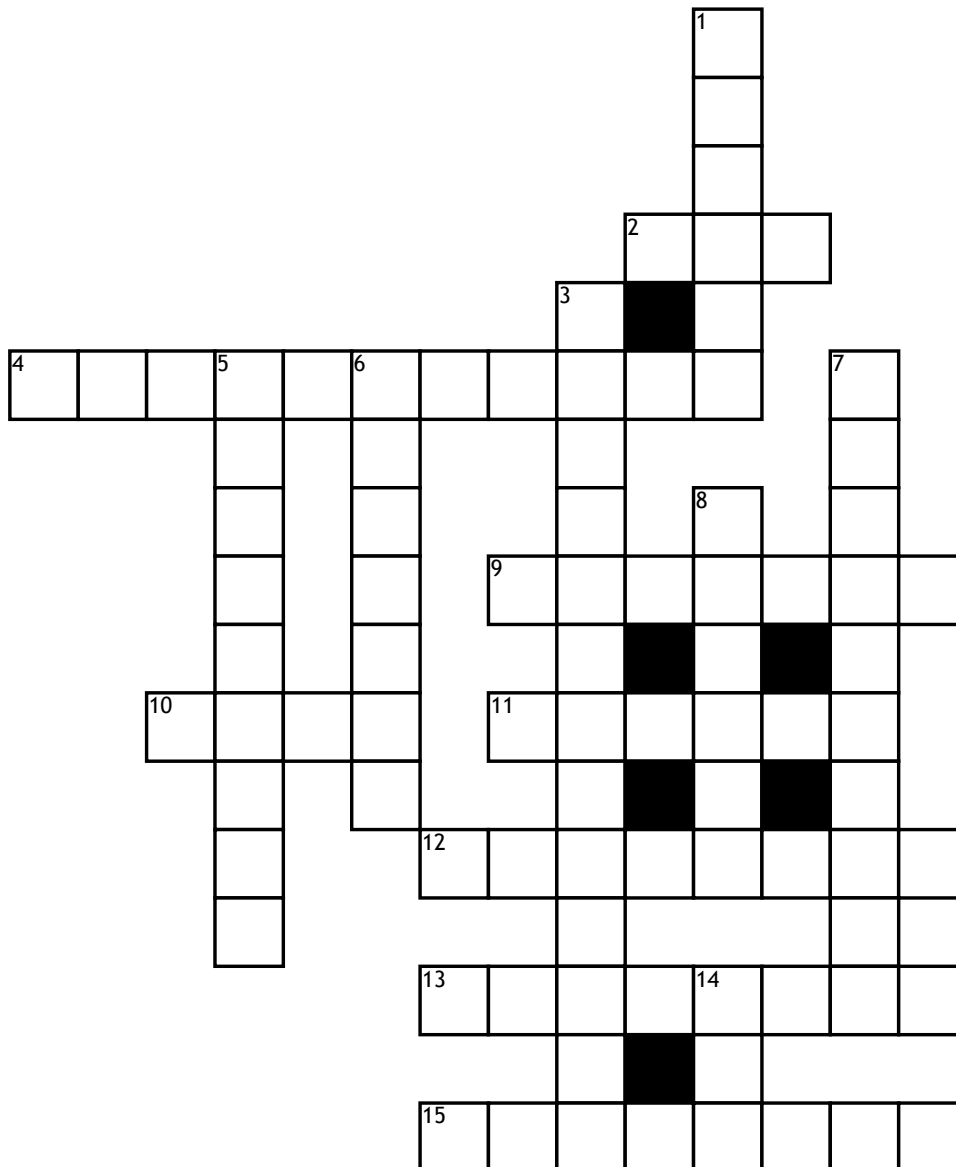


Name: _____

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CHAPTER 21 VOCABULARY



Across

- 2. division of the nervous system, made up of the brain and spinal cord
- 4. regulation of an organism's internal, life-maintaining
- 9. fluid-filled structure in the inner ear
- 10. neuron structure that carries messages away from the cell body
- 11. simple innate behavior

- 12. neuron structure that receives messages and sends them to the cell body

- 13. largest part of the brain

- 15. major sensory receptor on the tongue

Down

- 1. basic functioning unit of the nervous system

- 3. nasal nerve cell that becomes stimulated by molecules in the air and send impulses to the brain for interpretation of odors

- 5. connects the brain to the spinal cord

- 6. small space across which an impulse moves from an axon to the dendrite or cell body of another neuron

- 7. part of the brain that controls voluntary muscle movements

- 8. light-sensitive tissue at the back of the eye

- 14. division of the nervous system, made up of all the nerves outside the CNS