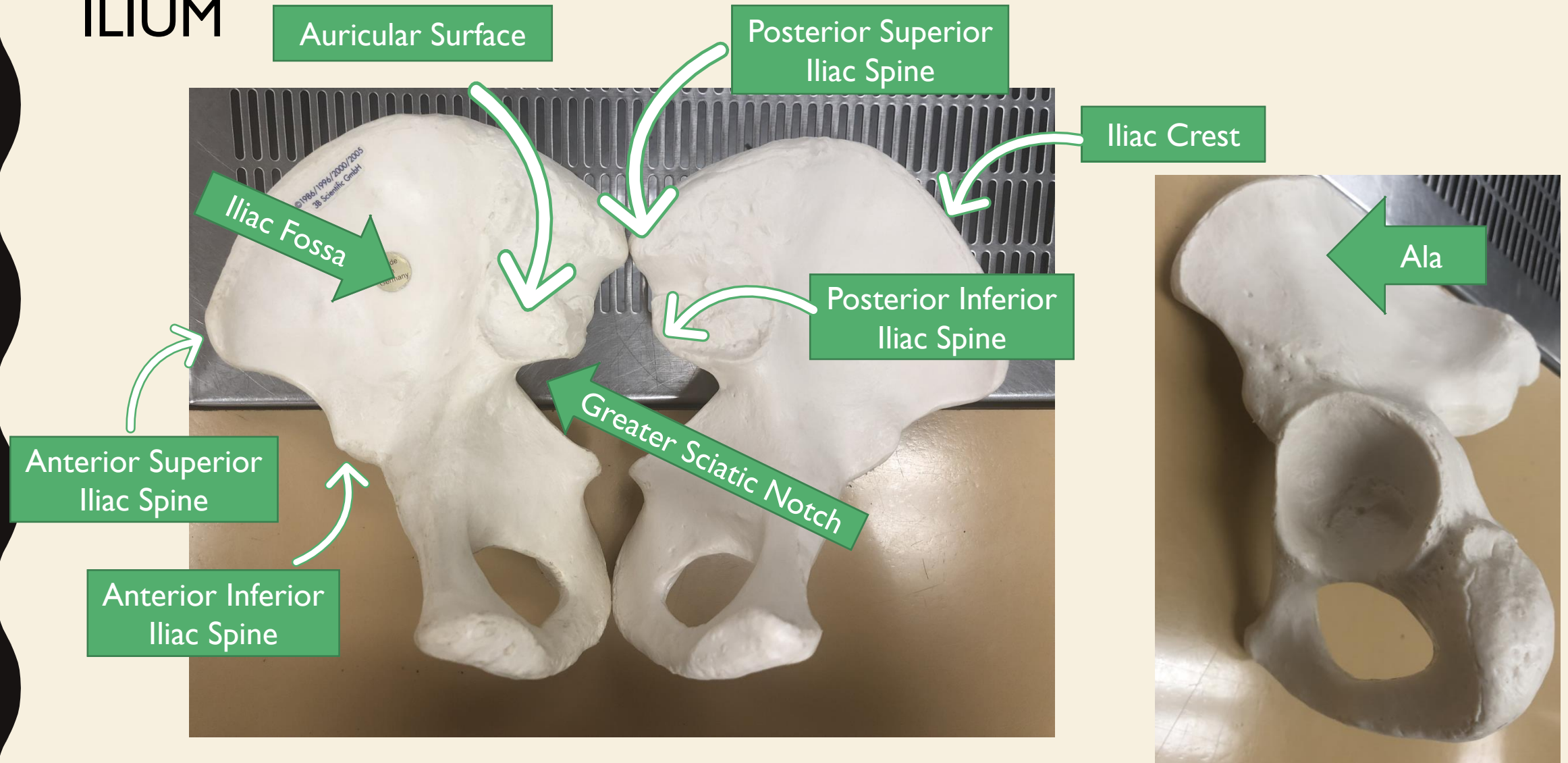


APPENDICULAR SKELETON

BIO 210

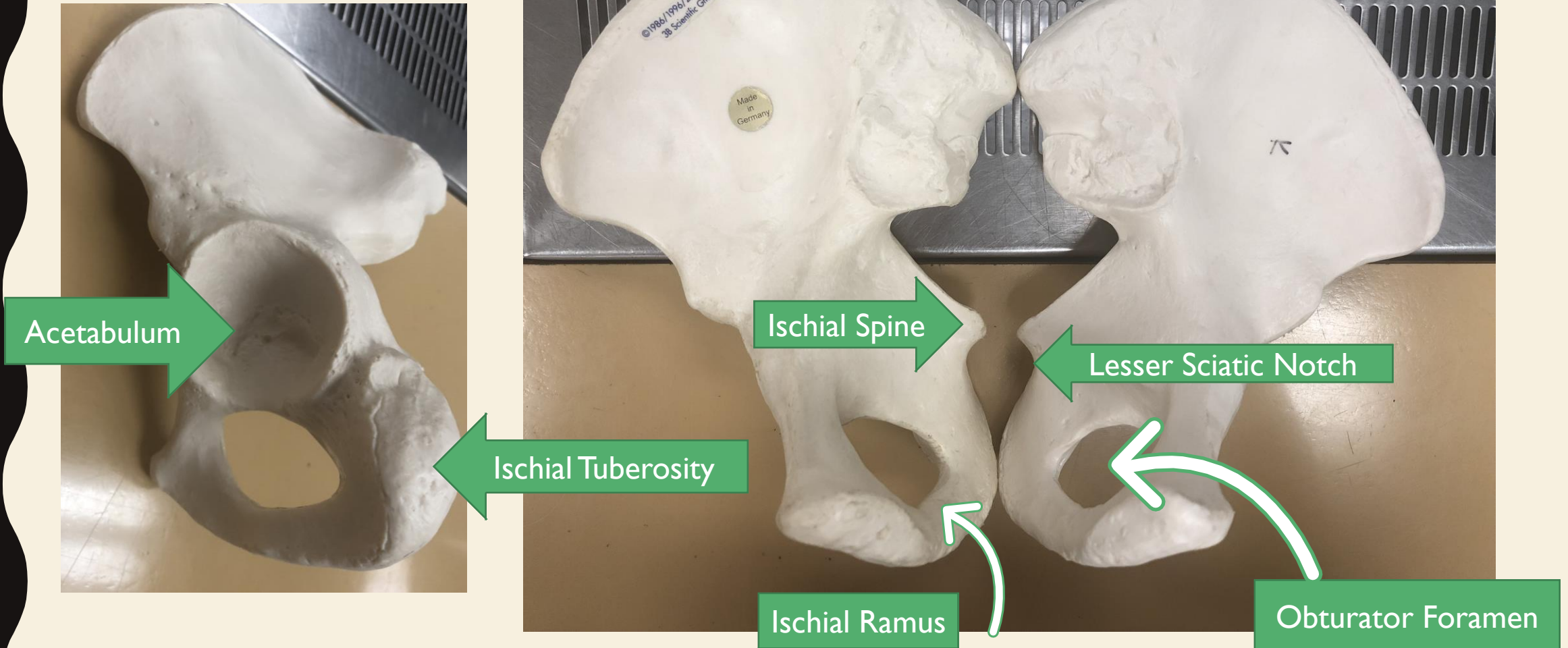
THE PELVIC GIRDLE

ILIUM



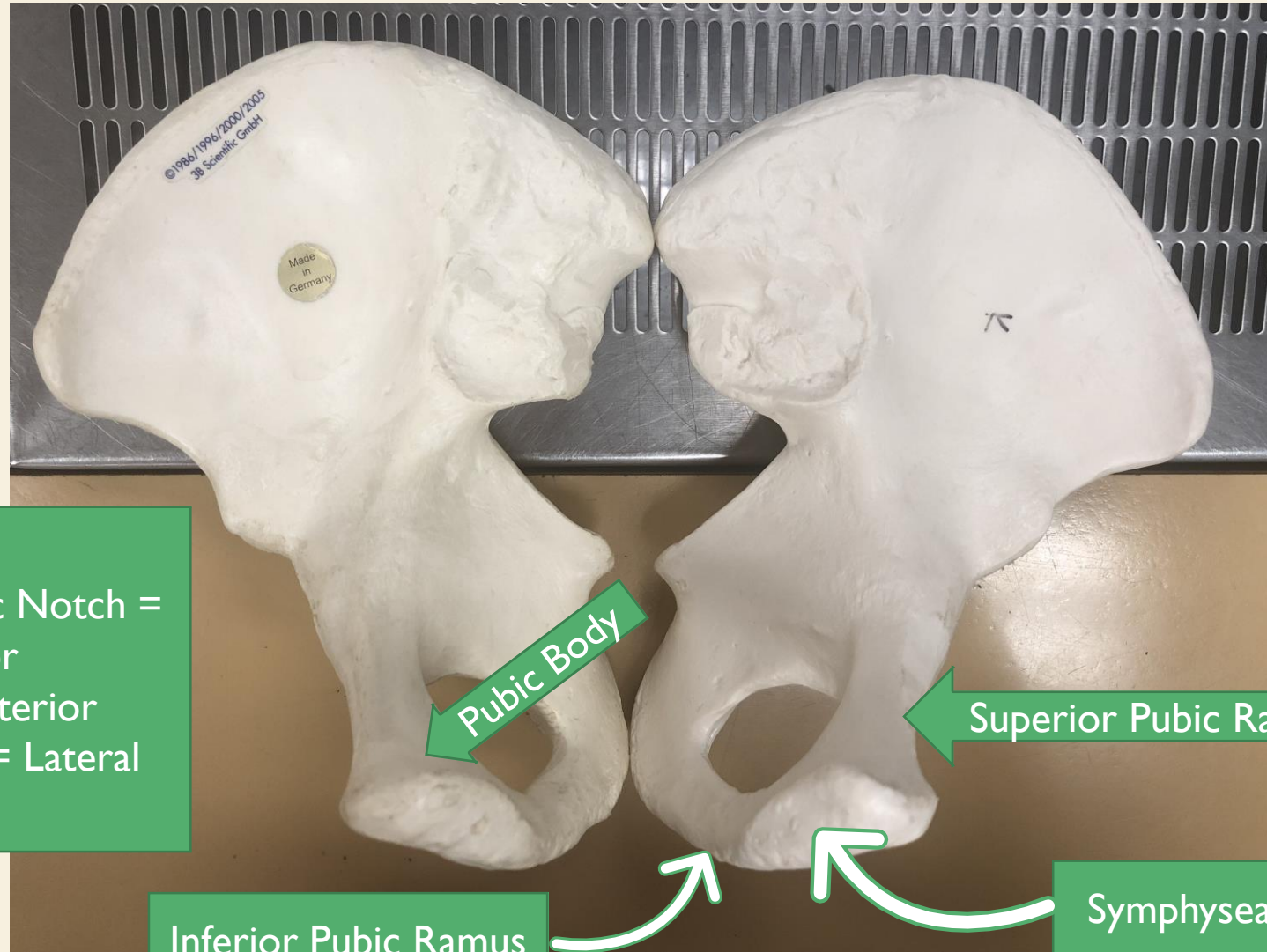
THE PELVIC GIRDLE

ISCHIUM



THE PELVIC GIRDLE

PUBIS



L & R

**Greater Sciatic Notch =
Posterior

**Pubis = Anterior

**Acetabulum = Lateral

Pubic Body

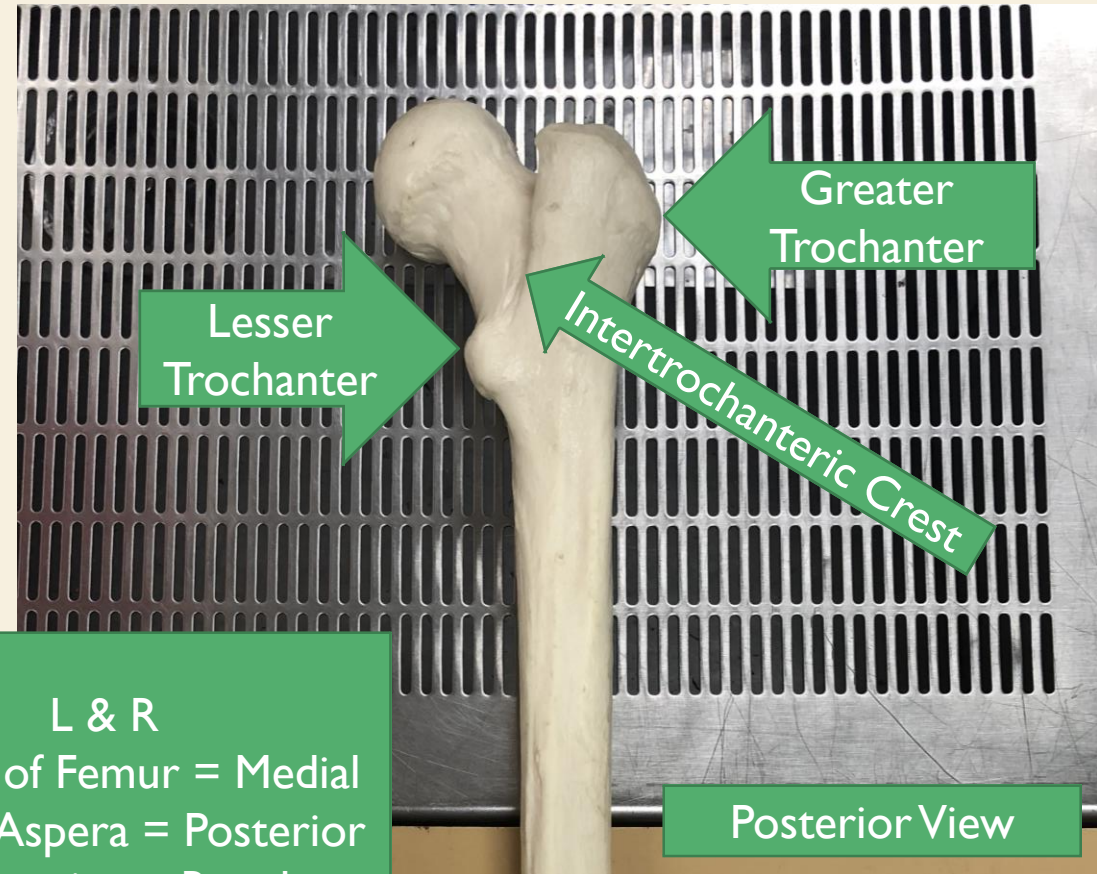
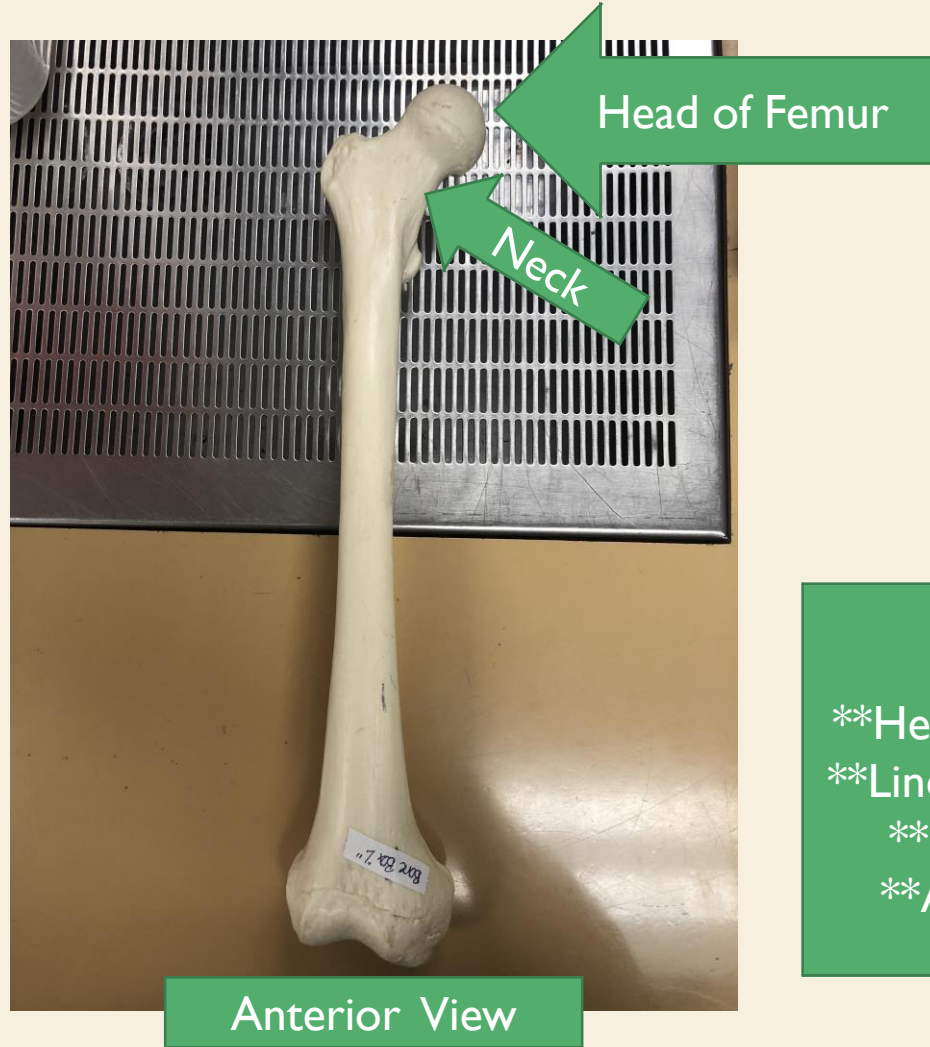
Superior Pubic Ramus

Inferior Pubic Ramus

Symphyseal Surface

THE LEG

FEMUR



L & R

- **Head of Femur = Medial
- **Linea Aspera = Posterior
- **Posterior = Rough
- **Anterior = Smooth

