

B	I	N	G	O
Pyruvate	ADP	38	CO ₂ H ₂ O	Light energy
Glucose and Oxygen	Anaerobic	Photosynthesis	Heterotroph	ADP NADP
Light dependent reactions	Palisade mesophyll	FREE	Stoma	ATP
Chloroplast	Alcohol fermentation	Electron transport chain	Mitochondria	Enzymes
Lactic acid fermentation	Oxygen	Cellular Respiration	Carbon dioxide	Glycolysis

B	I	N	G	O
Electron transport chain	Carbon dioxide	ATP and NADPH	Aerobic	Granum
Glucose and Oxygen	Glucose	ATP	Palisade mesophyll	Light energy
Chloroplast	Cytoplasm	FREE	Photosynthesis	ADP NADP
Stoma	ADP	Anaerobic	Calvin cycle	Krebs Cycle
Light independent	Light dependent reactions	Heterotroph	Mitochondria	Alcohol fermentation

B	I	N	G	O
Lactic acid fermentation	Glucose and Oxygen	Anaerobic	Glycolysis	ADP
Chloroplast	38	Glucose	Granum	Pyruvate
ATP and NADPH	Thylakoid membrane	FREE	Stroma	Autotroph
ATP	Light energy	Heterotroph	C ₆ H ₁₂ O ₆	Stoma
Alcohol fermentation	ADP NADP	Light dependent reactions	Cytoplasm	CO ₂ H ₂ O