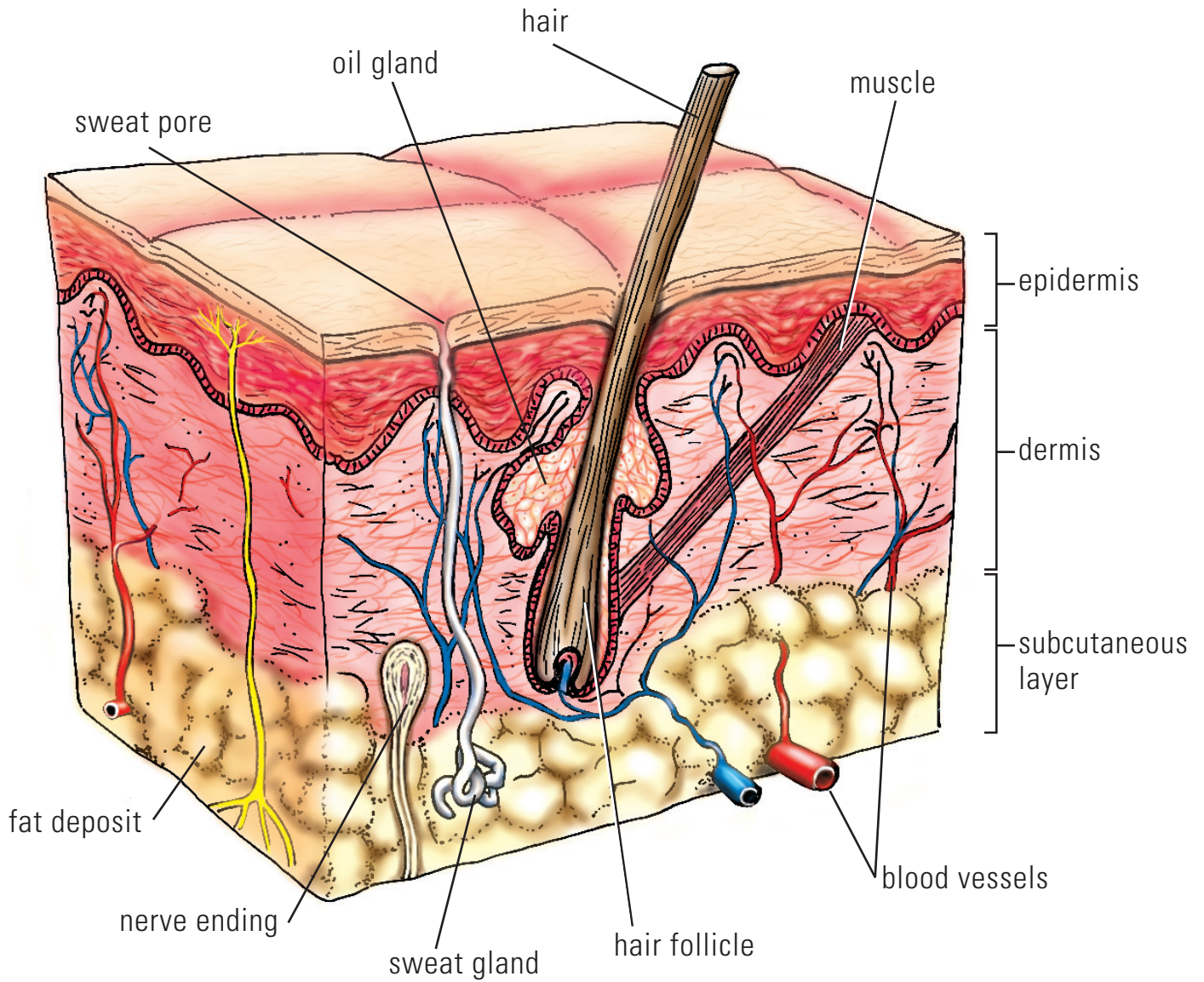
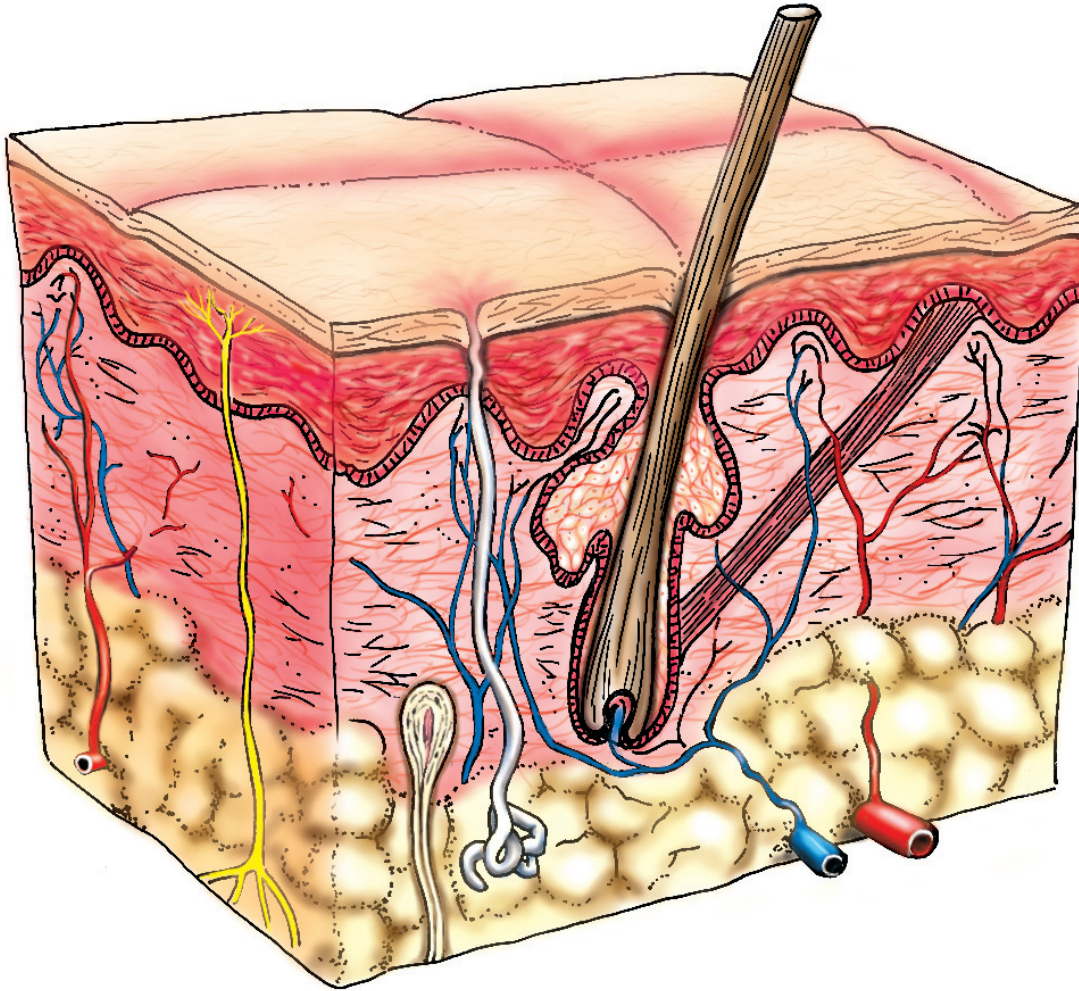


