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EnergyEnergy Investment Phase Glucose 2 ADP + 2 P
2 ATP Used 4 ATP Formed Energy Payoff Phase 4 ADP
+ 4 P 2 NAD ++ 4 E-+ 4 H 2 NADH + 2 H+ 2 Pyruvate
+ 2 H 2 O Glucose 2 Pyruvate + 2 H 2 O Net 4 ATP
Formed -2 ATP Used 2 ATP 2 NAD ++ 4 E-+ 4 H+ 2
NADH + 2 H Mar 8th, 2024CHAPTER 9 CELLULAR
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