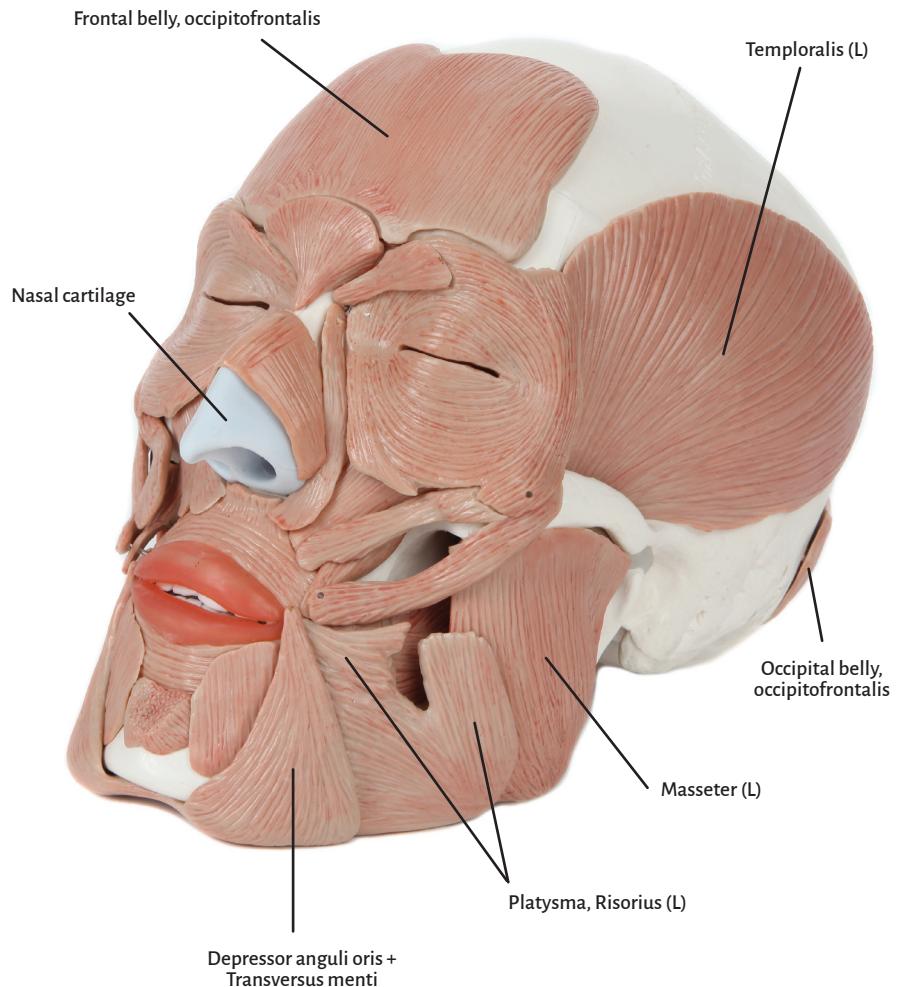
