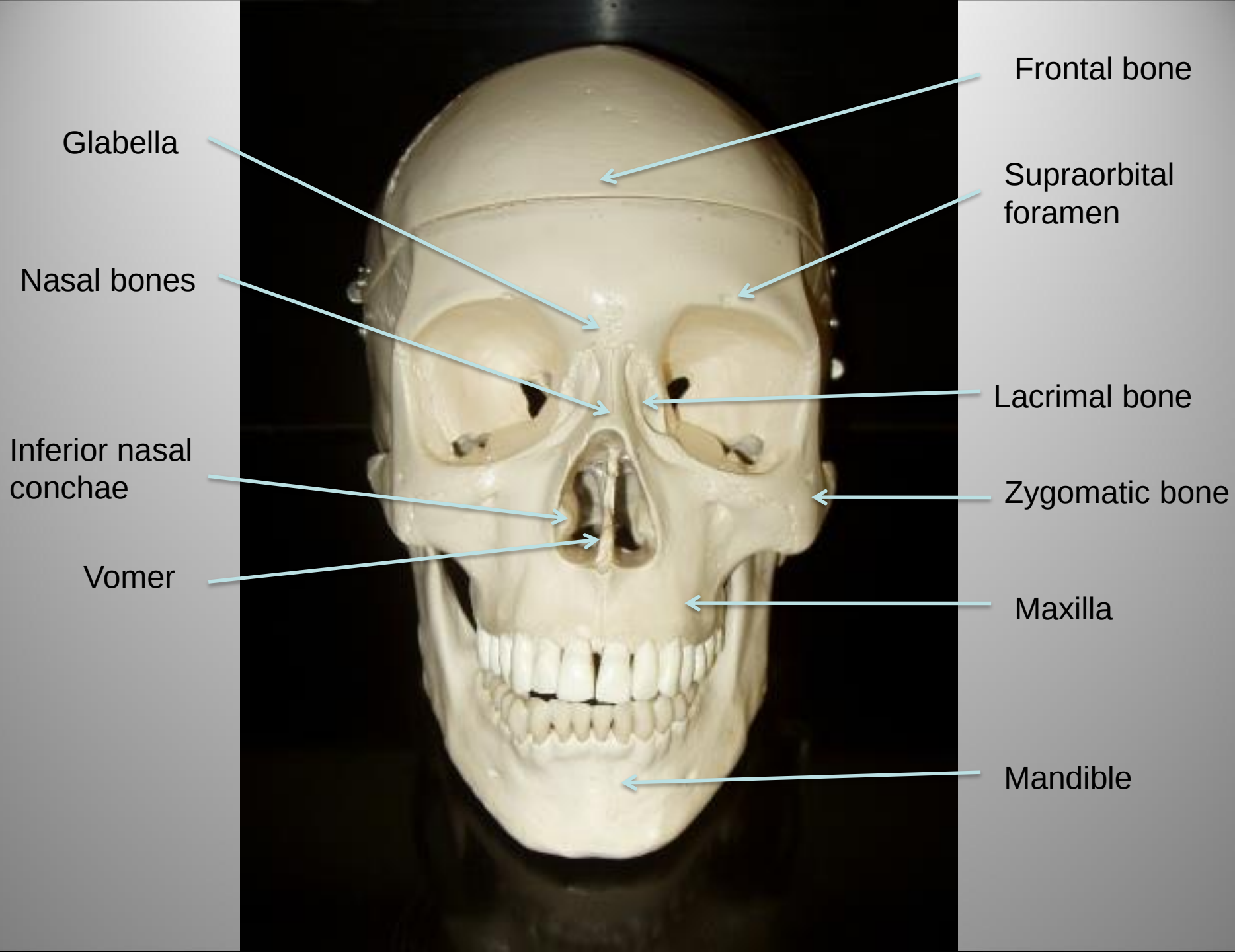


Lab Exercise: The Axial Skeleton Skull Virtual Lab

As a note:

I did not have a picture that showed the following structures well. You are still responsible for them:

- Sagittal suture
- Stylomastoid foramen
- Mandibular fossa
- Middle nasal conchae
- Incisive fossa
- Mandibular notch
- Mandibular foramen
- The sinuses





