

Study Guide A

Answer Key

SECTION 1. THE CELL CYCLE

1. a, d, b, c
2. gaps
3. c and d
4. c
5. b and d
6. G₁
7. G₂
8. c
9. faster; too large
10. volume
11. a and b
12. repeating pattern or repetition
13. divides
14. mitosis

SECTION 2. MITOSIS AND CYTOKINESIS

1. DNA
2. divided
3. genes
4. Refer to Figure 2.2 for a visual answer.
5. duplicating
6. Answers will vary. Sample answer: Peel me a turnip.
7. Refer to Figure 2.4 for a visual answer. Labels clockwise: Metaphase, Anaphase, Telophase
8. cell wall; cell plate
9. histones
10. Chromatids
11. centromere
12. telomeres

SECTION 3. REGULATION OF THE CELL CYCLE

1. cell division
2. platelet-derived growth factor
3. specific cells

4. cyclins
5. kinases
6. phosphorylate
7. cell division
8. b
9. cancer
10. a, tumors; b, benign; c, malignant; d, metastases
11. spread and grow
12. carcinogen
13. Answers will vary.

SECTION 4. ASEXUAL REPRODUCTION

1. identical; unique
- 2–4. Refer to the Visual Vocab in Section 4 for sketches; 2, b; 3, a; 4, c
5. Advantage
6. Advantage
7. Disadvantage
8. Advantage
9. Disadvantage
10. Disadvantage
11. identical
12. simpler
13. budding, fragmentation, vegetative reproduction
14. a, b, and c
15. two; For the second part, answers will vary, but students should recognize that “bi” indicates two of something. Sample: bicyclic; two wheels
16. asexual reproduction

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Teacher's Guide to the Modern Biology Program James Howard Otto, Albert Towle, Elizabeth H. Crider, 1965 **Barron's**
how to Prepare for College Entrance Examinations Samuel C. Brownstein, Mitchel Weiner, 1974 A guide to preparing for college entrance examinations with emphasis on study programs for the verbal mathematics and standard written English parts of the SAT Includes practice tests **El-Hi Textbooks in Print**, 1982 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1962 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December **Modern Biology** Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 1998-01-01 **The Publishers' Trade List Annual**, 1981 Biology, 1986 **Books and Pamphlets, Including Serials and Contributions to Periodicals** Library of Congress. Copyright Office, 1969-07 Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office Library of Congress. Copyright Office, 1978 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office, 1969 Videodisc Correlatn GD Modern Biology 99 Holt Rinehart & Winston, 1998-02 **Teacher's Manual and Resource Guide for Exploring the Sciences** Herbert Drapkin, 1964 *Cells*, 1997 *El-Hi Textbooks and Serials in Print*, 2006 **Essential Genetics** Daniel L. Hartl, Elizabeth W. Jones, 2006 Completely updated to reflect new discoveries and current thinking in the field the Fourth Edition of Essential Genetics is designed for the shorter less comprehensive introductory course in genetics The text is written in a clear lively and concise manner and includes many special features that make the book user friendly Topics were carefully chosen to provide a solid foundation for understanding the basic processes of gene transmission mutation expression and regulation The text also helps students develop skills in problem solving achieve a sense of the social and historical context in which genetics has developed and become aware of the genetic resources and information available through the Internet **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1985 **Essential iGenetics** Peter J. Russell, 2003 Building on the proven strength of Russell's step by step problem solving approach Essential iGenetics blends a classic Mendel first approach with modern molecular coverage This easy to read introduction to genetics presents full coverage of the subject in a brief and manageable format Readers develop and apply critical thinking skills as they work step by step through a number of solved genetics problems Readers can also apply the principles and techniques learned to a variety of problems at the end of each chapter The book covers basic genetics principles with balanced coverage of Mendel historical experiments and cutting edge chapters on Genome Analysis and Molecular Evolution Children's Books in Print R R Bowker Publishing, Bowker, 1999-12 **The American Biology Teacher**, 1979 Includes section Books Century Path, 1907

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