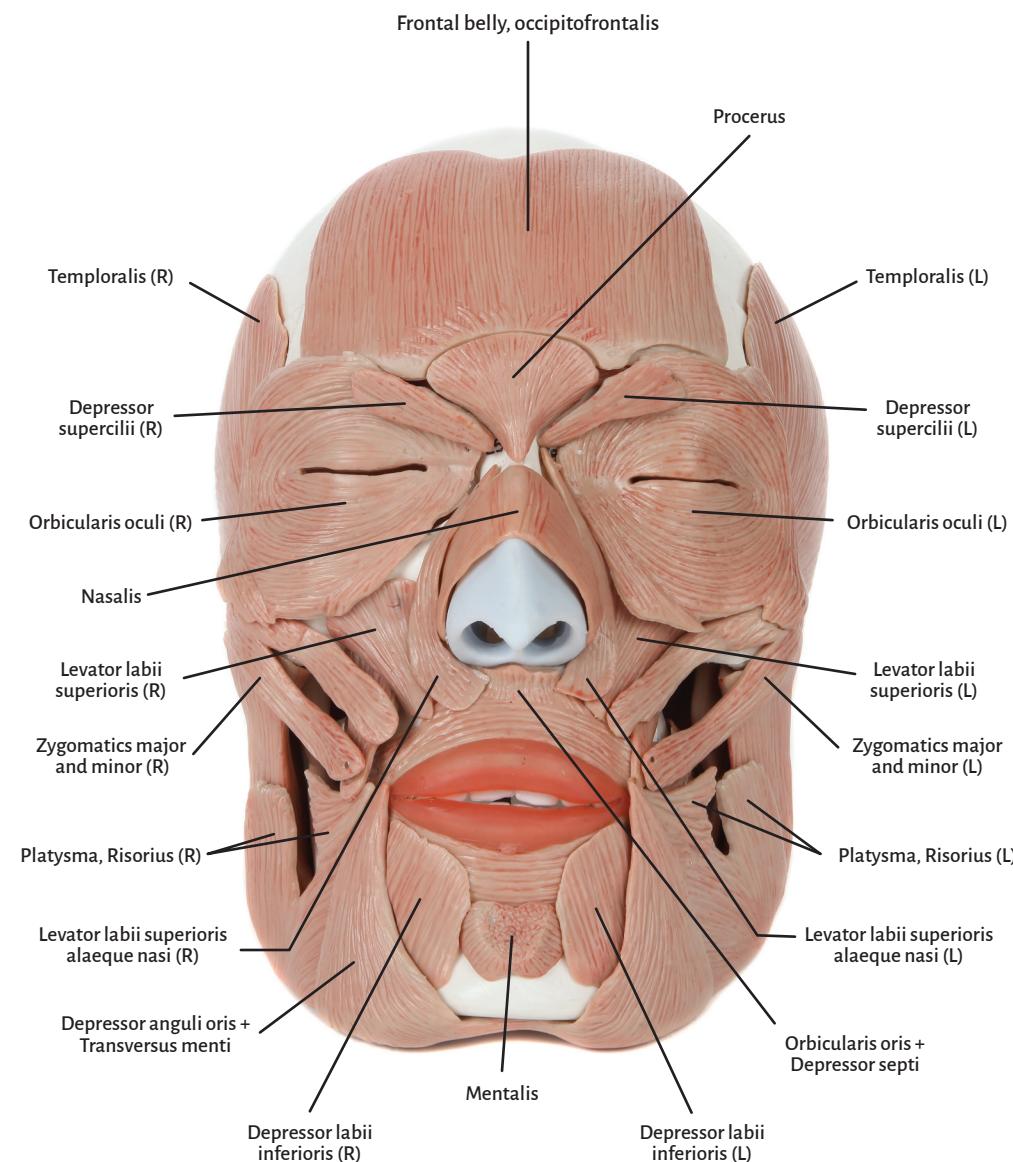
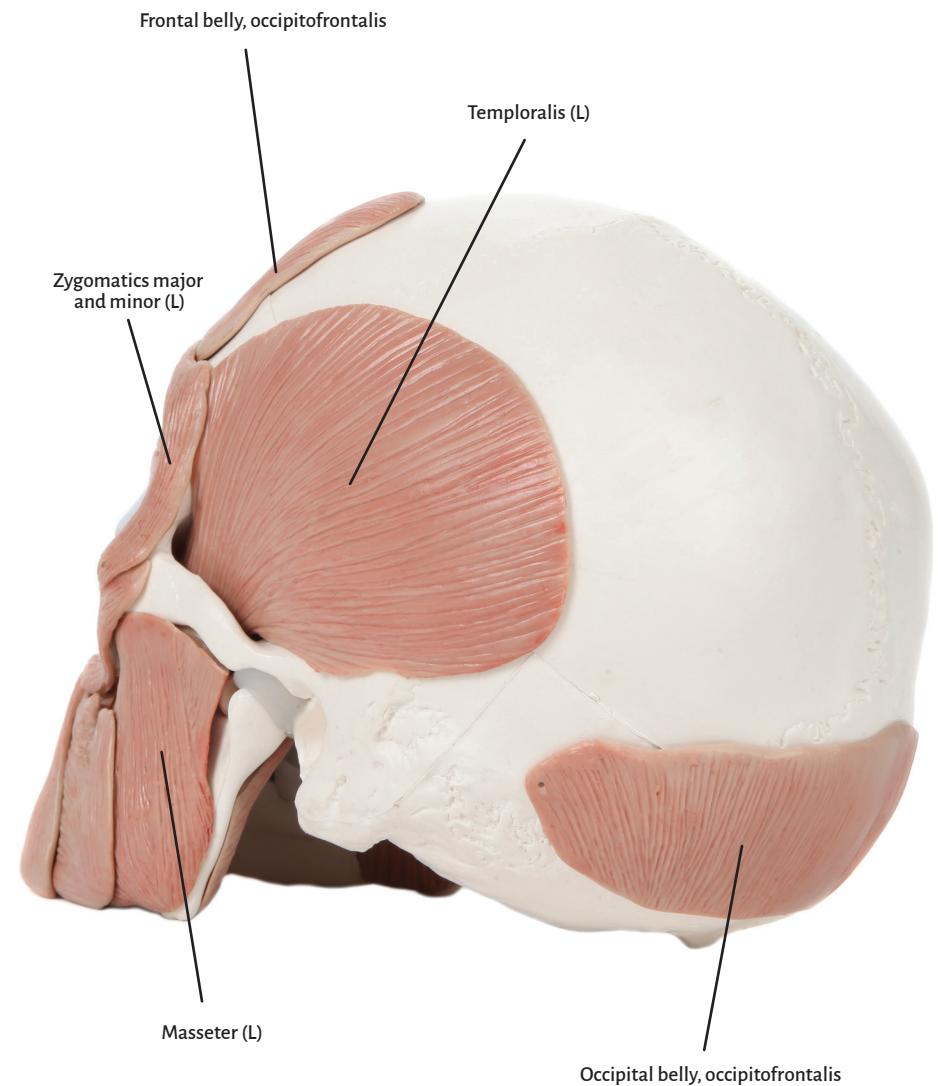
