

Temporal bone (Petrous and Squamous parts)

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1.1 Mastoid process

Muscle	Origin	Insertion	Nerve	Action
Sternocleidomastoid	Sternal head: Sternum (manubrium); Clavicular head: Clavicle (medial 1/3)	Temporal bone (mastoid process); Occipital bone (superior nuchal line)	Motor: CN XI Accessory n. and Proprioception: Cervical plexus (C2, C3, C4)	Unilateral: Tilts head to same side, rotates head to opposite side; Bilateral: Extends head, aids in respiration when head is fixed