

The Muscular System

6 page study note

Axial Muscles

MUSCLES OF THE THORAX

External intercostals
 - lie deep, parallel to external intercostals
 - flexes ribs posteriorly & inferiorly
 - inspiration

Internal intercostals

- most superficial intercostal muscle
 - flexes ribs anteriorly & inferiorly
 - flexing between ribs
 - rib expiration

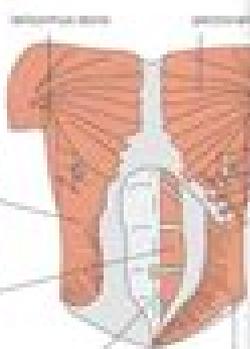


MUSCLES OF THE ABDOMEN

External oblique
 - most superficial of abdominal abdominal wall
 - flexes ribs anteriorly & inferiorly

Internal oblique
 - flexes ribs anteriorly & inferiorly
 - compresses abdominal wall used in forced expiration

Transverse abdominis
 - flexes ribs anteriorly & inferiorly
 - compresses abdominal wall used in forced expiration



Axial Muscles

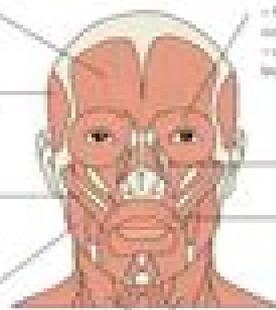
External neck muscles
 - extend from base of the skull to various landmarks to rotate

Internal neck muscles
 - extend from hyoid bone to various points of insertion
 - elevation & protrusion anteriorly

Superficial neck muscles
 - extend from hyoid bone to various points of insertion
 - elevation & protrusion anteriorly

Deep neck muscles
 - power for muscles ascending from hyoid bone to various points of insertion
 - elevation & protrusion anteriorly

FACE & NECK MUSCLES



External neck muscles
 - elevate neck
 - protrude neck
 - protrusion of head & mandible

Internal neck muscles
 - elevate neck
 - protrude neck
 - protrusion of head & mandible

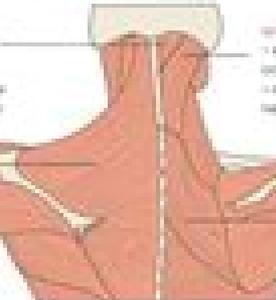
Superficial neck muscles
 - elevate neck
 - protrude neck
 - protrusion of head & mandible

Deep neck muscles
 - elevate neck
 - protrude neck
 - protrusion of head & mandible

NECK & BACK MUSCLES

External neck muscles
 - elevate neck with anterior contraction
 - protrude neck slightly to rotate side with unilateral contraction

Internal neck muscles
 - elevate neck & rotate the capsule
 - elevate neck & rotate the capsule
 - elevate neck & rotate the capsule



External neck muscles
 - elevate neck with anterior contraction
 - protrude neck & rotate the capsule with unilateral contraction

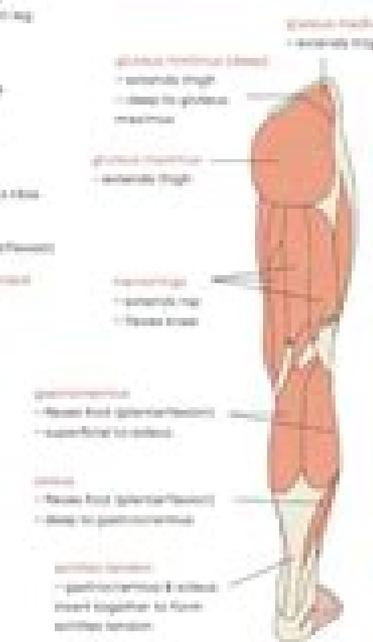
Internal neck muscles
 - elevate neck & rotate the capsule
 - elevate neck & rotate the capsule
 - elevate neck & rotate the capsule

Lower Limb Muscles

Quick note:

In correct anatomical terms, "leg" only refers to the region of the lower limb below the knee, while "thigh" refers to the region from the knee to the hip.

POSTERIOR THIGH & LEG MUSCLES



Gluteus maximus
 - extends thigh
 - flexes hip
 - extends hip

Gluteus medius
 - extends thigh
 - flexes hip
 - extends hip

Gluteus minimus
 - extends thigh
 - flexes hip
 - extends hip

Hamstrings
 - extends hip
 - flexes knee
 - extends knee

Peroneus
 - flexes foot
 - extends foot
 - extends foot

Gastrocnemius
 - flexes foot
 - extends foot
 - extends foot

Soleus
 - flexes foot
 - extends foot
 - extends foot

Plantaris
 - flexes foot
 - extends foot
 - extends foot

Muscular System Study Guide

E Durkheim



Muscular System Study Guide:

Unveiling the Magic of Words: A Review of "**Muscular System Study Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Muscular System Study Guide**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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web equilibrium moles $hscn = 2.00 \times 10^{-5} \text{ mol}$ $3.00 \times 10^{-6} \text{ mol}$ $1.70 \times 10^{-5} \text{ mol}$ $hscn$ knowing the number of moles of fe^{3+} and $hscn$ present in the equilibrium mixture and the volume of the mixture we can easily find the concentrations of those two species $mol\ fe^{3+} = 3.170 \times 10^{-5} \text{ mol}$ $mol\ fe^{3+} = 3.850 \times 10^{-4} \text{ m}$

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