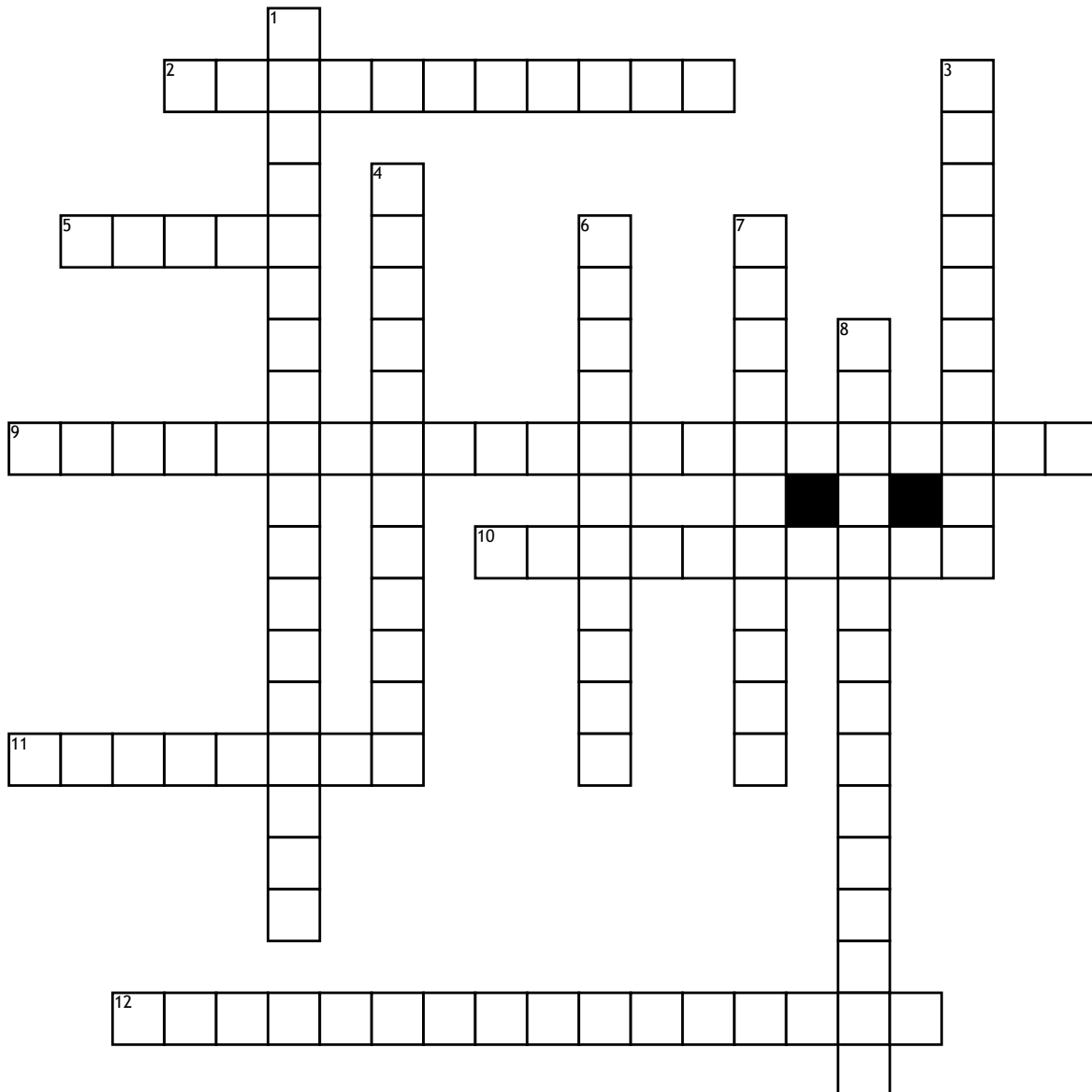


Name: _____

Date: _____

Immune System



Across

- 2. These cells will turn into antibody factories that produce antibodies against the specific antigen
- 5. Immune cells will release pyrogens when they come in contact with invaders to reset your body's thermostat
- 9. These are split into two categories and they protect non-infected cells and when activated kill bacteria

10. Eat foreign invaders and cellular debris throughout tissue

11. These molecules will be attacked by antibodies

12. Slow down and stop the activity of B and T cells once the infection is gone

Down

- 1. Travel through blood killing cancer cells by releasing chemicals called perforins
- 3. Molecules that will attack a specific protein

4. When an APC travels to the lymph nodes and stimulates production of these

6. Caused by accumulation of fluid under the skin causing redness, heat, swelling and pain

7. These cells can hang out in the body for up to 20 years enabling body to respond quickly to that antigen

8. Mainly attack cells infected with a virus