

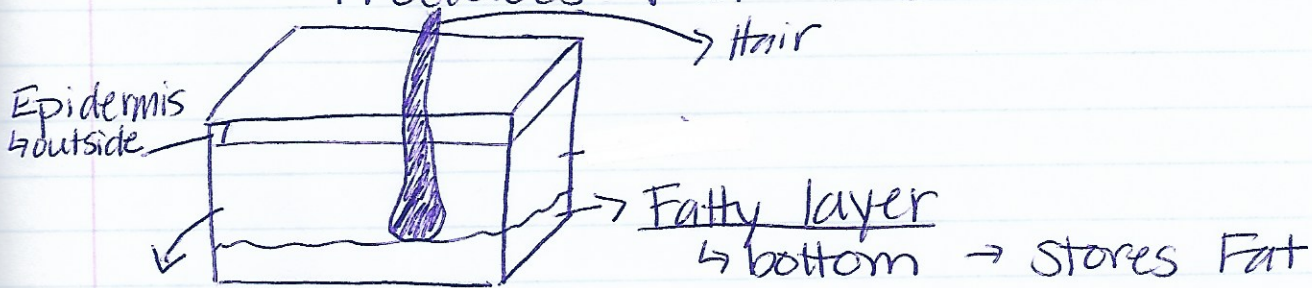
Integumentary System (Skin)

SKIN - the outer most layer on your body

- largest organ

Purpose / Function

- Protects body from injury
- prevents bacteria and other organisms from entering
- Prevents water loss
- Regulates body temperature
- Releases waste (sweat)
- Relays information to brain
- Produces vitamin D



Dermis
↳ middle layer

has blood vessels, nerve endings, hair follicles, and sweat/oil glands