|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Process** | **Material involved** | **Active or Passive Transport** | **Energy Needed?** | **Part of membrane involved** | **Direction of movement** | **With or against the gradient?** |
| Diffusion |  |  |  |  |  |  |
| Osmosis |  |  |  |  |  |  |
| Facilitated Diffusion |  |  |  |  |  |  |
| Active Transport |  |  |  |  |  |  |
| Endocytosis |  |  |  |  |  |  |
| Exocytosis |  |  |  |  |  |  |
| Phagocytosis |  |  |  |  |  |  |