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Chapter Six

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| **Across**  **3.** What stimulates structures in the skin to release heat?  **5.** What can be used to identify cutaneous melanoma cancer?  **8.** Skin color pigment is found in the epidermis, what is it called?  **11.** Which kind of epithelium makes up the epidermis?  **13.** What is a determining factor of cutaneous melanoma cancer?  **14.** Which type of burns injures the epidermis and part of the dermis?  **16.** Which layer of skin binds the epidermis to underlying tissues?  **17.** The skin produces something that is necessary for the development of bones and teeth, what is it?  **18.** Which part of the nail is the most active in growing?  **19.** Where is ear wax secreted?  **20.** Which glands are hair follicles associated with? | **Down**  **1.** Adipose tissues insulate the body, which layer are they found in?  **2.** Which sweat glands lower body temperature?  **4.** Which type of burn only injures the epidermis?  **6.** Which heat-releasing process is taking place when we sweat?  **7.** Skin plays a major role in regulating body heat, when this is done what is it called?  **9.** What is taking damaged skin and replacing it with healthy skin from other part of body?  **10.** Which type of burn injures epidermis, dermis, and accessory structures of skin?  **12.** Where do basal cell carcinoma and squamous cell carcinoma originate?  **15.** What protein aids in protecting skin from sun exposure? |