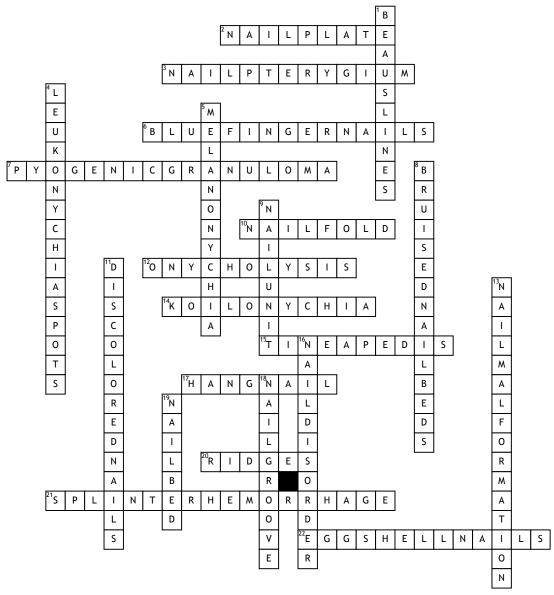
Name:	Date:

Nail Disorders and Diseases



Across

- 2. Hardened keratin plate that sits on the cover of the natural nail bed it is the most visible and functional part of the natural nail unit.
- **3.** Conditions that occurs when the skin is stretched by the nail plate; usually caused by a serious injury or skin reaction.
- **6.** Nail bed color; caused by lack of circulating oxygen in the red blood cells.
- 7. Severe inflammation of the nail in which a lump of red tissue grows up from the nail bed to the plate.
- **10.** Fold of normal skin that surrounds the natural nail plate.
- **12.** Lifting plate from the nail bed without shedding, usually beginning at the free edge and continuing toward the lunula area.
- **14.** Soft spoon nails with concave shape that appear scooped out.

- **15.** Also known as athlete's foot; red itchy rash of the skin on the bottom of the feet and/or in between the toes.
- **17.** Condition in which the living tissue surrounding the nail plate splits or tears.
- 20. Vertical lines running through the length of the natural nail plate that are caused by uneven growth of the nails, usually the result of normal aging
- **21.** Caused by trauma or injury to the nail bed that damages the capillaries and allow small amounts of blood flow.
- **22.** Thin, white nail plates that are more flexible than normal and can curve over the free edge.

Down

- 1. Visible depressions (furrows) running across the width of the natural nail plate.
- **4.** Discoloration (white spots) o the nails, usually caused by injury to the matrix area, not related to the body's health or vitamin deficiencies.

- 5. Darkening of finger nails or toenails, may seem as black band within the nail plate, extending from the base to the free edge.
- **8.** Blood clot forms under the nail plate, causing a dark purplish spot. Due to small injuries to the nail bed.
- $\boldsymbol{9.}$ Composed of seven major parts of the finger nail
- 11. Variety of color; may indicate surface staining, a systemic disorder, or poor blood circulation
- **13.** When the nail is abnormal in shape or form.
- **16.** Condition caused by an injury or disease of the nail unit.
- 18. Furrow on each side of the nail.
- **19.** Portion of the living skin that supports the nail plate as it grows towards the free edge.