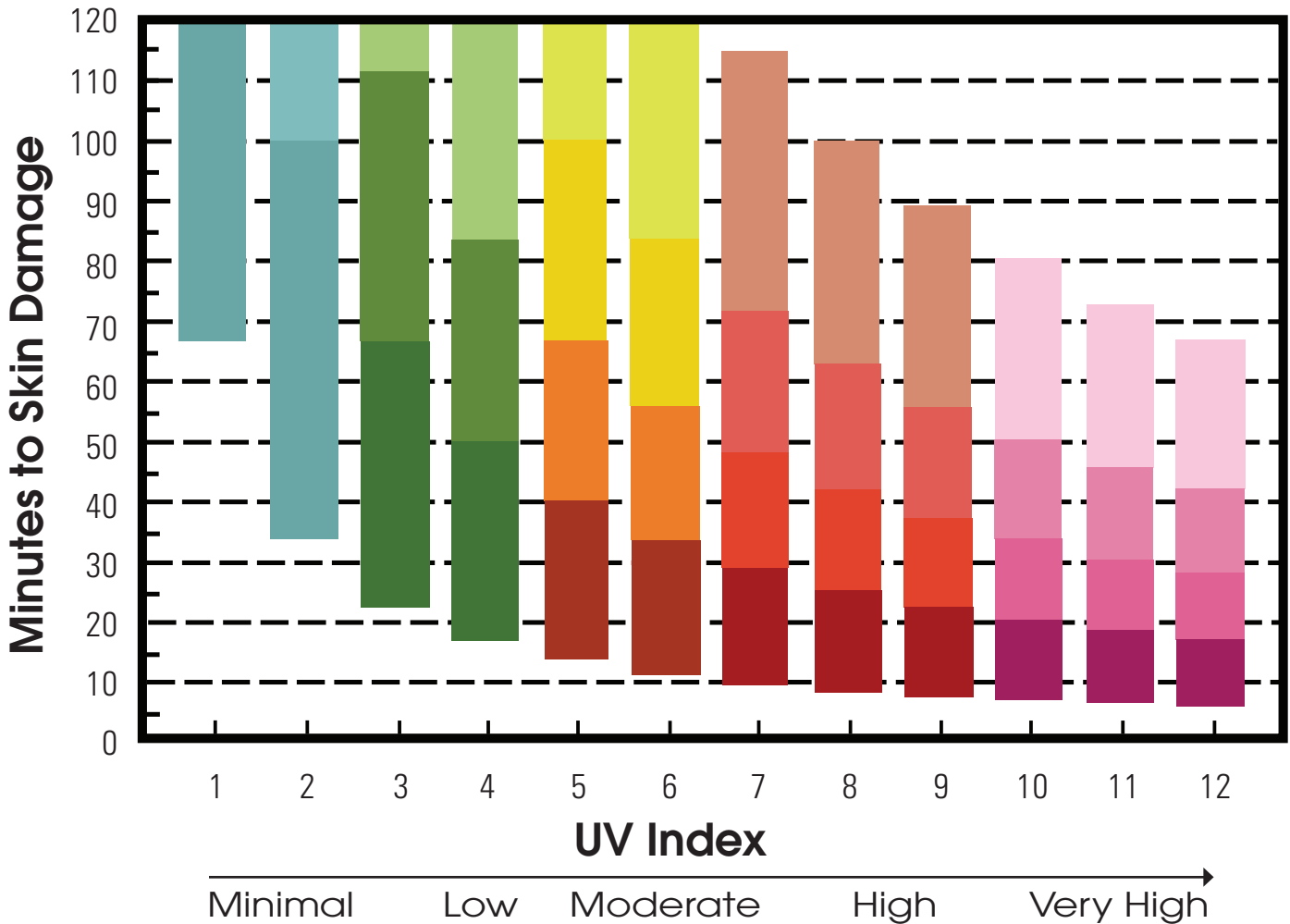
# Human Skin



# Human Skin



# Minutes to Skin Damage



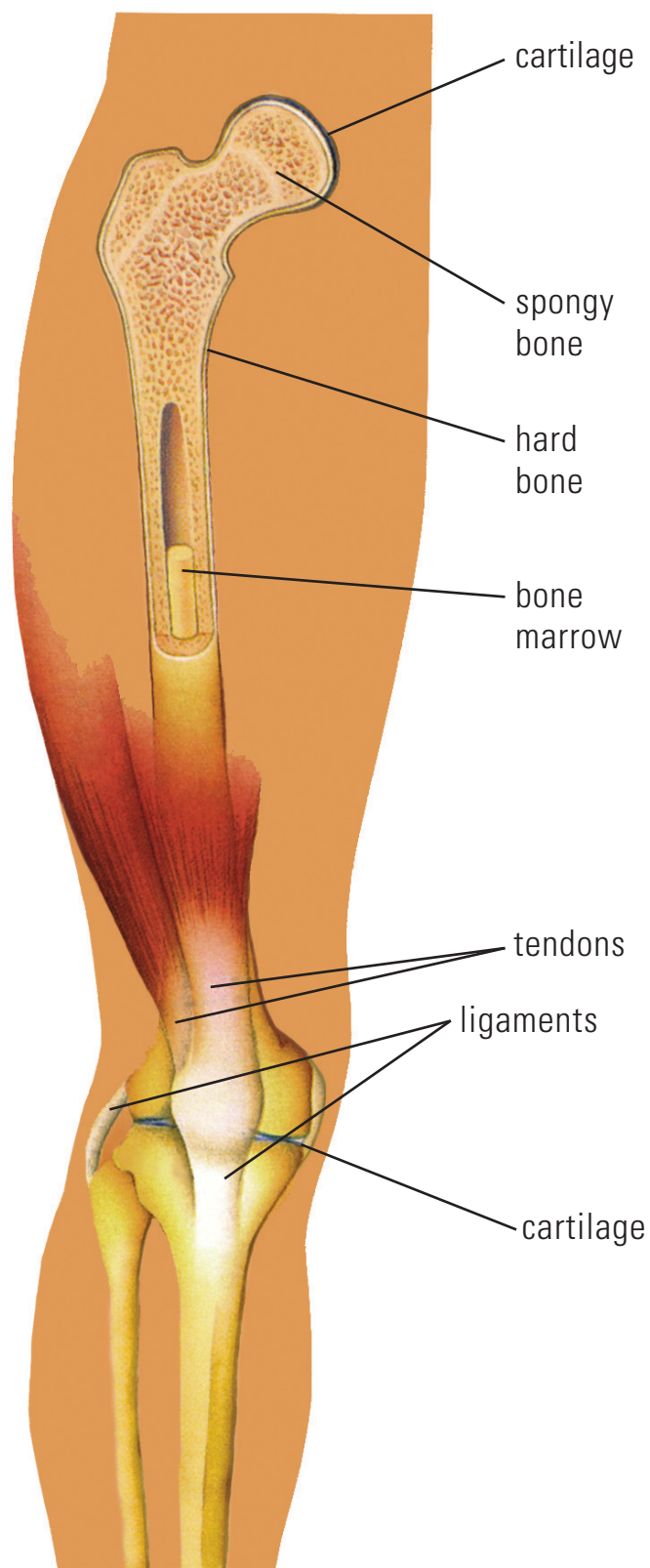
## How to Use This Chart:

1. Find on the bottom axis today's UV Index.
2. Move up to the appropriate shaded box for your burn frequency.
