

Cellular Respiration and Fermentation Input/Output Chart

Name: _____

Process	Location	Major Function	Inputs	Outputs
Glycolysis	Cytoplasm	Breaks down glucose into two molecules of pyruvate	Glucose 2 NAD ⁺ 2 ADP	2 Net ATP 4 ATP 2 NADH + 2H ⁺ 2 Pyruvate + 2H ₂ O
Pyruvate to acetyl CoA	mitochondrial matrix	Links glycolysis to the citric acid cycle by converting pyruvate to acetyl CoA	2 Coenzyme A 2 NAD ⁺	2 CoA 2 CO ₂ 2 NADH + H ⁺
Citric Acid Cycle (Krebs Cycle)	mitochondrial matrix	Completes the breakdown of pyruvate to CO ₂	2 Acetyl CoA	4 CO ₂ 6NADH 2 ATP 2 FADH ₂
Electron Transport and Oxidative Phosphorylation	Etc- inner membrane (cristae) Oxidative Phosphorylation- cristae and matrix	Etc- breaks down the large free energy drop from food to O ₂ into smaller steps Oxidative Phosphorylation- formation of ATP using energy from the proton gradient made by the electron transport chain	Etc- NADH -FADH ₂ - 2H ⁺ OP- H ⁺ -ADP + P	Etc- NAD ⁺ -FAD -H ₂ O - H ⁺ OP - ATP H ⁺
Fermentation	Cytoplasm	Uses substrate-level phosphorylation to generate ATP	Alcohol- 2ADP+P -2NAD ⁺ - glucose Lactic Acid- 2 ADP + P - 2NAD ⁺	Alcohol- 2ATP Lactic Acid- 2 ATP -2NADH + 2H ⁺ -2 NADH + 2H ⁺ - 2 Ethanol - 2 Lactate - 2 CO ₂ - 2 Pyruvate -2 Pyruvate

Input Output Table Of Cellular Respiration

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