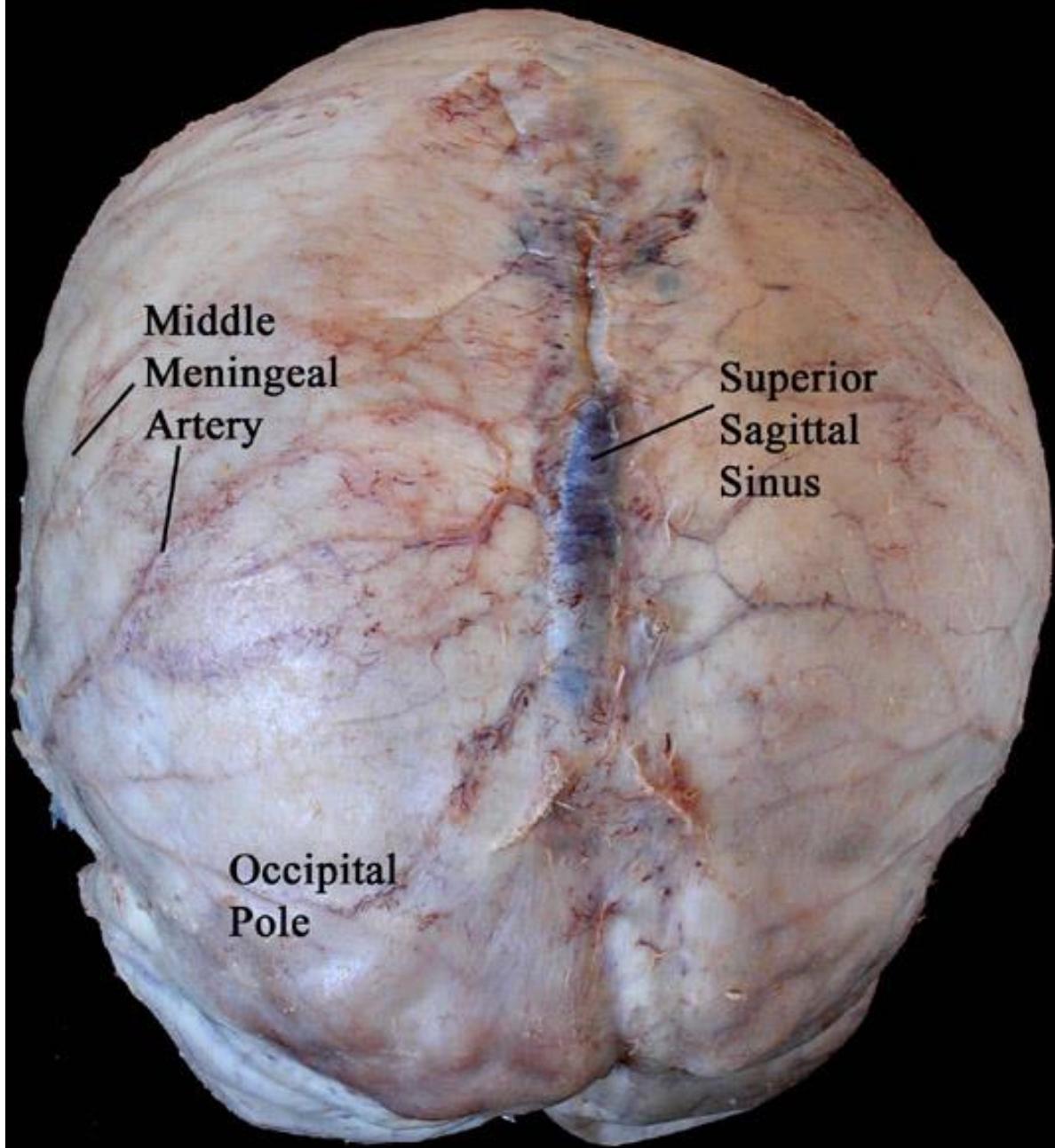
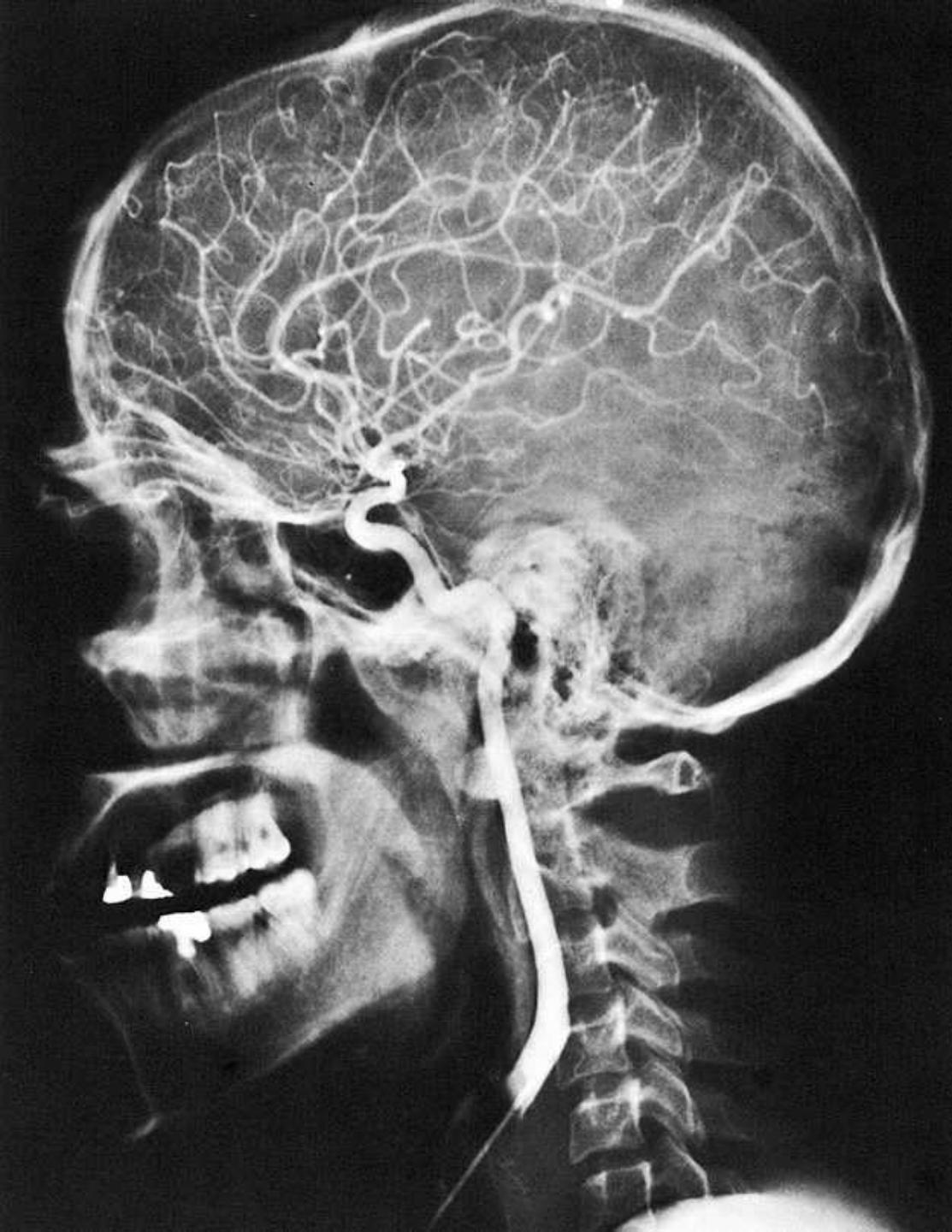