3. Look at the left axis to determine your Skin Damage time range.

- Rarely
- Sometimes
- Usually
- Always

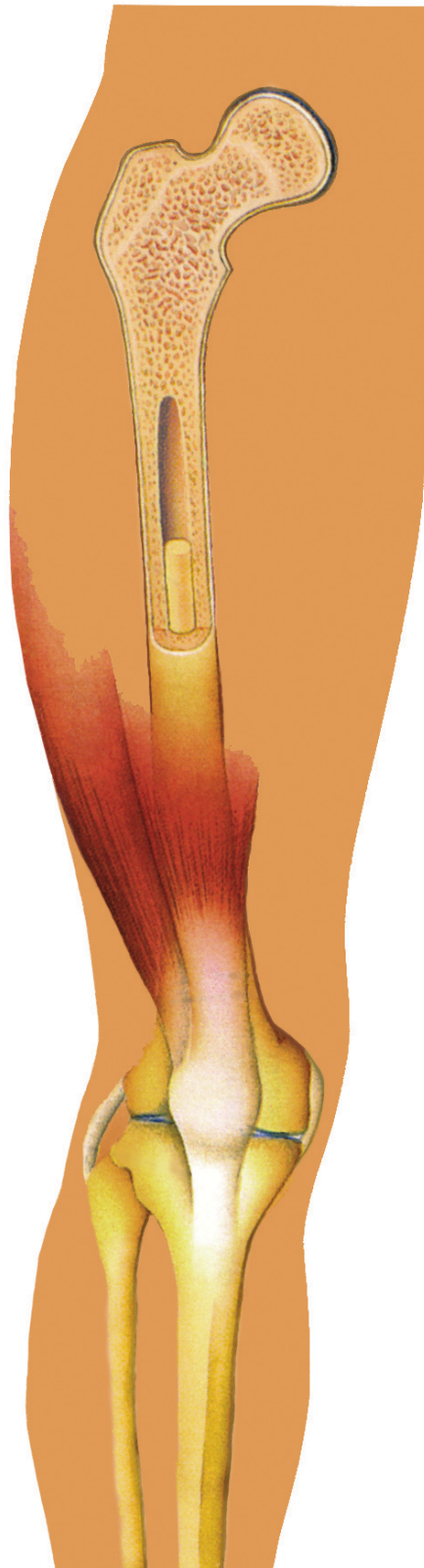
Taken from the NOAA website, [www.cpc.ncep.noaa.gov](http://www.cpc.ncep.noaa.gov)

