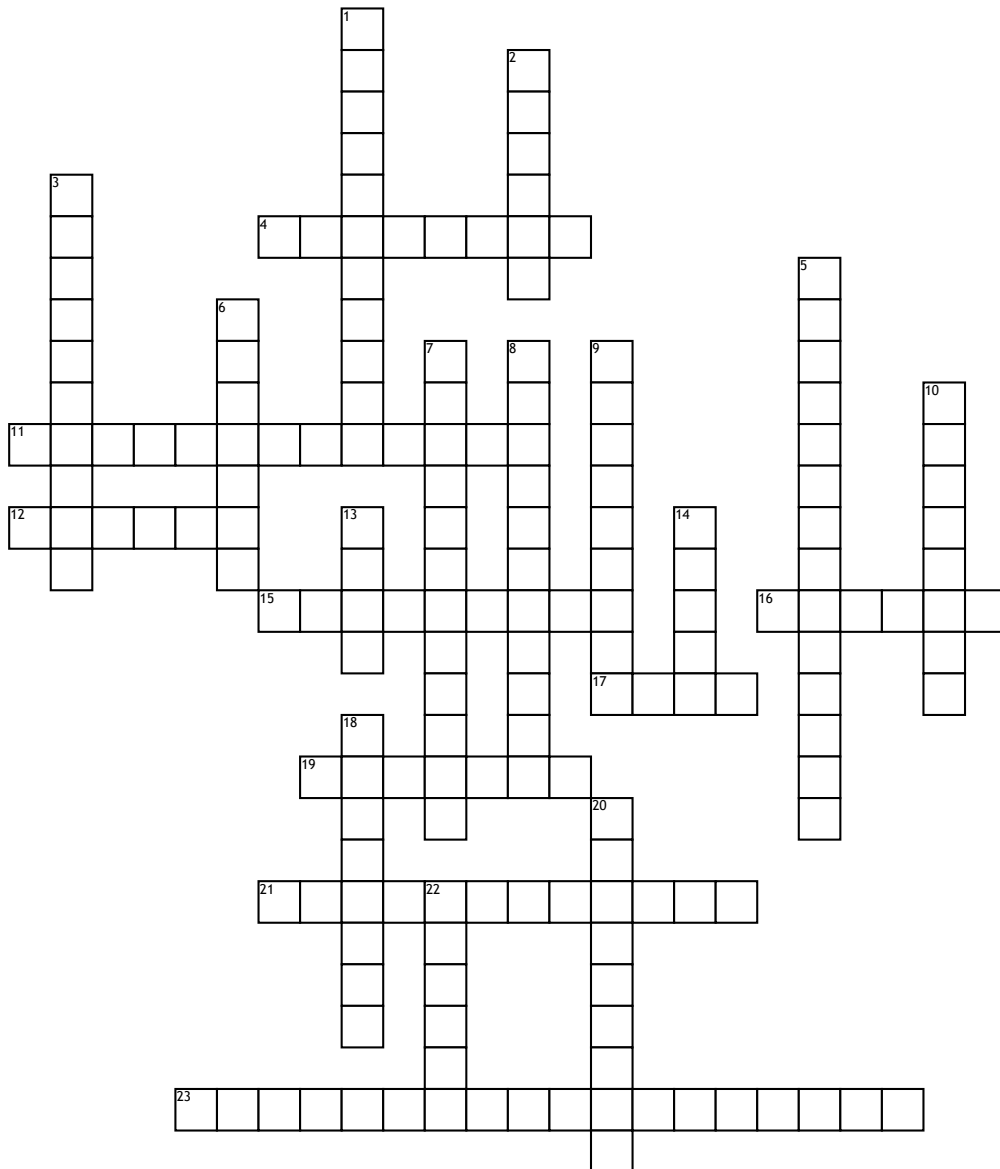


Nerves of Steel



Across

4. condition of altered awareness
 11. coordinates and controls body activity
 12. network of intersecting nerves
 15. rootlike structures that receive impulses and conduct them toward the cell body
 16. the inner portion of the cerebellum
 17. the cell body
 19. the junction between two neurons or between a neuron and a receptor

21. nerves that arise from the spinal cord

23. nerves that carry impulses from one neuron to another

Down

1. surgical repair of a nerve
 2. a protective covering over some nerve cells
 3. another name for the neuroglia
 5. nerves that carry sensory impulses toward the central nervous system
 6. a wave of excitation transmitted through nervous tissue
 7. within the cranium

8. the process of maintaining a stable internal body environment

9. loss of voluntary movement

10. a knotlike mass of neuron cell bodies located outside the central nervous system

13. the bridge at the base of the brain that allows nerves to cross over

14. threadlike structure

18. inflammation of the spinal cord

20. thick, tough, outermost layer of the meninges

22. without coordination; "stumbling"