THE LEG

FEMUR

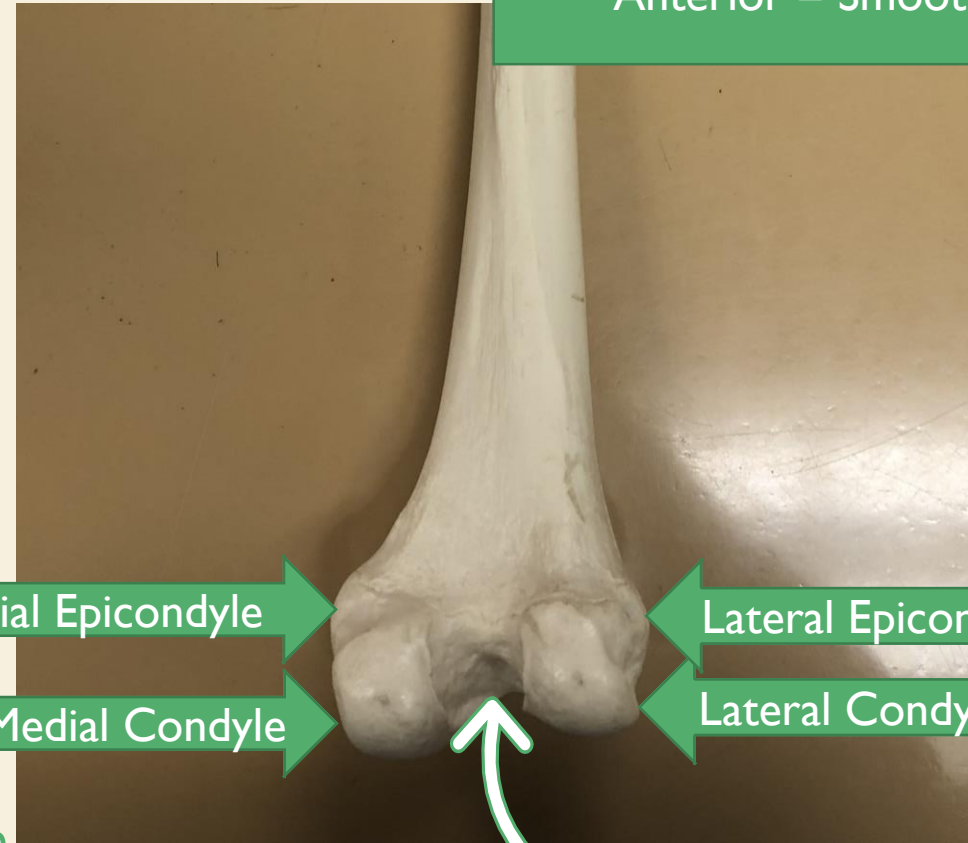


Anterior View



Posterior View

Linea Aspera



Medial Epicondyle

Lateral Epicondyle

Medial Condyle

Lateral Condyle

Intercondylar Fossa/Notch

L & R

**Head of Femur = Medial

**Linea Aspera = Posterior

**Posterior = Rough

**Anterior = Smooth

THE LEG

TIBIA

Medial Condyle

Lateral Condyle

Anterior Border

Medial Malleolus

Anterior View



Posterior View

Intercondylar Eminence



Tibial Tuberosity

L & R

**Tibial Tuberosity = Anterior

**Anterior Border = Anterior

**Medial Malleolus = Medial

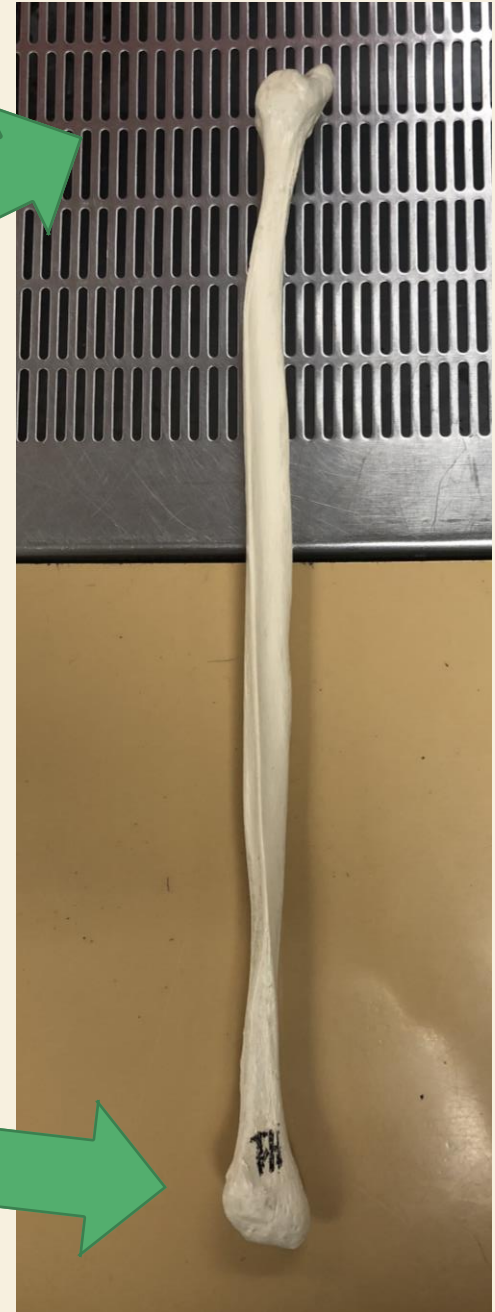
THE LEG

FIBULA



Head of Fibula

Lateral Malleolus



THE LEG

PATELLA

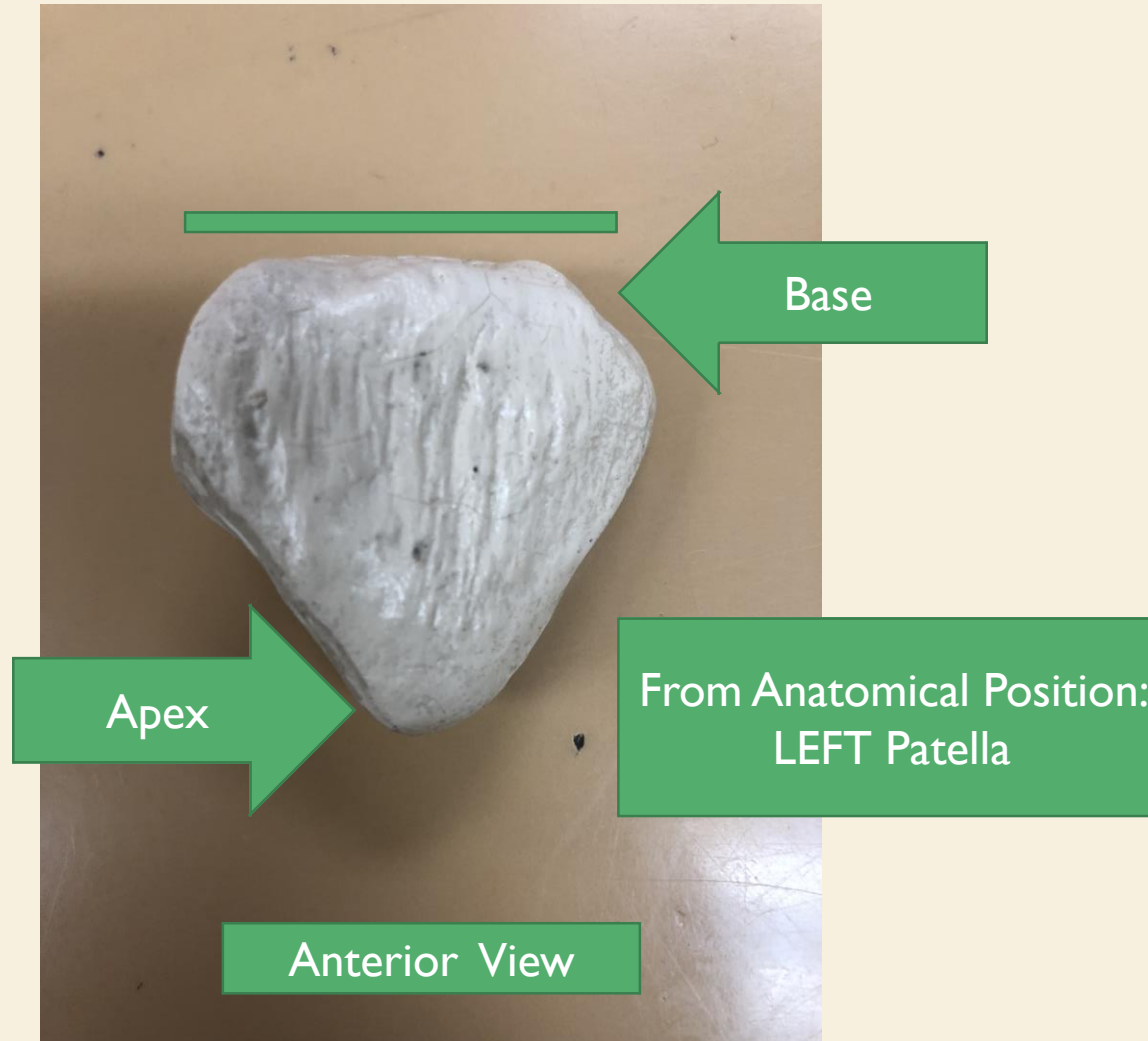
L & R

**Base = Superior

**Apex = Inferior

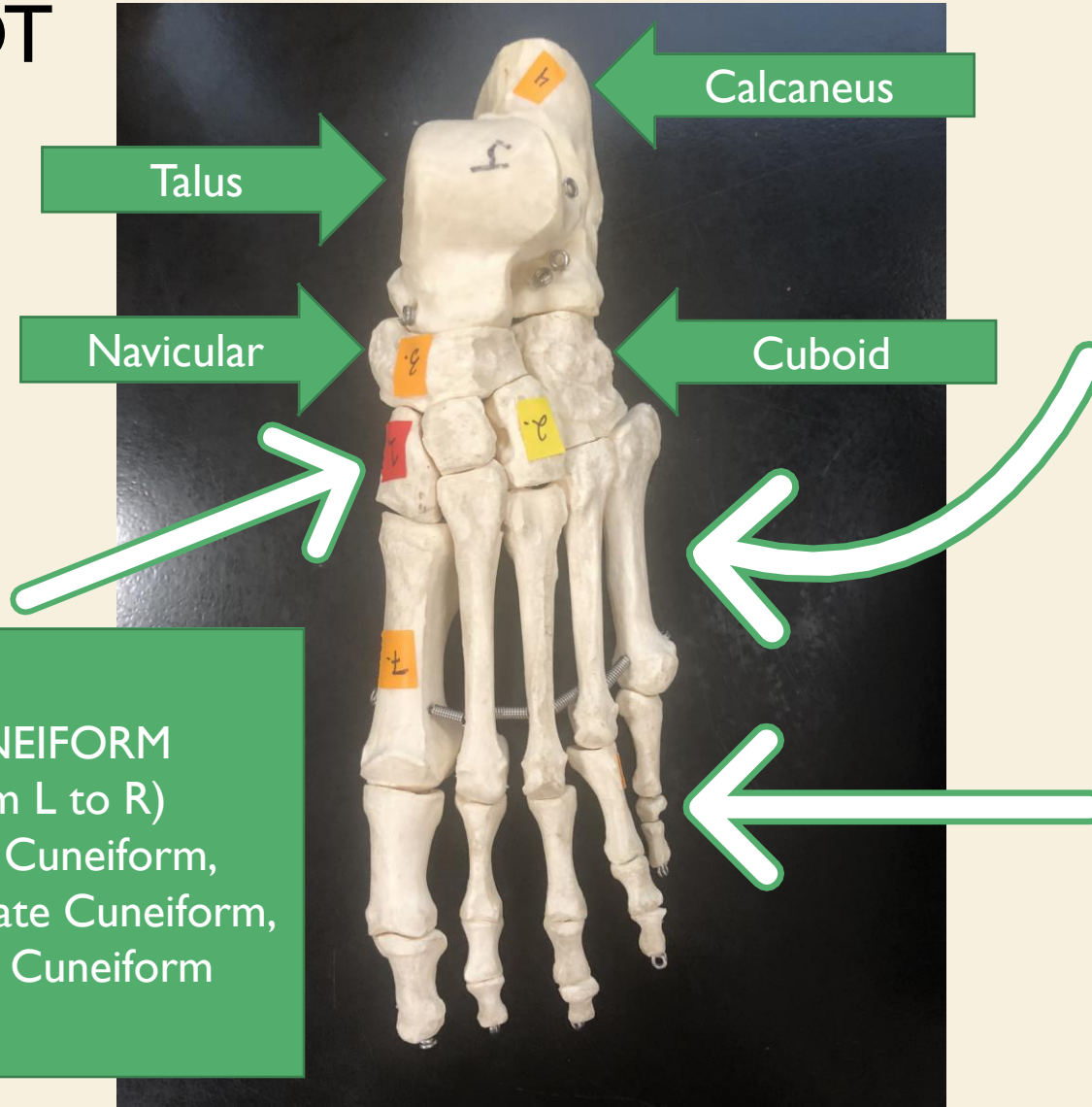
**Leaning Left = Left

**Leaning Right = Right



THE LEG

FOOT



Calcaneus

Talus

Navicular

Cuboid

CUNEIFORM
(from L to R)