# Human Skeletal and Connective Structures

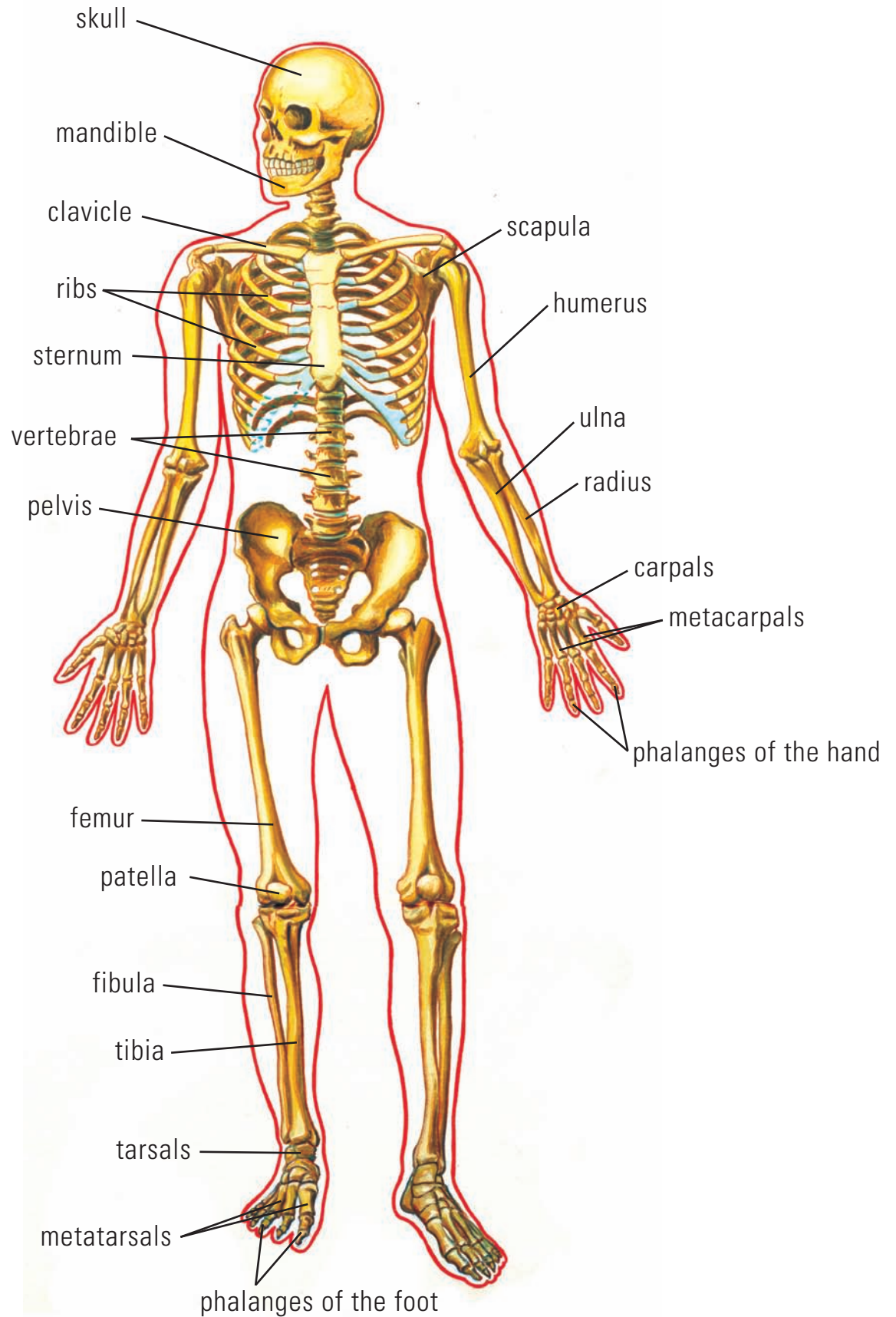




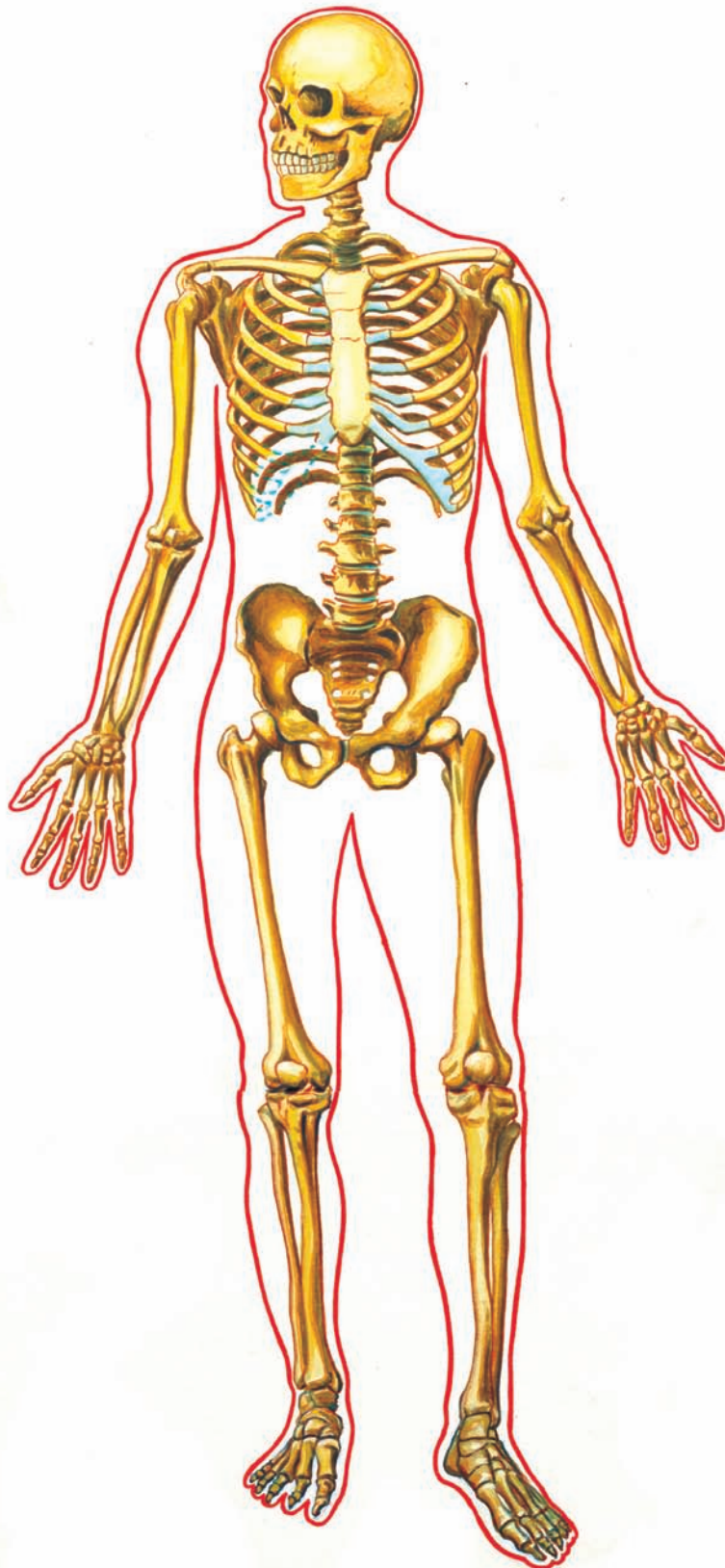
# Human Skeletal and Connective Structures