LEBKA

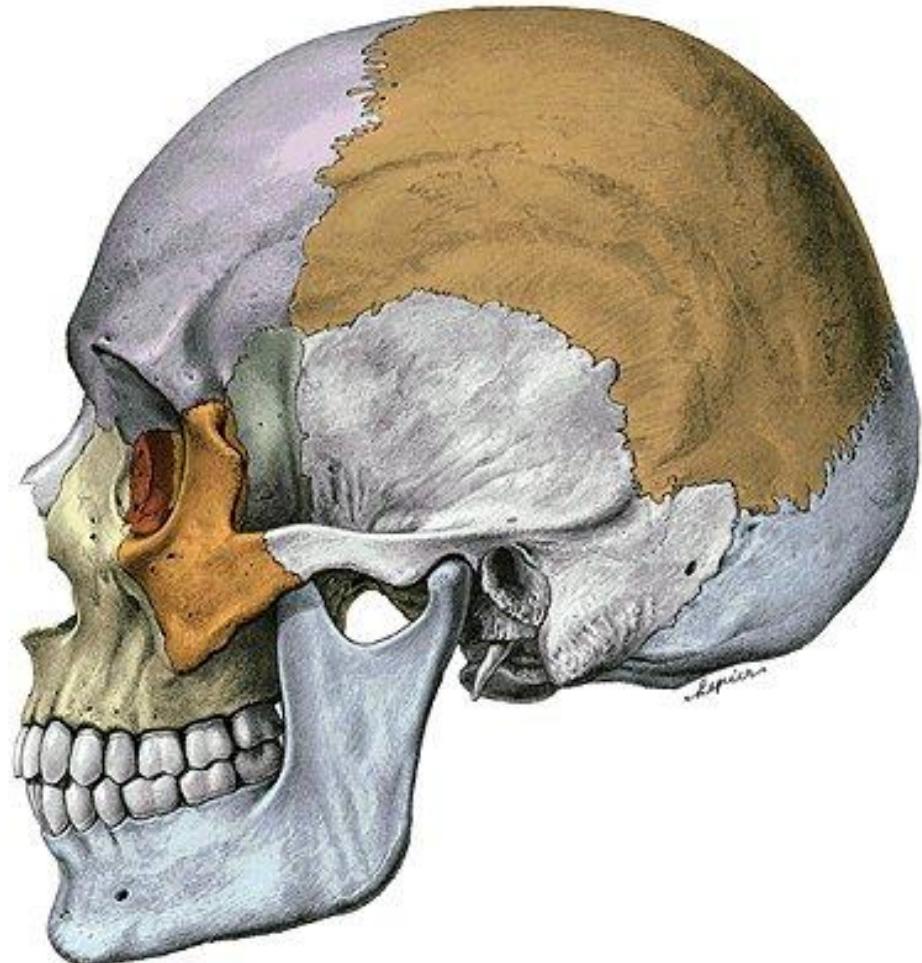




A. Carotis interna

Kostra osová

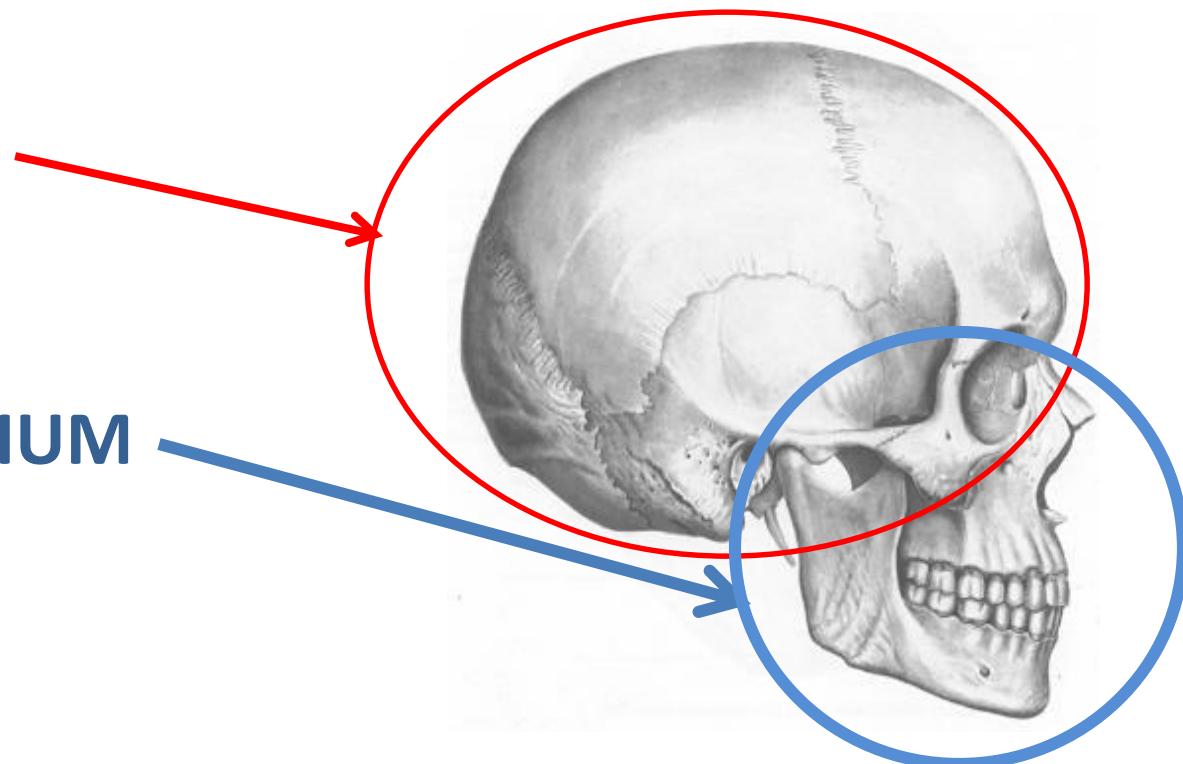
- **Lebka:**
 - Skládá se z mnoha, převážně plochých kostí
 - Kosti spojeny:
 - Švy: V mládí tvořeny vazivem, ve stáří srůst; „zip“
 - Kloub: Jedině na dolní čelisti
 - Dvě části: Mozková x obličejová



