CELLS

Cell structures and their jobs

Nucleus	Contains the genetic material and controls the activities of the cell.
Cytoplasm	Jelly-like substance where most chemical reactions happen.
Cell membrane	Controls which substances enter and leave the cell.
Mitochondria	Where aerobic respiration releases energy for the cell.
Ribosomes	Where proteins are made.
Cell wall	Rigid layer of cellulose that supports plant cells.
Chloroplasts	Contain chlorophyll and absorb light for photosynthesis.
Vacuole	Contains cell sap and helps keep plant cells firm.

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