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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) |