Mental
foramen

Mandibular
symphysis

Infraorbital
foramen

Alveolar
margin of the
maxilla

Alveolar
margin of the
mandible

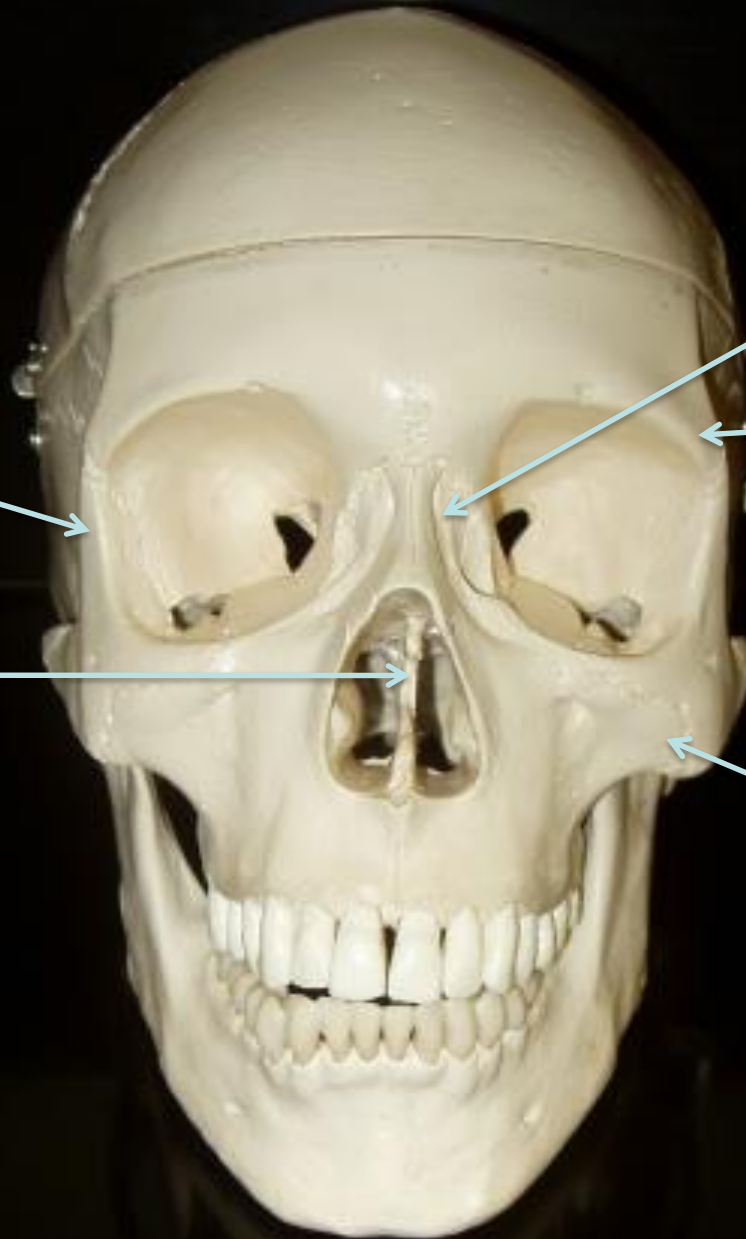
Frontal
process of
the
zygomatic

Perpendicular
plate (ethmoid
bone)