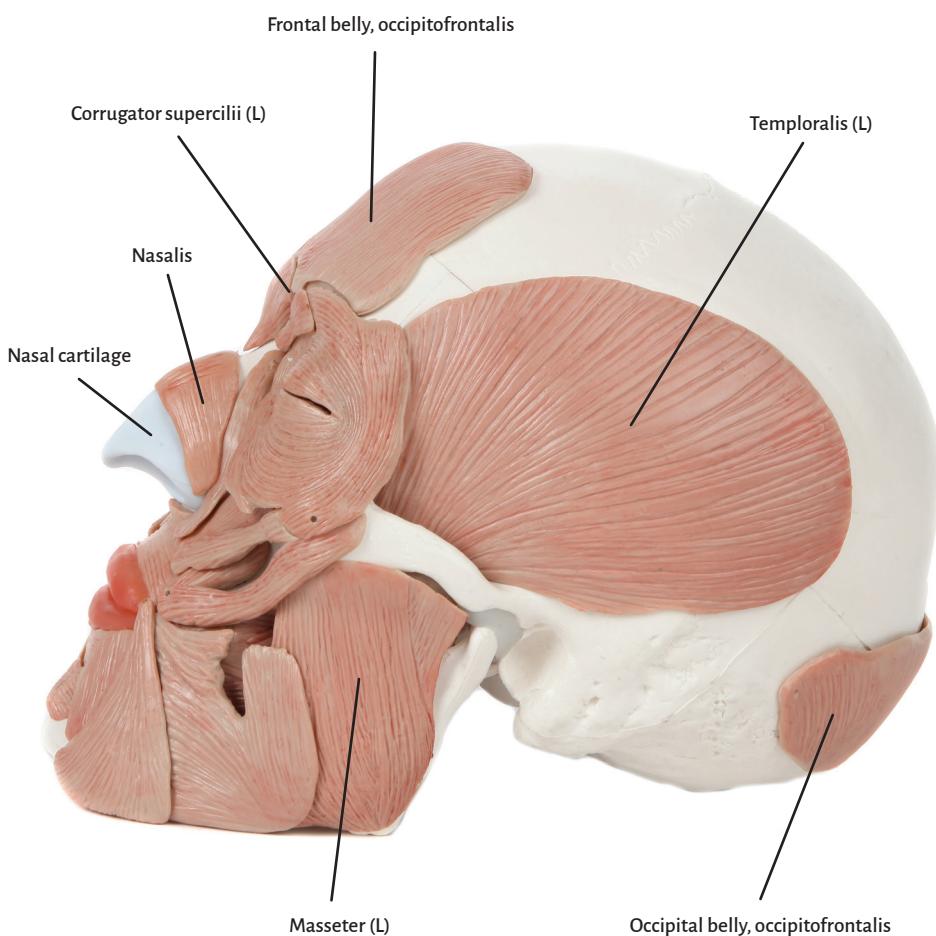