Medial Cuneiform,
Intermediate Cuneiform,
Lateral Cuneiform

METATARSALS (from L to R)
1,2,3,4,5

PHALANGES
(from Top to Bottom)
Proximal, Middle, Distal

EXCEPTION: Great Toe (Far Left)
Proximal, Distal

THE PECTORAL GIRDLE

Clavicle



Sternal End



Conoid Tubercle

Acromial End

THE PECTORAL GIRDLE

Scapula

Anterior View

Superior Border

Coracoid Process

Glenoid Fossa/Cavity

Subscapular Fossa

Suprascapular Notch

Lateral Border

Medial Border

L & R

**Glenoid Fossa = Lateral

**Coracoid Process = Anterior

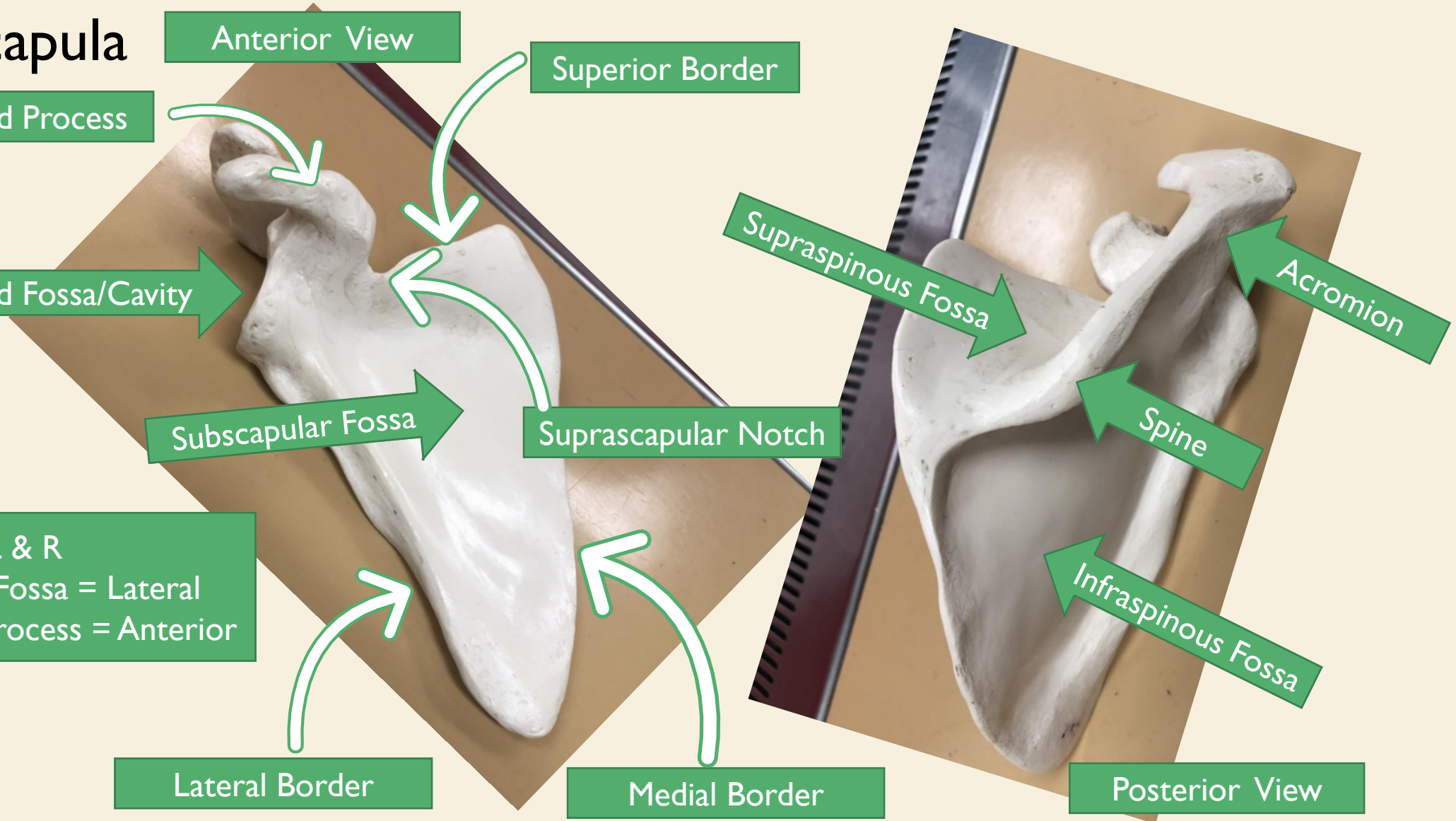
Supraspinous Fossa

Acromion

Spine

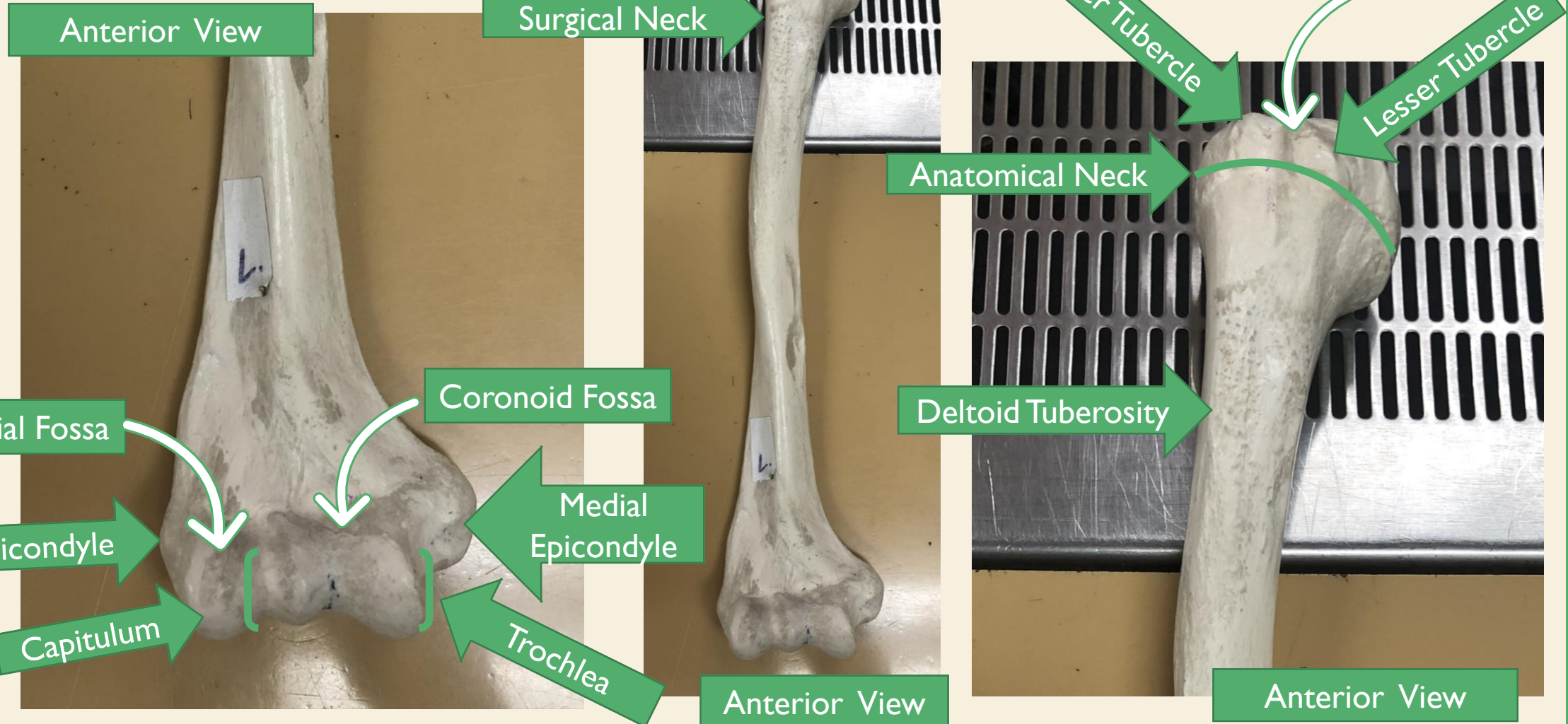
Infraspinous Fossa

Posterior View



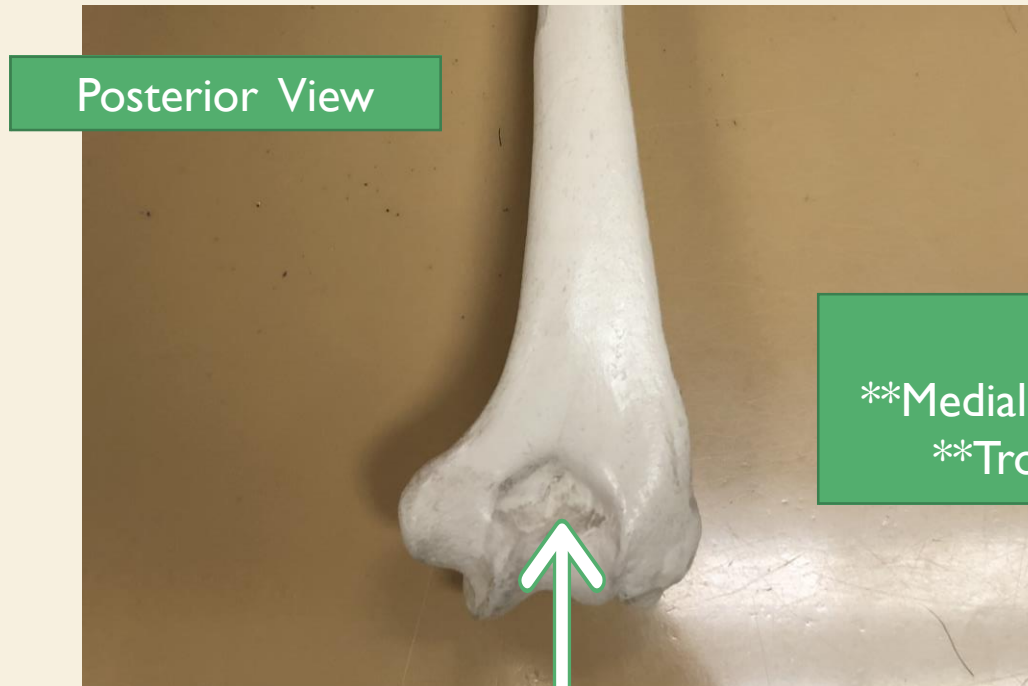
THE ARM

Humerus



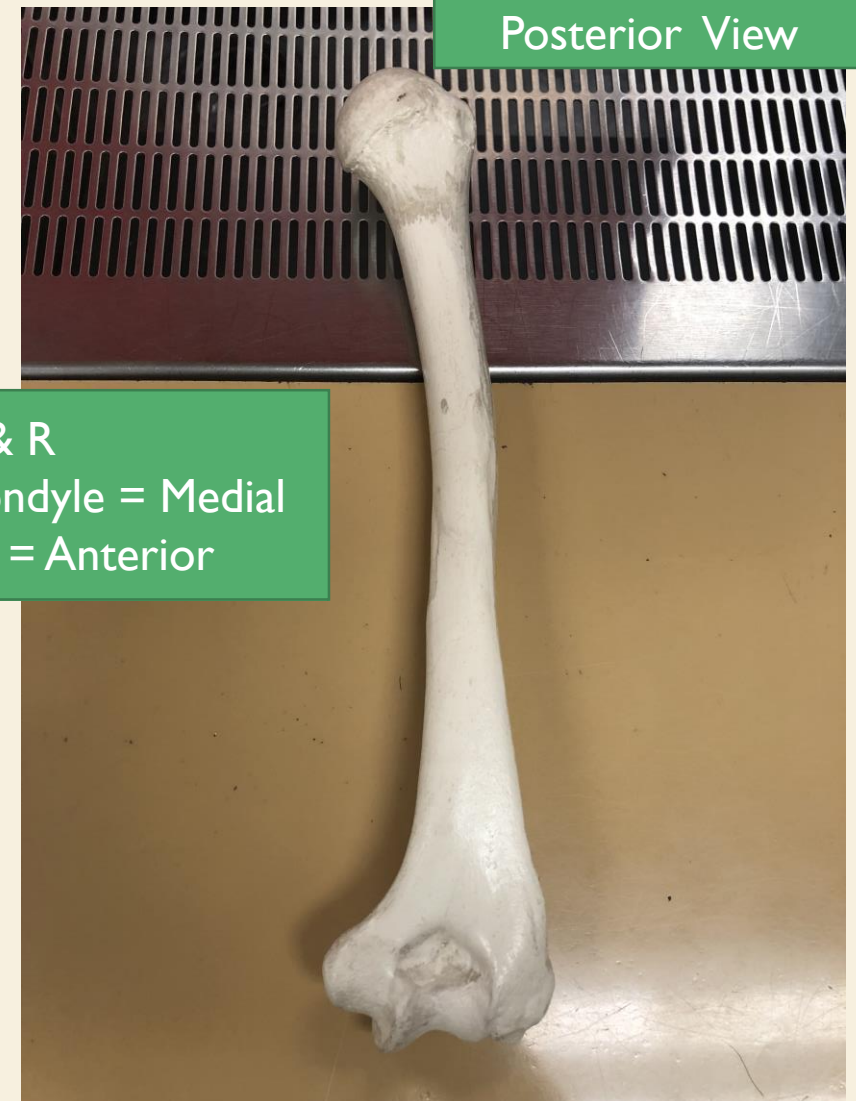
THE ARM

Humerus



Posterior View

Olecranon Fossa



Posterior View

L & R

**Medial Epicondyle = Medial

**Trochlea = Anterior

THE ARM

Radius



Head of Radius



Styloid Process



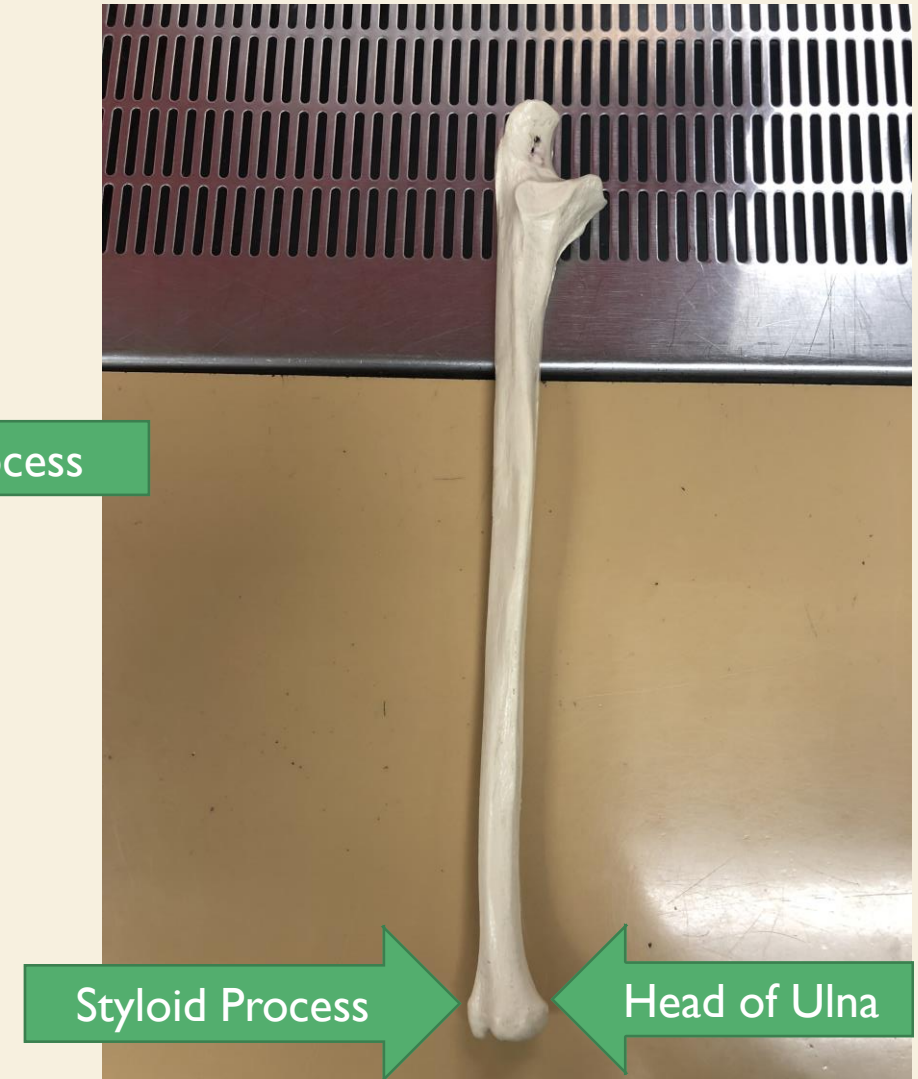
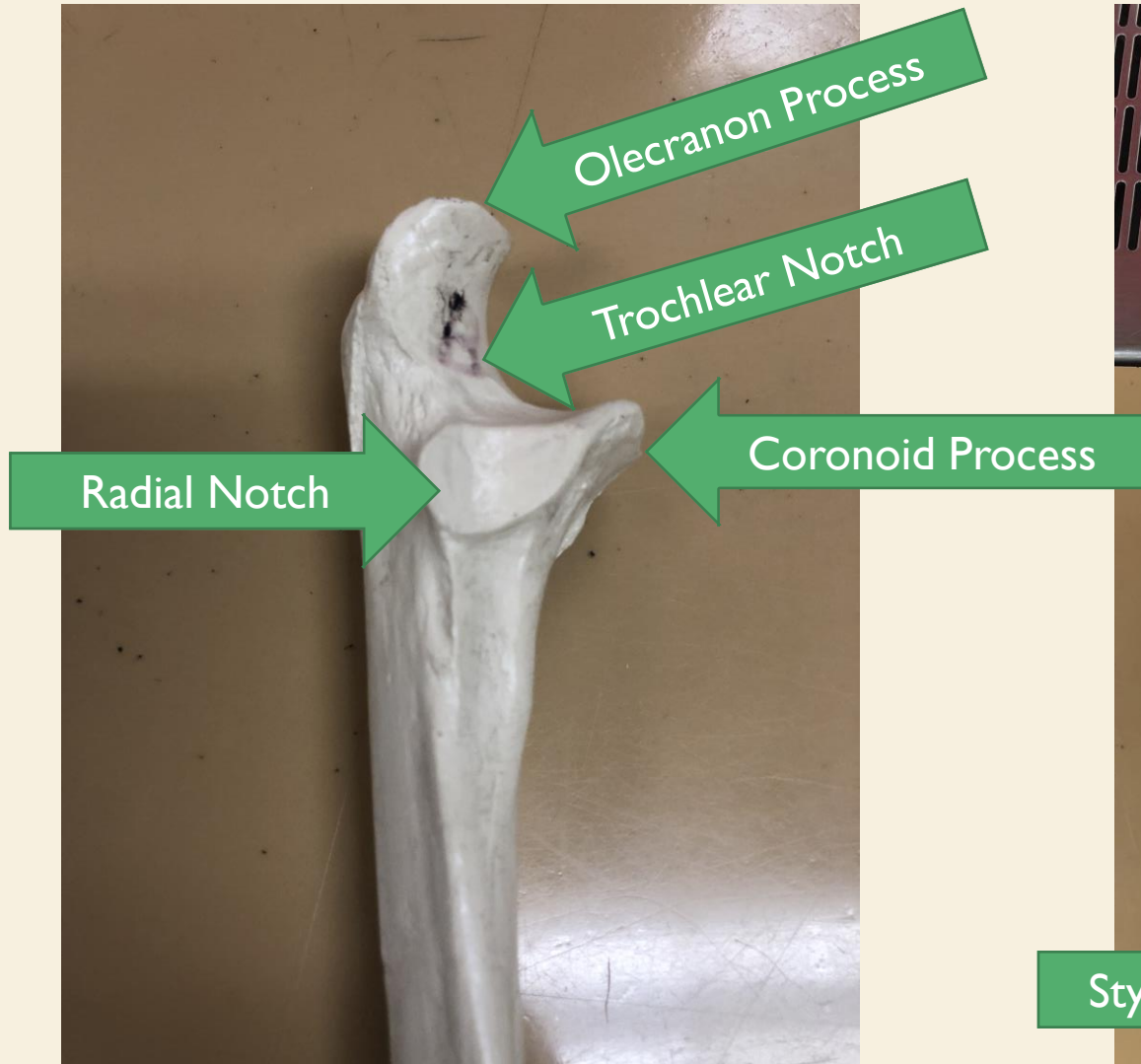
Radial Tuberosity



