

Unit One: Body parts

1. somat, corp

- a. somatology
- b. corporal
- c. corpse

body

(*somat, body + ology, study of*)

The study of the body.

(*corpor, body + al, relating to*)

Pertaining to the body.

(*corp, body*)

A dead body-especially that of a human being.

Latin

2. derm(at)

- a. pachyderm
- b. hypodermic
- c. dermatology

skin

(*pachy, thick + derm, skin*)

Any of several large, thick-skinned mammals.

(*hypo, under + derm, skin + ic, relating to*)

Relating to parts under the skin.

(*dermat, skin + ology, study of*)

Study of the functions and diseases of the skin.

Greek

3. cephal(o), cap

- a. encephalitis
- b. captain
- c. decapitate

head, brain

(*encephal, brain + itis, inflammation*)

Inflammation of the brain.

(*Ltn – caput – head*)

One who commands, leads, or guides others.

(*de, remove + caput, head*)

To cut off the head.

Greek

4. hem(o)(a)(at)

- a. hemophilia
- b. hematology
- c. hematoma

blood

(*hemo, blood + phil, affinity for + ia, condition*)

A blood-coagulation disorder.

(*hemat, blood + ology, study of*)

Study of the blood and its diseases.

(*hemat, blood + oma, tumor*)

A localized swelling filled with blood.

Greek

5. cardi(o)

- a. cardiac
- b. pericardial
- c. cardiologist

heart

(*cardi, heart + ac, pertaining to*)

Pertaining to the heart.

(*peri, around + cardi, heart + al, related to*)

Situated around the heart.

(*cardi, heart + ology, study of + ist, one who*)

One who studies the heart and its functions.

Greek

6. arthr(o)

- a. arthritis
- b. arthropod
- c. arthralgia

joint

(*arthr, joint + itis, inflammation of*)

Inflammation of the joints.

(*arthro, joint + pod, foot*)

Creature with a jointed appendage.

(*arthr, joint + alg, pain, +ia, condition*)

Pain in a joint

Greek