**Axis Scientific Life-Size Human Skull with Removable Muscles**

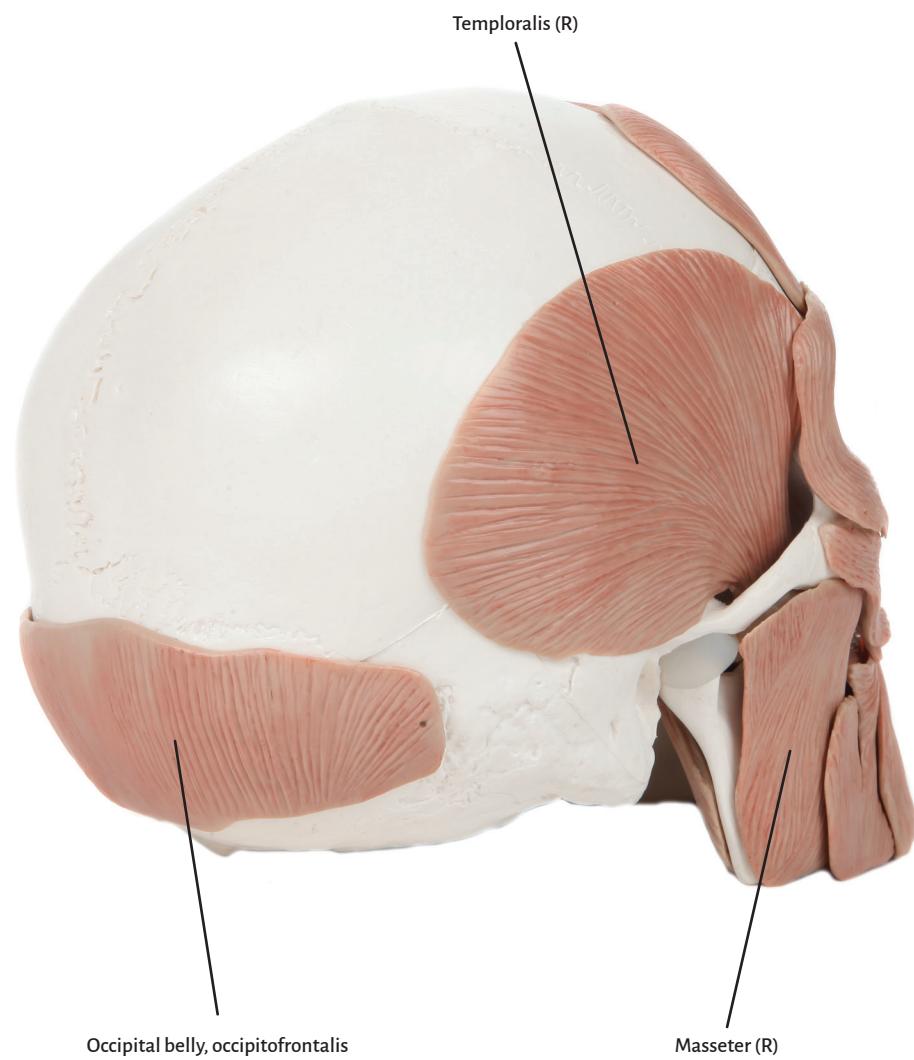
