

Cell structure and function



Name Class Date Match each of the following terms to its definition: Organ Osmosis Nucleolus Passive transport Organism Semipermeable Ribosomes Organ system - a large cellular structure within a nucleus that makes ribosomes 2. _____ - a structure made up of different types of tissues that work together to norform a cortain function 3. functions **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 5. (semiper solution) - the diffusion of substances across a cell membrane from an area of high concentration to an area of low concentration without the use of energy the organelles that produce proteins needed by the cell - selectively permeable; allowing select materials to pass through while keeping others out, as through a cell membrane



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Name Class Date Match each of the following terms to its definition: Organ Osmosis Nucleolus Passive transport Semipermeable Organism Ribosomes Organ system 1. nucleolus - a large cellular structure within a nucleus that makes ribosomes **2. organ** - a structure made up of different types of tissues that work together to perform a cortain function 3. organ functions 4. organ **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 5. osmo: membrai water co **6. passive transport** - the diffusion of substances across a cell membrane from an area of high concentration to an area of low concentration without the use of energy 7. ribosomes - the organelles that produce proteins needed by the cell **8. semipermeable** - selectively permeable; allowing select materials to pass through while keeping others out, as through a cell membrane