



Mitochondria in the cell



Oxidative System

Key:

A = Adenosine

Pi = Phosphate Ion

ATP = Adenosine Tri Phosphate

ADP = Adenosine Di Phosphate

AMP = Adenosine Mono Phosphate

CP = Creatine Phosphate

Glucose = Sugar

Pyruvate = Broken down Sugar

Lactic Acid = Hydrogen + Lactate

Cytoplasm = Cellular Fluid

Mitochondria = Cellular powerhouse that creates ATP