Frontal
process of
the maxilla

Zygomatic
process of
the frontal
bone

Zygomatic
process of
the maxilla



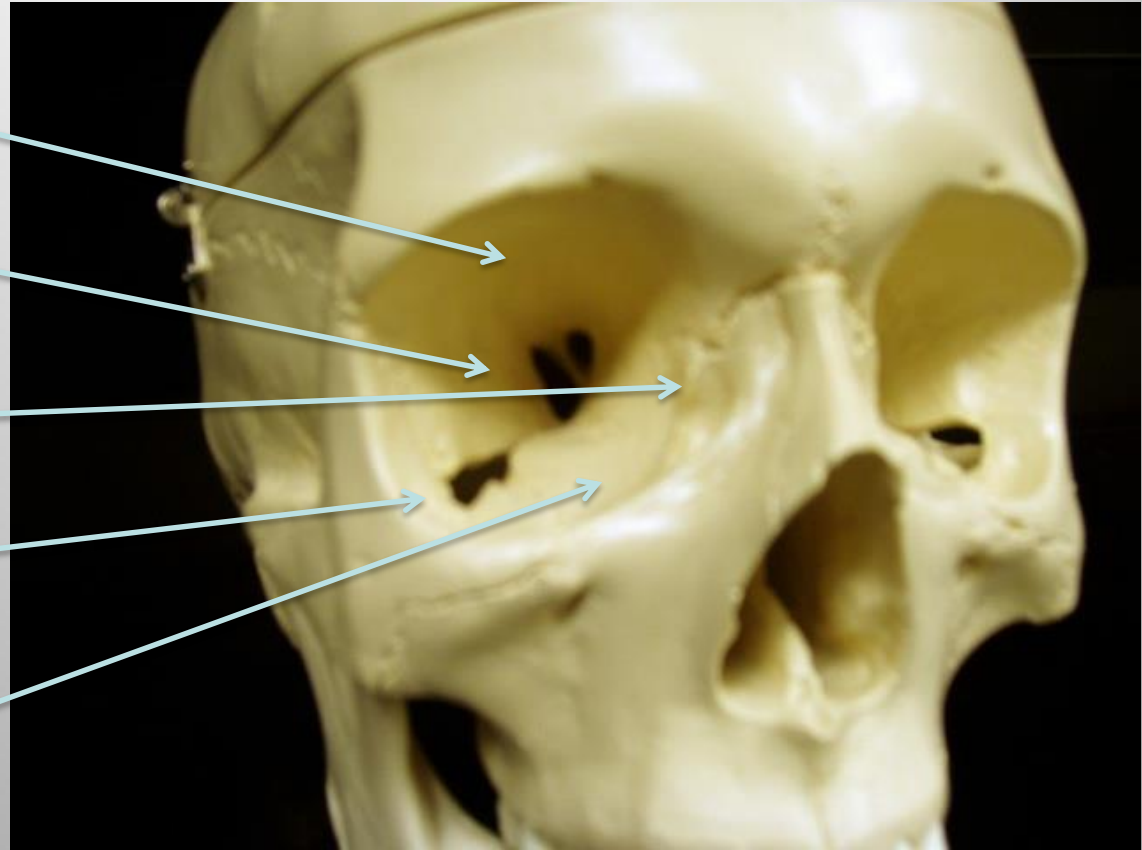
Orbital surface of the frontal bone

Orbital surface of the sphenoid bone

