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The Cells Organelles

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| **Across**  **7.** Folded membrane pathway - makes ribosomes  **12.** The jelly like substance in which organelles float in  **14.** Little grains that float inside the cell and on Rough ER, create protein  **15.** Membrane sac used for storage - much larger in a Plant cell  **16.** Makes energy for the cell (the powerhouse) | **Down**  **1.** Cellular structure that regulates what comes in and out of the cell  **2.** Folded membrane pathway produces lipids (fats)  **3.** Digests worn out cell organelles and breaks down food nutrients )suicide sac)  **4.** Surrounds the nucleus and controls what goes in and out  **5.** Multi-celled organisms are called ...  **6.** Coiled up DNA  **8.** A single celled organism is called a...  **9.**  a strand of DNA wrapped around a protein, and is a building block of all chromosomes.  **10.** A flat vesicle that collects, modifies, and packages things to leave the cell  **11.** Protects and supports plant cells  **13.** The brain of the cell contains all our genetic information (DNA) |