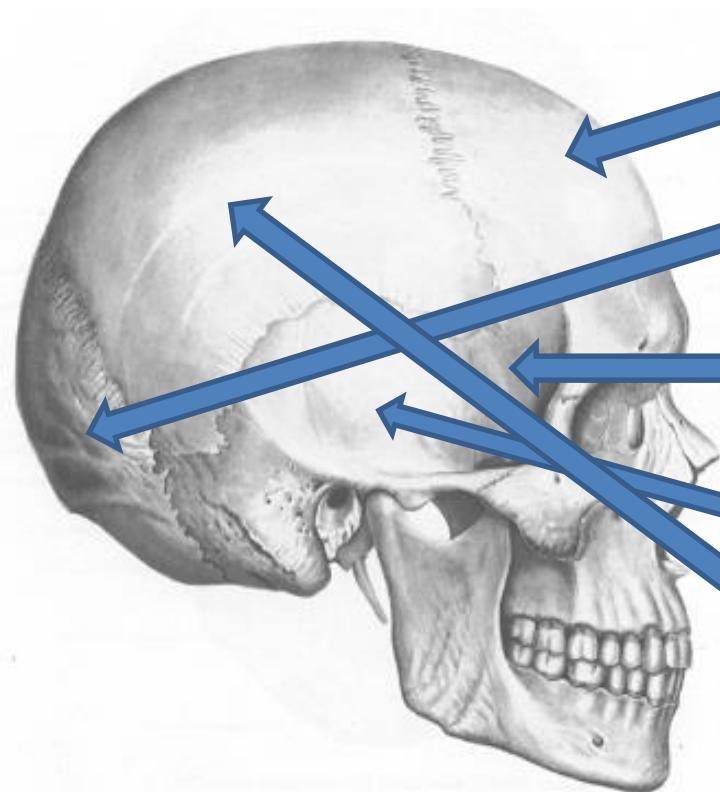
Rozdělení lebky

NEUROCRANIUM

SPLANCHNOCRANIUM

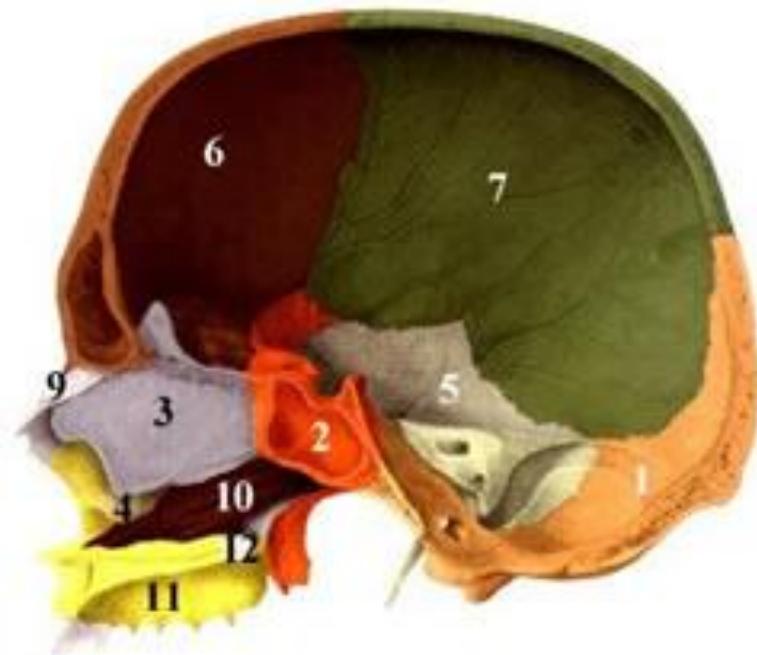


Kosti neurocrania



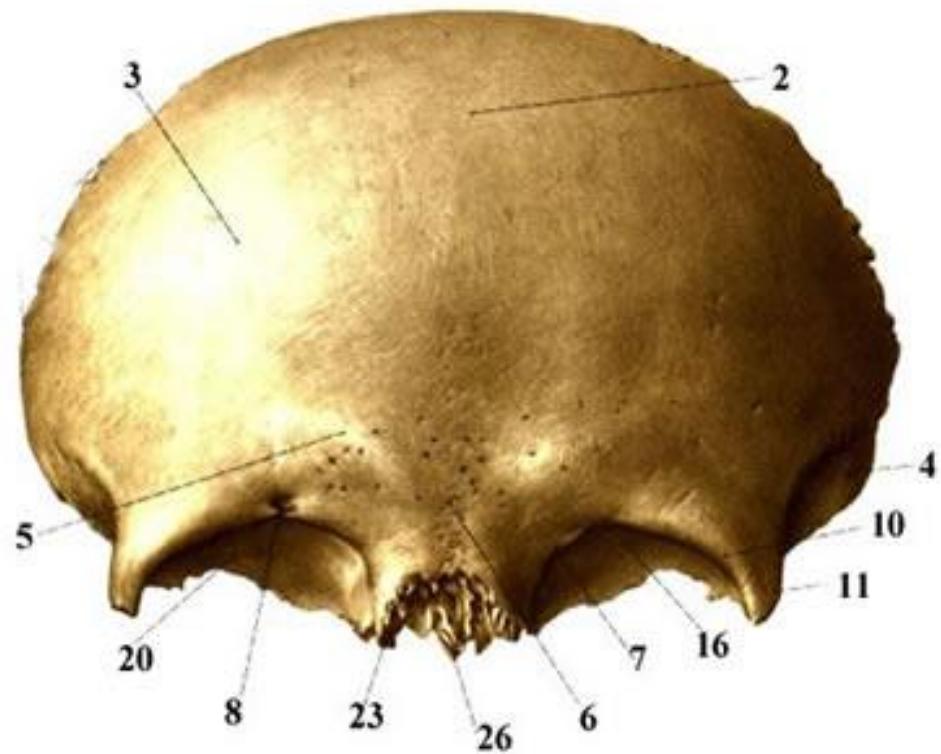
- **Os frontale** (kost čelní)
- **Os occipitale** (kost týlní)
- **Os sphenoidale** (kost klínová)
- **Os temporale** (kost spánková)