Orbital surface of the ethmoid bone

Orbital surface of the zygomatic bone

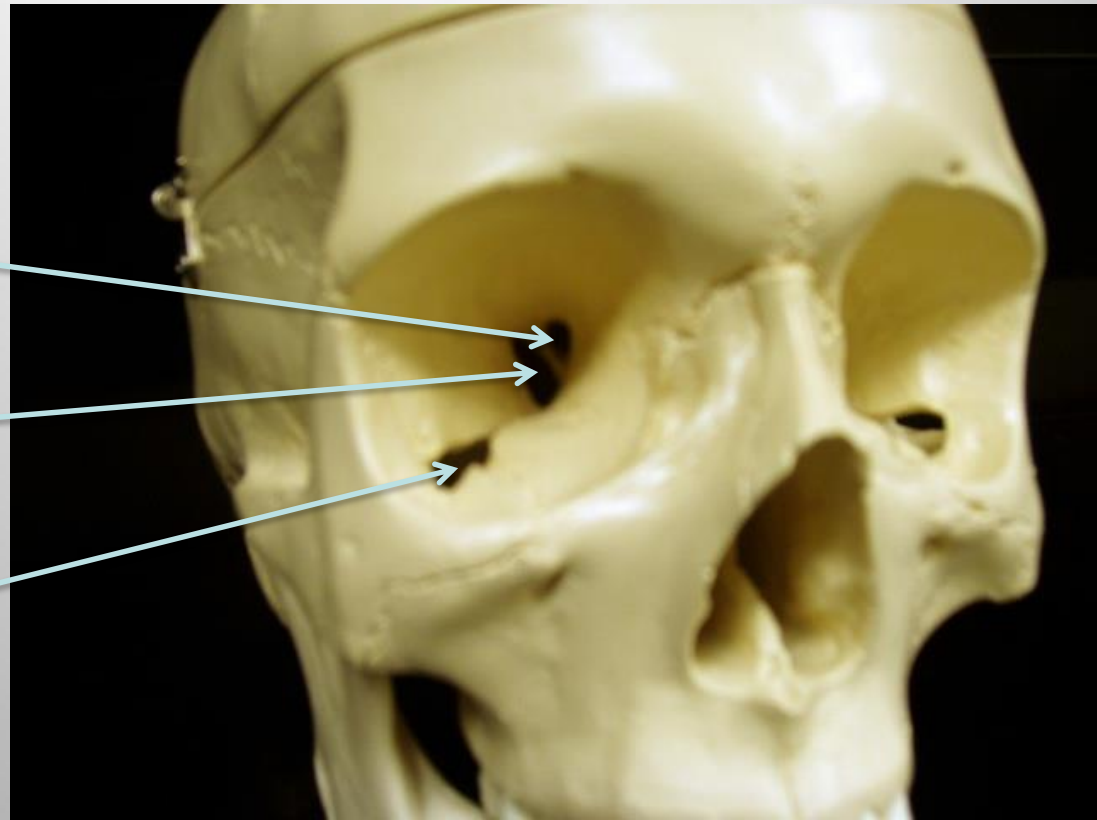
Orbital surface of the maxilla



Optic canal

Superior orbital fissure

Inferior orbital fissure



