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| **Across**  **5.** Known as the cell’s “command center"?  **6.** The protein factories of the cell.  **7.** Similar to vacuoles.  **8.** The “powerhouses” of the cell.  **9.** Serve as the site of photosynthesis.  **10.** Thick, gel-like fluid that fills the space inside of a cell. | **Down**  **1.** Composed of folded membranes.  **2.** Membranous organelle that shares part of its membrane.  **3.** A membrane-bound cell organelle  **4.** A lash-like appendage. |