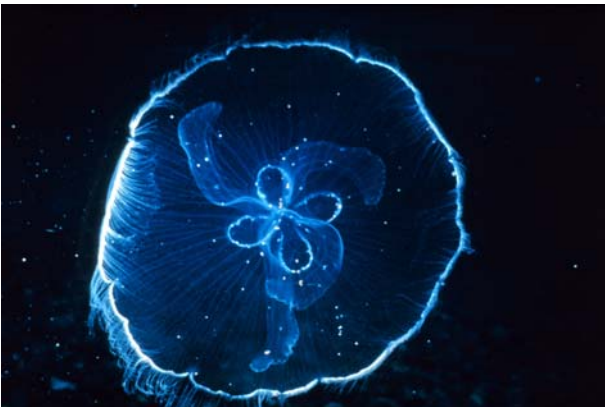


# Rörelseapparaten



# Skelett-typer

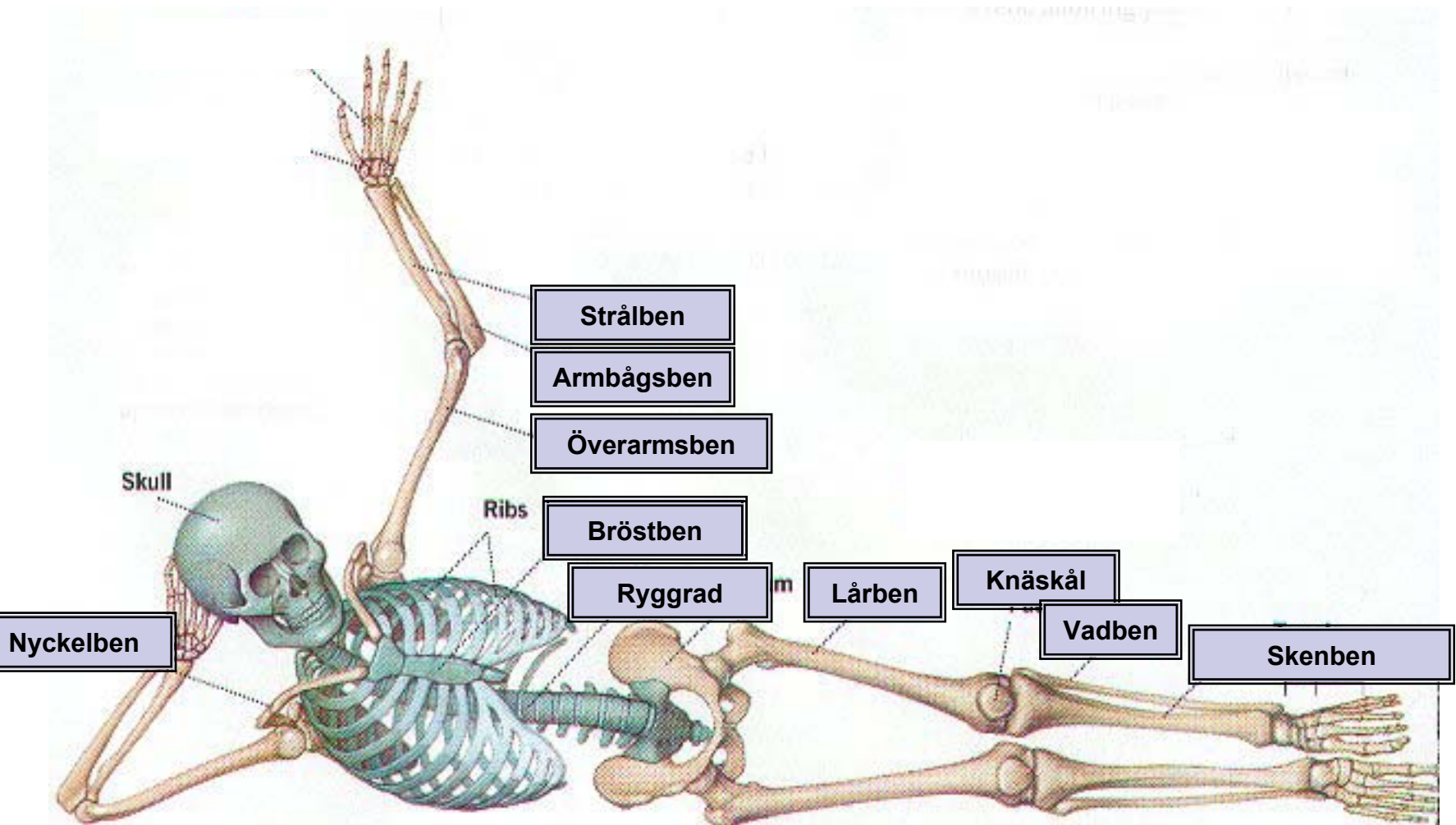


