

Name _____

Section – _____

Biology 1205: Laboratory

Worksheet 1: Gross Anatomy of the Muscular System (Exercise 15)

MUSCLES OF THE HEAD AND NECK

	Muscle	Location	Origin	Insertion	Action
A	FRONTALIS	Covers forehead	cranial aponeurosis	Skin of eyebrows and root of nose	Raises eyebrows
B	ORBICULARIS OCULI	Surrounds orbit	Frontal and maxillae; eyelid ligaments	Eyelid tissue	Closes, blinks and squints eye
C	TEMPORALIS	Covers temporalis	Temporal	Mandible	Closes jaw
D	ZYGOMATICUS	Extends diagonally from mouth to cheekbone	Zygomatic	Skin and muscle at corner of mouth	Raises corners of mouth
E	MASSETER	Covers lateral jawbone	Zygomatic arch	Mandible	Closes jaw
F	ORBICULARIS ORIS	Surrounds mouth; forms lips	Maxillae & mandible	Muscle & skin at angles of mouth	Closes mouth; purses lips
G	STERNOCLEIDOMASTOID	Anterolateral neck deep to platysma	Sternum & clavicle	Temporal	Together flex head; alone turn head
—	PLATYSMA	Superficial neck	Chest fascia	Mandible; skin & muscle around mouth	Depresses mandible; sags mouth