- **Os parietale** (temenní kost)
- **Os ethmoidale !** (kost čichová)

Os frontale



Os frontale

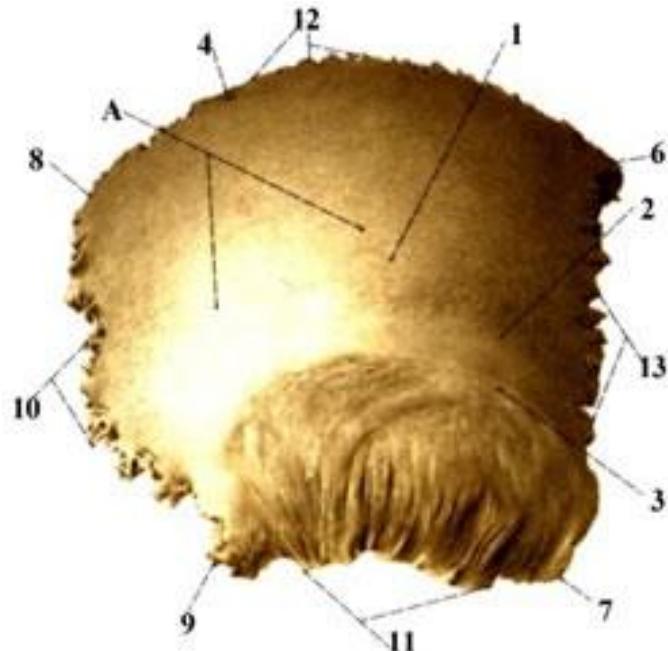
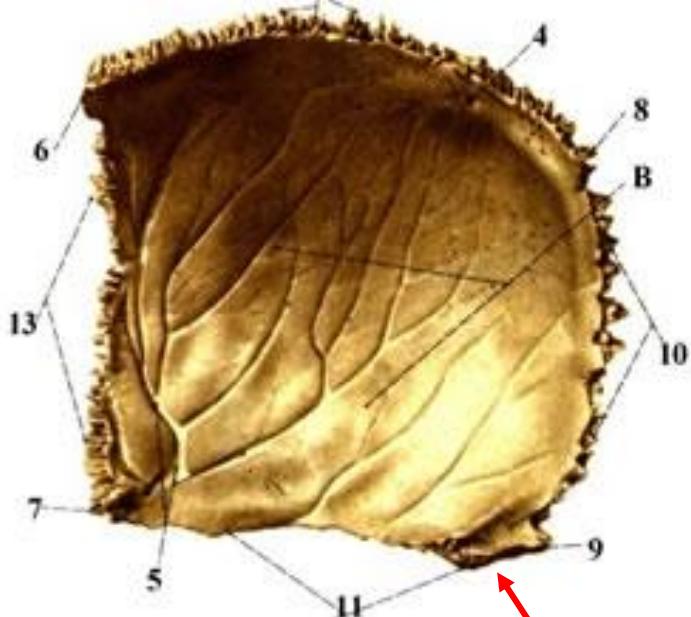
- Partes orbitales
- Fossa glandulae lacrimalis
- Arcus superciliares
- Glabela
- Squama frontalis
- Tubera frontalia
- Sinus frontalis
- Sutura coronalis



