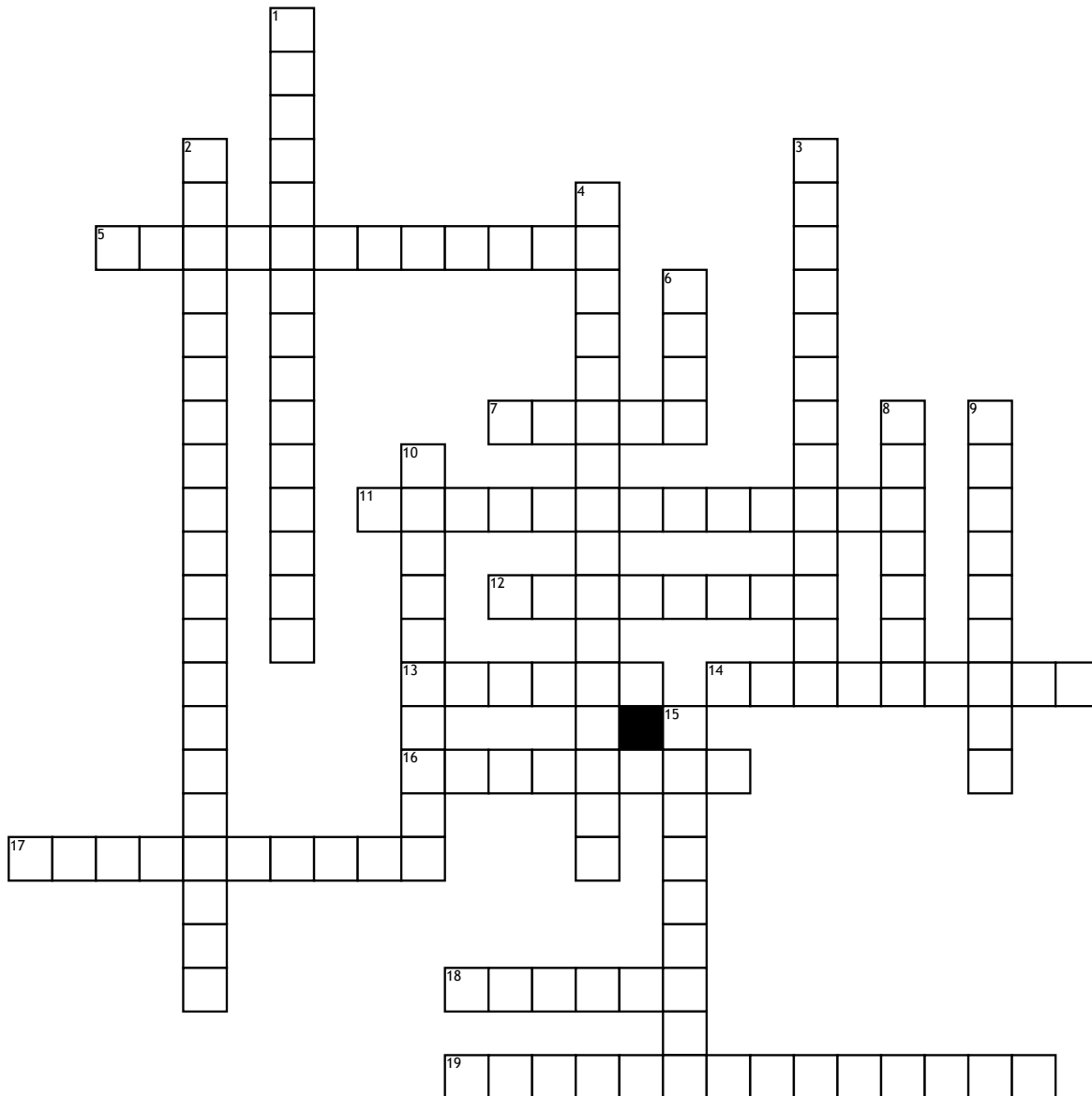


Chapter 6 vocabulary; Ansley Jones



Across

5. Muscle consisting of spindle-shaped, unstriated muscle cells
 7. a contractile protein
 11. Specialized muscle of the heart
 12. A bundle of nerve or muscle fibers bound together by connective tissue
 13. One of the principal contractile proteins found in muscle
 14. Movement that increases the angle of a joint
 16. To turn around an axis

17. Contractile organelles found in the cytoplasm of muscle cells
 18. Cord of dense fibrous tissue attaching a muscle to a bone
 19. Muscle consisting of crpsstriated muscle fibers

Down

1. Muscle under control of the will
 2. The myofilaments are successful in their sliding movements, the muscle shortens, and movement occurs
 3. The fluid-filled space at a synapse between neurons

4. Chemical released by neurons that may, upon binding to receptors of neurons or effector cells
 6. Neuron process that carries impulses away from the nerve cell body
 8. Bending; the movement that decreases the angle between bones
 9. To move away from the midline of the body
 10. The smallest contractile unit of muscle
 15. A motor neuron and all the muscle cells it supplies