Ulnar Notch

THE ARM

Ulna



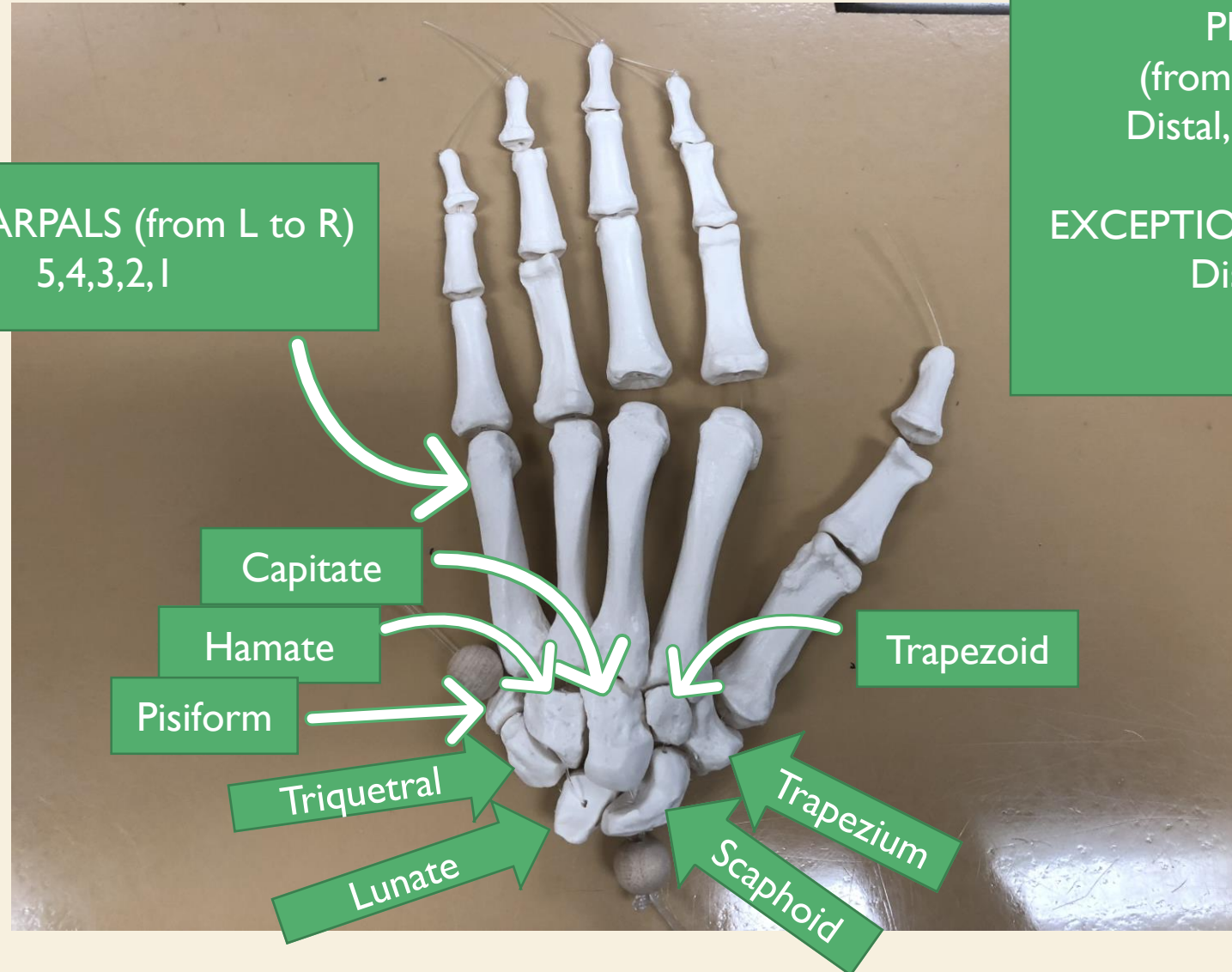
THE ARM

Hand

METACARPALS (from L to R)
5,4,3,2,1

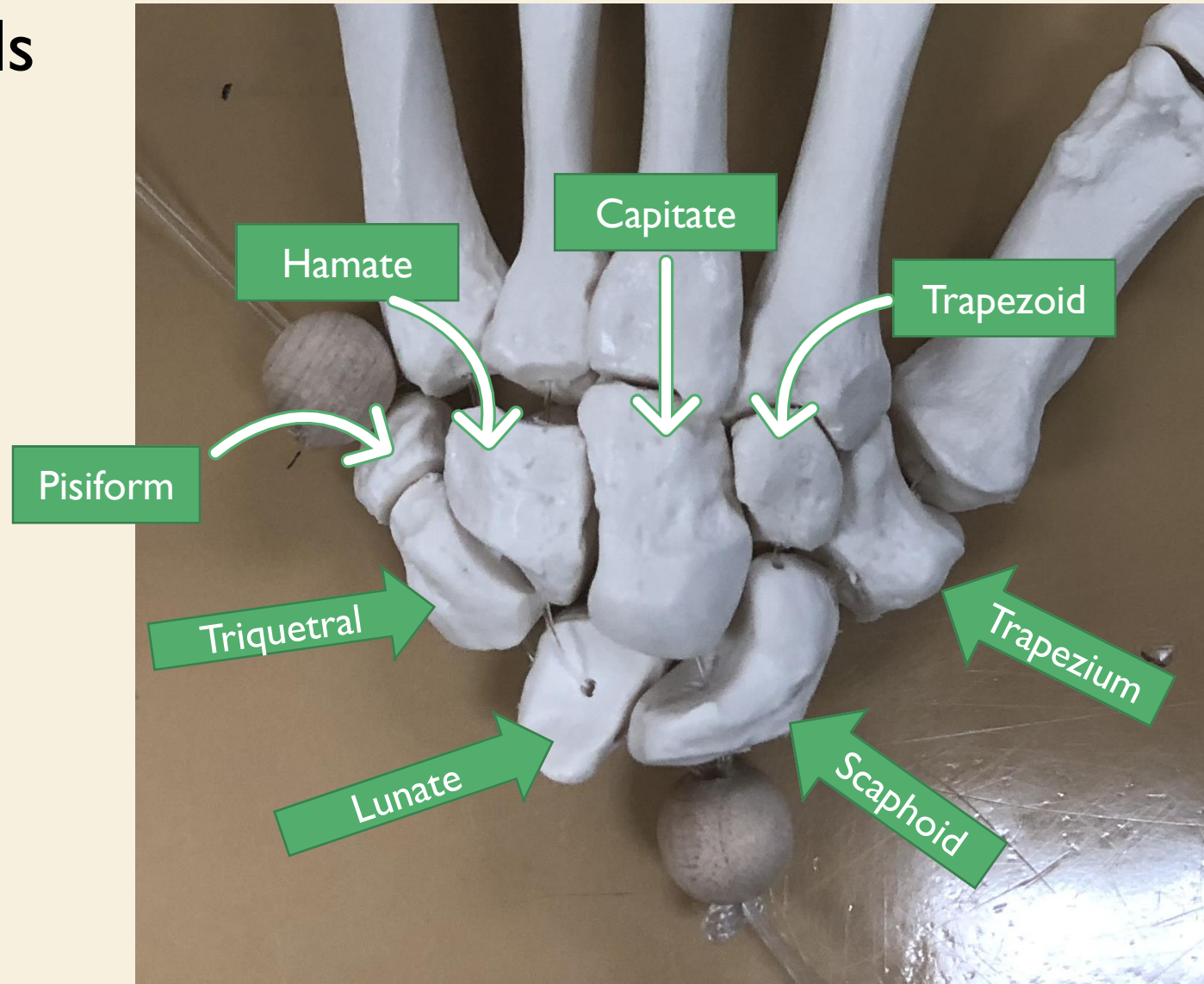
PHALANGES
(from Top to Bottom)
Distal, Middle, Proximal