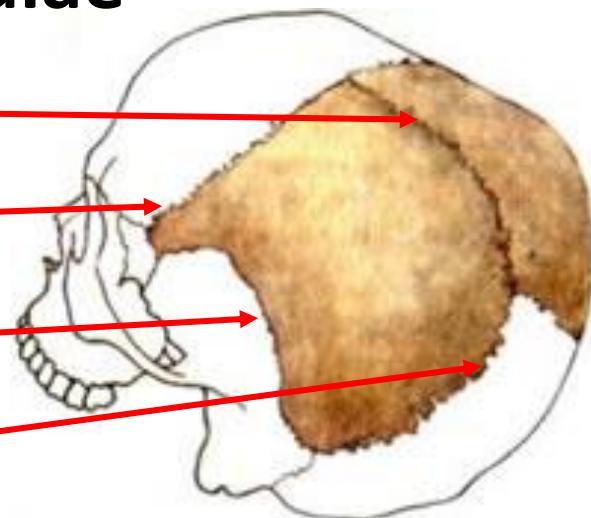
Os frontale



Os parietale

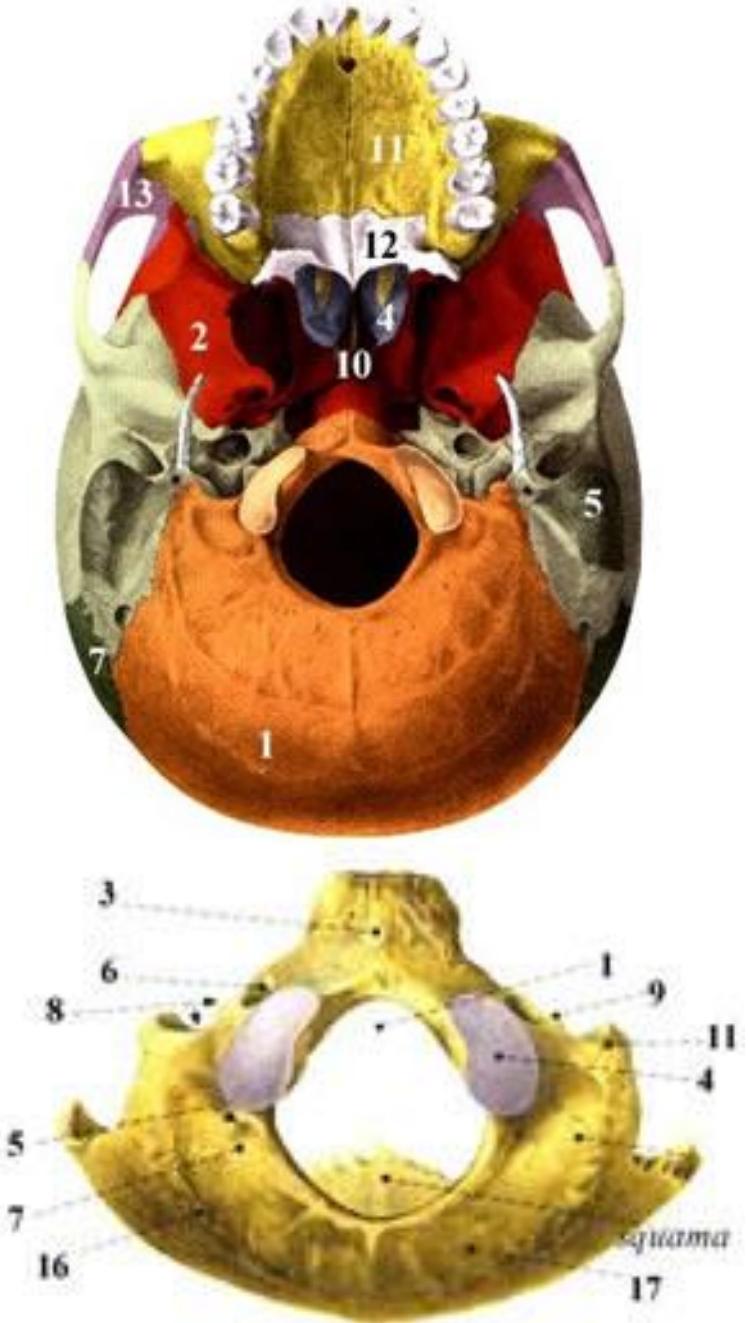


- **Sulci arteriae meningeae mediae**
- **Sutura sagitalis**
- **Sutura coronalis**
- **Sutura squamosa**
- **Sutura lambdoidea**



Os occipitale

- Foramen magnum
- Pars basilaris
- Partes laterales
- Condyli occipitales
- Squama occipitalis
- Protuberantia occipitalis externa