Coronal suture

Squamous suture

Lambdoid suture

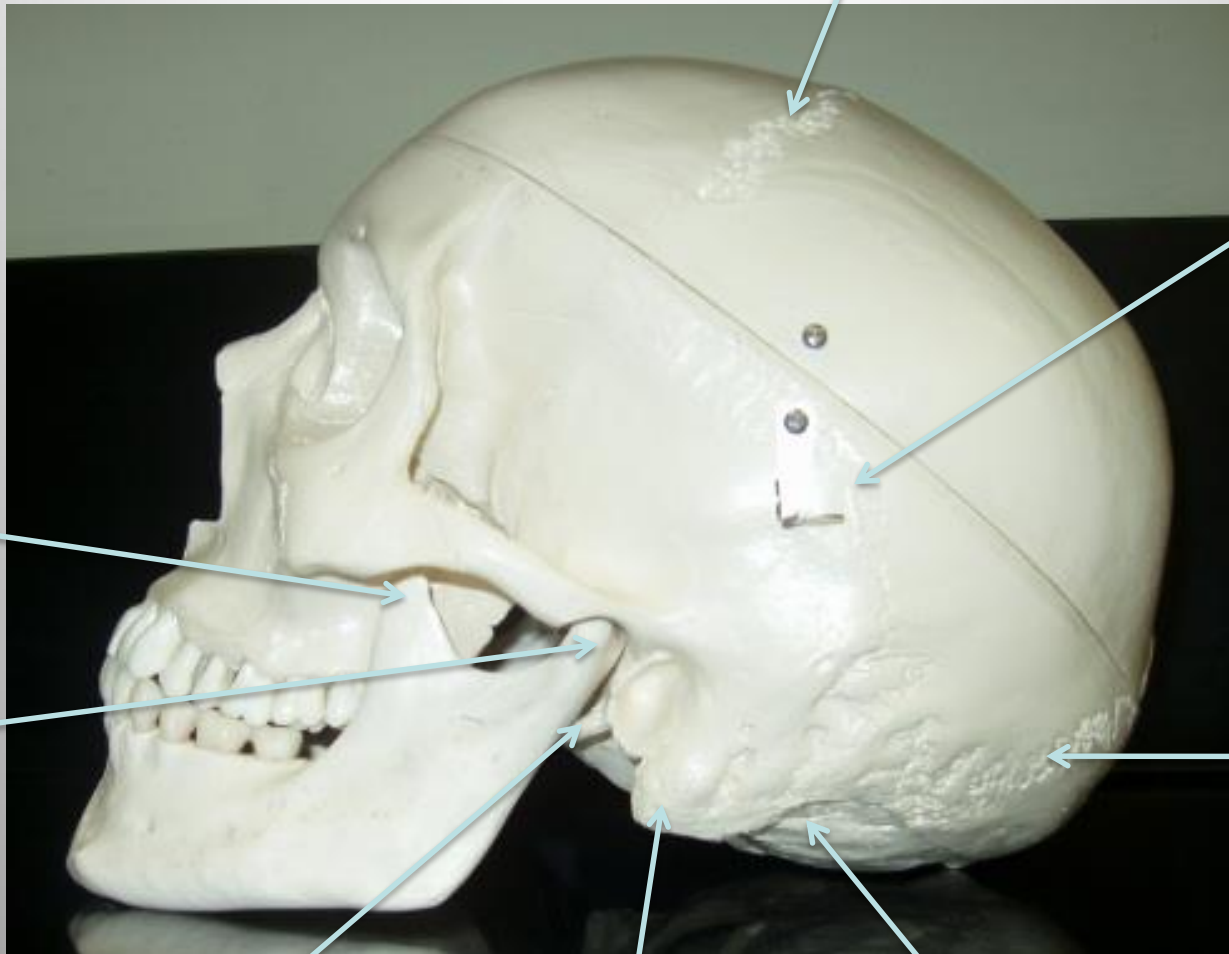
Occipitomastoid suture

Mastoid process

Styloid process

Coronoid process

Mandibular condyle



Squamous
region of
temporal
bone

External
