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Cells Tissues Organs and Systems

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| **Across**  **3.** Control centre of the cell where the chromosones are found  **4.** The system that involves the brain, nerves and spinal cord  **7.** Organelle which collects, processes and sorts molecules  **8.** Controls what goes in / out of the cell  **10.** The membrane that secretes slimy fluid in the respiratory tract  **11.** Organelle involved in breaking down old and damaged cells  **12.** Organelle involved in making energy in the form of  **13.** The basic building block of life  **14.** The membrane that lines the synovial joints | **Down**  **1.** Transports proteins  **2.** The body system that involves glands and hormones  **5.** A group of cells that perform a similar function  **6.** The type of cell division that that makes gametes  **9.** Process where glucose reacts with oxygen to make energy |