

Anatomy Pathways™ for VH Dissector™

Axial Skeleton – Cranial Bones



Identify the following structures in the images below.

(Some structures may be visible in more than one image.)

zygomatic bone • maxilla • mandible • nasal bone • parietal bone • frontal bone
supraorbital margin • supraorbital foramen • temporal bone • squamous portion
mastoid portion • zygomatic process • external auditory meatus • mastoid process
styloid process • stylomastoid foramen • ethmoid • inferior & middle nasal conchae
coronal suture • sagittal suture • lambdoid suture • squamous suture • zygomatic arch



Axial Skeleton – Cranial Bones

Identify the following structures in the images below.
(Some structures may be visible in more than one image.)

cribriform plate • olfactory foramina • crista galli • occipital bone • foramen magnum
occipital condyles • external occipital protuberance • superior nuchal lines
inferior nuchal lines • perpendicular plate



What is the function of the *perpendicular plate*?



Axial Skeleton – Cranial Bones

Identify the following structures in the images below.
(Some structures may be visible in more than one image.)

sphenoid • body • selle turcica • greater wings • optic foramen
pterygoid processes • foramen ovale • foramen lacerum • foramen rotundum