**Hydroskelett**

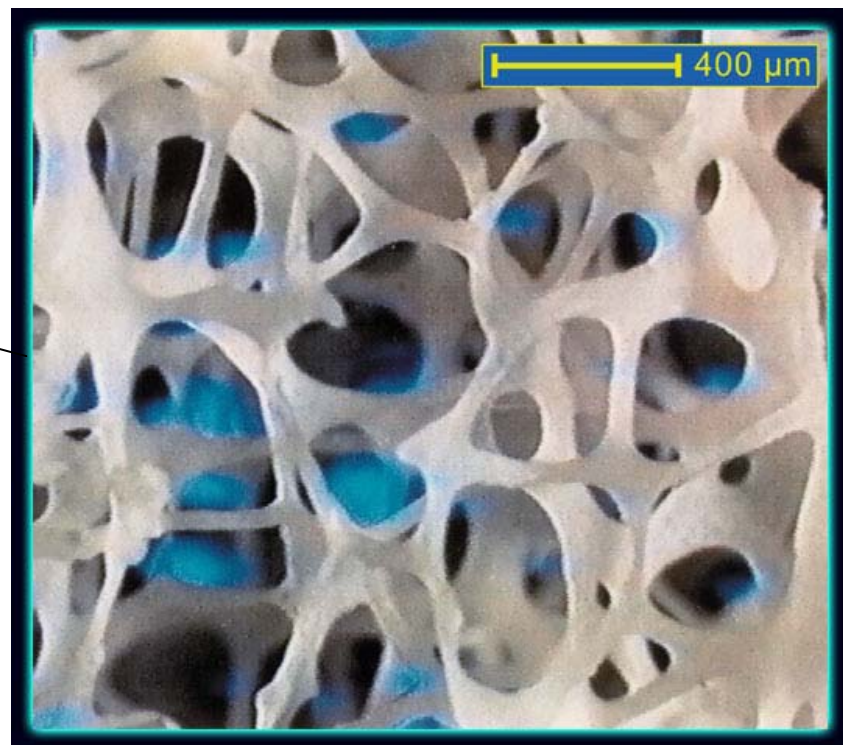
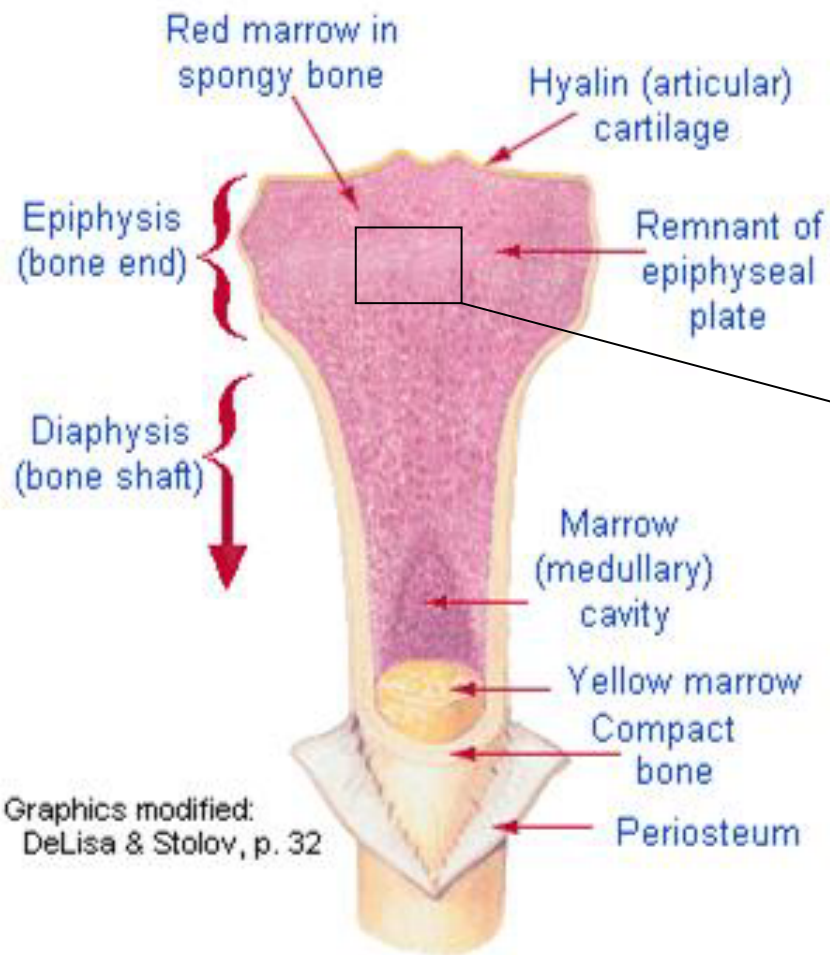