**A-105759**







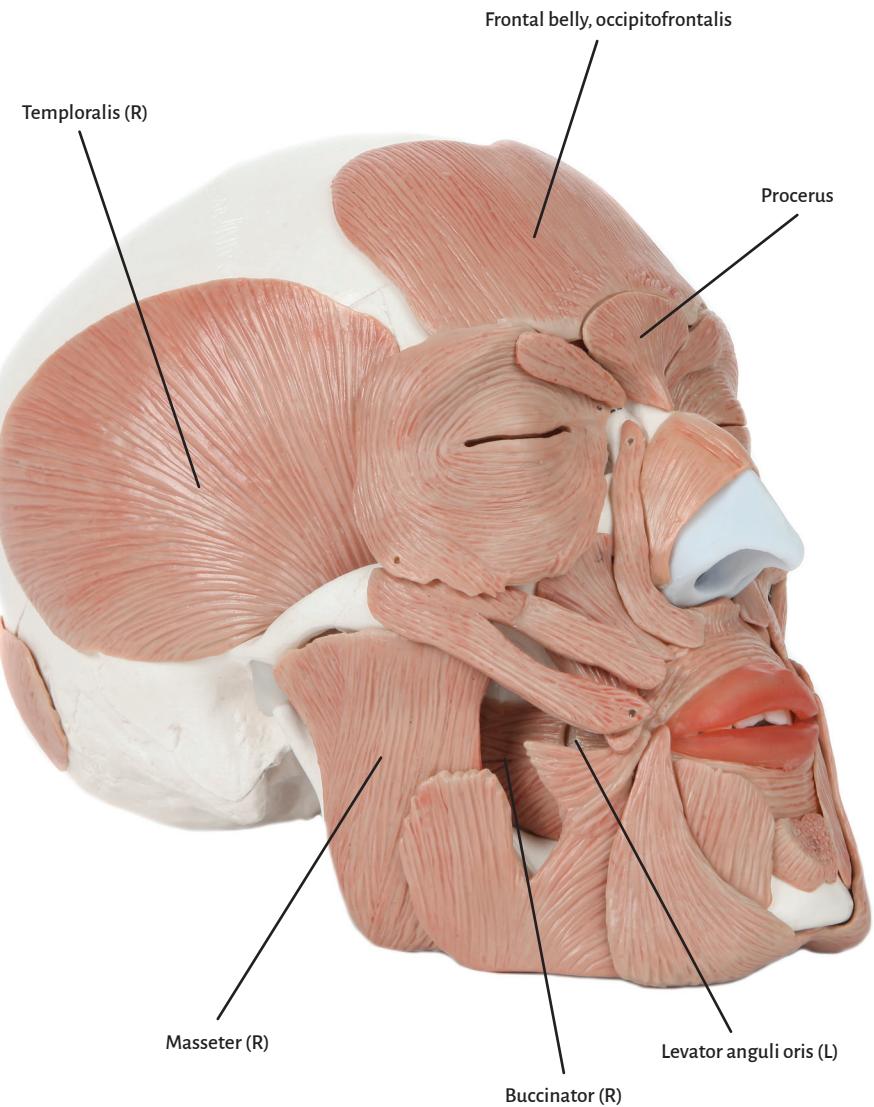
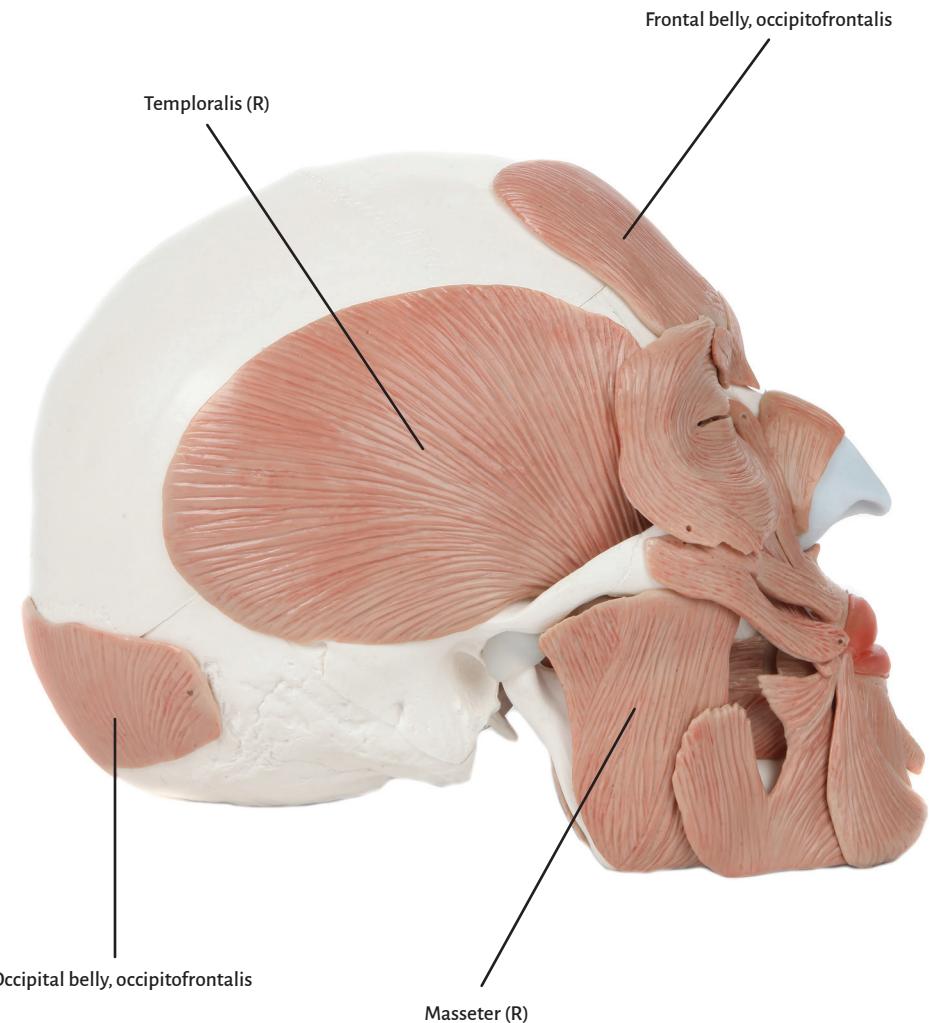
Occipital belly, occipitofrontalis