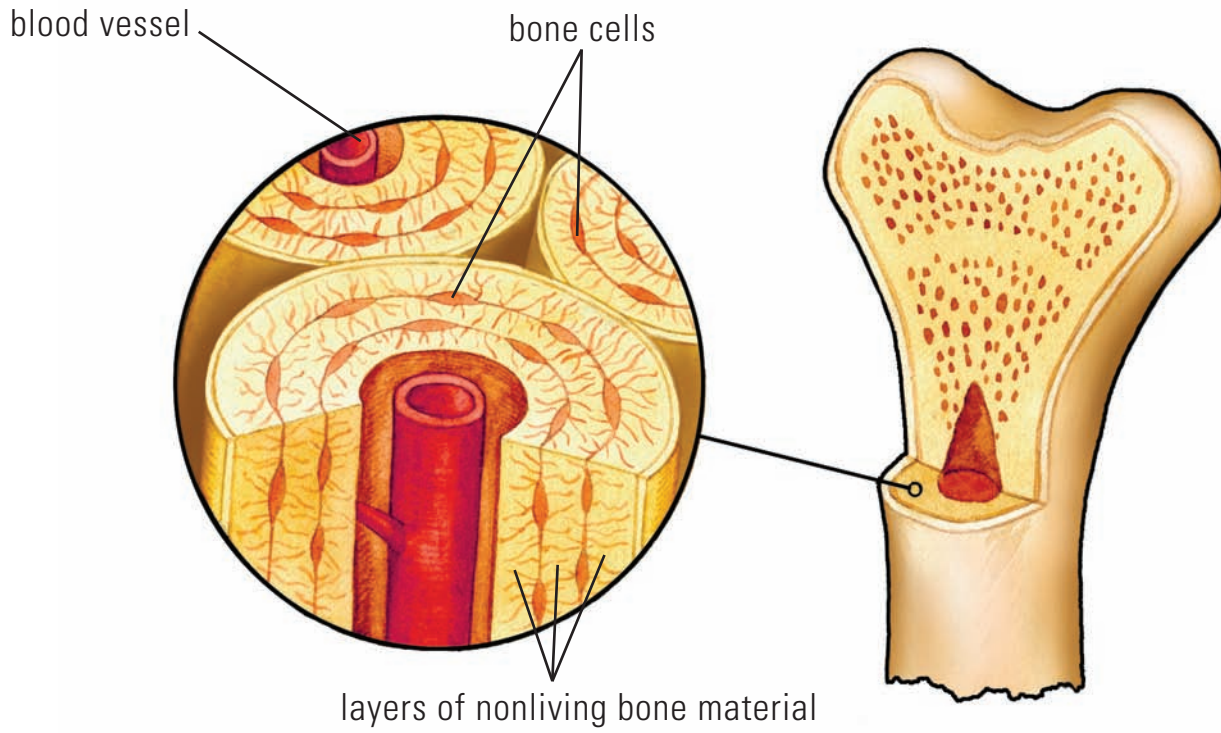
# Human Skeletal System



# Human Skeletal System

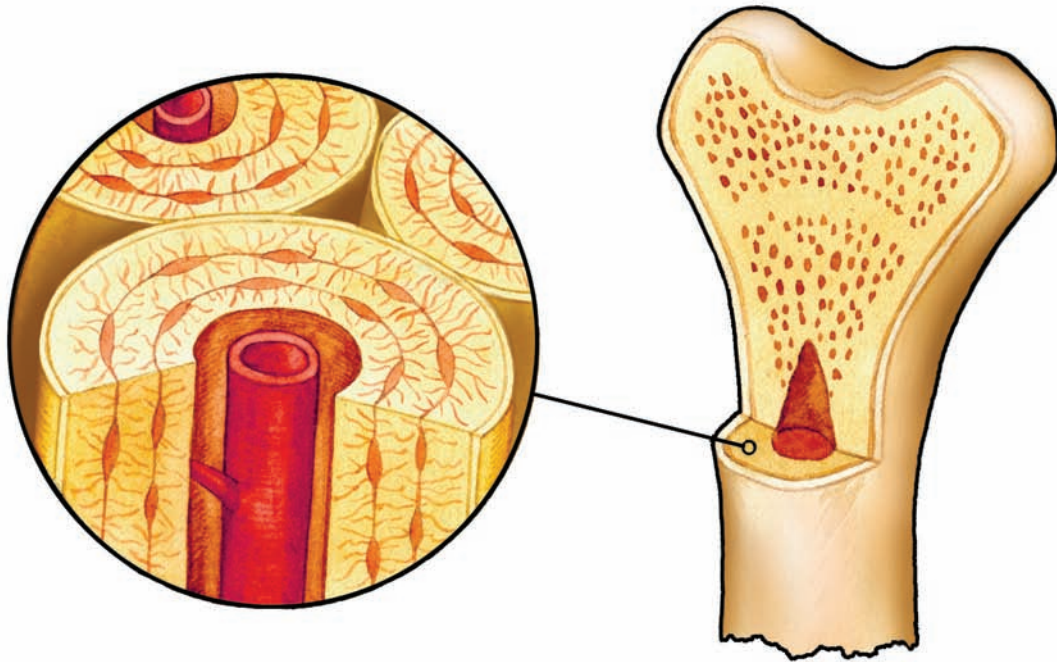


# Human Osteon

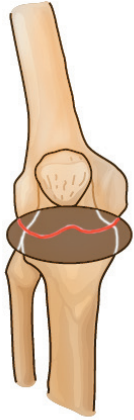




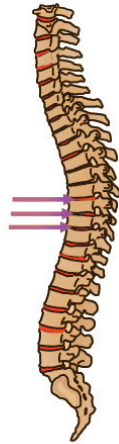
