

Cell structure and function



Name Class_____ Date__ Match each of the following terms to its definition: Endoplasmic reticulum Facilitated diffusion Golgi body Diffusion Lipids Lysosome Cytoplasm DNA _ - a jelly-like substance found inside a cell surrounding its organelles; supports and protects the organelles of the cell **2.** - the movement of a gas or solute molecules from an area where there are many to an area where there are few diffusion will occur until the 3. **PREVIEW** organelle Please Sign In or Sign Up to download the printable version of this worksheet 5. molecule - an organelle that directs different materials made in the cell where they need to go - nutrients also known as fats and oils which are made from the elements carbon, hydrogen and oxygen, are used for energy; key components of cell membranes **8.** - a cell organelle that contains chemicals (enzymes) to break down food and recycle waste materials



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Class Name Date Match each of the following terms to its definition: Golgi body Endoplasmic reticulum Facilitated diffusion Diffusion Lipids Lysosome Cytoplasm DNA . 1. cytoplasm - a jelly-like substance found inside a cell surrounding its organelles; supports and protects the organelles of the cell **2. diffusion** - the movement of a gas or solute molecules from an area where there are many to an area where there are four diffusion will accur until the 3. DNA 4. endor **PREVIEW** connecti around t Please Sign In or Sign Up to download the printable version of this worksheet 5. facilit molecule 6. Golgi body - an organelle that directs different materials made in the cell where they need to go 7. lipids | nutrients also known as fats and oils which are made from the elements carbon, hydrogen and oxygen, are used for energy; key components of cell membranes **8. lysosome** - a cell organelle that contains chemicals (enzymes) to break down food and recycle waste materials