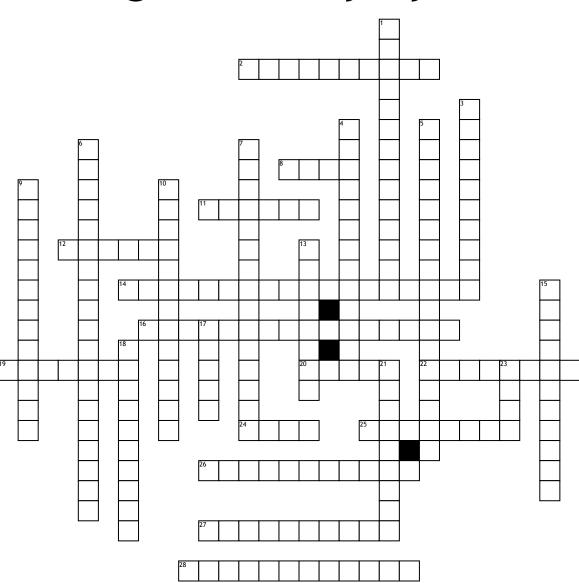
Integumentary System



<u>Across</u>

2. Type of tissue that makes up the dermis

8. Composed of keratinized filaments rising from pouchlike follicles in the dermis.

11. Is the thicker inner region of skin 12. Is the crescent shaped white area at the base of the nail.

14. Detect light pressure and low frequency vibration

16. Information from receptors in the skin travel toward this area.

 Glands that produce a watery liquid
compact Keratinizedcells that form thin hard plates found on the fingers
A natural occuring protien found in

connective tissues **24.** Makes up 7% of body weight

25. Is a pigment that give people yellow or golden color

26. Produce Melanin or pigment27. Glands that produce earwax

28. Glands that produce sweat

<u>Down</u>

1. or hair follicle receptor

Also called the subcutaneous layer
Are Muscles attached to Hair

follicles

5. Is between the epidermis and the dermis

6. Deepest layer of the epidermis

7. Detect changes in the temperature

and located beneath the skim

9. found only in the thick skin of

palms and soles of feet

10. Are cells that produce keratin.

13. Glands located in the axilla and the areola of the breast

15. Or tactile disks

17. The ability to perceive objects or forces through physical contact18. Was a Hungarian psychiatrist and pioneer in touch deprivation research

21. Produces oil

23. an inflammatory Bacterial skin infection