EXCEPTION: Thumb (Far Right)
Distal, Proximal



THE ARM

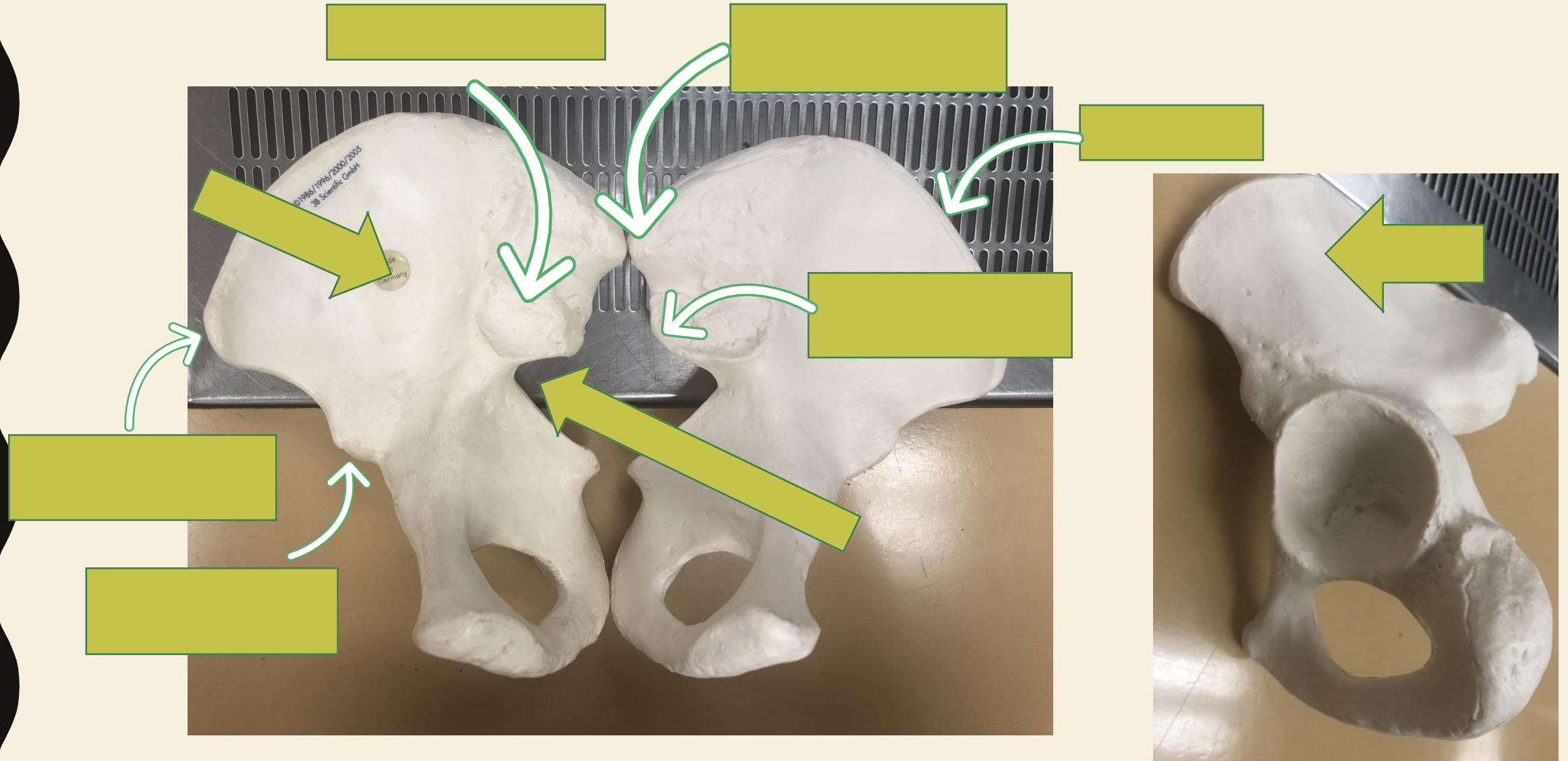
Carpals



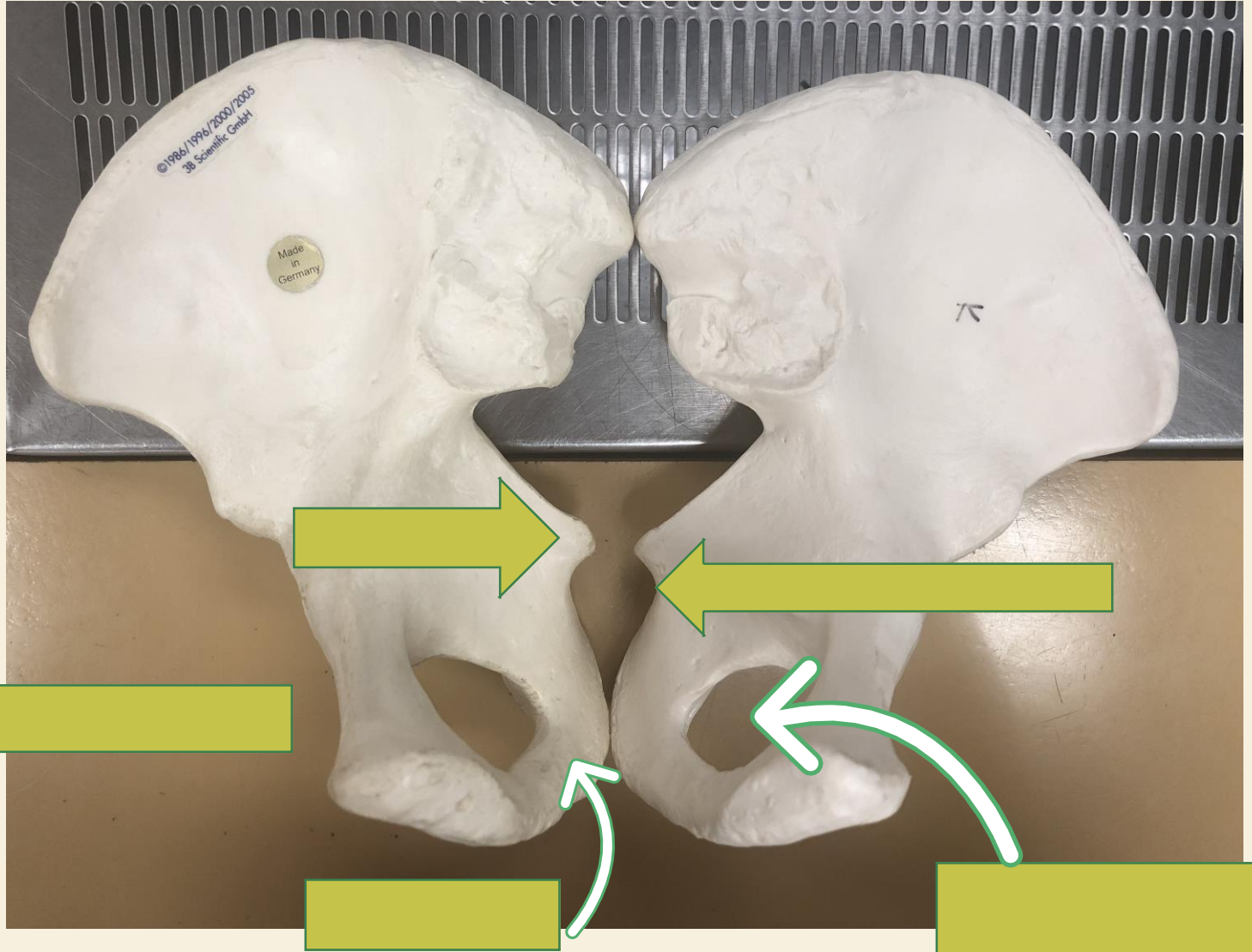
PRACTICE TEST



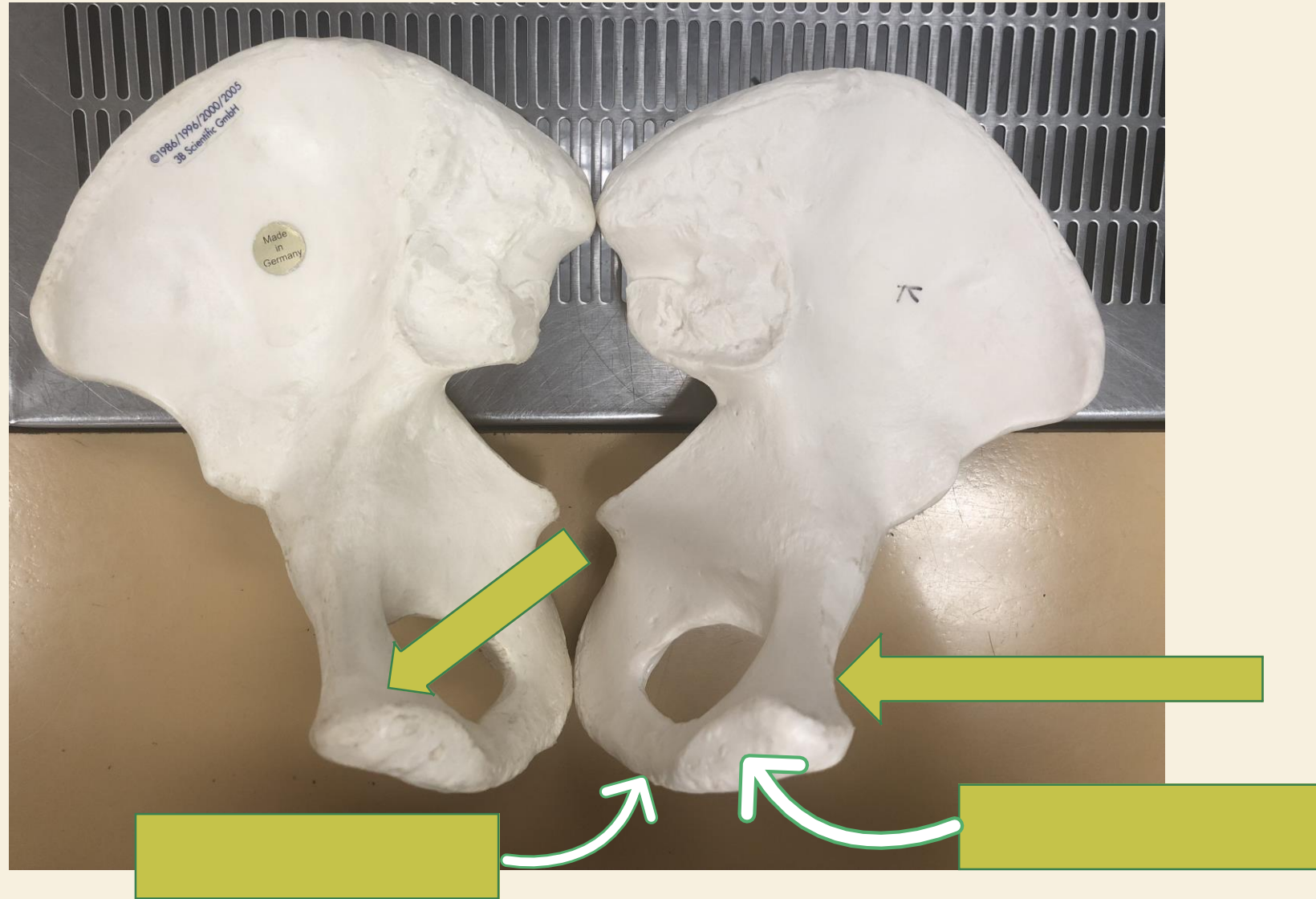
THE PELVIC GIRDLE



THE PELVIC GIRDLE

