

Second Semester Biology Exam Study Guide

Students who complete this packet earn the privilege of using one side of a 8.5x11 sheet of paper of notes. It must be hand-written and may not be copied or printed.

Vocabulary (not a complete list)

| | | | | |
|----------------------|-------------|-------------------|-------------------|--------------------|
| Photosynthesis | Telophase | Homozygous | Transcription | Vestigial |
| Cellular respiration | Cytokinesis | Heterozygous | Translation | structures |
| Mitochondria | Stem Cells | Phenotype | Codon | Gradualism |
| Chloroplast | Cancer | Genotype | Anticodon | Domain |
| Fermentation | Gamete | Polygenic traits | Evolution | Eukaryote |
| Aerobic Respiration | Zygote | Sex-linked traits | Natural Selection | Prokaryote |
| ATP | Haploid | Codominance | Adaptation | Biology |
| Mitosis | Diploid | Nucleotide | Homologous | Control |
| Interphase | Meiosis | Purine | structures | Constant |
| Prophase | Genetics | Pyrimidine | Analogous | Dependent variable |
| Metaphase | Gene | Mutation | structures | Independent |
| Anaphase | Allele | Replication | | Variable |

Main Concepts:

1. What are the chemical reactions for cellular respiration? Identify the reactants and products, their sources, and their functions.
2. What are the chemical reactions for photosynthesis? Identify the reactants and products, their sources, and their functions..
3. What is the purpose of fermentation?
4. Complete the chart below to compare and contrast steps of **photosynthesis**:

| | What is made | What's used | Overall purpose |
|-------------------|--------------|-------------|-----------------|
| Light-dependent | | | |
| Light-independent | | | |

5. Complete the chart below to compare and contrast the steps of aerobic **cellular respiration**.

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B Lingard



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