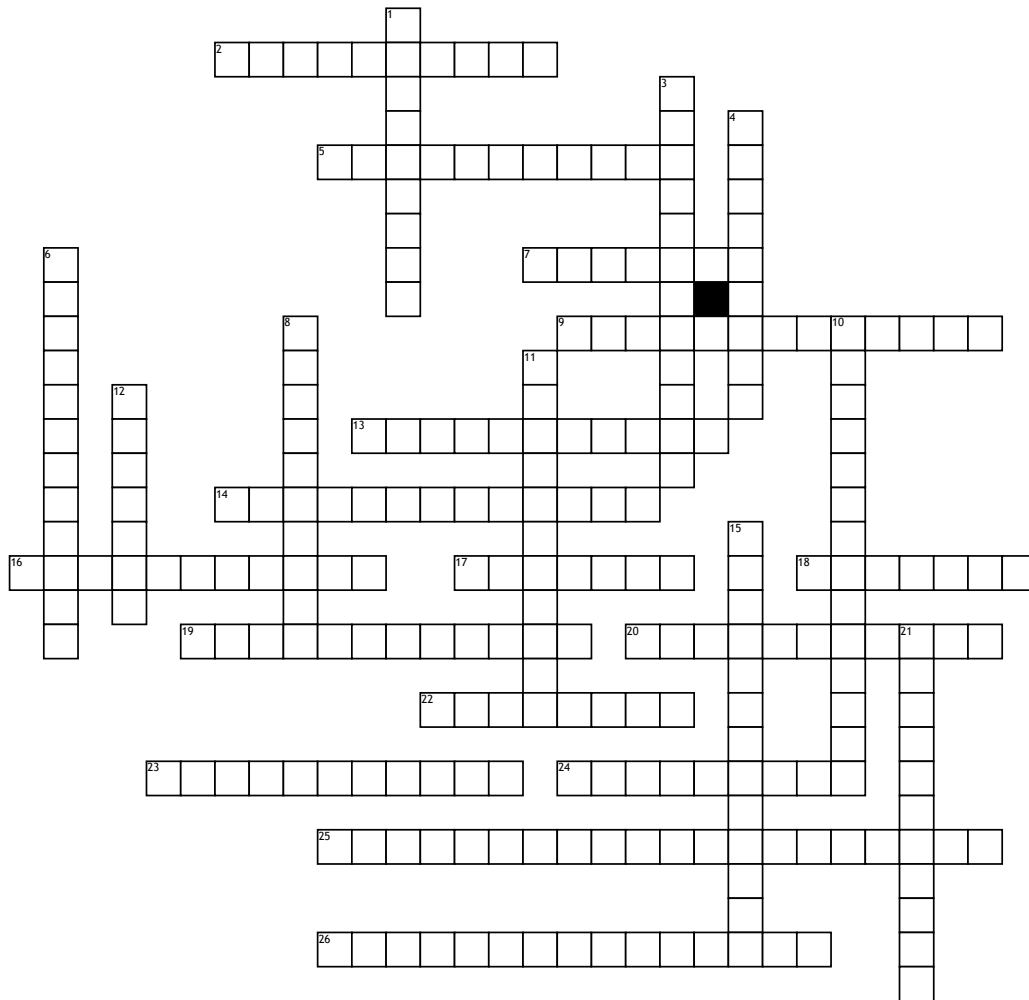


Name: _____

Date: _____

Nail Physiology



Across

- 2. 90 degrees or greater fold
- 5. Bitten nails
- 7. Indented vertical lines down the nail plate
- 9. Wasting away of the nail
- 13. White spots
- 14. Brittle nails
- 16. Nails with concave shape
- 17. Split cuticles
- 18. Discoloration under the nail plate

- 19. Dark stripe down the nail
- 20. Shedding or falling off of the nail
- 22. Thin, soft nails
- 23. Loosening of the nail
- 24. Appear bluish in color
- 25. Thickening of the nail plate or an abnormal outgrowth of the nail
- 26. Ingrown nail

- 3. Ringworm of the nail
- 4. Exaggerated or deep c-curve
- 6. Horizontal ridges across the nail plate
- 8. Inflammation of the skin around the nail
- 10. Claw nail; increased curvature
- 11. Corners fold inward at the tip of the finger or toe
- 12. Inflammation of the nail matrix
- 15. Separation of the nail plate from the nail matrix
- 21. Swelling of the nail

Down

- 1. Living skin attached to the nail plate

Word Bank

- | | | | | |
|-----------------|---------------|-------------|---------------|---------------|
| Onychophagy | Pterygium | Onychophyma | Corrugations | Onychomycosis |
| Pincer nails | Onycholysis | Kolionychia | Eggshell | Furrows |
| Onychogryposis | Bruised | Plicatured | Onychorrhexis | Onychia |
| Tile-shape | Onychatrophia | Agnailes | Melanonychia | Paronychia |
| Onychocryptosus | Bluenails | Onychia | Onychoptois | Leuconychia |
| Onychomadesis | | | | |