**Exoskelett**

# Skelettet: Översikt

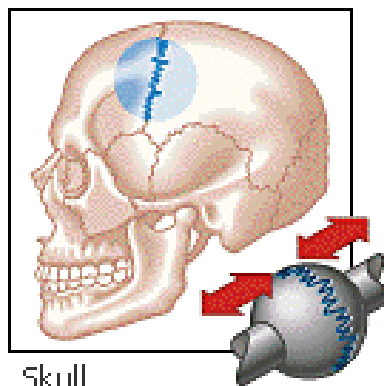


# Skelettet: Ben



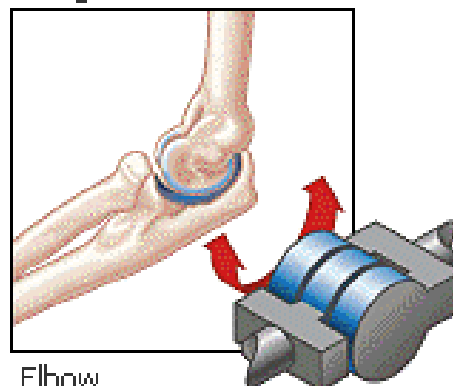
# Skelettet: Leder

**Suture**



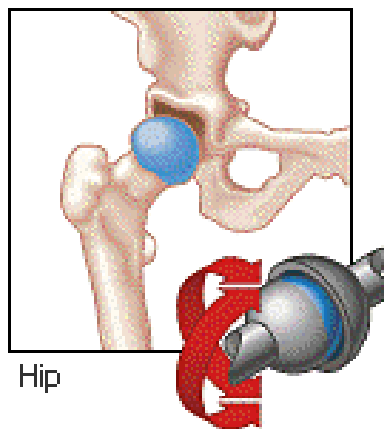
Skull

**Hinge**



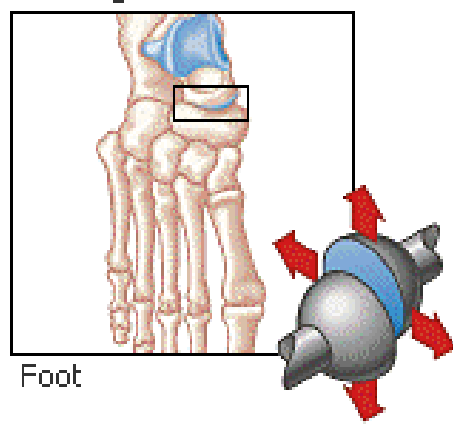
Elbow

**Ball-and-socket**



Hip

