

Loving's A&P I – Chapter 5 – Terms

Highlighted terms are introduced during lab

Non-highlighted terms are emphasized during lecture

Integumentary system

Hypodermis = superficial fascia

Keratinocytes, keratin

Melanocytes, melanin

Epidermis

Stratum basale = stratum germinativum

Stratum spinosum

Stratum

Stratum lucidum (rare)

Stratum corneum

Dermis

Papillary layer

Friction ridges

Reticular layer

Cleavage lines

Flexure lines

Skin color

Melanin

Carotene

Hemoglobin

Homeostatic imbalance

Erythema

Pallor = blanching

Jaundice

Hematomas

Sweat glands = sudoriferous glands

Eccrine sweat glands = merocrine sweat glands

Apocrine sweat glands

Ceruminous glands

Cerumin

Mammary glands

Sebaceous (oil) glands

Sebum

*These are Vocabulary Terms only.
Students are also responsible for concepts!*

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Hair = pilli

Medulla, cortex, cuticle

Hair follicle

Hair bulb

Arrector pili

Velus hair

Terminal hair

Hirsutism

Alopecia

Male pattern baldness

Nails

Nail matrix

Cuticle = epinychium

Nail bed

Hyponychium

Body temperature regulation (by skin)

Cutaneous sensation “

Metabolic functions “

Blood reservoir “

Excretion “

Skin cancer:

Basal cell carcinoma

Squamous cell carcinoma

Melanoma

ABCD rule

Burns

Rule of nines (know what it is, but not how to use it in detail)

1st, 2nd and 3rd degree burns



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