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Chapter 2 The Brain and Behavior Crossword

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|  |  |  |  |  |  | 3H |  I |  N |  D |  B |  R |  A |  I |  N |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  | 5P |  |  | 6D |  |  |  |  |  G |  |
| 7P |  |  | 8A |  |  |  |  |  |  |  L |  |  |  E |  |  |  |  |  O |  |
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| **Across****2.** System of nervous system that consists of sensory nerves whose function is to convey information from the skin and muscles to the CNS.**3.** Lowest portion of brain.**9.** System of nervous system that includes the brain and spinal cord**10.** nerve cells that handle the information-processing function.**11.** Interconnected groups of nerve cells that integrate sensory input and motor output.**14.** System of nervous system that connects the brain and spinal cord to other parts of the body via nerve networks.**15.** A person's observable characteristics.**16.** Tiny spaces between neurons.**17.** Type of nerve that carries information out of the brain and spinal cord. | **Down****1.** Part of neuron that carries information away from the cell body toward other cells.**4.** Drug that mimics or increases a neurotransmitter's effects.**5.** Denotes the brain's special capacity for change.**6.** Fibers projecting from a neuron that recieves information and sends it to the neuron's body.**7.** Organ under stomach that performs both digestive and endocrine functions.**8.** Type of nerve that carries information to the brain and spinal cord.**12.** A person's genetic heritage.**13.** Cells that provide support, nutritional benefits, and other functions in the nervous system. |