**Gliding**



Foot

# Muskulaturen



Skeletal muscle



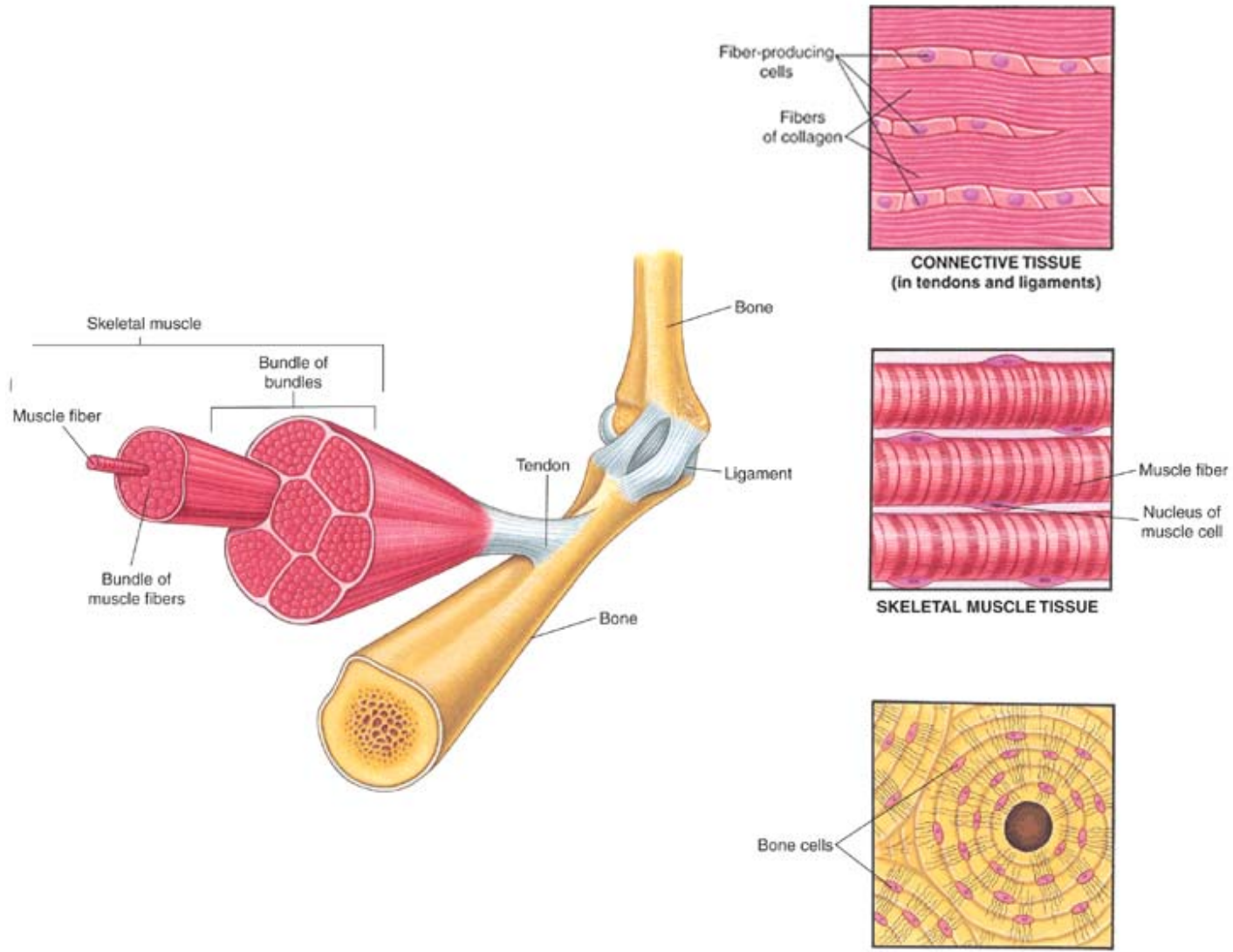
Smooth muscle



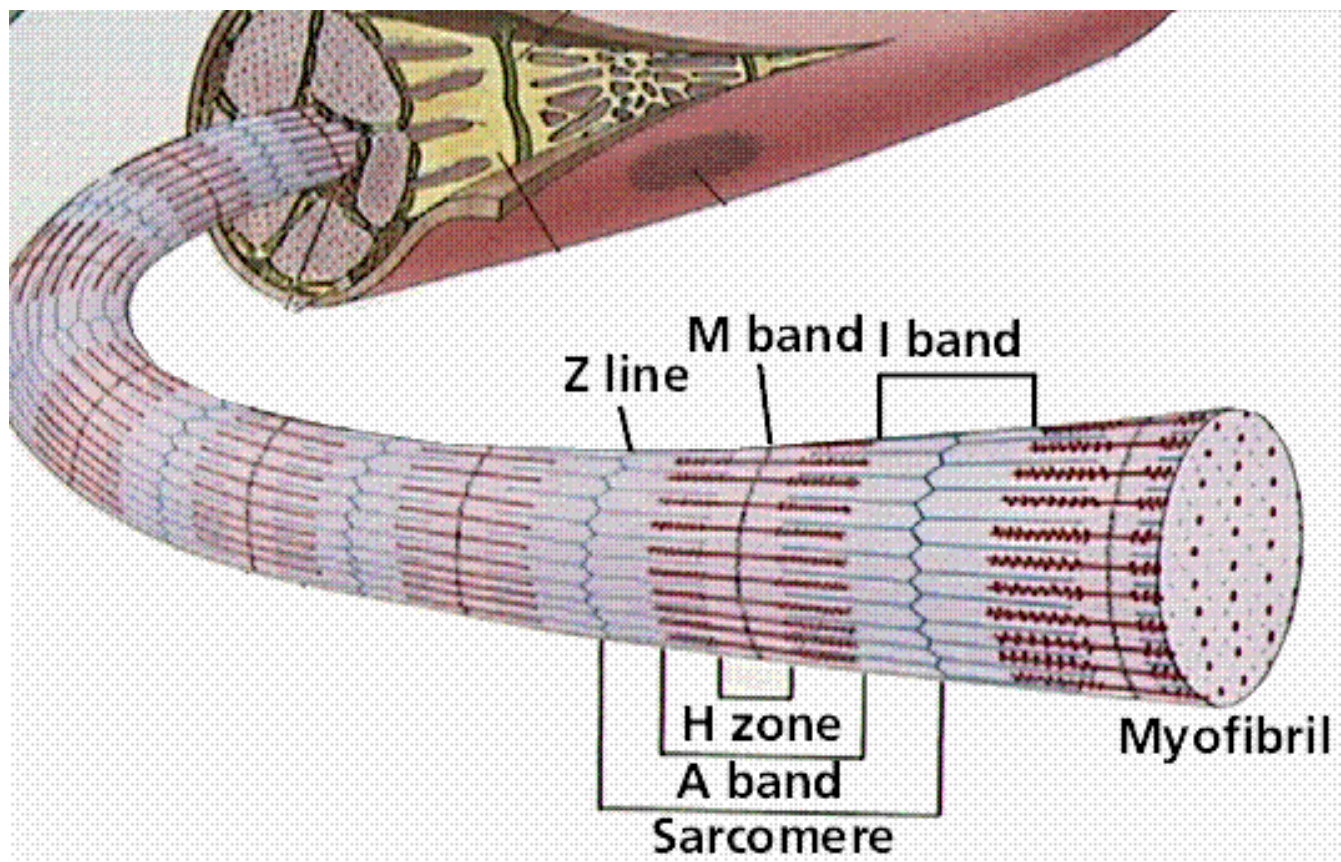