acoustic
(auditory)
meatus

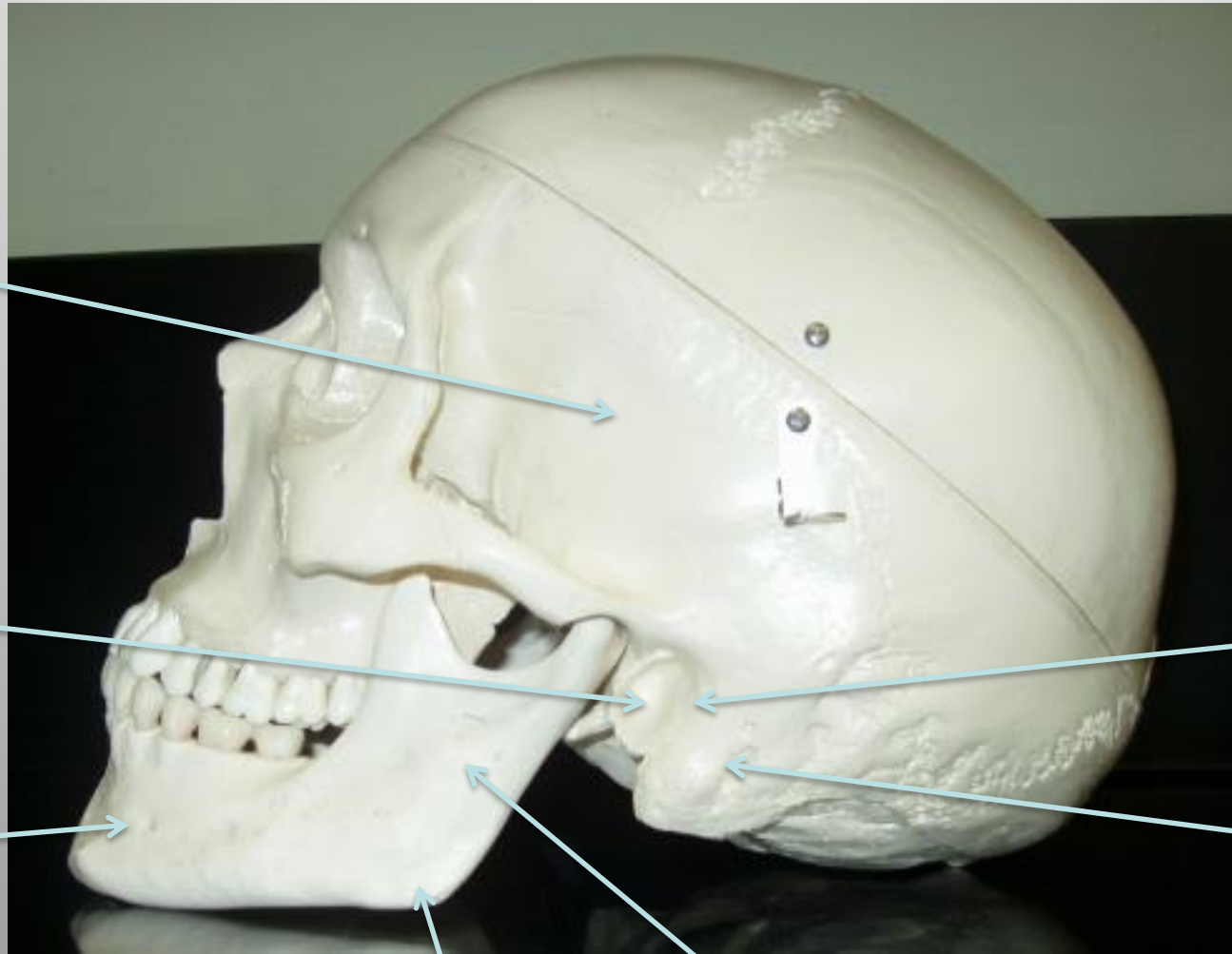
Body of
mandible

Tympanic
region

Mastoid
region

Mandibular angle

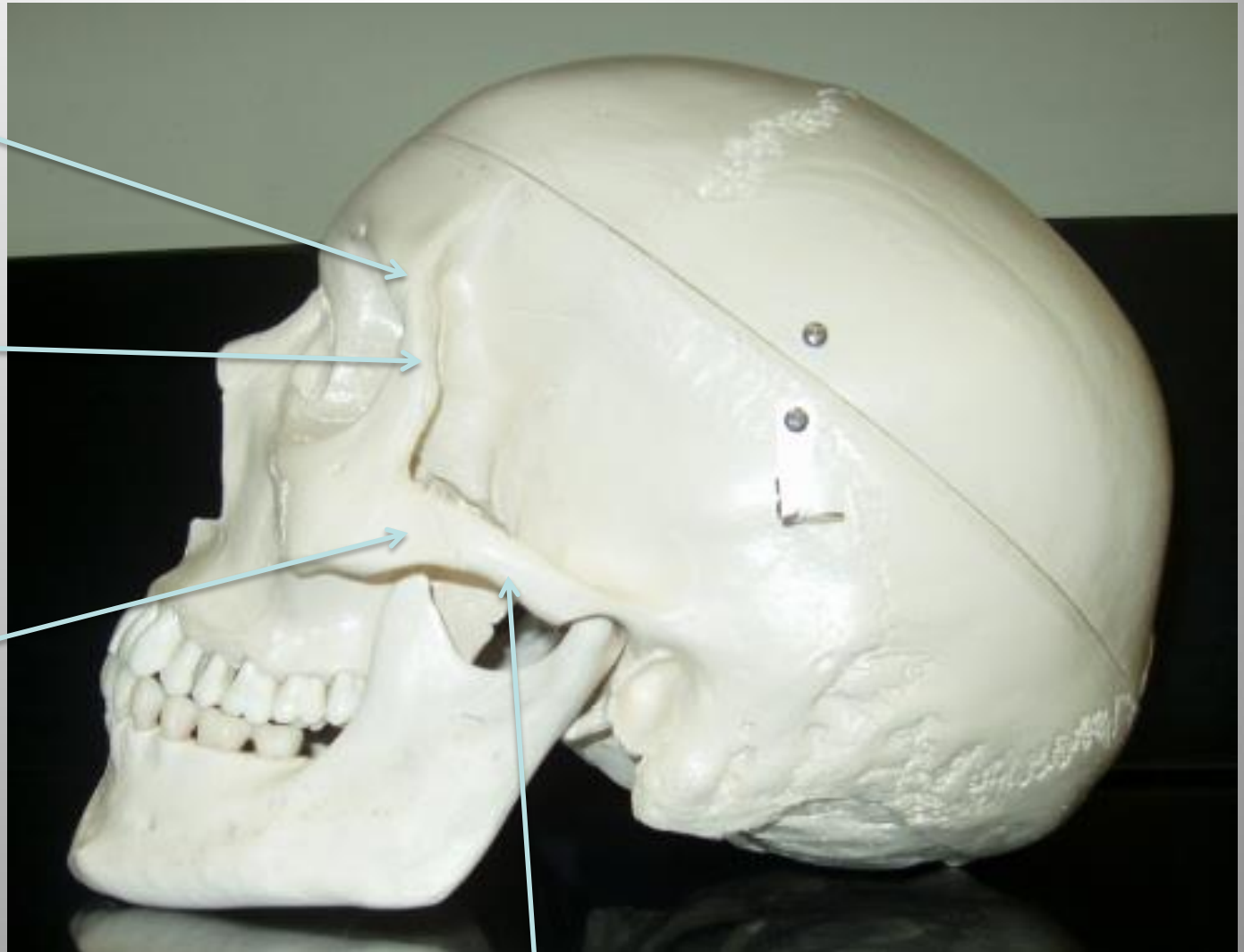
Mandibular ramus (Ramus of
Mandible)



