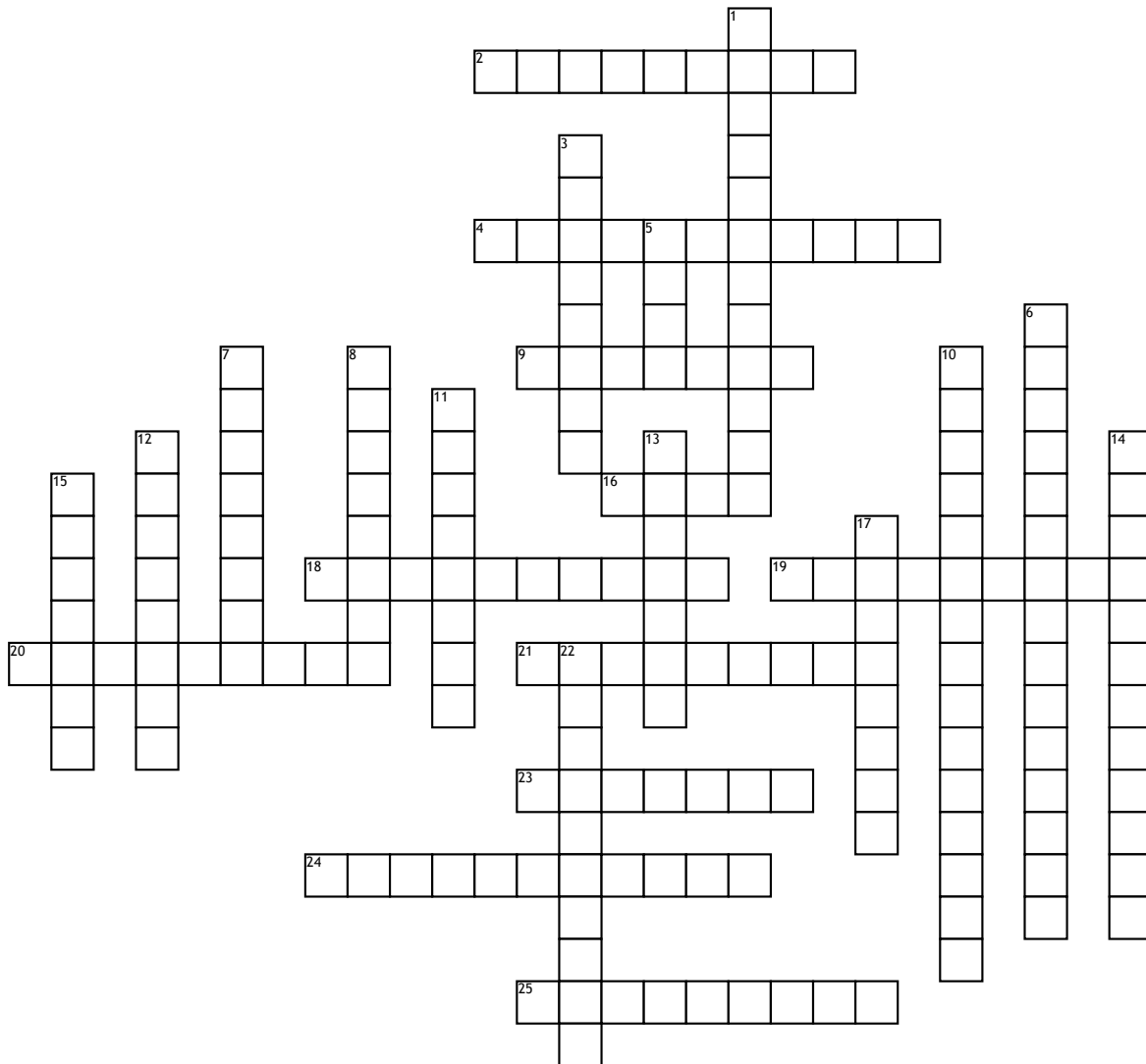


Name: _____ Date: _____ Period: _____

Anatomy: The Nervous System



Across

- 2. Blood-brain barrier in CNS
- 4. Speeds up cardiac in PNS
- 9. Lobe; language, speech
- 16. Part of the brain that controls breathing only
- 18. Eliminates wastes from neurons in CNS
- 19. Cushions neuron in CNS
- 20. Forms myelin to support neurons in PNS
- 21. Lobe; vision
- 23. Part of the brain that controls blood pressure, heart rate, swallowing

- 24. Impulses in between afferent and efferent neurons
- 25. Involuntary in PNS; cardiac & smooth muscles

Down

- 1. Diencephalon; hormones, body temp, water balance, metabolism
- 3. Lobe; auditory, olfactory (smell)
- 5. Sends message to neurons
- 6. Slows down cardiac in PNS
- 7. Lobe; sensory, taste
- 8. Receives message from neurons

- 10. Forms myelin sheath in CNS

- 11. The sensory neuron
- 12. The motor neuron
- 13. Voluntary in PNS; skeletal muscles
- 14. Wraps around axon
- 15. Forms myelin sheath in PNS
- 17. Shapes and supports neuron
- 22. Part of the brain that controls balance