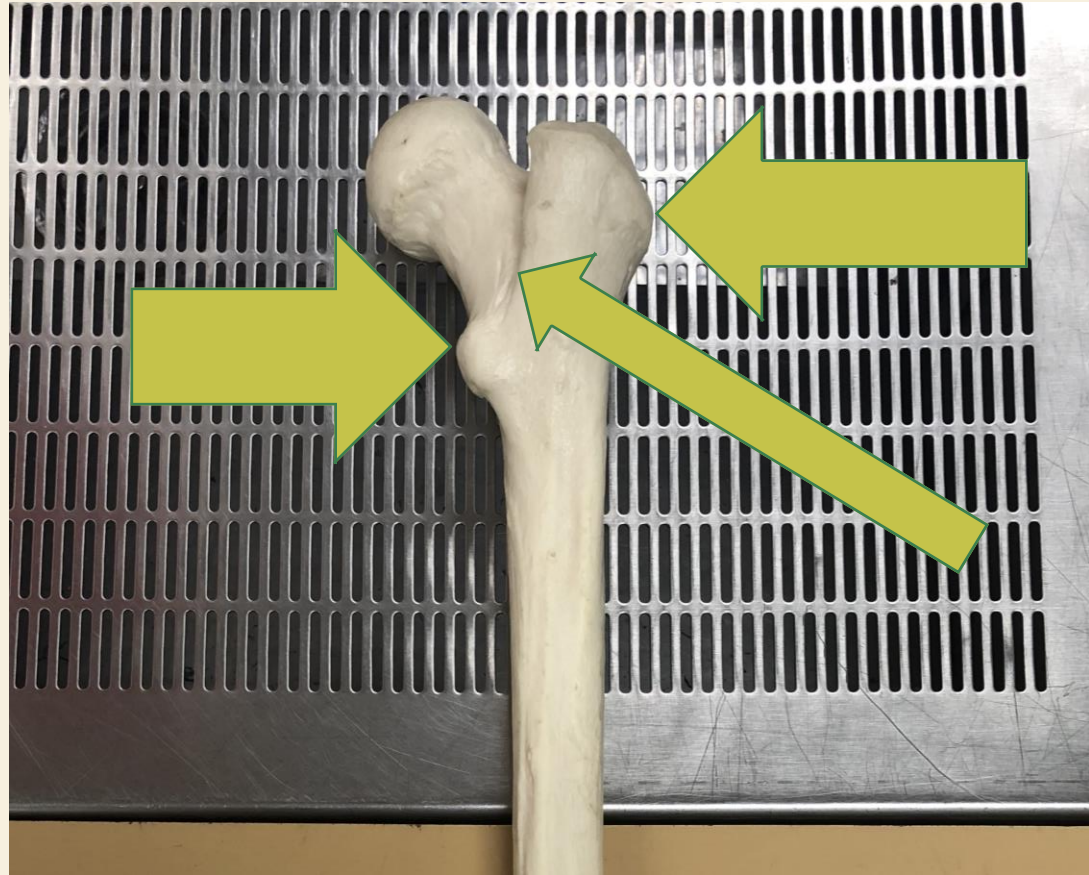


THE PELVIC GIRDLE



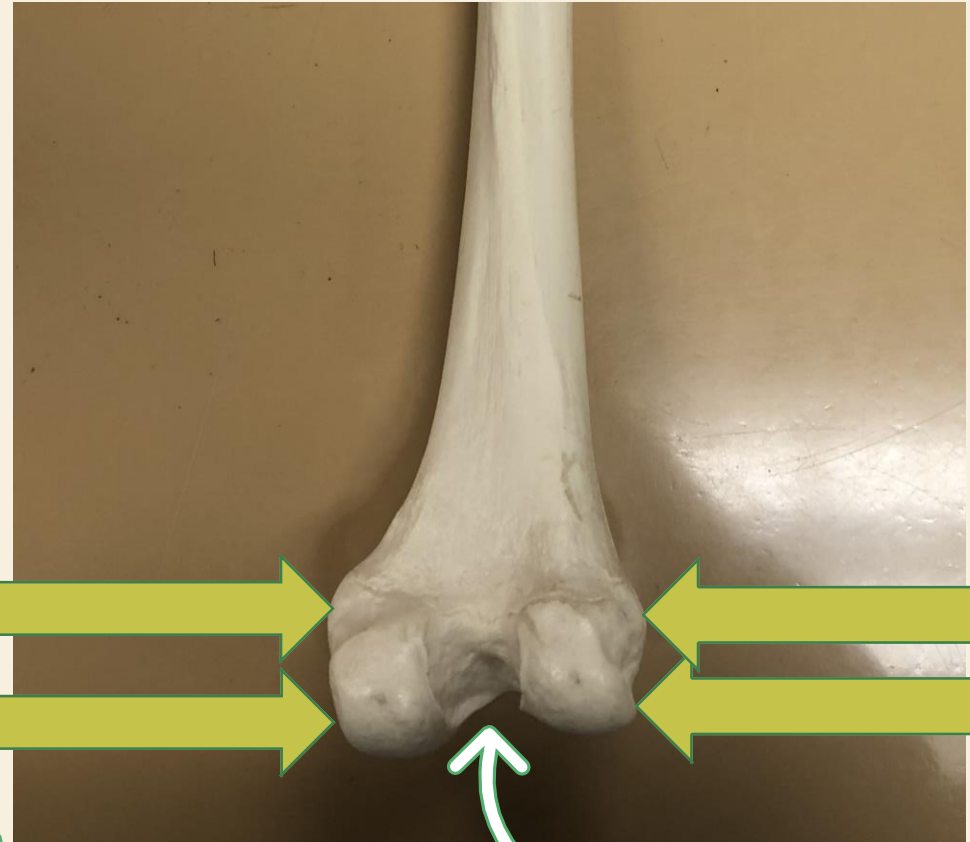
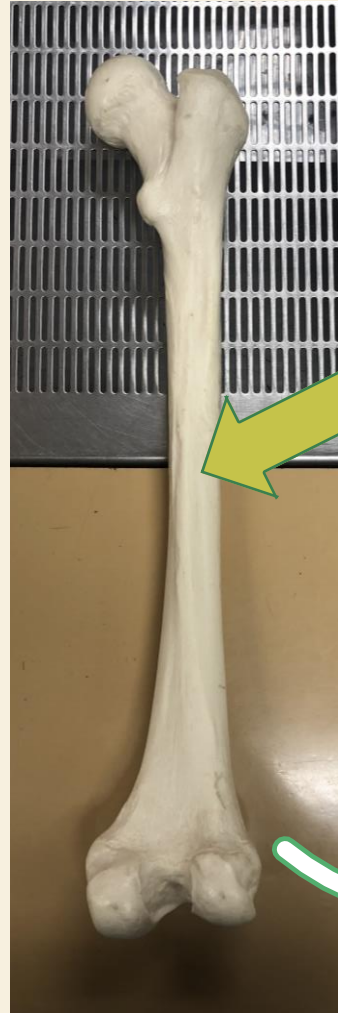
THE LEG

What bone is this?



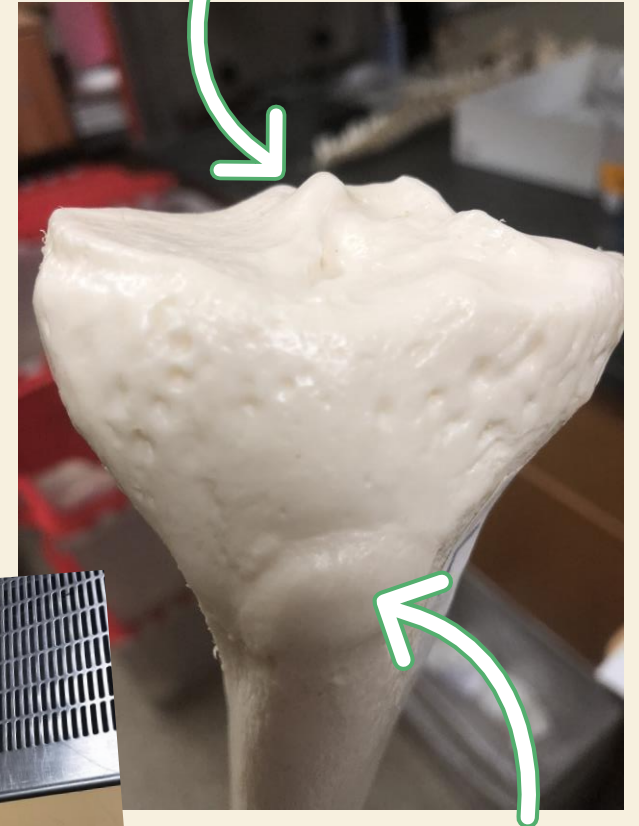
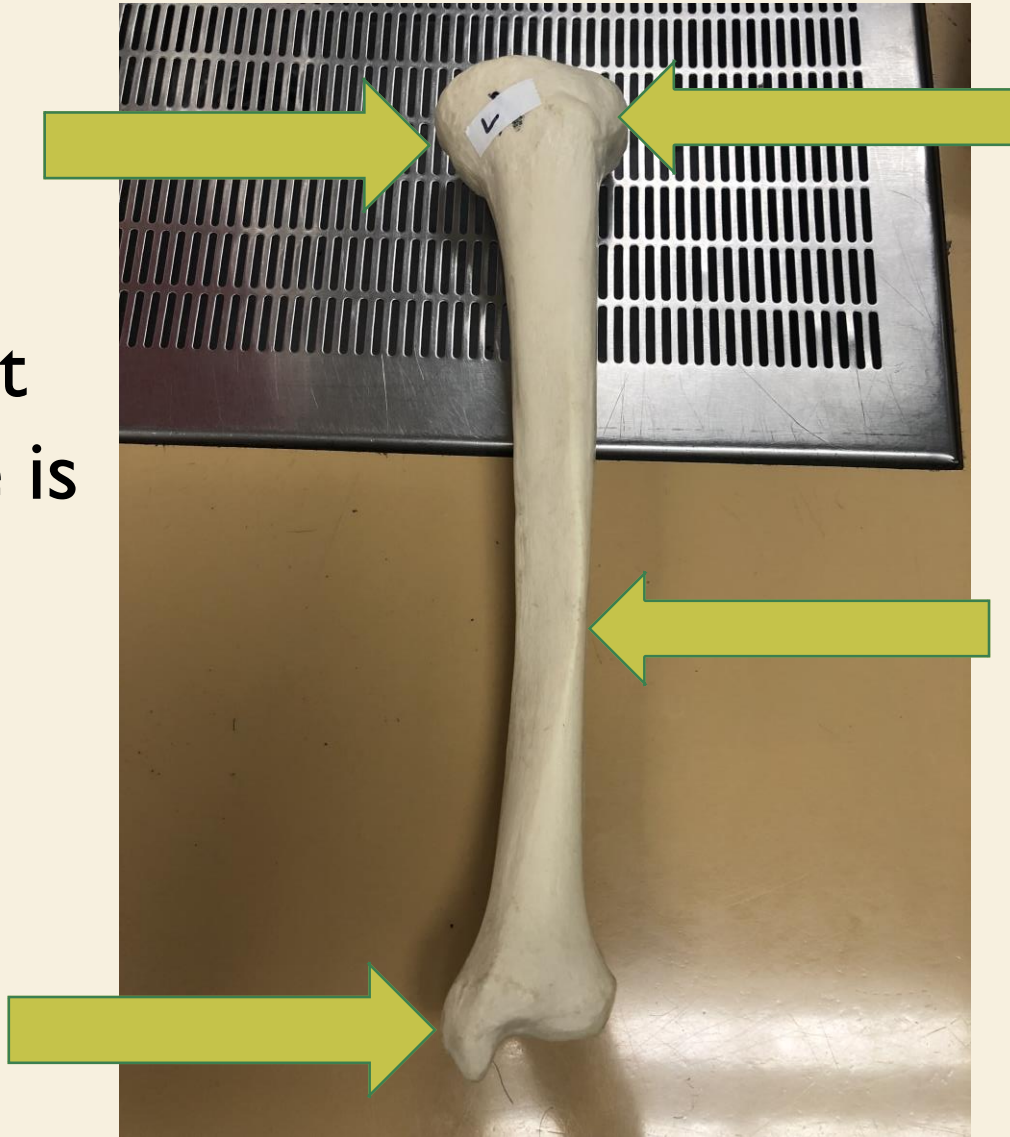
THE LEG

What bone is this?