Zygomatic
process of the
frontal bone

Frontal process of
the zygomatic
bone

Temporal process
of the zygomatic
bone



Zygomatic process of
the temporal bone

Crista galli

Lesser wing of
the sphenoid

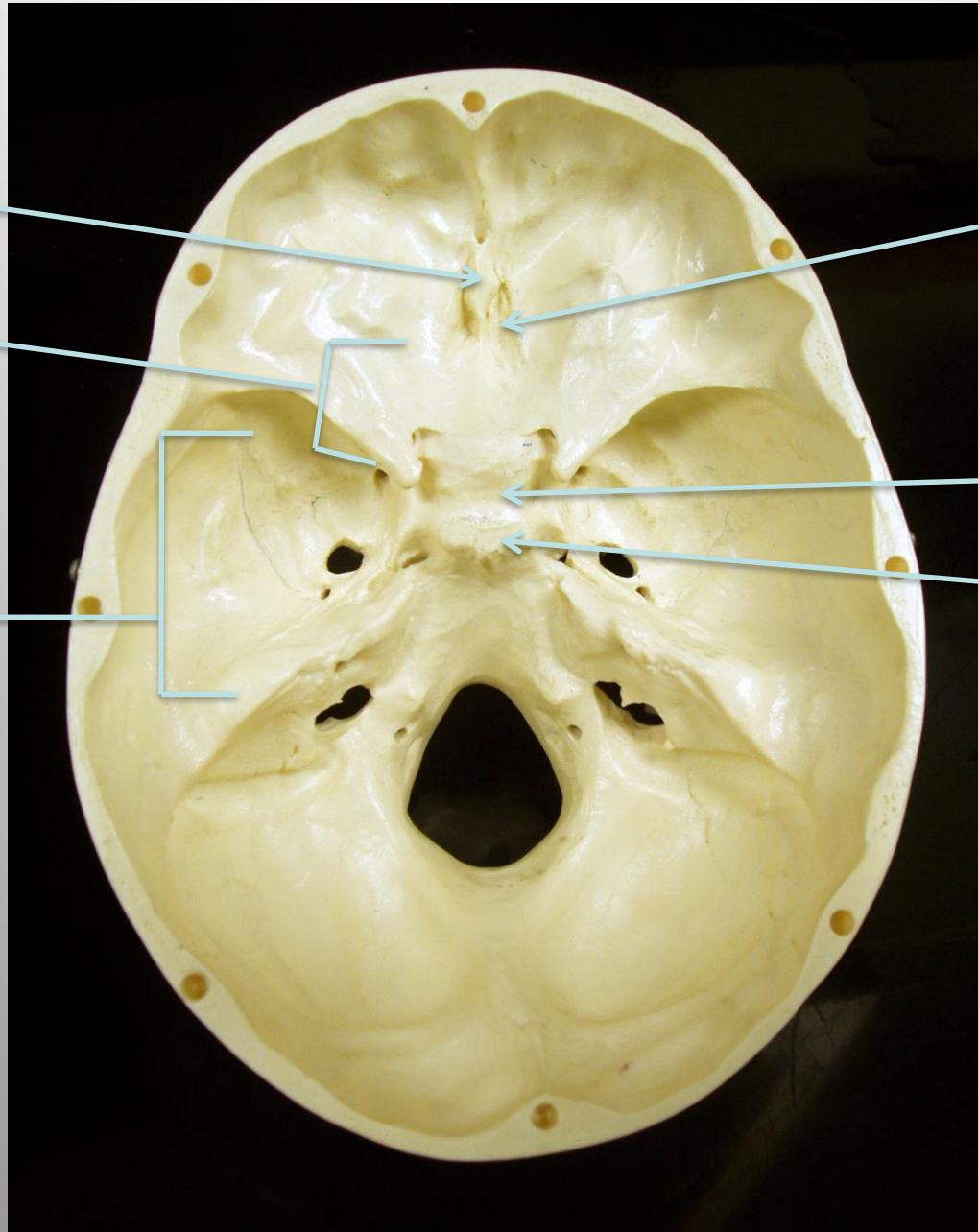
Greater wing of
the sphenoid

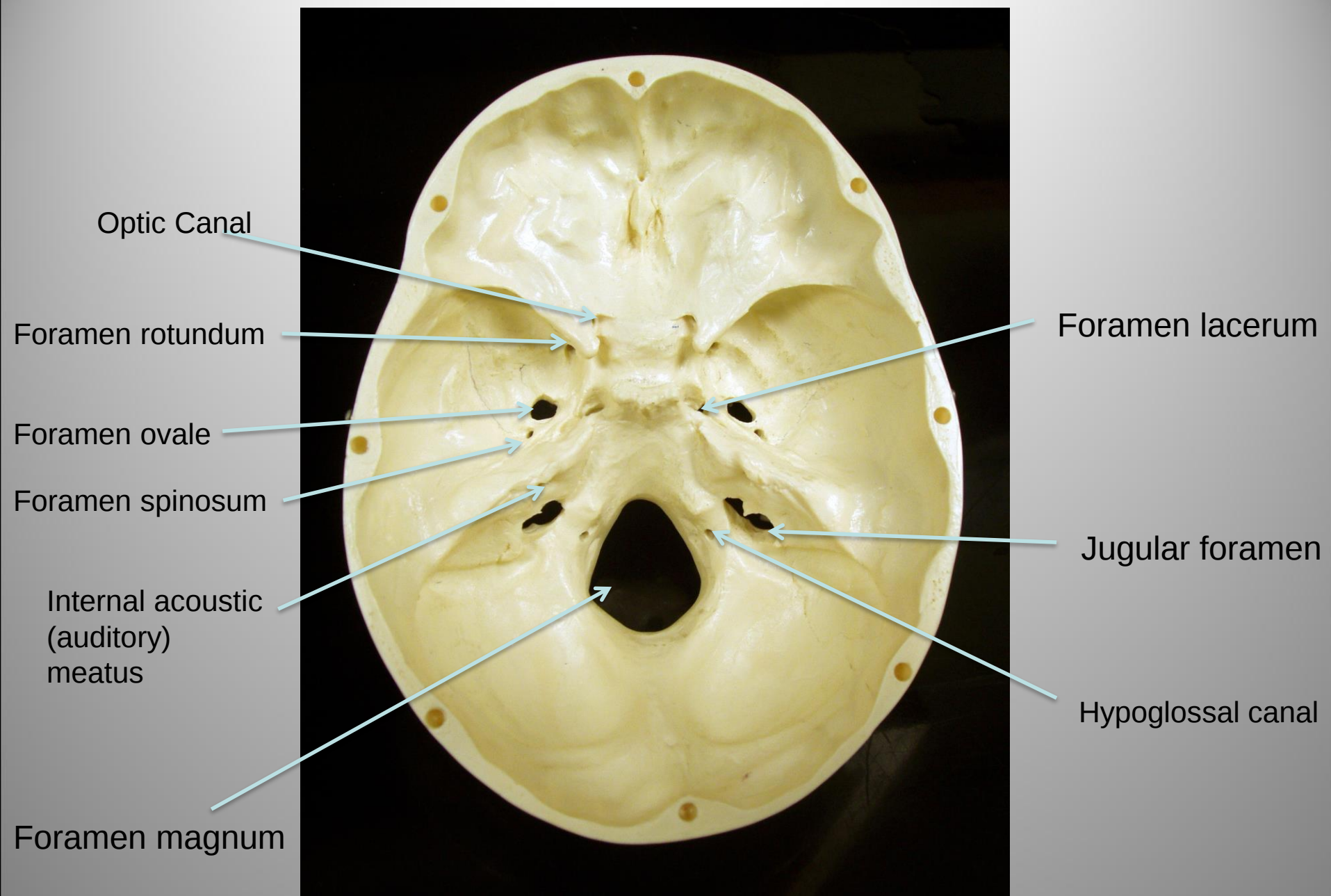
Cribriform plate
with olfactory
foramina

