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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. |