Cardiac muscle

- Röda fibrer
- Vita fibrer

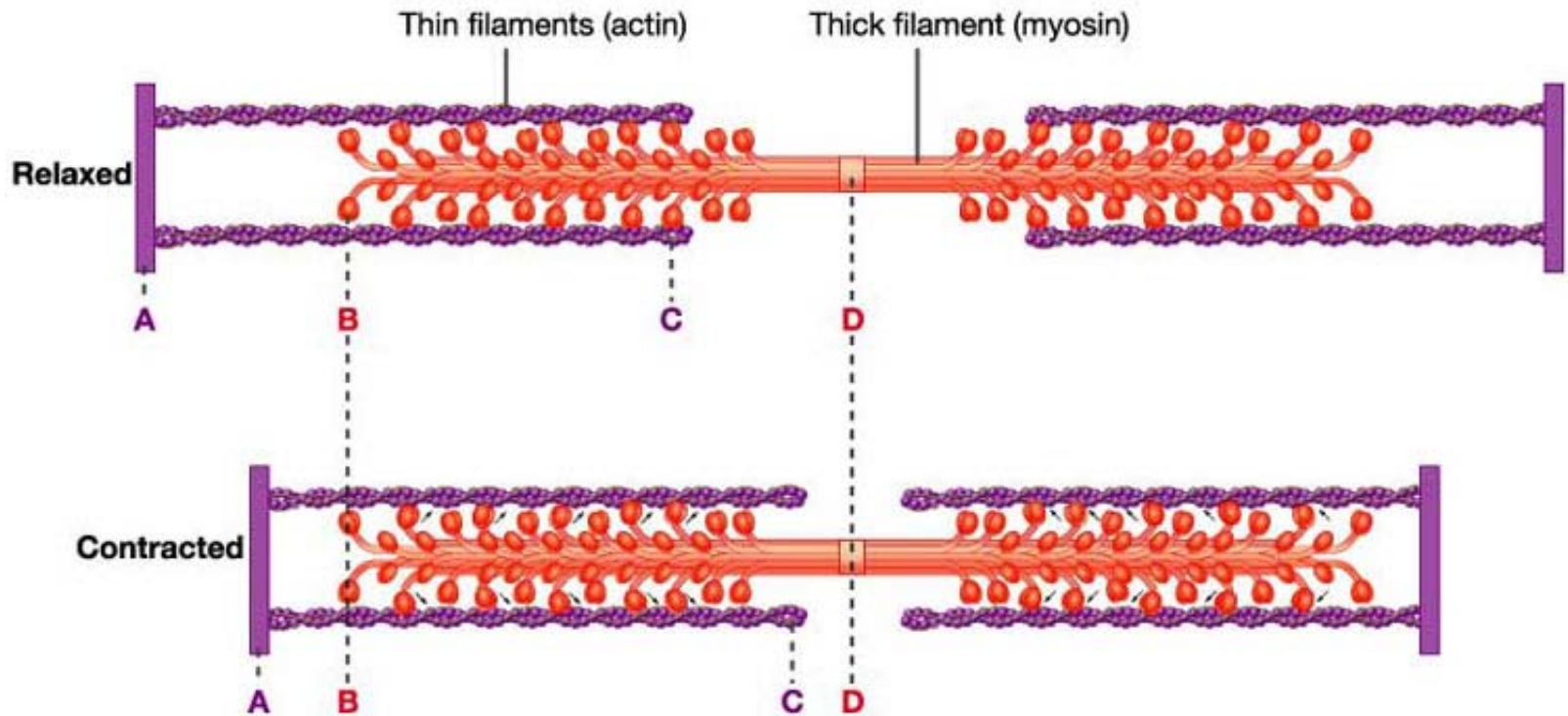
# Muskulaturen: Översikt



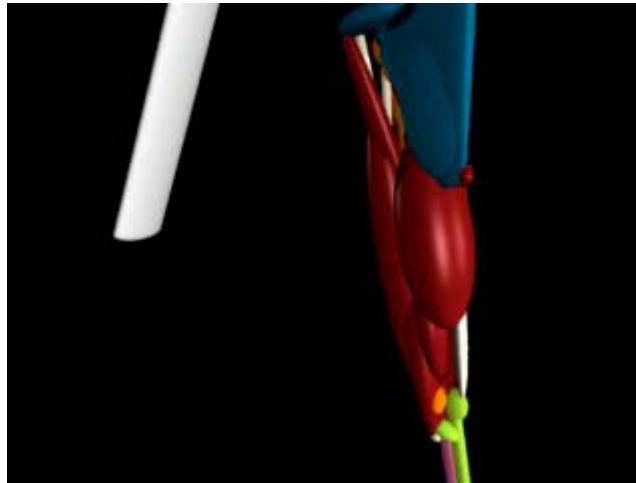
