Lecture 35: Movement and Its Control 1066...1105-1119

Knee-Jerk Reflex

- 1- the reflex is initiated artificially by tapping the tendon connected to the quad-
- 2- sensors detect a sudden stretch in the quad
- 3- sensory neurons convey the info to the spinal cord
- 4- in response to signals from the sensory neurons, motor neurons convey signals to the quad, causing it to contract and jerking the lower leg forward
- 5- sensory neurons also communicate with interneurons in the spinal cord
- 6- the interneurons inhibit motor neurons that lead to the hamstring muscle. This inhibition prevents contraction of the hamstring which would resist the action of the quad-

50.5 The Physical Interaction of Protein Filaments is Required for Muscle Function

Vertebrate Skeletal Muscle

- skeletal muscle: attached to the bones and is responsible for their movement
- -skeletal muscles consist of a bundle of long fibers running parallel to the length of the muscle and each fiber is a single cell with many nuclei, reflecting its formation by the fusion of many embryonic cells
- a muscle fiber contains a bundle of smaller myofibrils arranged longitudinally.
 - -myofibrils composed of thin filaments and thick filaments
 - -thin filaments: 2 strands of actin & 2 strands of a regulatory protein coiled around one another
 - -thick filaments: staggered arrays of myosin molecules
- -skeletal muscle is also striated muscle because of the regular arrangement of the filaments creates a pattern of light and dark bands
- each repeating unit is a sarcomere, the basic contractile unit of the muscle
- -in a muscle fiber at rest, thick and thin filaments only partially overalp

The Sliding-Filament Model of Muscle Contraction

- -neither the thin filaments nor the thick filaments change in length when the sarcomere shortens; rather, the filaments slide past each other longitudinally, increasing the overlap of the thin and thick filaments
- -sliding of filaments based on the interaction between the myosin and actin molecules that make up the thick and thin filaments
- -each myosin molecule consists of a long tail region and a globular head region extending of the side
- -the tail adheres to the tials of other myosin molecules that form the thick filament
- -head center that powers muscle contractions
- -it can bind ATP and hydrolize it into ADP and phosphate
- -hydrolysis of ATP converts myosin to a high-energy form that can bind to actin, form a cross-bridge, and pull the thin filament toward the center of the saccomere
- -cross bridge is broken when a new molecule of ATP binds to the myosin head
- -in a prepeating cycle, the free head cleaves the new ATP and attaches to a new binding site on another actin molecule farther along the thin filament
- -a typical muscle fiber at rest contains only enough ATP for a few contractions... energy needed for repetitive contractions is stored in creatine phosphate and glycogen
 - creatine phosphate can transfer a phosphate group to ADP → ATP
- -the resting supply of creatine phosphate is sufficient to sustain contractions for about 15 seconds.....glycogen → glucose and energy used to generate ATP
- -Myosin-actin interactions underlying muscle fiber contraction
 - 1- the myosin head is bond to ATP and is in its low energy configuration
 - 2- the myosin head hydrolyzes ATP to ADP and Pi and is in its high energy configuration.
 - 3- the myosin head binds to actin, forming a cross bridge
 - 4- releasing ADP and Pi myosin returns to its low energy configuration, sliding the thin filament
 - 5- Binding of a new molecule of ATP releases the myosin head from actin, and a new cycle begins

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