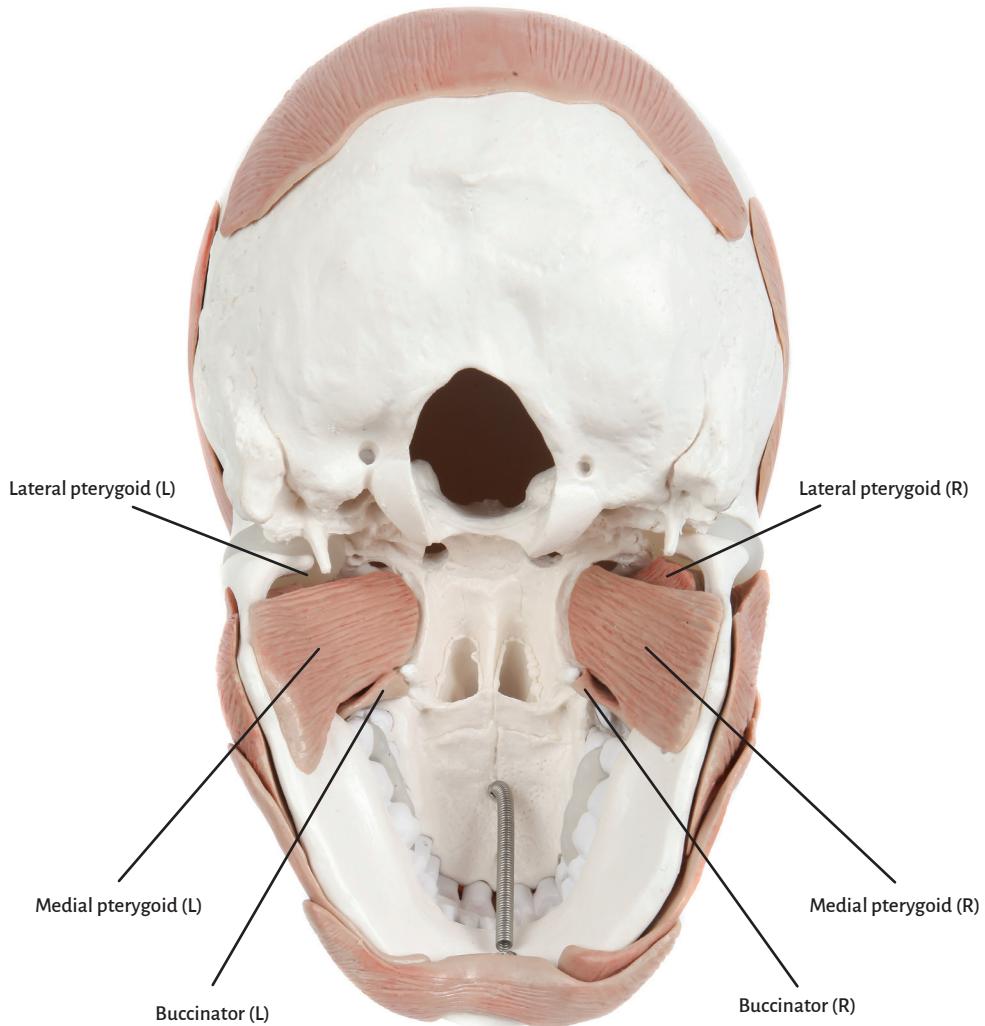
