

Name: _____ Period: _____ Date: _____

BIOLOGY FINAL REVIEW SHEET ANSWERS

* Although the biology final is not considered cumulative, topics covered the second semester require the knowledge and understanding of concepts from the first semester.

** This review sheet is not intended to substitute for studying. It is in no way comprehensive. The review sheet is to be used as a *supplementary resource* to help you review for your upcoming exam. It is highly recommended that you review previous quizzes, tests, labs, homework, and review sheets.

Topics Covered:

**italicized topics were covered during semester I.*

Scientific Method

Organic Compounds

Cell Structure and Function

Osmosis and Diffusion

Cell Energy

Photosynthesis

Cell Respiration

DNA

RNA

Protein Synthesis

Mitosis

Meiosis

Genetics

Biological Change

*On the day of the exam, students may bring one 3x5 handwritten note card to aid them in answering the questions. The student's name must be written on the note card and the note card will be collected at the end of the exam. Students will also be expected to bring a #2 pencil.

Key Concepts in Biology:

- *What are the main functions of the cell membrane?*
- *What happens during diffusion?*
- *What is osmosis?*
- *Where do plants get the energy they need to produce food?*
- *What is ATP?*
- *What is the role of ATP in cellular activities?*
- *How is energy released from ATP?*
- *What is the overall equation for photosynthesis?*
- *What is the role of light and chlorophyll in photosynthesis?*
- *What happens in the light-dependent reactions?*
- *What is the Calvin Cycle?*
- *What is cellular respiration?*
- *What is the overall equation for cellular respiration?*
- *What happens during the process of glycolysis?*
- *What happens during the Krebs cycle?*



2nd Semester Inquiry Review Biology Answers

John Michels (Journalist)



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Educart TERM 1 SCIENCE MCQ Class 10 Question Bank Book 2022 (Based on New MCQs Type Introduced in 2nd Sep 2021 CBSE Sample Paper) EDUBOOK Sanjiv sir, 2021-11-17 The Educart CBSE Science Term I Question Bank 2022 is a focussed MCQ based book for CBSE Term I Board Exam With this book we provide you with all types of objective questions for each chapter and topic This Educart Question Bank has exclusive features such as All Types of New Pattern Objective Questions and MCQs including Competency type and Case based Chapter wise Topic Notes with important cues based on our research on NCERT CBSE Previous 10 Year Papers Case based Example Questions Detailed Explanations for all solutions Self Practice Questions for more and more practice **Inquiry: The Key to Exemplary Science** Robert Yager, 2009-06-17 Resources in education, 1988-07 **Research in Education**, 1972 **Real SAT II** College Entrance Examination Board, 1998-08-04 Real SAT II Subject Tests The best way to prepare for the SAT II is to practice on real questions from actual tests That s why this is the book to help you prepare for the SAT II Subject Tests It is the only one that gives you practice on actual full length SAT II tests plus tips and strategies from the test makers Real SAT II Subject Tests includes Descriptions of each test and sample questions Previously administered tests in every SAT II Subject Test **The Saturday Review of Politics, Literature, Science and Art**, 1860 **The British Quarterly Review**, 1875 *Scientific Instructions and the Advancement of Science on Royal Commission. V.I*, 1872 Community-based Research Sam Marullo, Kerry Strand, 2004 The ... Mental Measurements Yearbook Oscar Krisen Buros, 1949 *Science* John Michels (Journalist), 1889 The Saturday Review of Politics, Literature, Science, Art, and Finance, 1874 **House documents**, 1891 **Complete Preparation for the MCAT** Williams & Wilkins Review, 1998-04 Here is the most respected test prep book for the Medical College Admission Test you can buy featuring an active learning approach for a better understanding of the exam s content and a better chance for success Unique to this guide are coverage of all recent changes in the MCAT plus a step by step plan for sharpening cognitive skills developing problem solving skills and critical thinking This thorough guide replaces expensive test preparation courses while giving students exactly what they need to get ready for the MCAT **Modern Science** Sam S. Blanc, 1963 **Research & Development**, 1985-05 The Saturday Review of Politics, Literature, Science and Art, 1913 *Horizons - Seeds Im/Tb* Seeds, 1997-08 Thesaurus of ERIC Descriptors Educational Resources Information Center (U.S.), James E. Houston, 1990 College of Engineering Catalogue Carnegie Institute of Technology. College of Engineering and Science, 1954

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