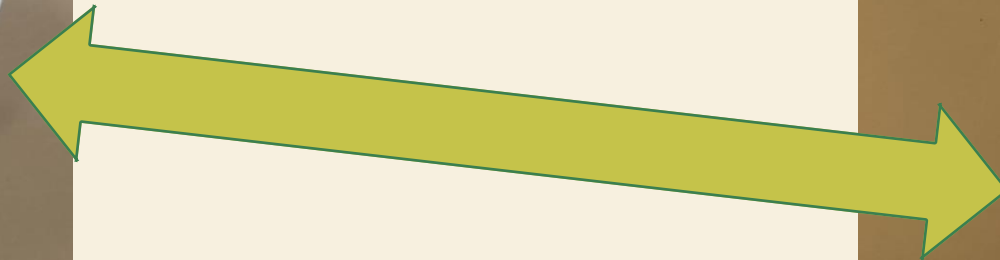
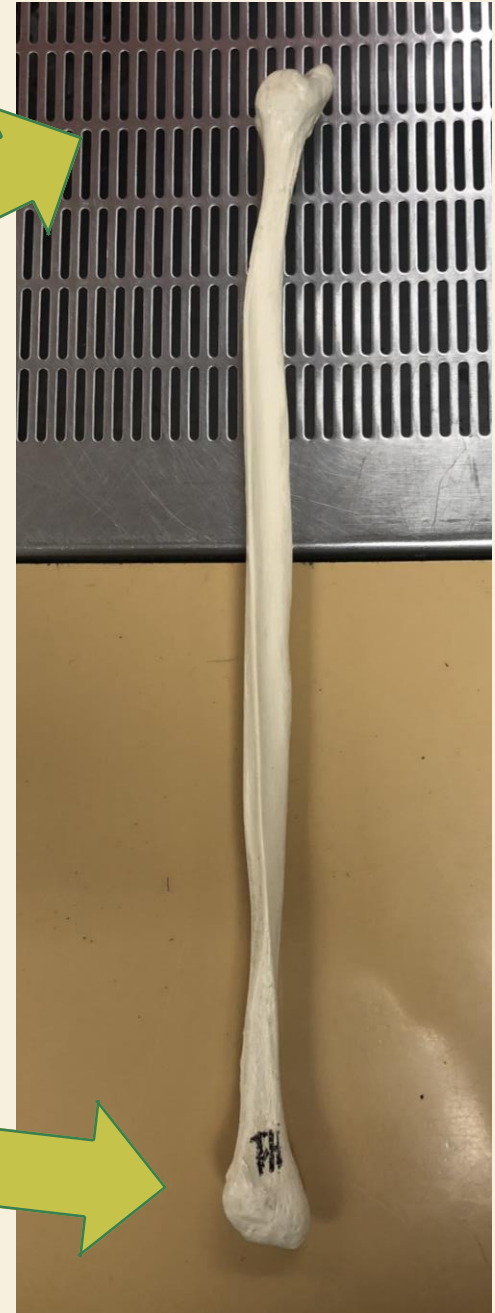
THE LEG

What
bone is
this?



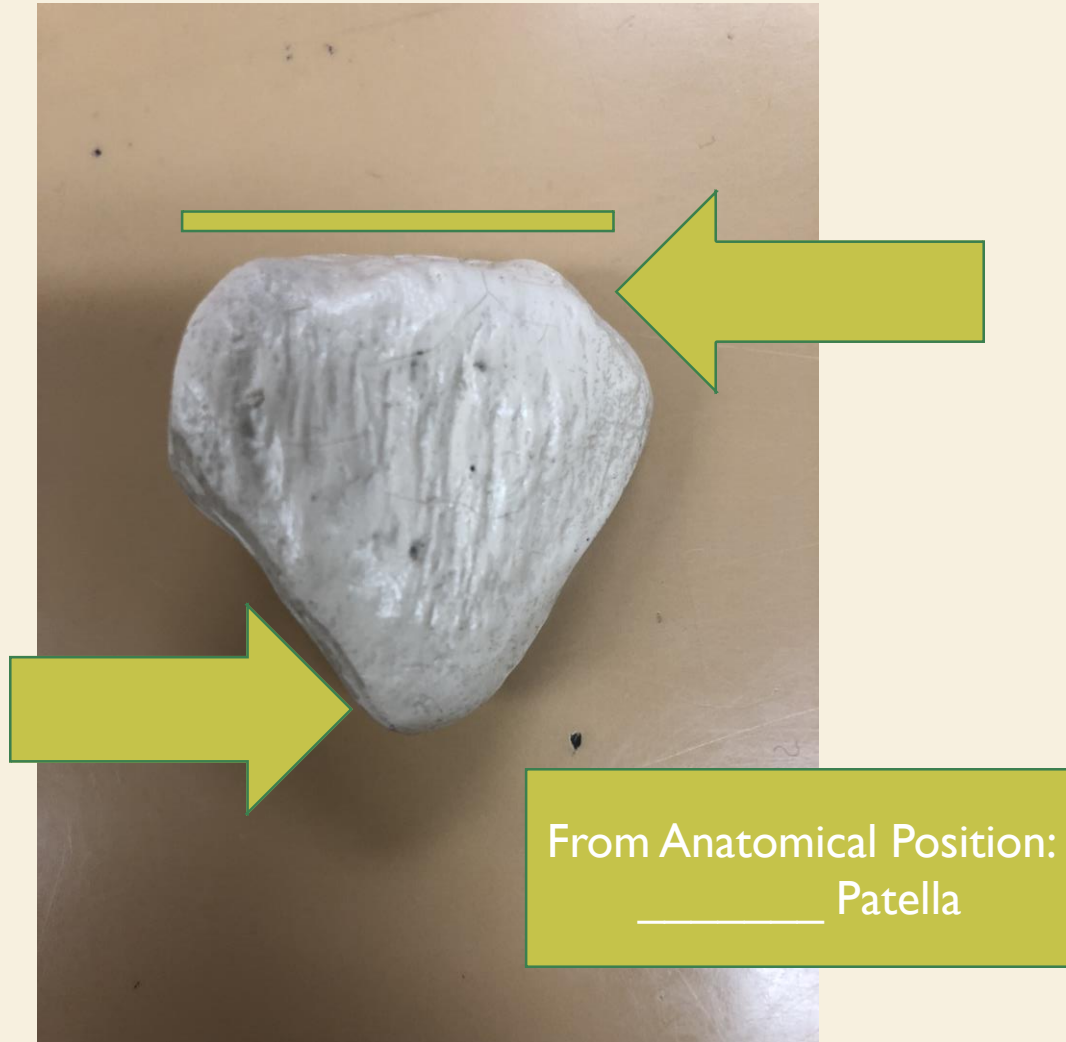
THE LEG

What bone is this?

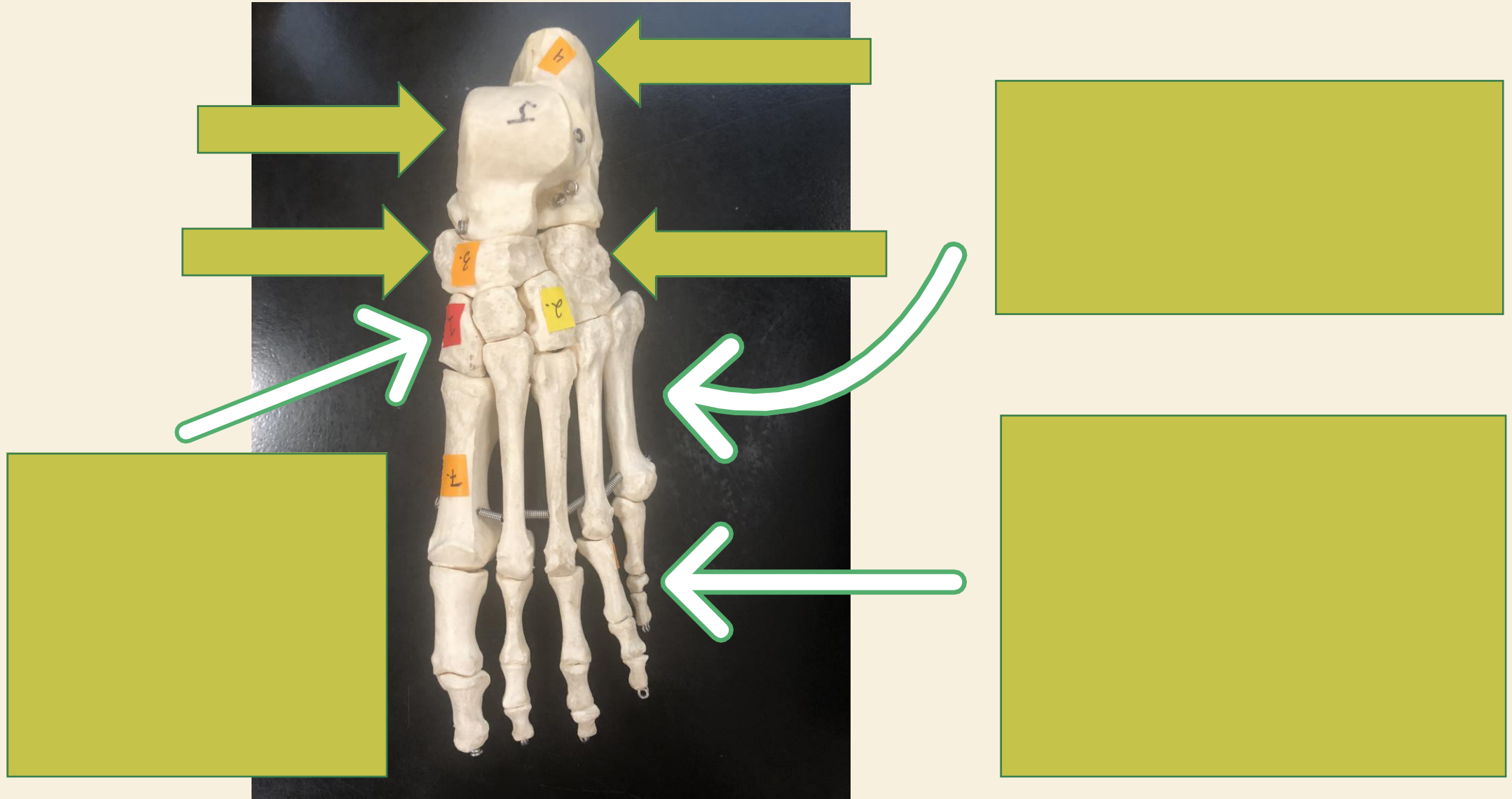


THE LEG

What bone
is this?



THE LEG

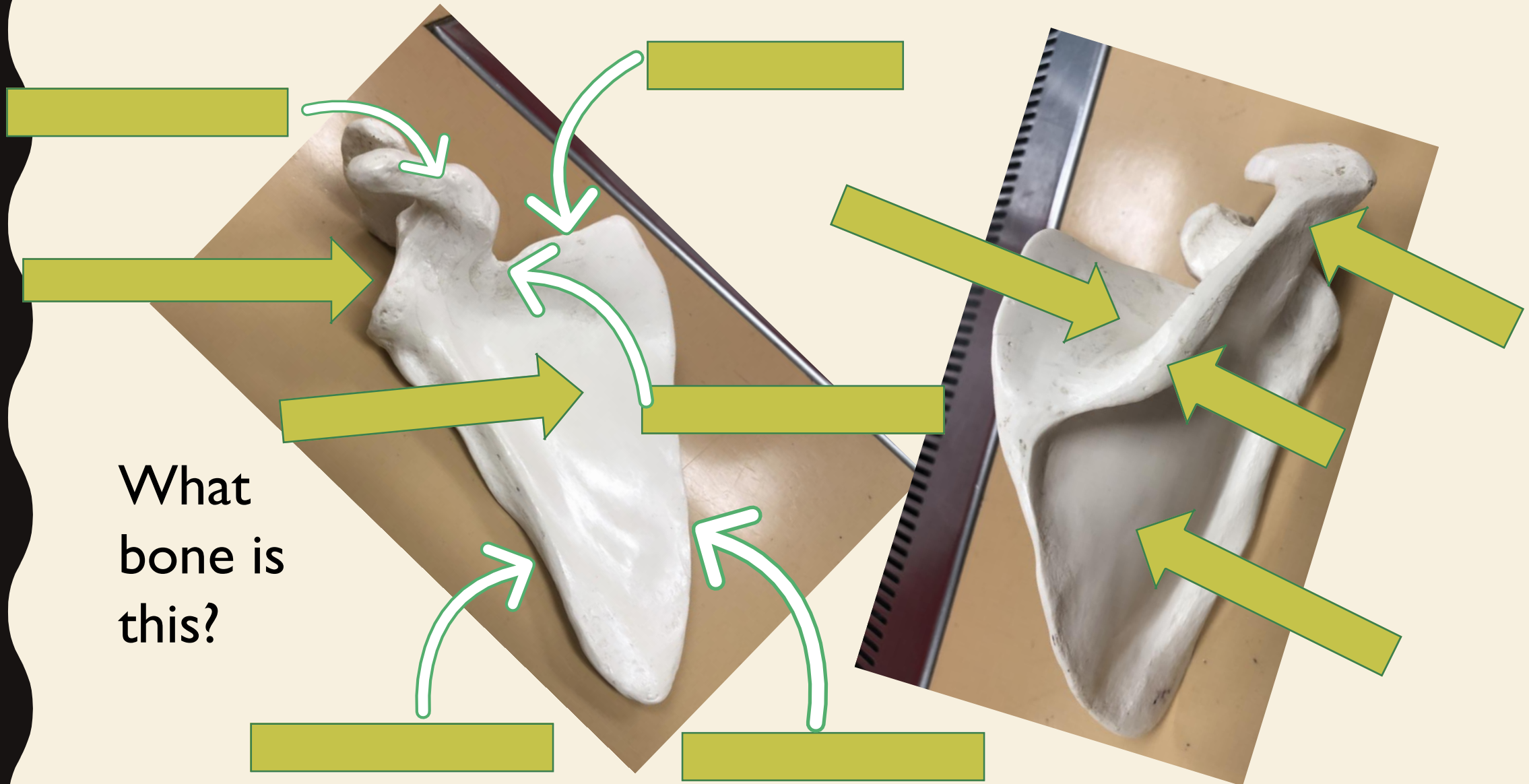


THE PECTORAL GIRDLE

What
bone is
this?