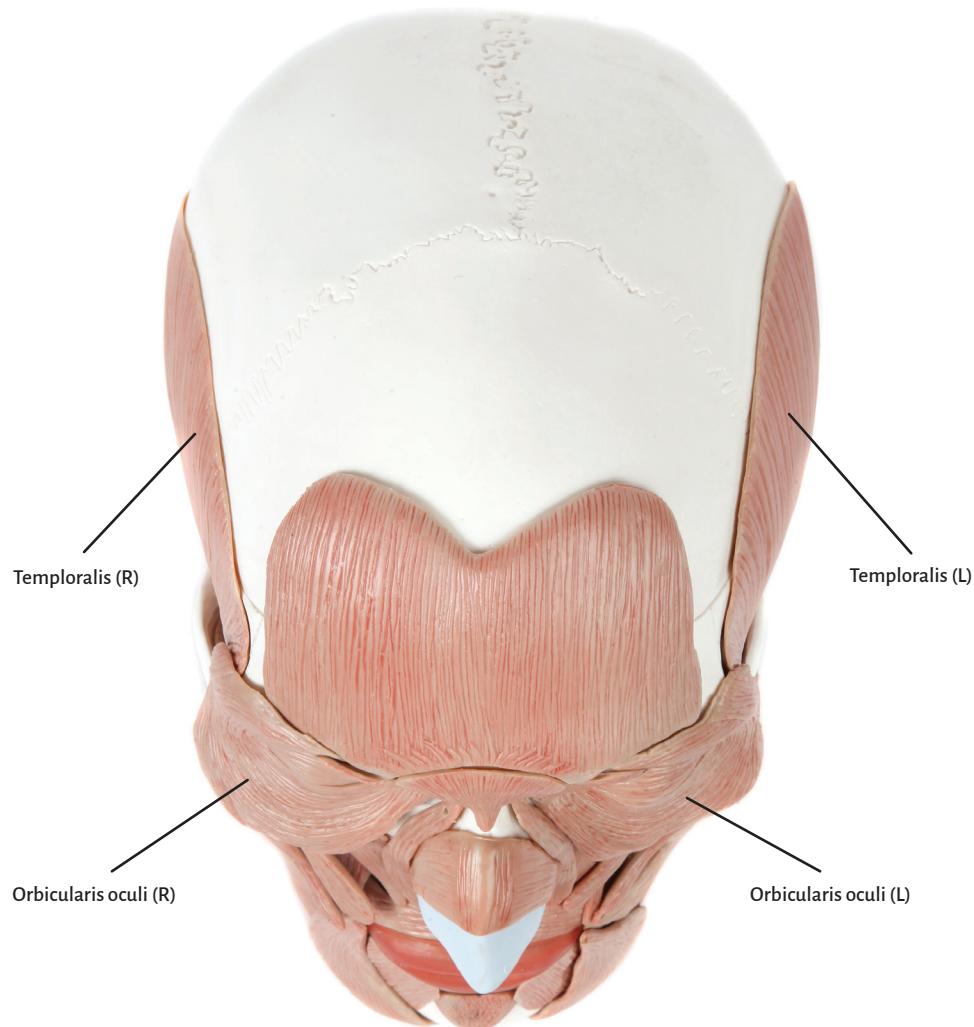


