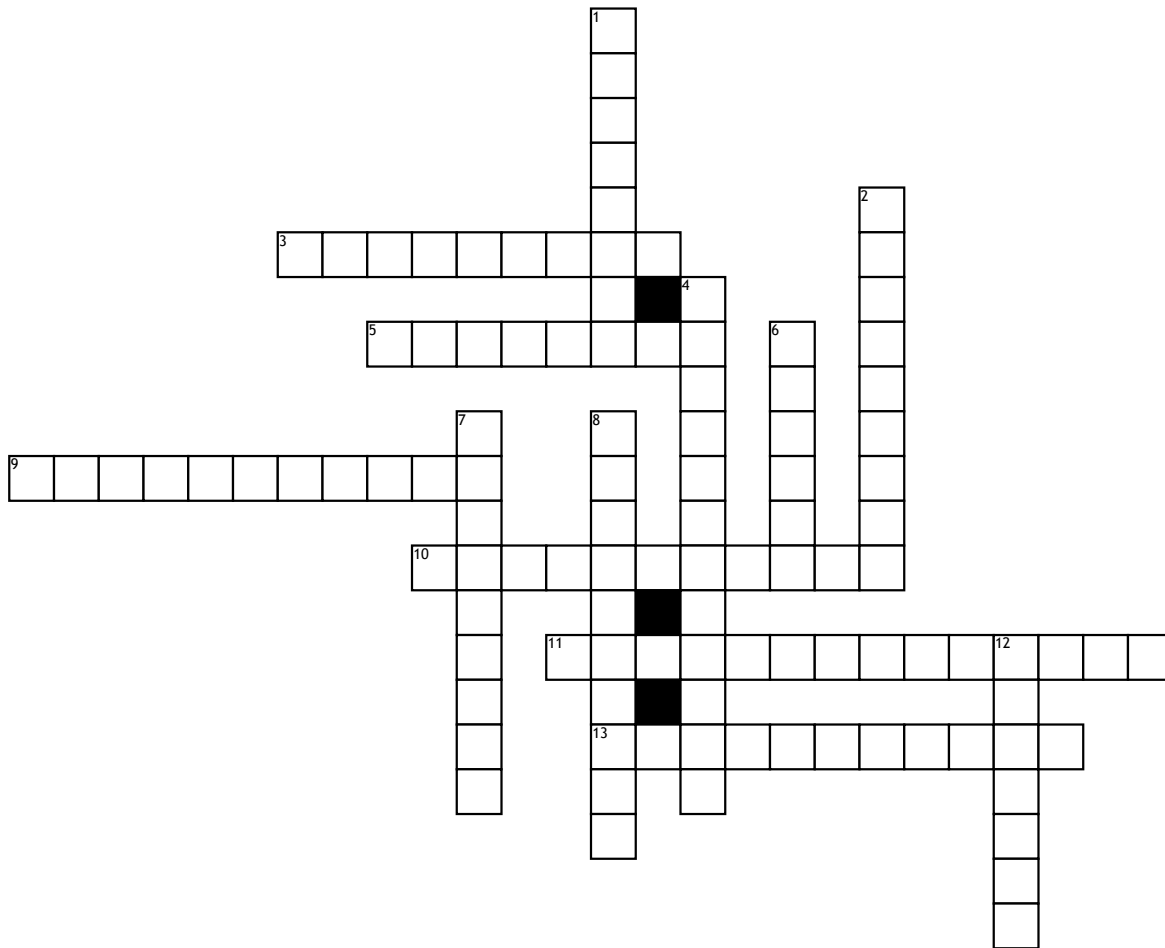


Integumentary System



Across

3. deformity or disease of the nails

5. malignant tumor that starts in the melanocytes; a highly malignant form of skin cancer

9. the layer on which the epithelium sits

10. cell that makes the structural fibers and ground substance of connective tissue

11. contains the bulk of the structures found in the skin; composed of irregularly arranged fibers and is resistant to stretching

13. cells found at the bottom layer of the skin's epidermis; cells produce melanin, a pigment found in the skin, eyes, and hair

Down

1. superficial skin infection common among kids from ages 2 to 6; also known as school sores

2. outermost layer of the skin, forms a waterproof protective wrap over the body's surface

4. part of the skin that grows hair

6. the layer of skin beneath the epidermis, cushions the body from stress and strain

7. outermost layer of the epidermis; supplies it with blood vessels

8. lowest layer of skin, derived from the mesoderm

12. pliable, mesh-like tissue with a fluid matrix protects body organs