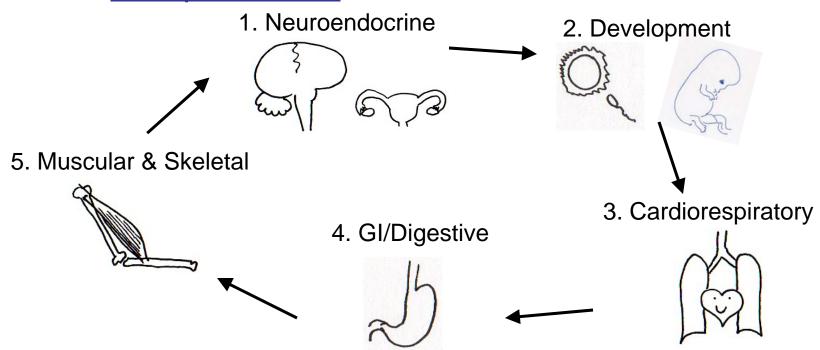
BI 121 Lab 2: Introduction to Anatomy & Physiology

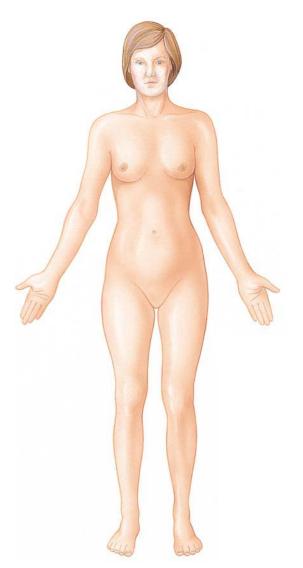
- ioo I. Attendance cards
 If your name is not called, please see us! Thank you!
- :05 II. Anatomical position
- :08 III. <u>Directional terms</u>
- :11 IV. Action terms
- :15 V. Group rotations ~5-7 min/station



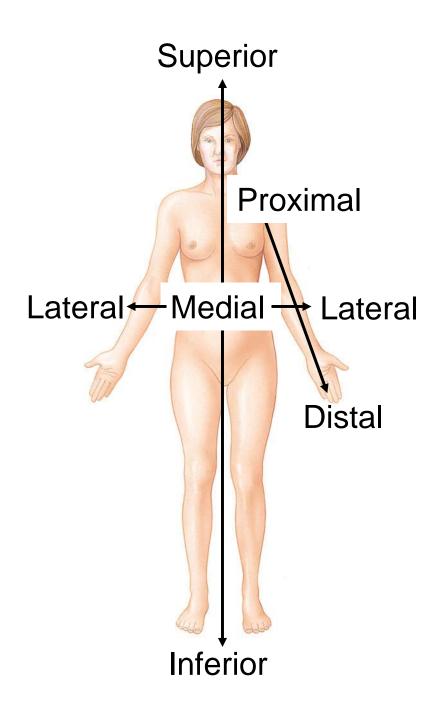
Anatomical Position: Reference for Anatomy

Anterior View

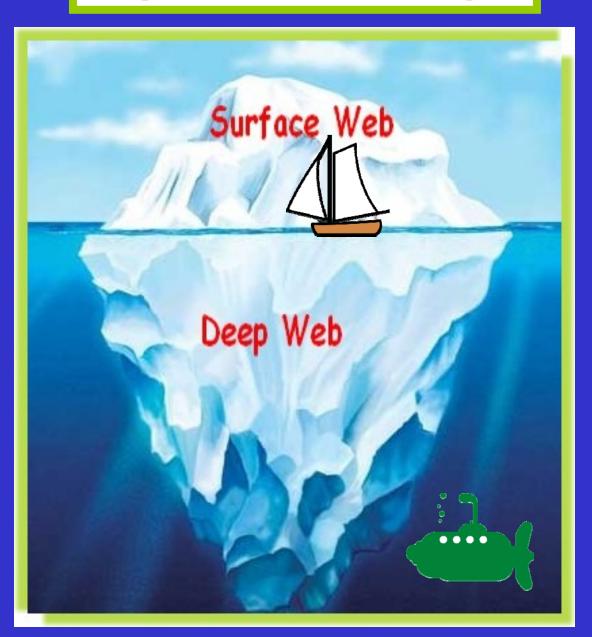
Posterior View



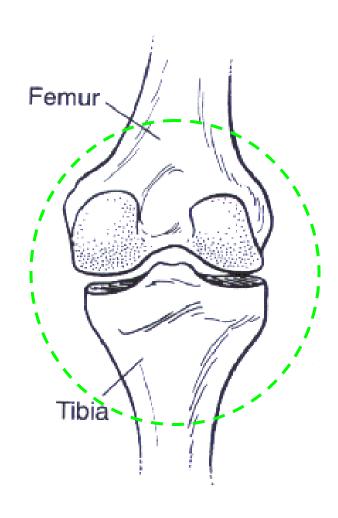




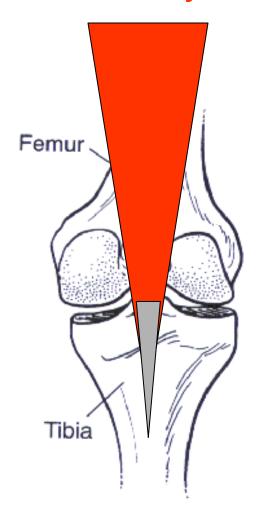
Superficial vs. Deep?



