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Ch. 15 Your Body Systems

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| **Across**  **3.** The flow of blood from the heart to the lungs and back to the heart.  **8.** Organs that make possible the production of offspring.  **10.** The flow of blood to body tissue except the lungs.  **11.** A system that includes the brain and spinal cord.  **12.** A system that removes waste from the body.  **13.** Muscle found only in the walls of your heart.  **14.** Organs and tissues that transport essential materials to body cells and remove their waste products.  **15.** Muscle found in organs and in blood vessels and glands. | **Down**  **1.** Group of structures that make your body parts move.  **2.** Nerves that connect the central nervous system to all parts of the body.  **4.** Muscle attached to bones that enables you to move your body.  **5.** An internal system made up of bones, joints, and connective tissue.  **6.** Chemical communication system that regulates many body functions.  **7.** Organs that provide the body with a continuous supply of oxygen and rid the body of carbon dioxide.  **9.** An organ system that converts food to a form useful to the body. |