

Chapter 3, Section 3.2 Prokaryotes and Eukaryotes 3.3 Phospholipids	pilus/pili plasmid cilia hydrophilic hydrophobic	selectively permeable concentration gradient passive transport simple diffusion facilitated diffusion	
	Chapter 3, Section 3.5 Diffusion & 3.7 Passive transport		

Chapter 3, Section 3.6 Osmosis

osmosis

isotonic solution

hypotonic
solution

hypertonic
solution

lysis

Chapter 3 , Section 3.8 Active transport; Section 3.10 Endo- and Exocytosis

dialysis

active transport

endocytosis

exocytosis

phagocytosis