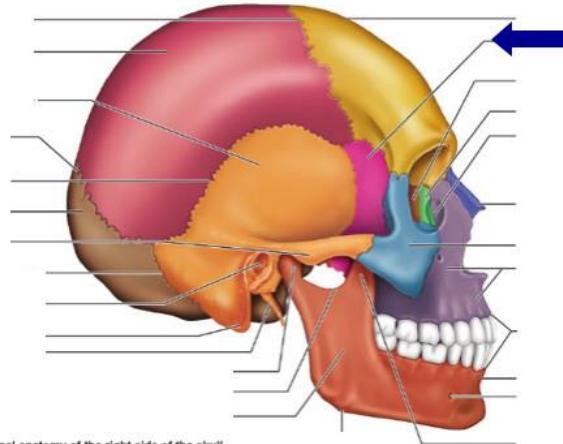


Os sphenoidale



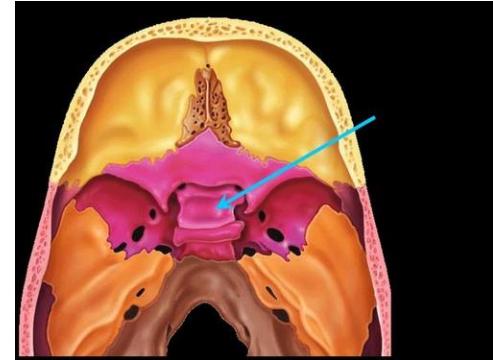
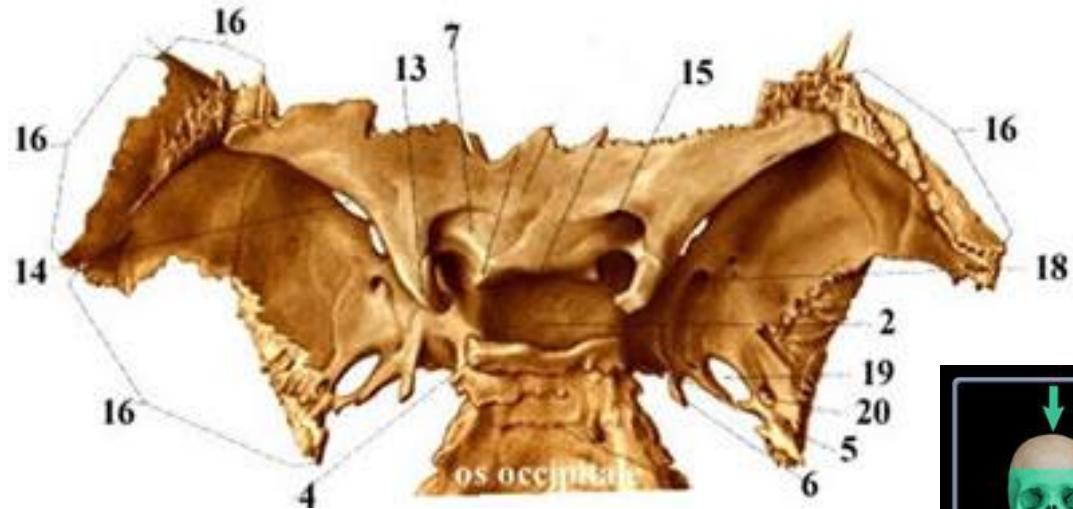
Os sphenoidale

- Corpus ossis sphenoidalis
- Alae majores
- Alae minores
- Processus pterygoidei

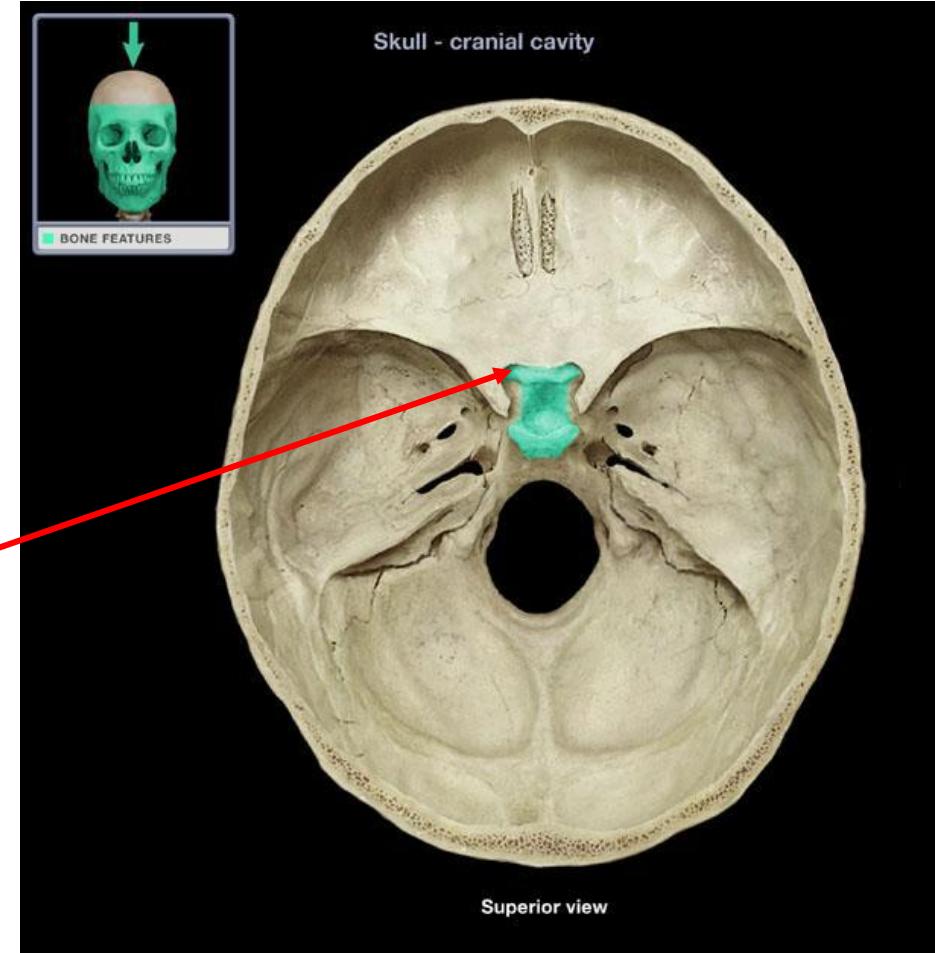
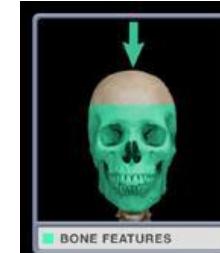


