

MRS. HILL'S BIOLOGY STUDY GUIDE
2ND SEMESTER

Here is some general information on what we covered for the second semester... ENJOY!!

CHROMOSOMES AND CELL REPRODUCTION (CHAPTER 10)

A. CHROMOSOME STRUCTURE:

1. During cell division, the DNA (CHROMATIN) in a eukaryotic cell's nucleus is coiled into very tight compact structures, called **CHROMOSOMES**.
2. When preparing for cell division, chromosomes form copies of themselves, each half of the chromosome is called a **CHROMATID** or **SISTER CHROMATIDS**. Chromatids form as the DNA makes copies of itself before cell division.
 - a. The coiled/coiled ends of each chromatid is called a **CONSTITUENT**. The centromere holds the two chromatids together until the separation during cell division.



B. CHANGES IN CHROMOSOME STRUCTURE:

1. Changes in an organism's chromosome structure are called **mutations**.
2. Breakage of a chromosome can lead to four types of mutations:
 - a. **Deletion mutation**- a piece of chromosome breaks off completely. After cell division, the new cell will lack a certain set of genes.
 - b. **Duplication mutation**- a chromosome fragment attaches to its homologous chromosome, which will then carry two copies of a certain set of genes.
 - c. **Inversion mutation**- the chromosome piece reattaches to the original chromosome but in a reverse orientation. If the piece reattaches to a non-homologous chromosome, a **translocation mutation** results.

C. CHROMOSOME NUMBERS:

1. Each human body cell contains **46 CHROMOSOMES**, OR **TWO COMPLETE SETS**.
2. Any cell that contains **TWO COMPLETE SETS** of chromosomes is called a **DIPLOID CELL**. A diploid cell is commonly abbreviated as $2n=46$.
3. A cell with **only ONE COMPLETE SET** of chromosomes is called a **HAPLOID CELL**. A haploid cell is abbreviated as $1n=23$.

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**South Dakota. Dept. of Public
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The Shattered Put Back Together Vanessa L. Jones,2009-05

Cases on Distance Delivery and Learning

Outcomes: Emerging Trends and Programs Gearhart, Deb,2009-10-31 This book provides practitioners in the field of distance education a case book that is a valuable reference of best practices in the field Provided by publisher

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Guide for Pharmacology and the Nursing Process Linda Lane Lilley,Julie S. Snyder,Shelly Rainforth Collins,2012-12-17

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Study Guide for Pharmacology and the Nursing Process - E-Book Linda Lane Lilley,Shelly Rainforth Collins,Julie S. Snyder,2013-12-27 Study Guide for Pharmacology and the Nursing Process 7th Edition is designed to accompany the Lilley s Pharmacology and the Nursing Process 7th Edition textbook preparing you for success in pharmacology and on the NCLEX Examination Worksheets for each chapter include NCLEX RN Examination style review questions case studies critical thinking and application questions case studiesmultiple choice questions and other educationally sound rich learning activities Special Overview of Dosage Calculations Section features a practice quiz and explanations of key drug calculations concepts sample drug labels and practice problems and a practice quiz Student Study Tips Section offers study techniques time management tips and test taking strategies expands on the textbook s Study Skills Tips to enhance understanding Application based NCLEX Examination style practice questions prepare you for help you understand how information in the book applies to real life situationsproblem solving in the clinical setting Updated NCLEX Examination style questions prepare you to pass for the NCLEX Exam Illustrationbased questions mimic NCLEX Examination hotspot illustration exam questions strengthening exam your readiness readinessfor the state boards

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Guide for Pharmacology for Canadian Health Care Practice - E-Book Kara Sealock,Cydnee Seneviratne,2024-06-13

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Business Math Handbook and Study Guide to Accompany Practical Business Math Procedures, Eighth Edition

Jeffrey Slater, 2006 **Sociology** Lynda I. Dodgen, 2002 **Sociology** Lynda Dodgen, 2006 *Biology/science Materials*
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