

15.4 Chemiosmosis

CHEMIOSMOSIS → Ensures formation of ATP^+

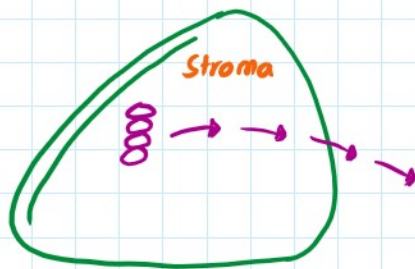
H^+ / Proton

• Coupled movement

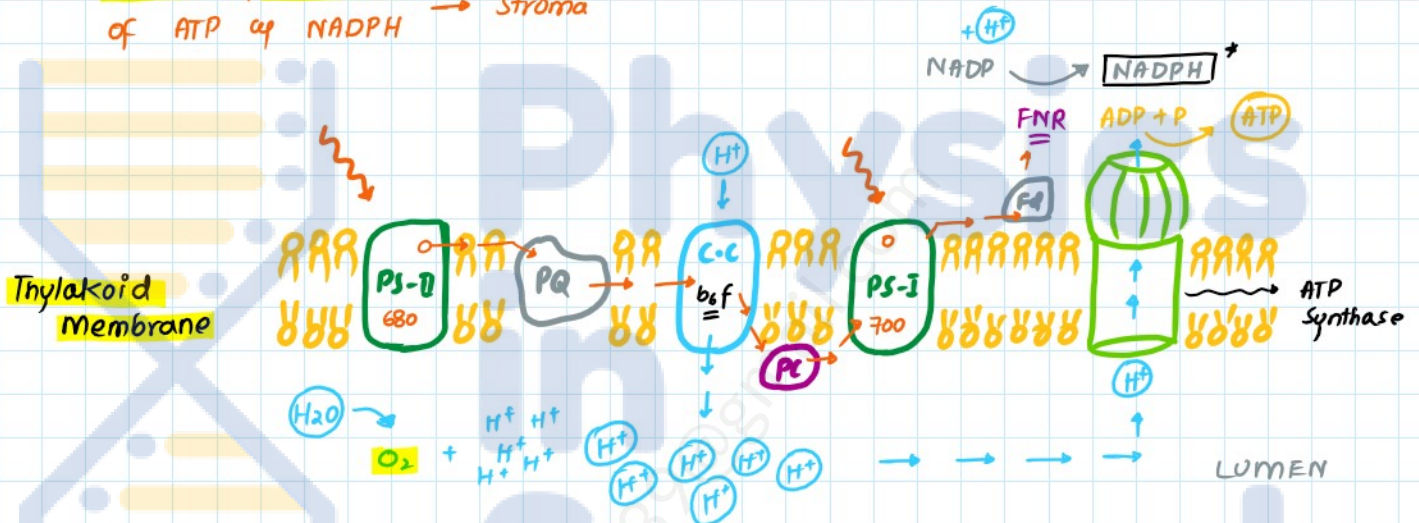
e^- , H^+

• Ferredoxin NADP Reductase

STROMA



Formation / Utilization
of ATP or $NADPH$ → Stroma



• How many membranes does O_2 cross to get out of chloroplast?

A) 1

B) 2

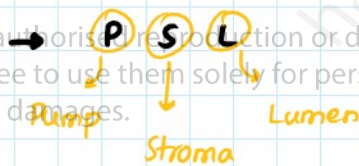
C) 3

D) 4

1. Thylakoid
2. Inner
3. Outer

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