# Human Osteon



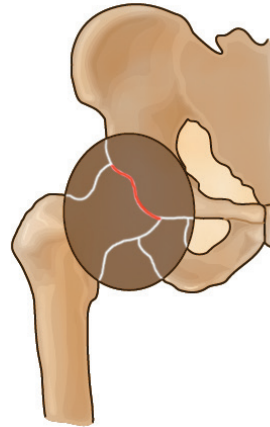
# Types of Joints



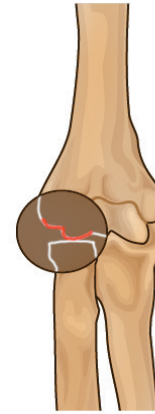
**hinge joint**



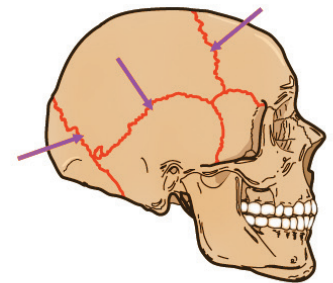
**gliding joints**



**ball-and-socket joint**

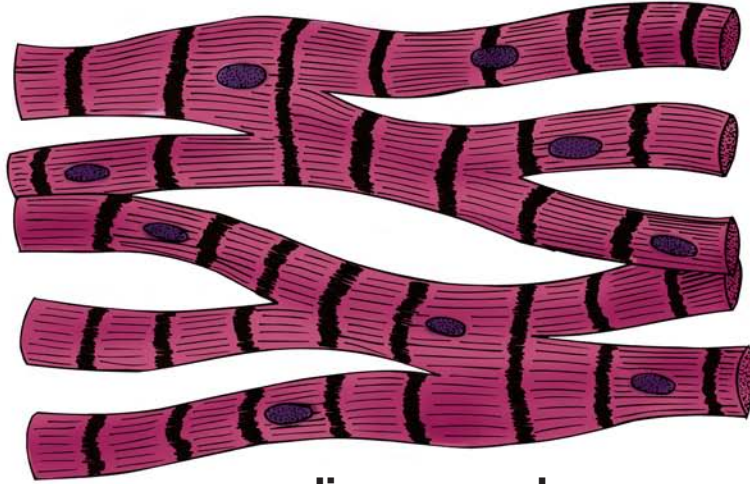


**pivot joint**

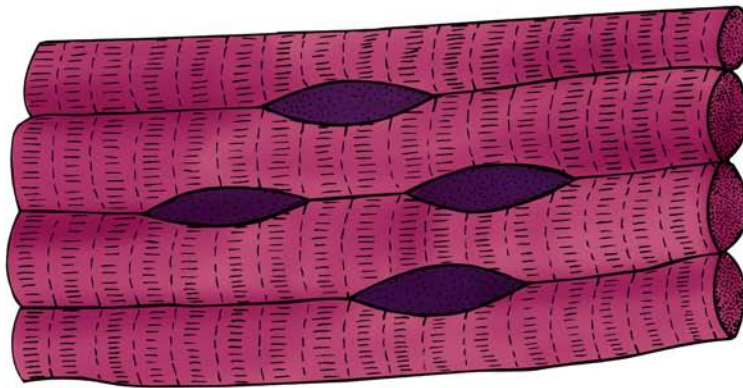


**fused joint**

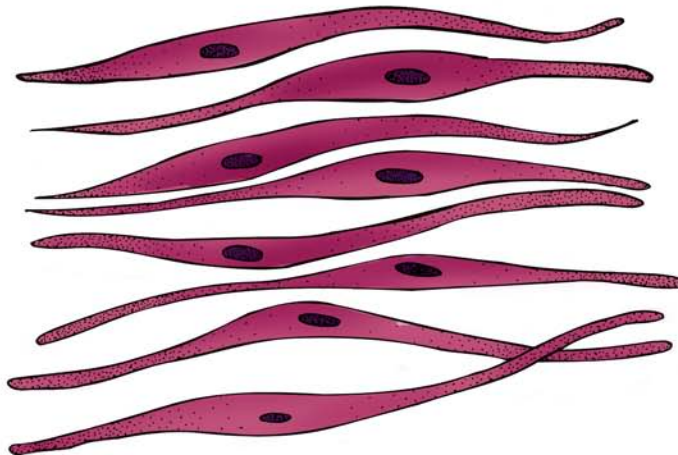
# Human Muscle Types



**cardiac muscle**

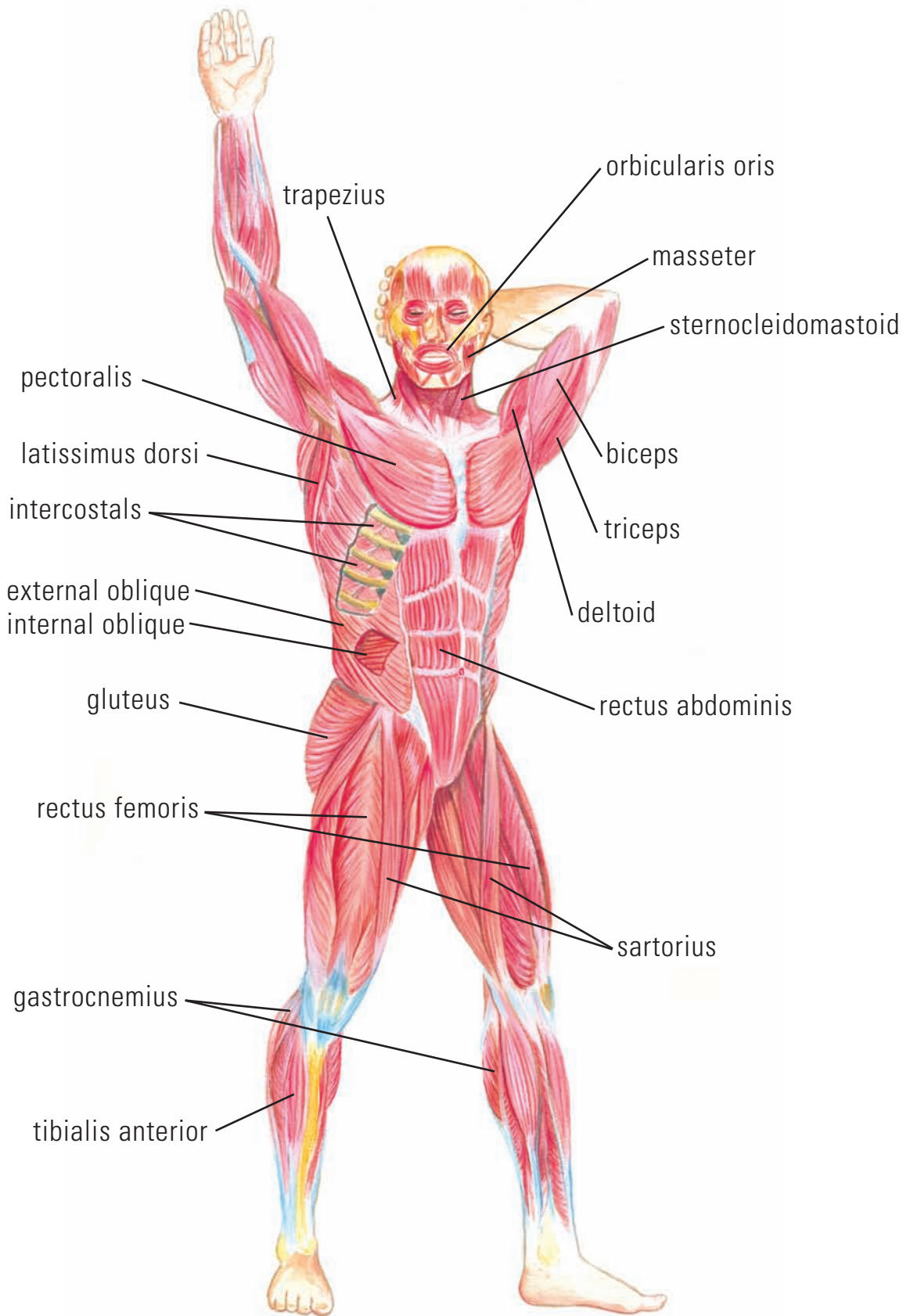


