|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **homeostasis** | **passive transport** | **diffusion** | **facilitated diffusion** | **osmosis** | **cell (plasma) membrane** | **selectively permeable** | **phospholipid bilayer** |
| **transport proteins** | **concentration gradient** | **osmotic/turgor pressure** | **equilibrium** | **active transport** | **ATP** | **cytolysis** | **plasmolysis** |
| **sodium-potassium pump** | **fluid mosaic model** | **polarity** | **hydrophilic** | **hydrophobic** | **tonicity** | **solute** | **solvent** |
| **ions** | **protein channel** | **transport protein** | **exocytosis** | **endocytosis** | **pinocytosis** | **phagocytosis** |  |
| **distilled water** | **hypotonic** | **isotonic** | **hypertonic** | **bond** |  |  |  |