

Extending Mendelian Genetics

Study Guide A**Answer Key****SECTION 1. CHROMOSOMES AND PHENOTYPE**

1. sex; autosomes
2. does not; can
3. Autosomal Recessive: *DD*, no disorder; *Dd*, carrier; *Dd*, carrier; *dd*, disorder
Autosomal Dominant: *DD*, disorder; *Dd*, disorder; *Dd*, disorder; *dd*, no disorder
4. sex chromosomes
5. *XX*, female; *XX*, female; *XY*, male; *XY*, male
6. either X or Y; only X
7. male
8. row 1: males; row 2: females
9. offspring
10. females; "turned off"

SECTION 2. COMPLEX PATTERNS OF INHERITANCE

1. b, d, f
2. a, e
3. more than
4. b
5. d
6. a
7. c
8. genes; phenotypes
9. expression
10. environment
11. temperature; nutrition / health care
12. incomplete dominance
13. codominance
14. polygenic traits

SECTION 3. GENE LINKAGE AND MAPPING

1. together
2. quickly; easy
3. most common; much less
4. chromosome; independently; cross-over
5. Mendel: b and c; Punnett and Bateson: b and c; Morgan: a, d, and f
6. closer; farther apart
7. meiosis
8. c
9. b
10. a and c
11. A–7–D–13–B–5–C

SECTION 4. HUMAN GENETICS AND PEDIGREES

1. b and d
2. c
3. autosomal
4. Males
5. genotypes
6. phenotype
7. d
8. $X^D X^d$
 $X^D Y$
female carrier
must have $X^D X^d$, $X^D Y$; could have $X^D X^D$, $X^D X^d$, $X^D Y$, $X^d Y$
must have $X^D X^d$, $X^D Y$; could have $X^D X^d$, $X^d X^d$, $X^D Y$, $X^d Y$
must have $X^d X^d$, $X^D Y$; could have $X^D X^d$, $X^d Y$
must have $X^d X^d$, $X^D Y$; could have $X^d X^d$, $X^d Y$
9. karyotypes; genetic testing (genetic screening)
10. chromosomes
11. picture

Study Guide Section 2 Mendelian Genetics Key

Calvin Yates



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Teacher's Wraparound Edition: Two Biology Everyday Experience Albert Kaskel, 1994-04-19 **Essential Medical**

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Study Guide to Accompany Biology: Life on Earth by Teresa Audesirk and Gerald Audesirk David J. Cotter, 1986 *What Is Life? A Guide to Biology W/Prep-U* Jay Phelan, 2009-04-30 Jay Phelan's *What is Life? A Guide to Biology* is written in a delightfully readable style that communicates complex ideas to non-biology majors in a clear and approachable manner. After reading Phelan's book, students will understand why they would want to know and talk about science. His skillful style includes asking stimulating questions called Q questions which encourage the student to keep reading to find the answer and will illuminate just how relevant science is to their life. *Biological Science* Biological Sciences Curriculum Study, 1996

Teacher's Guide to the Modern Biology Program James Howard Otto, Albert Towle, Elizabeth H. Crider, 1965 The Nature of Disease Thomas H. McConnell, 2007 Geared to allied health students and written in an engaging narrative style, this pathology text is an easy to read primer on the etiology and pathogenesis of human disease. This unique book provides a basic understanding of pathology without microscopic pathology and molecular biology details that health professions students do not need. Each chapter reviews normal anatomy and physiology, explains the development of common diseases.

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