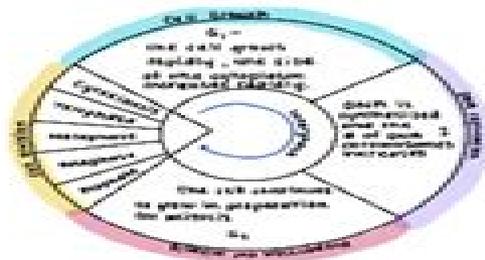


## General Biology 1: Exam 2 Study Guide



- **Prophase:** the mitotic spindle begins to form and the chromosome condenses
- **Metaphase:** spindle captured all chromosomes and lines up on the metaphase plate
- **Anaphase:** sister chromatids separate from each other and pulled towards opposite side of the cell
- **Telophase:** cell begins to re-establish its normal structure
- **Cytokinesis:** the cell is separated and two new daughter cells
  - Animal cell: cleavage furrow
  - Plant cell: cell plate

## Cellular Respiration:

Glycolysis → Pyruvate oxidation → Citric acid cycle → Oxidative Phosphorylation

- Fermentation doesn't require oxygen to produce ATP



## Enzyme Functions:



- Enzymes are a protein that acts like a biological catalysts
  - Things that affect enzyme production: temperature, pH, enzyme concentration, substrate concentration, inhibitors, and activators
- Activation energy: energy required to convert the reactants
  - Products > reactants: endergonic
  - Products < reactants: exergonic

- Exergonic: net release of energy
- Endergonic: net absorption of energy

# General Biology 1 Study Guide

**R Barnett**



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