Integumentary system

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| **Across**  **2.** Repair that takes longer to heal and has more scar tissue  **3.** The same as a nodule only greater than 2 cm  **6.** Abnormal condition of whiteness  **7.** Pertaining to oil glands  **13.** Above normal heat  **17.** Accumulation of fluid between the upper layers of the skin; elevated mass containing serous fluid; less than 10 mm  **18.** Horny layer of skin  **21.** Below normal heat  **22.** Abnormal condition of baldness  **23.** Solid and elevated; however, they extend deeper than papules into the dermis or subcutaneous tissue, greater than 10 mm  **24.** Sensory receptors for touch  **25.** Vesicles or bullae that is filled with pus, usually described as less than .5 cm in diameter  **26.** Comprised most of the epidermis and makes keratin  **28.** Localized changed in skin color of less than 1 cm in diameter  **30.** Contains melanocytes and langerhans cells  **31.** Also called hypodermal layer, attaches the muscle  **33.** Presents of bedsore, pressure sore  **34.** True skin, connective tissue, vascular  **35.** Where the nail is formed  **37.** Keratinization process begins  **38.** Tumor of blackness, usually malignant  **39.** Being without little blood vessels  **40.** Only on palms and soles of the feet | **Down**  **1.** Blocks UVA and UVB rays  **4.** Affective in the defense of the skin against microorganisms  **5.** Measures the percentage of the body burned  **8.** Solid, elevated lesion less than 1 cm in diameter  **9.** Localized edema in the epidermis causing irregular elevation that may be red or pale, may be itchy  **10.** Deep flat slightly acidic layer of skin  **11.** Causes silvery white scales  **12.** Deepest layer of skin that is always dividing  **14.** Inflammation of the skin  **15.** Increased sensitivity to sunlight and the risk of getting sunburned  **16.** A depression lesion of the epidermis and upper papillary layer of the dermis  **19.** Presence of pimples  **20.** Painful bacterial infection of the hair follicles or sebaceous glands  **27.** Upon the skin; top layer of skin  **29.** Makes melanin  **32.** Approximately 12-15% of total body weight  **36.** Same as a vesicle only greater than 10 mm |