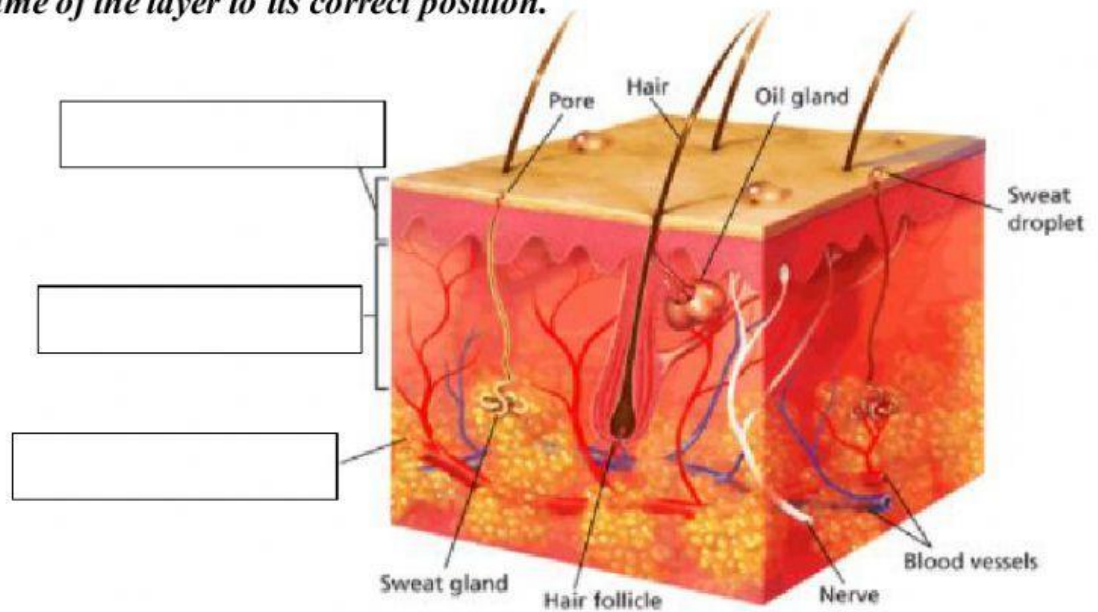


Integumentary System

Name: _____

Drag and drop the name of the layer to its correct position.

Dermis
Epidermis
Subcutaneous layer



Identify each description as part of the Epidermis, Dermis, or Subcutaneous (you may use each term more than once).

- 1) Absorbs a small amount of impact. _____
- 2) Produces melanin. _____
- 3) Contains nerve endings. _____
- 4) Is made of 1-50 layers of dead skin. _____
- 5) Innermost layer. _____
- 6) Blood vessels pass through this layer. _____

Identify the following skin injuries as bruise, cut, or burn.

- 7) It can cause damage to all 3 layers of the skin. It involves charring of the skin and leaving behind a scar. _____
- 8) Blood vessels rupture due to impact/trauma. _____
- 9) Slicing of the skin. May or may not leave a scar. _____
- 10) Causes blisters to appear. _____
- 11) Blood oxidizes under the epidermis. _____