**skeletal muscle**



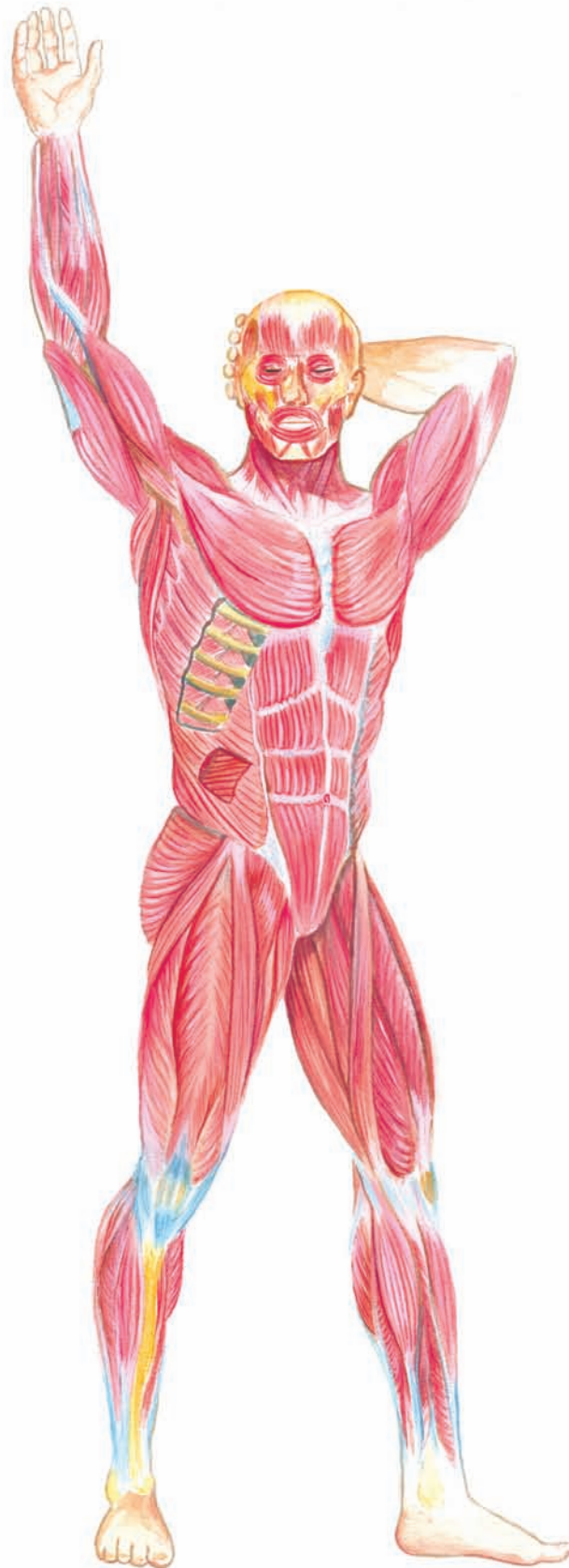
**smooth muscle**

# Human Muscular System

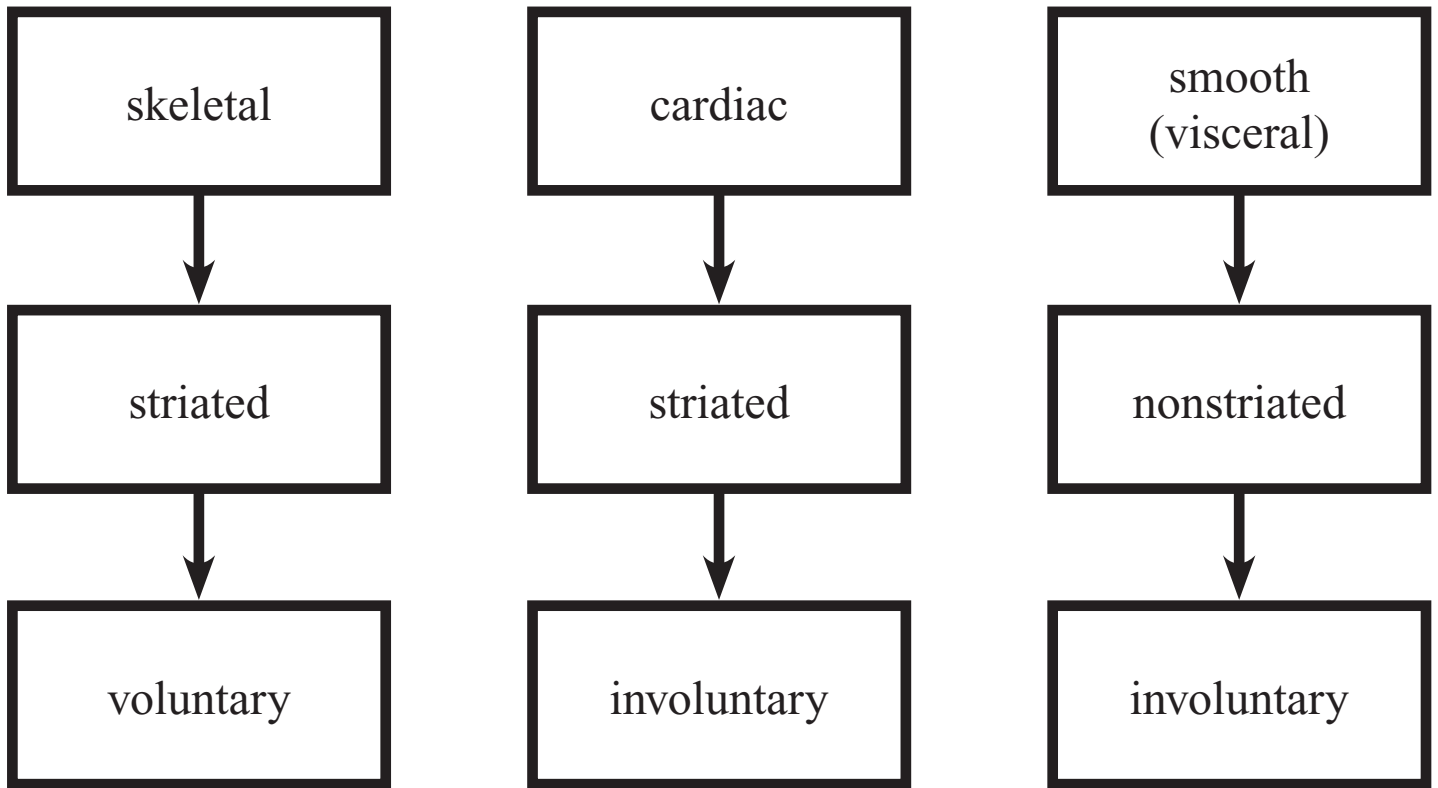




# Human Muscular System



# Muscle Tissue



# Muscle Tissue