# Muskulaturen: Fibrillen



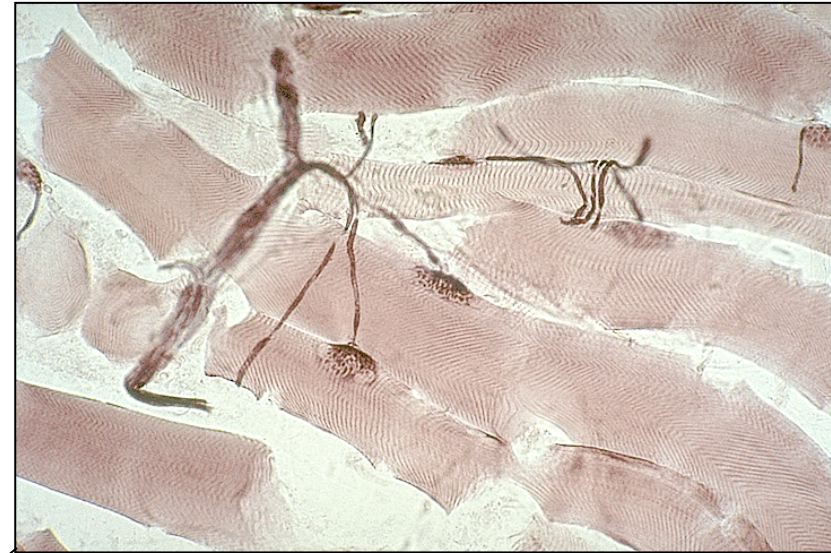
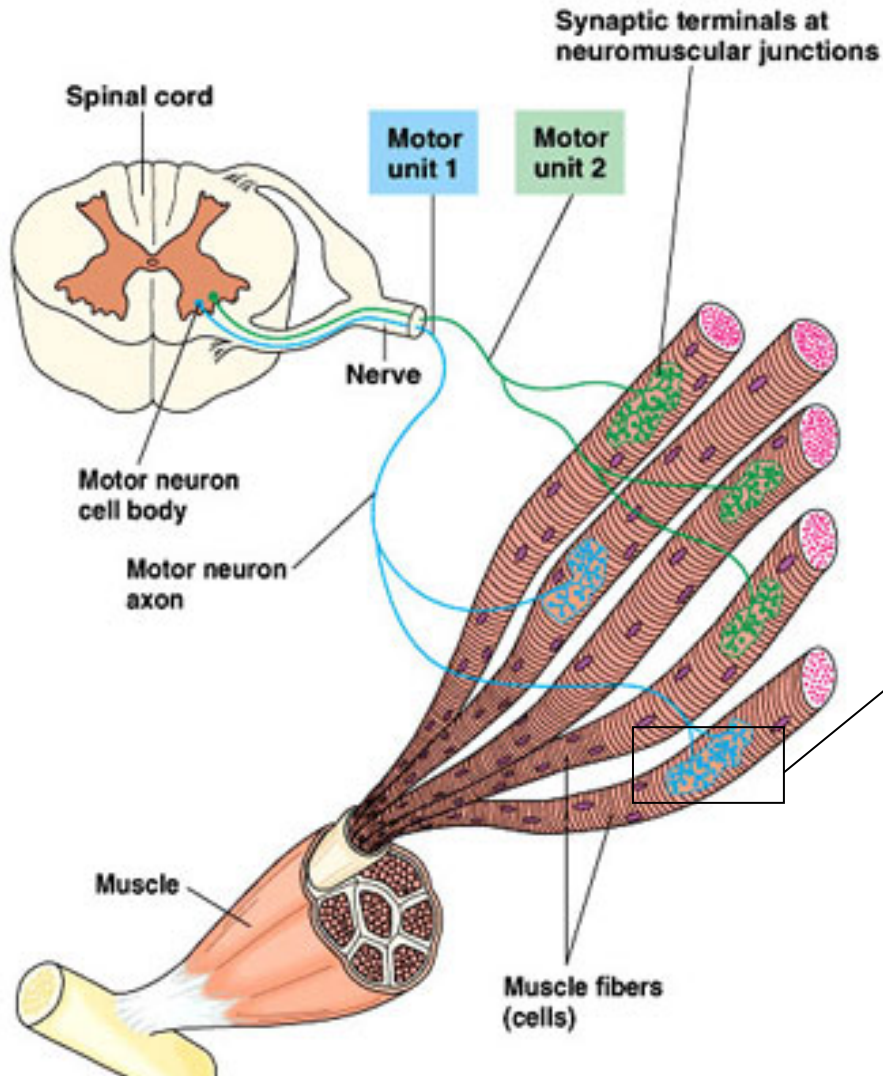
# Muskulaturen: Sarcomer