(a) External anatomy of the right side of the skull

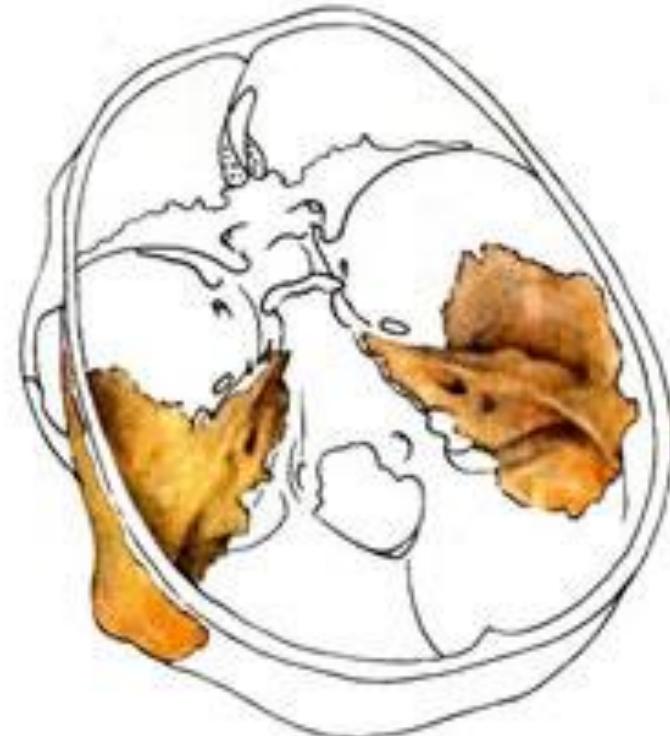




- Corpus
 - Sella turcica
 - Fossa hypophysialis
- Ala minor
 - Canalis opticus

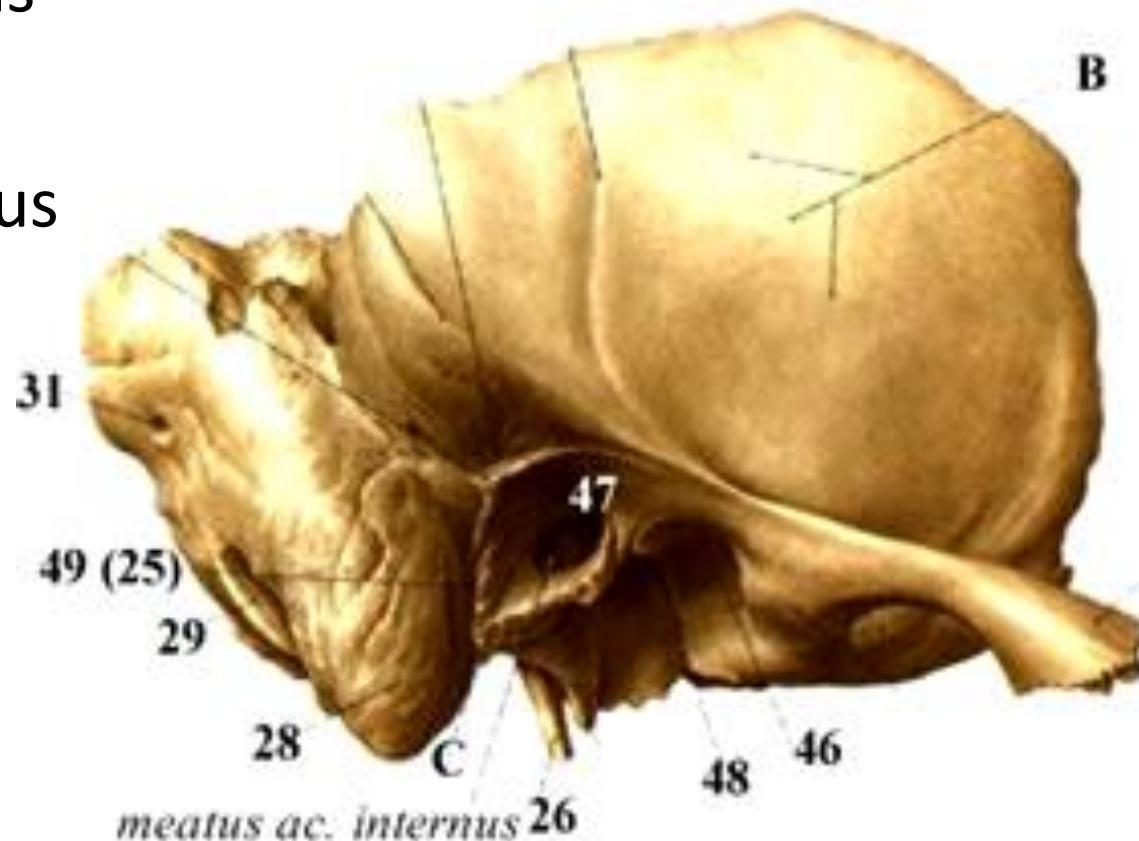


Os temporale



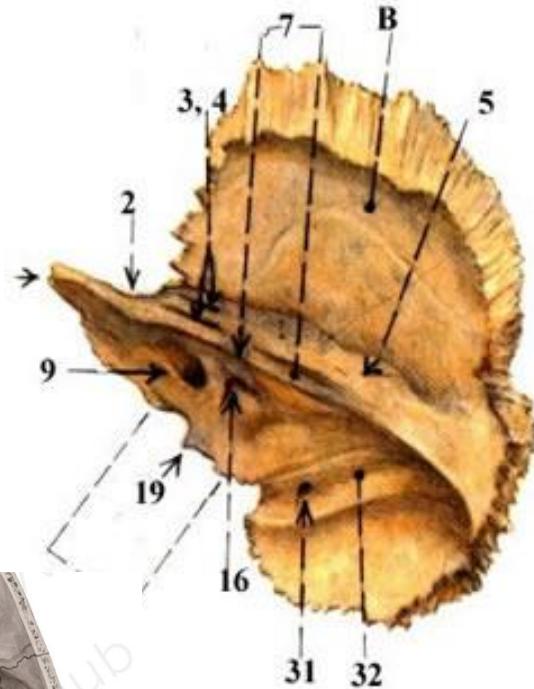