Occipital belly, occipitofrontalis

Temporalis (R)

Masseter (R)





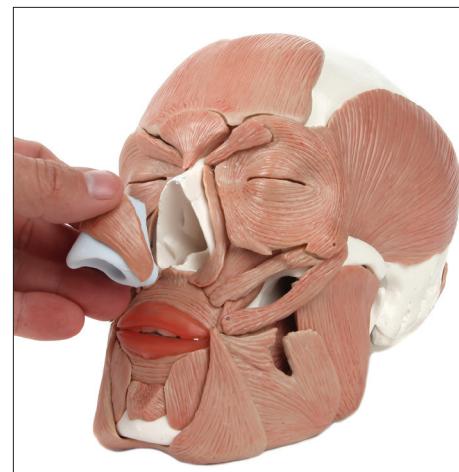
## Assembly Instructions

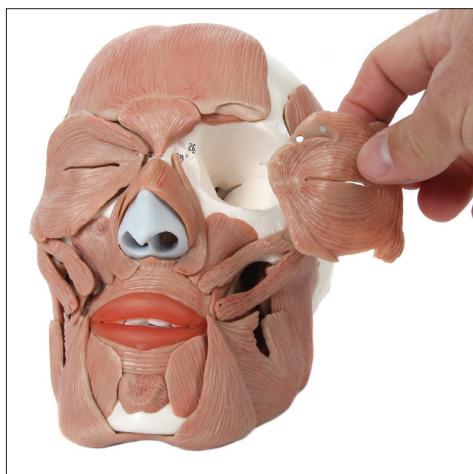


- Step 1.** Detach the mandible by unhooking the coil spring from the screw on the detachable mandible.
- Step 2.** Attach the clear spacers (1: right, 2: left) to the premolars and molars.
- Step 3.** Attach the lateral pterygoid muscles (3: right, 4: left)
- Step 4.** Attach the mandible on the skull using the coil spring.
- Step 5.** Attach the buccinator muscles (5: right, 6: left).
- Step 6.** Attach the medial pterygoid muscles (10: right, 11: left)



- Step 7.** Attach the temporalis muscle (8: right, 9: left).
- Step 8.** Attach the masseter muscle (12: right, 13: left).
- Step 9.** Attach the frontal belly or the occipitofrontalis muscle (17).
- Step 10.** Attach the nasal cartilage (16).
- Step 11.** Attach the nasalis muscle (18).
- Step 12.** Attach the levator anguli oris muscles (19: right, 20: left) using the pins and orientation arrows.
- Step 13.** Attach the levator labii superioris muscles (21: right, 22: left).
- Step 14.** Attach the zygomaticus major and minor muscles (23: right, 24: left) using the pins and orientation arrows.





**Step 15.** Attach the levator labii superioris alaeque nasi muscles (27: right, 28: left) using the pins and orientation arrows.

**Step 16.** Attach the orbicularis oculi muscles (25: right, 26: left) pins (arrows).

**Step 17.** Attach the procerus (31) and depressor supercilii muscles (29: right, 30: left).

**Step 18.** Attach the mentalis (32) and depressor labii inferior muscles (33: right, 34: left).

**Step 19.** Attach the platysma (37: right, 38: left) and risorius muscles (39: right, 40: left).

**Step 20.** Attach the depressor anguli oris + transversus menti muscle (35).

**Step 21.** Attach the oceipitalis belly or occipitofrontalis muscle (36).





## Life-Size Human Skull with Removable Muscles

Buccinator (L)	Medial pterygoid (R)
Buccinator (R)	Mentalis
Corrugator supercilii (L)	Nasal cartilage
Corrugator supercilii (R)	Nasalis
Depressor anguli oris + Transversus menti	Occipital belly, occipitofrontalis
Depressor labii inferioris (L)	Orbicularis oculi (L)
Depressor labii inferioris (R)	Orbicularis oculi (R)
Depressor supercilii (L)	Orbicularis oris + Depressor septi
Depressor supercilii (R)	Platysma, Risorius (L)
Frontal belly, occipitofrontalis	Platysma, Risorius (R)
Lateral pterygoid (L)	Procerus
Lateral pterygoid (R)	Spacer (L)
Levator anguli oris (L)	Spacer (R)
Levator anguli oris (R)	Temploralis (L)
Levator labii superioris (L)	Temploralis (R)
Levator labii superioris (R)	Zygomatics major and minor (L)
Levator labii superioris alaeque nasi (L)	Zygomatics major and minor (R)
Levator labii superioris alaeque nasi (R)	
Masseter (L)	
Masseter (R)	
Medial pterygoid (L)	

