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Body Systems

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| **Across**  **1.** Controls and transmits signals between different parts of the body.  **8.** Transports oxygen and nutrients to the body and aids in the removal of carbon dioxide and other waste products.  **9.** Removes waste from the body that can cause toxic build up and lead to diseases or death.  **10.** Breaks down food into tiny molecules to allow the body to absorb nutrients. | **Down**  **2.** Produces eggs or sperm and nourishes offspring until birth.  **3.** Supplies the blood with oxygen in order for the blood to deliver oxygen to all parts of the body.  **4.** Collects and transports a clear, colorless fluid containing white blood cells that helps rid the body of toxins and waste.  **5.** Responsible for the movement of the human body.  **6.** Provides support, movement, protection, blood cell production, and calcium storage.  **7.** Collection of glands that secrete different types of hormones to regulate metabolism, growth and development, sleep, and reproduction. |