

B	I	N	G	O
thylakoid	CO ₂	C ₆ H ₁₂ O ₆	cell membrane	oxygen
heterotroph	autotroph	sunlight energy	mesophyll	stroma
water	Light reaction	FREE	insulin	glucagon
granum	positive feedback	guard cells	osmosis	stomata
chloroplast	homeostasis	chlorophyll	alpha cells	Calvin cycle

B	I	N	G	O
stroma	alpha cells	phospholipid	glucagon	Light reaction
granum	sunlight energy	Calvin cycle	water	CO ₂
insulin	oxygen	FREE	homeostasis	green
heterotroph	autotroph	cell membrane	negative feedback	xanthophylls
mesophyll	positive feedback	anthocyanins	osmosis	C ₆ H ₁₂ O ₆

B	I	N	G	O
guard cells	autotroph	insulin	thylakoid	alpha cells
xylem	xanthophylls	beta cells	Calvin cycle	oxygen
mesophyll	carotenoids	FREE	CO ₂	water
heterotroph	anthocyanins	granum	cell membrane	Light reaction
glucagon	chloroplast	osmosis	negative feedback	positive feedback