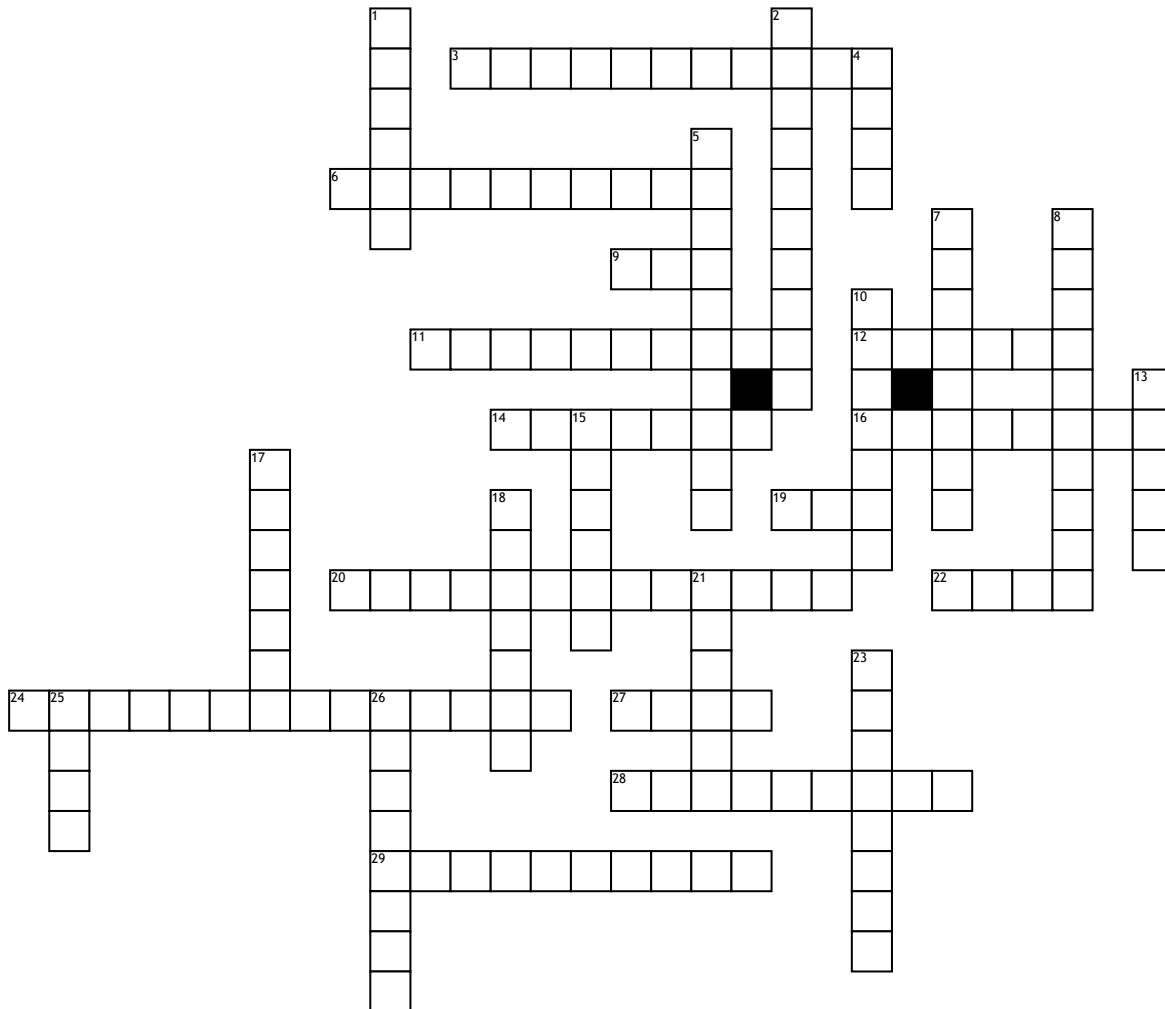


Name: _____

Date: _____

immunity



Across

3. Type of white blood cells (11)
 6. Cell responsible for life-long immunity (6,4)
 9. An acculumation of dead white blood cells (3)
 11. Cell type capable of ingesting foreign substance (10)
 12. Type of immunity in which you make your own antibodies (6)
 14. Substance that invokes formation of an antibody (7)
 16. Immunity acquired after infection by a particular organism (8)
 19. Infectious agent causing AIDS (3)
 20. Clumping of red blood cells (13)
 22. Initial physical barrier to infection (4)

24. Type of lymphocyte that kills virus-infected cells (7, 6)
 27. Abnormal growth seen in a plant in response to local infection (4)
 28. Chemical released from mast cell (9)

Down

1. Special kind of T cell that assists in function of B cell (6)
 2. Micro-organism treated so that unable to cause disease (10)
 4. Opposite of foreign
 5. this cell produces antibodies (6,4)
 7. Cell responsible for release of histamine (4,4)
 8. Blood protein that assists cells to resist infection by a virus (10)

10. Type of immunity after receiving antibiotics from an outside source (7)
 13. Cell precursor of plasma cell (1,4)
 15. Toxin treated for use in a vaccine (6)
 17. Infectious disease also known as german measles (7)
 18. Type of immunity after obtaining antibiotics (8)
 21. Immune cells differentiating in the thymus (1,4)
 23. Substance produced by plasma cell as part of immune response (8)
 25. The disease leads to reduced function of immune system (4)
 26. Having antibodies acheives this state (8)