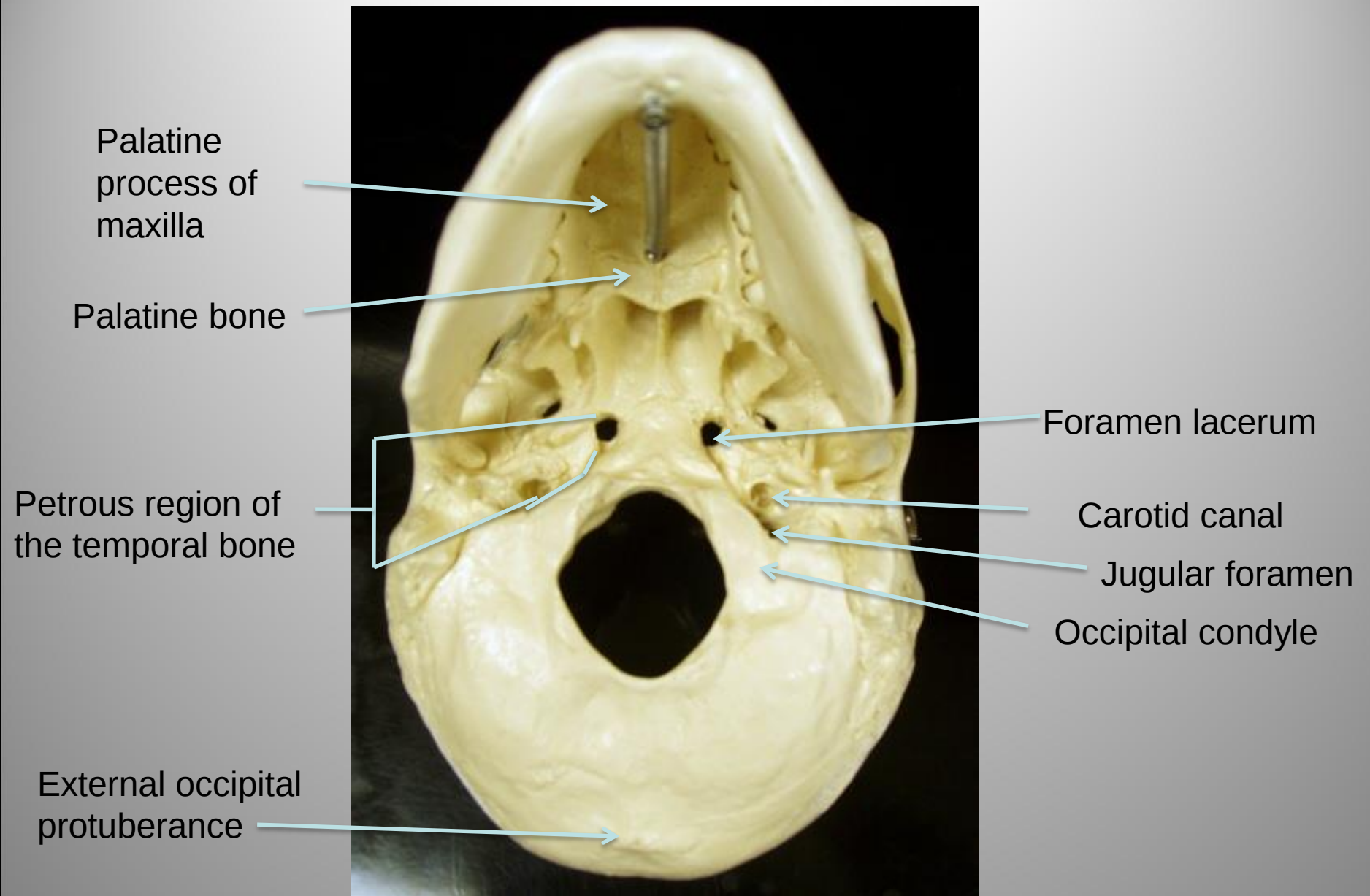
Hypophyseal
fossa

Dorsum sellae

Together these
make the sella
turcica







Now quiz yourself!

