

The Appendicular Skeletal System

Important Note. You are responsible for what is on this outline.
When you view the image bank, if there are structures labeled not on this outline, you are not responsible for them.

Pectoral Girdle

1. Clavicle

A. Sternal Extremity

- Sternoclavicular Joint

B. Acromial Extremity

- Acromioclavicular Joint

2. Scapula

A. Body

B. Spine

C. Acromion

D. Glenoid Cavity

- Glenohumeral Joint

E. Medial Border

F. Lateral Border

G. Inferior Angle

H. Superior Border

I. Superior Angle

J. Scapular Notch

K. Coracoid Process

L. Supraspinous Fossa

M. Infraspinous Fossa

N. Subscapular Fossa

Upper Extremity

3. Humerus
 - A. Head
 - B. Anatomical Neck
 - C. Greater Tubercle
 - D. Lesser Tubercle
 - E. Intertubercular Sulcus
 - F. Surgical Neck
 - G. Body
 - H. Deltoid Tuberosity
 - I. Capitulum
 - J. Radial Fossa
 - K. Trochlea
 - L. Coronoid Fossa
 - M. Olecranon Fossa
 - N. Medial Epicondyle
 - O. Lateral Epicondyle

4. Ulna
 - A. Olecranon
 - B. Coronoid Process
 - C. Trochlear Notch
 - D. Radial Notch
 - E. Styloid Process

5. Radius
 - A. Radial Tuberosity
 - B. Styloid Process
 - C. Ulnar Notch

Carpals, Metacarpals, and Phalanges

1. Carpals
2. Metacarpus
3. Phalanges

Pelvic Girdle

- A. Symphysis Pubis
- B. Pelvis
- C. Brim of the Pelvis
- D. Greater Pelvis
- E. Lesser Pelvis
- F. Coxal Bones
 - i. Ilium
 - ii. Ischium
 - iii. Pubis
- G. Acetabulum
- H. Ilium
 - i. Iliac Crest
 - ii. Anterior Superior Iliac Spine
 - iii. Anterior Inferior Iliac Spine
 - iv. Posterior Superior Iliac Spine
 - v. Posterior Inferior Iliac Spine
 - vi. Greater Sciatic Notch

Auricular Surface

- Sacroiliac Joint

Anatomy & Physiology I, Student Outline – Appendicular Skeletal System

- I. Ischium
 - i. Ischial Spine
 - ii. Lesser Sciatic Notch
 - iii. Ischial Tuberosity
- J. Pubis
 - i. Body
 - ii. Symphysis Pubis

Lower Extremity

- 1. Femur
 - A. Head
 - B. Neck
 - C. Greater Trochanter
 - D. Lesser Trochanter
 - E. Linea Aspera
 - F. Medial Condyle
 - G. Lateral Condyle
 - H. Medial Epicondyle
 - I. Lateral Epicondyle
 - J. Intercondylar Fossa
 - K. Patellar Surface

2. Patella

- A. Base
- B. Apex
- C. Articular Facets

3. Tibia

- A. Lateral Condyle
- B. Medial Condyle
- C. Intercondylar Eminence
- D. Tibial Tuberosity
- E. Medial Malleolus
- F. Fibular Notch

4. Fibula

- A. Lateral Malleolus

5. Tarsus

- A. Tarsals
 - i. Calcaneus
 - ii. Talus
- B. Metatarsus
- C. Phalanges