Joint: Simply a Place Where 2 Bones Meet!

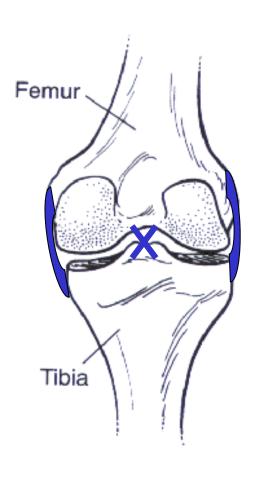


Muscles: Cross Joints by Way of Tendons

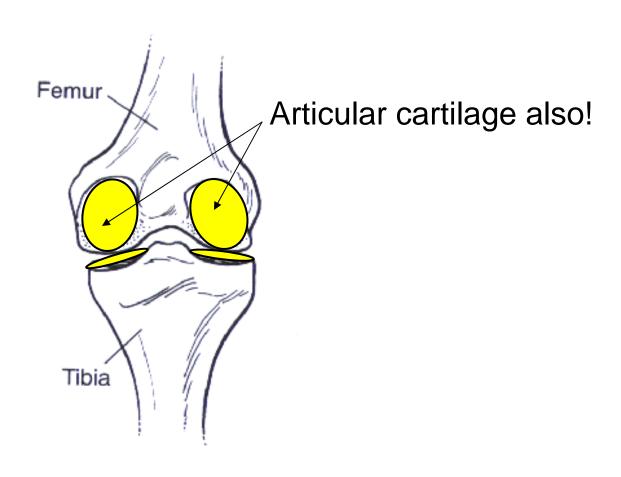


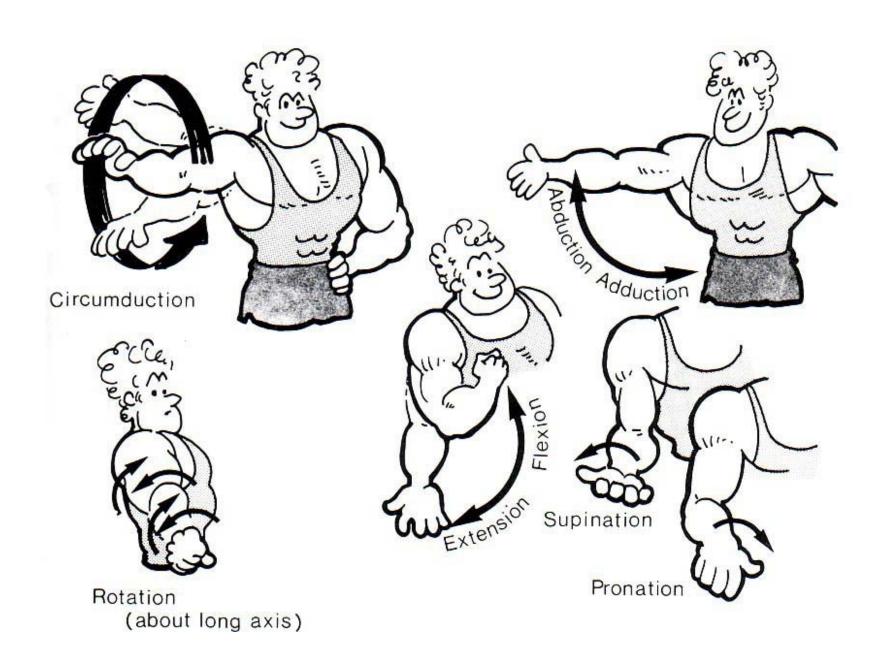
Tendons: Staple Muscles to Bones!

Ligaments: Connect Bone to Bone!



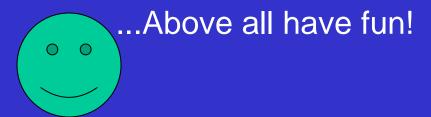
Cartilage: Cushion Between Bones!





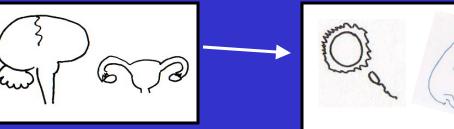
Mystery Structure-Function Day

- 1. Your group should have 4-6 people at your 1st station.
- 2. Answer as many questions as possible with your group.
- 3. Collaborate, collaborate, collaborate!
- 4. Written references/resources are fine, but not instructors.
- 5. Please, no photography, images or copies of any kind.

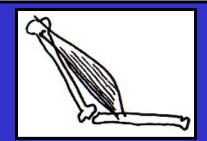


Group Rotations





5. Muscular & Skeletal



4. GI/Digestive



3. Cardiorespiratory

