Bones of the Cranium
Skull

The Cranium…
- Holds and protects the brain
- Total of 8 bones (6 different types)
- Face contains 14 bones

6 Bones of the Cranium

Frontal
- Parietal
- Temporal
- Occipital
- Ethmoid - (Between the eyes)
- Sphenoid - (Behind the eyes)

Face
- Contains 14 different bones
- Only one bone in the face moves
- Determine how a person’s face looks

Specific Facial Bones
- Nasal bones form the bridge of the nose
- Palatine bones form the roof of the mouth and the floor of the nose.
- Lacrimal bones form the bottom and inner eye socket
- Zygomatic bones form the cheek bones
- Vomer forms the lower part of the bony partition in the nose.
- Inferior turbinate bones in the nose
- Maxillae form the upper jaw and contain the upper teeth
- Mandible forms the lower jaw, It is the only movable bone in the skull
- Hyoid bone is at the base of the tongue
Bones in my Ears

- Ears contain 3 tiny bones in each called ossicles
  - Malleus or “hammer”
  - Incus or “anvil”
  - Stapes or “stirrup”
- Help to amplify sounds