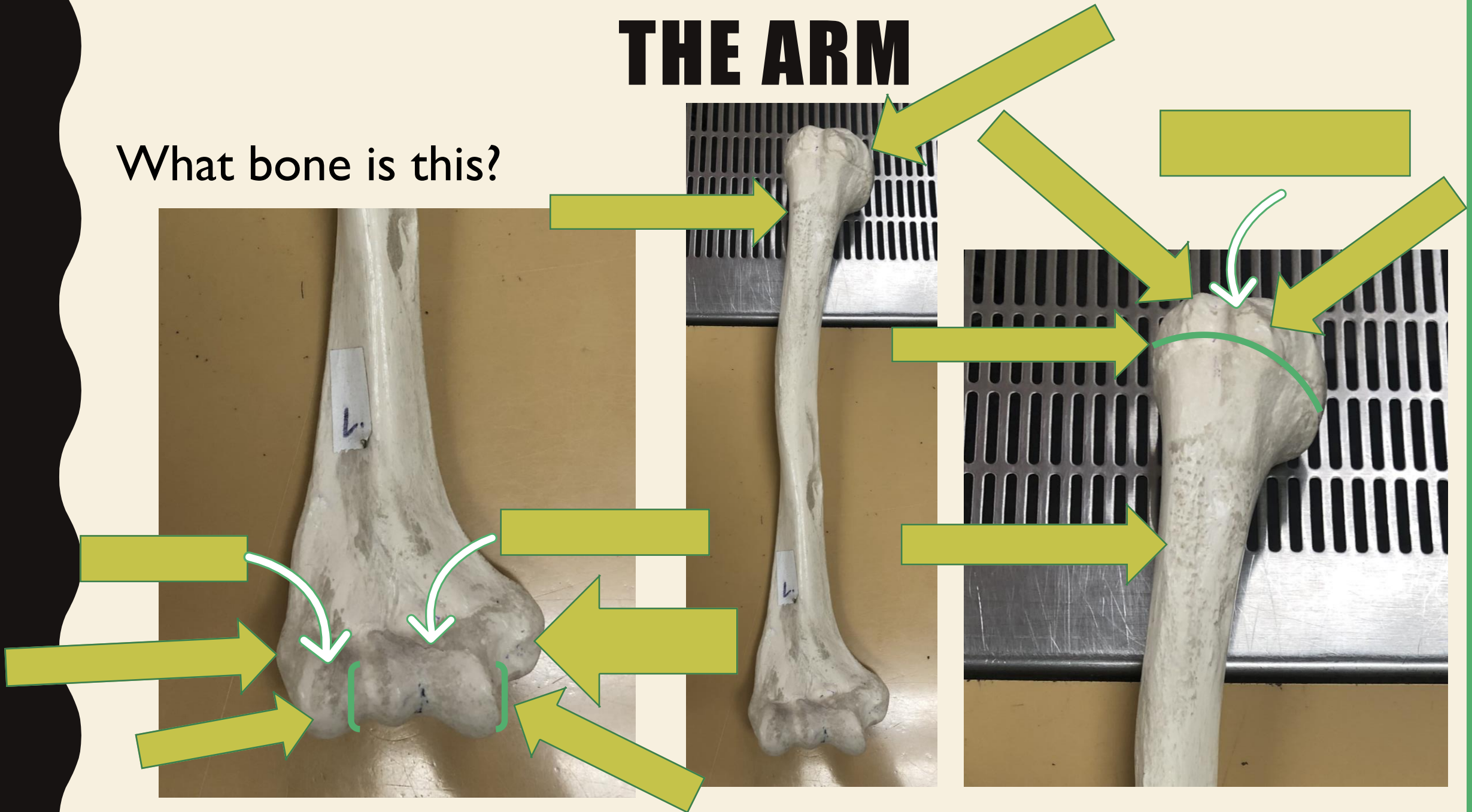


THE PECTORAL GIRDLE



THE ARM

What bone is this?



THE ARM



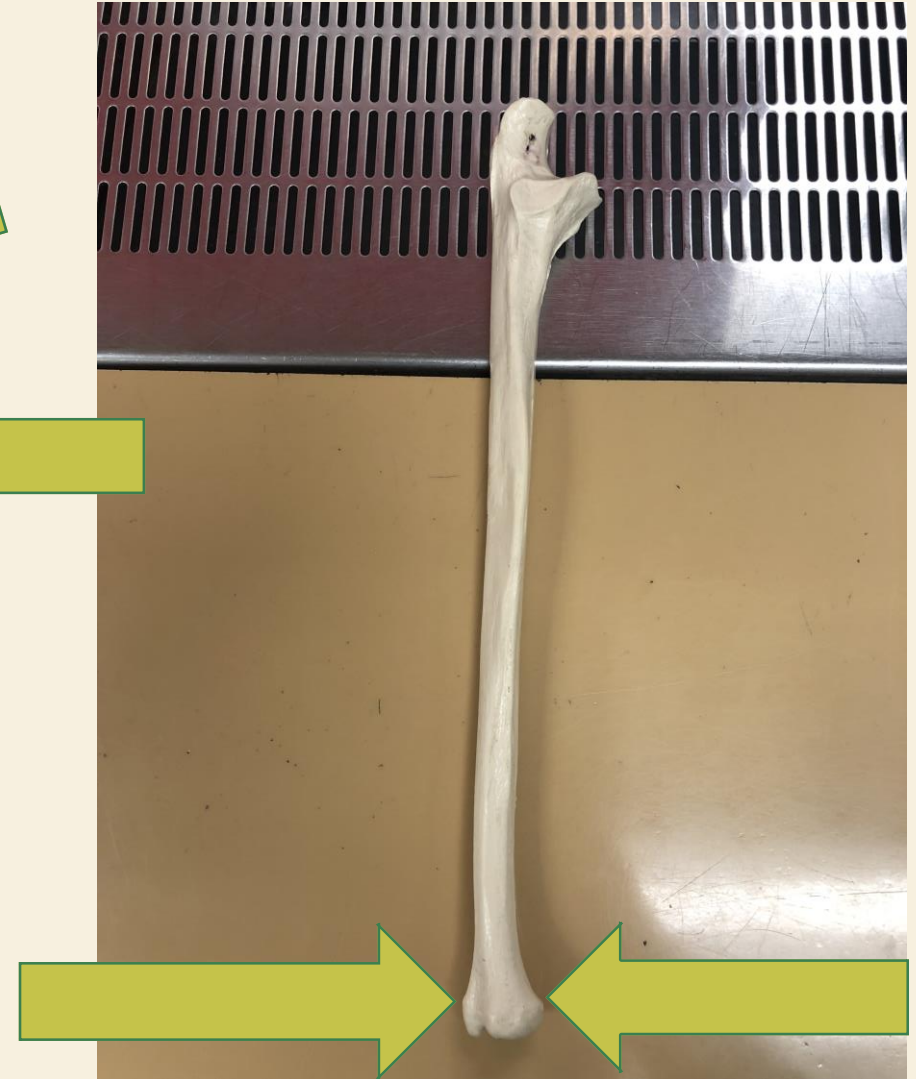
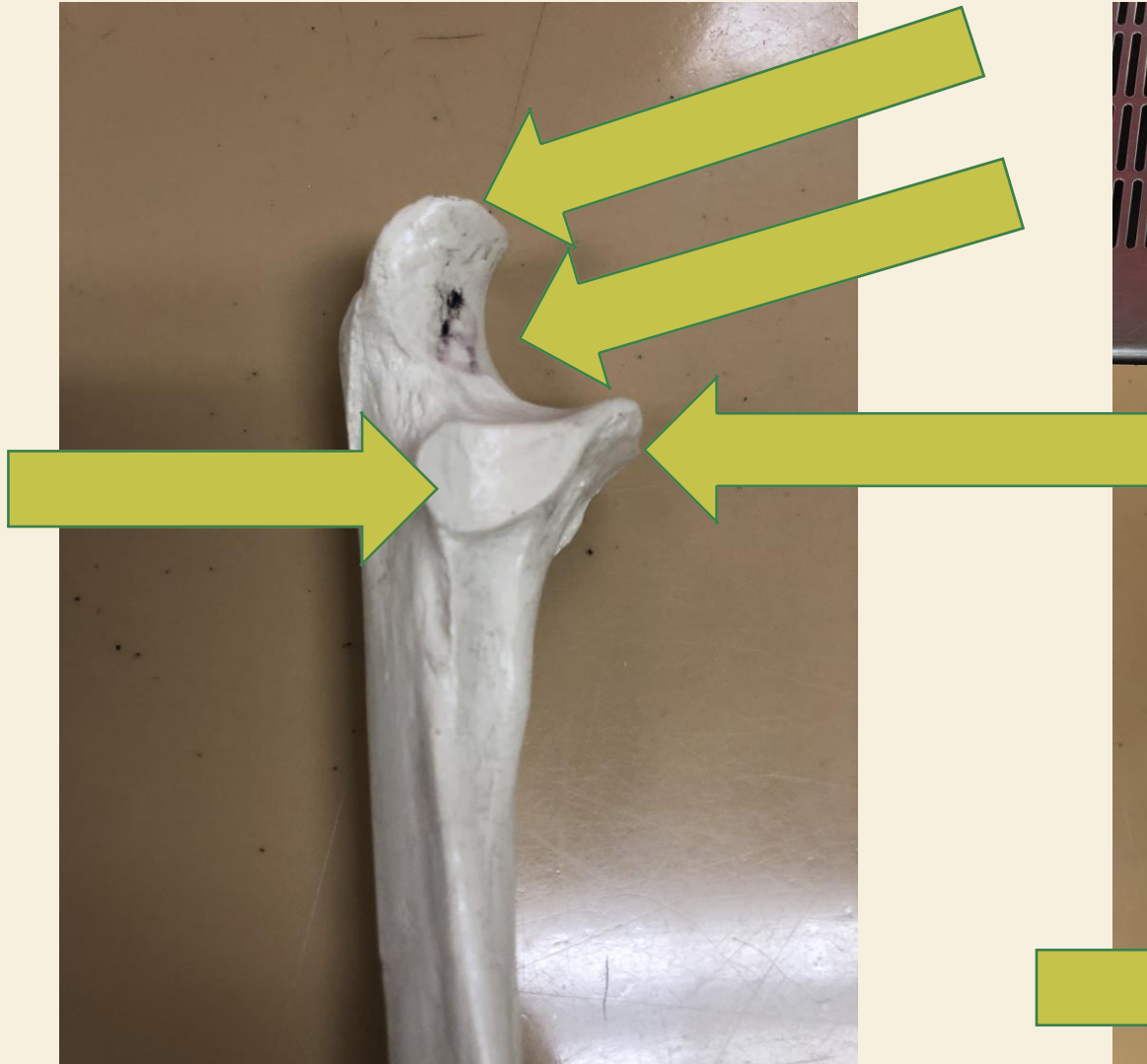
THE ARM

What bone is this?



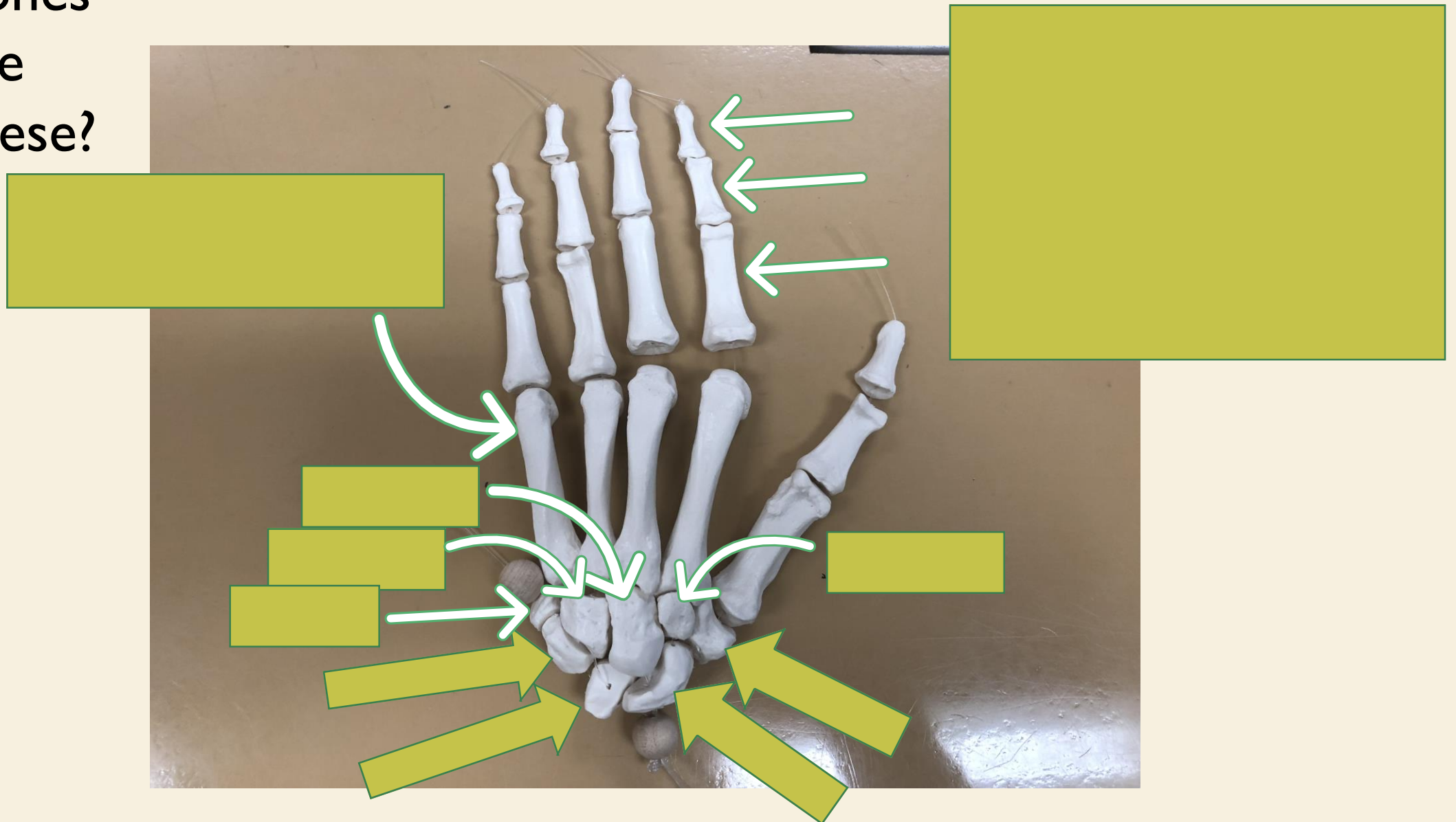
What
bone is
this?

THE ARM



What bones are these?

THE ARM



THE ARM

