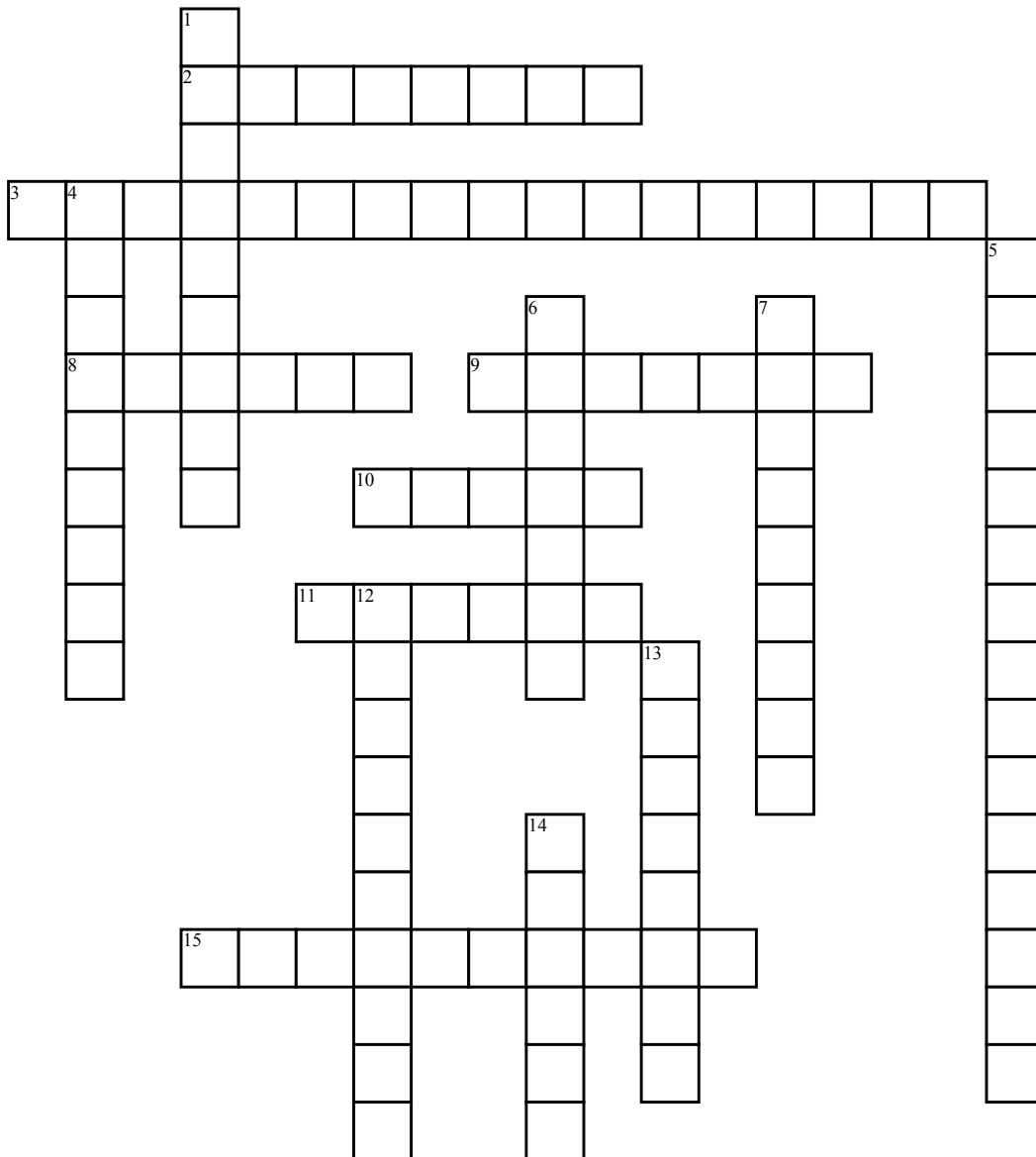


Integumentary System



Across

- 2. combining ultraviolet rays from the sun with skin compounds the skin produces this vitamin
- 3. the skin is able to respond to pain, pressure and touch sensations
- 8. blood vessels do this to help eliminate heat from the body through the skin

- 9. hard protein found in the cells of the outermost part of the epidermis and in the nails
- 10. the sudoriferous glands cause the body to
- 11. corium or "true skin"
- 15. the innermost layer of skin

Down

- 1. without blood vessels
- 4. thin, outermost layer of skin
- 5. oil glands in the dermis

- 6. pigment that gives color to the skin and hair
- 7. a yellow pigment formed from the breakdown of old worn out red blood cells
- 12. superficial bruising under the skin or mucous membranes due to bleeding
- 13. a type of sweat gland found in the groin, anal area, and armpits
- 14. A family of viruses that cause clusters of blisters