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