Study Guide

* Know the functions of the Integumentary System
* physical barrier
* temperature regulation
* cutaneous sensation
* metabolic
* blood reservoir
* excretion
* Know the different layers of Skin
* Epidermis
* Know the life cycle of a keratinocyte
* Know the functions of the layers of the epidermis
* Stratum Basale
* Stratum Spinosum
* Stratum Granulosum
* Stratum Lucidum
* Stratum Corneum
* Dermis
* Know the structures inside the dermis
* Hypodermis
* What makes the Skin different colors
* Mealnin
* Hemoglobin
* Carotene
* Know the appendages to Skin
* Hair
* Sweat Glands
* Nails
* Oil Glands