

B	I	N	G	O
stroma	ATP	Rubisco	photosystem I	electron transport chain
Light reaction	stroma	green	C ₆ H ₁₂ O ₆	stomata
thylakoid	CO ₂	FREE	carbon regeneration	chlorophyll
red and blue	electron acceptor	photon	carbon fixation	electrons jumping
Calvin cycle	photosystem II	NADPH	water	Oxygen

B	I	N	G	O
thylakoid	water	C ₆ H ₁₂ O ₆	electron acceptor	Light reaction
photosystem I	chlorophyll	Rubisco	electrons jumping	CO ₂
carbon regeneration	ATP	FREE	carbon fixation	photon
Oxygen	stroma	NADPH	red and blue	Calvin cycle
electron transport chain	carbon reduction	stomata	green	stroma

B	I	N	G	O
red and blue	carbon fixation	thylakoid	Oxygen	photosystem I
photosystem II	stomata	water	electron acceptor	CO ₂
photon	C ₆ H ₁₂ O ₆	FREE	carbon regeneration	Rubisco
carbon reduction	electron transport chain	Calvin cycle	ATP	stroma
stroma	green	chlorophyll	electrons jumping	NADPH