

B	I	N	G	O
sunlight	ATP	Roots	product	glucose
Calvin Cycle	sunlight	light intensity and temperature	ATP	photosynthesis
stroma	Adenosine Diphosphate	FREE	light dependent	chlorophyll
chloroplast	reactant	chloroplasts	oxygen	stomata
carbon Dioxide	Two	green	C ₆ H ₁₂ O ₆	CO ₂

B	I	N	G	O
light dependent	glucose	Adenosine Diphosphate	stroma	C6H12O6
product	chlorophyll	chloroplast	sunlight	ATP
thylakoid	green	FREE	Calvin Cycle	Roots
oxygen	photosynthesis	light intensity and temperature	reactant	CO2
ATP	sunlight	water	Plants	Two

B	I	N	G	O
light dependent	Calvin Cycle	oxygen	Plants	ATP
ATP	water	thylakoid	CO2	sunlight
NADPH	reactant	FREE	chloroplasts	photosynthesis
green	chloroplast	chlorophyll	Adenosine Diphosphate	stomata
C6H12O6	stroma	glucose	Roots	light intensity and temperature