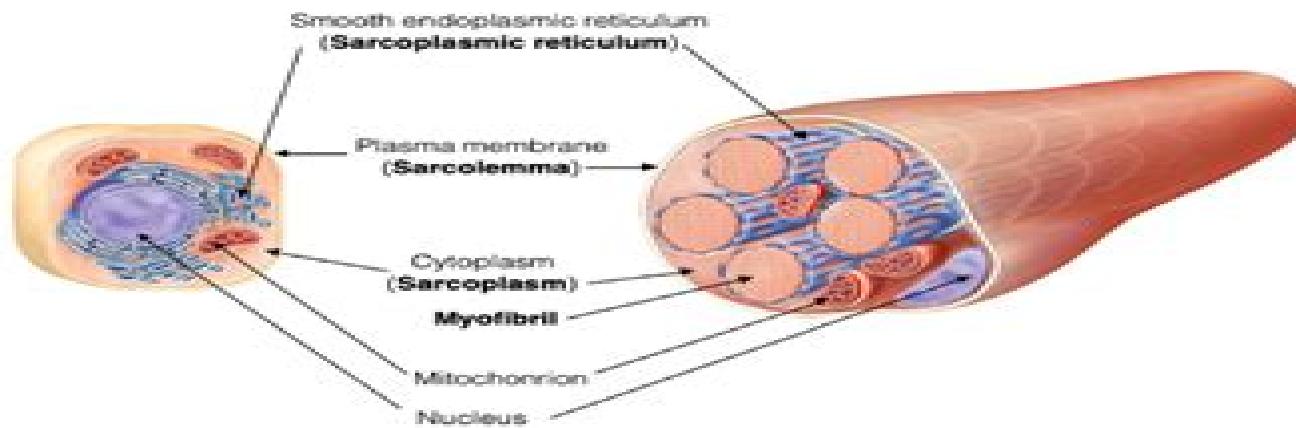


Muscle tissue part 1

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



Muscles And Muscle Tissue Study Guide

Jane B. Taylor

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