

OCR Biology - Chapter 4 Practice Test - Summer 2012

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. What molecule carries chemical energy that cells use for their functions?
- ADP
 - ATP
 - NAD⁺
 - NADP⁺
- _____ 2. Which of the following molecules found in the food we eat is most commonly broken down to make ATP?
- carbohydrates
 - lipids
 - proteins
 - minerals
- _____ 3. Which of the following directly provides the energy needed for cell functions?
- A phosphate group is removed from ATP.
 - ADP loses a phosphate group.
 - Electrons are passed to protons.
 - Oxygen picks up electrons.
- _____ 4. Chemosynthesis is a process through which some organisms use energy from chemicals in their environment to build sugars in the absence of _____
- ATP.
 - water.
 - glucose.
 - sunlight.
- _____ 5. The water molecules labeled A in Figure 4.1 are going to the thylakoids to take part in which process?



FIG. 4.1

- light-dependent reactions
- Krebs cycle
- Calvin cycle
- light-independent reactions

Biology Chapter 4 Test

**Michael J. Padilla, David V. Frank, John
G. Little, Steve Miller**

Biology Chapter 4 Test:

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VETs, Complete Preparation for the Veterinary Entrance Tests Aftab S. Hassan,1998 *Phi Delta Kappan* ,1926 *Kaplan GRE Subject Test: Biology* Kaplan,Kaplan Publishing,2010-06-29 This comprehensive guide features targeted review of the concepts tested on the exam from cellular structure and molecular biology to ecology and evolution

Allied Health Professions Admissions Test Aftab Hassan,Betz Guide,Aftab S Hassan, Ph. D.,Williams & Wilkins Lippencott,1995 This guide is aimed at students interested in allied health careers and covers science knowledge verbal and quantitative ability and reading comprehension based on the methods of active learning The text guides students through a system of self managed self paced study related to the AHAT Each section offers AHPAT style practice questions and there is also a model examination with answers and explanations The appendix includes a glossary allied health careers

VETs, Complete Preparation for the Veterinary Entrance Tests ,2000

MCAT Comprehensive Review, 2004 Kaplan, Inc,2003 The bestselling MCAT prep guide is a must for pre med students preparing for the demanding Medical College Admissions Test MCAT The CD features one full length practice test with detailed explanations plus effective tips and strategies

Microbiology Dave Wessner,Christine Dupont,Trevor Charles,Josh Neufeld,2020-11-20 Ideal for microbiology science majors The third edition of Microbiology provides in depth coverage of the science of

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Chemical Building Blocks Michael J. Padilla, David V. Frank, John G. Little, Steve Miller, 2000

Biology Chapter 4 Test Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Biology Chapter 4 Test**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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