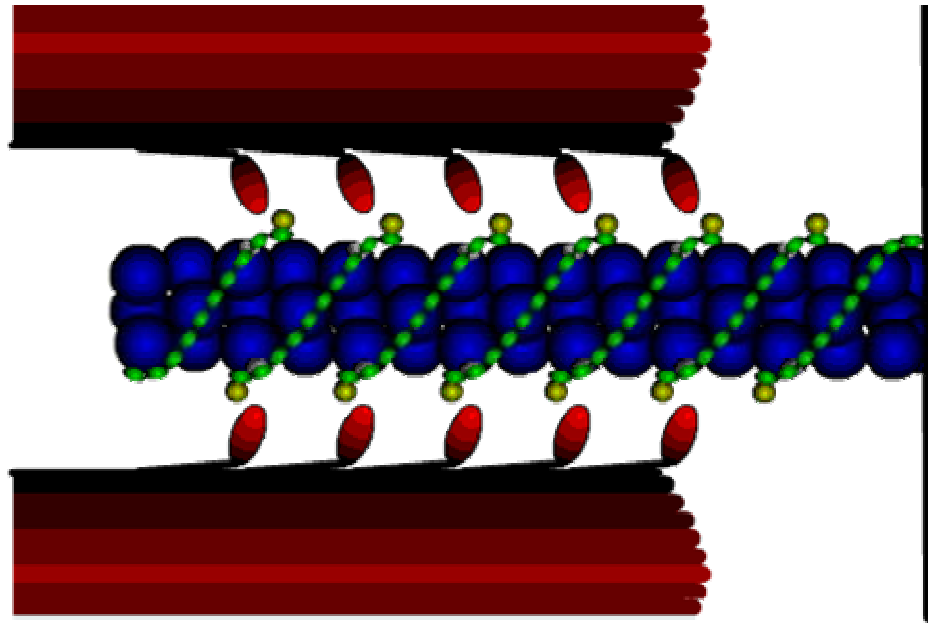
# Muskelkontraktion: Makro



# Muskulaturen: Motorenheter



# Muskelkontraktion: Mikro



The action potential inhibits the calcium pumps, and calcium escapes from the sarcoplasmic reticulum.