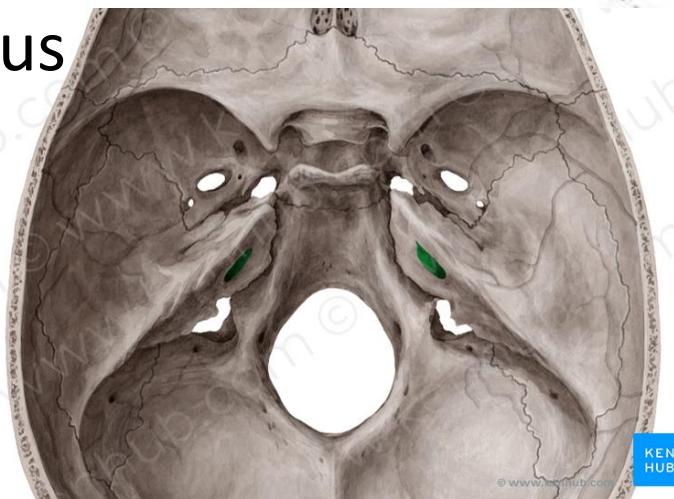
Os temporale

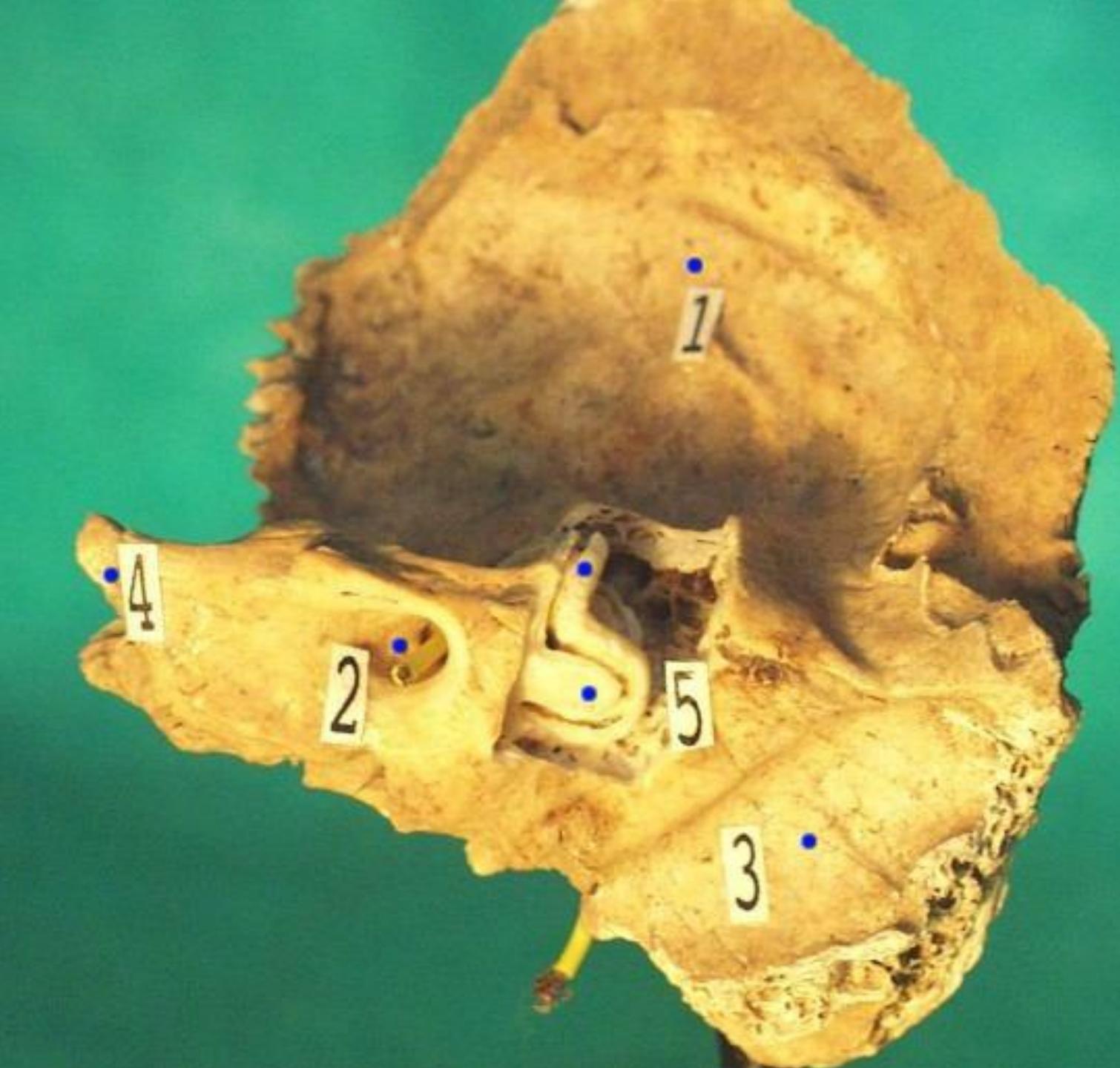
- Processus mastoideus
- Squama temporalis
- Processus zygomaticus
 - Fossa mandibularis
- Os tympanicum
- Processus styloideus



Os temporale

- Os petrosum –
pyramida
 - Porus acusticus
internus





Os et

