

Last Name, First: _____

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Introduction to Biology- EXAM #1

Enter each answer in your clicker and circle it on the paper

Choose the best answer for the following multiple choice questions.

- Organs are composed of tissues, which are composed of cells. This is an example of which characteristic of life?
A. Living things grow and develop. B. Living things respond to stimuli.
C. Living things maintain themselves by homeostasis. D. Living things have levels of hierarchical organization.
- The smallest unit that has all of the characteristics of life is the:
A. cell. B. tissue. C. organ. D. organ system. E. organism.
- A fossil was once a living organism but its tissues have now been replaced by minerals and it no longer exhibits most properties of life, except for:
A. organization B. homeostasis. C. growth & reproduction D. response to stimuli.
- Outside, the non-living world is unorganized and chaotic while inside the cell or organism there is a relatively constant environment; maintaining this environment is a process of:
A. behavior. B. thermodynamics. C. homeostasis D. metabolism. E. adaptation.
- A kernel of corn contains an embryo plant that is capable of becoming a complex plant with roots, stalks, leaves and ears of corn. This potential reflects which property of life?
A. growth & development B. response to stimuli C. adaptation D. homeostasis E. metabolism
- Which level of biological organization is composed of tissues?
A. organism B. organ system C. organ D. cell E. molecules
- Which sequence correctly lists the different levels of biological organization?
A. cells-organs-tissues-organ systems-organism B. cells-tissues-organ systems-organs-organism
C. tissues-cells-organs-organ systems-organism D. tissues-organs-organ systems-organisms-cells
E. cells-tissues-organs-organ systems-organisms
- Which of the following is NOT true about DNA?
A. has a double helix B. bases held together by hydrogen bonds C. bases are complementary to each other
D. has a deoxyribose sugar E. contains adenine, guanine, cytosine, and uracil
- All members of one species within a particular area form a:
A. biosphere. B. ecosystem. C. population. D. nation. E. country.
- All populations in one natural setting plus their physical environment constitutes a(n):
A. biosphere. B. ecosystem. C. population. D. habitat. E. cohort.
- When researchers test a new human cancer drug using mice, the mice used constitute the:
A. hypothesis. B. data. C. experimental design. D. model. E. control.
- Which of the following is not one of the six basic elements of living organisms?
A. nitrogen B. oxygen C. chlorine D. hydrogen
- The atoms contain:
A. neutrons only B. electrons only. C. protons, neutrons, and electrons. D. protons & neutrons.
- To measure the activity of the human brain, a RADIOACTIVE sugar is injected in the carotid artery and is utilized by those cells that are most active. This shows up on a PET scan and demonstrates the detection of:
A. sulfur B. X-rays C. covalent bonds D. neutrons. E. isotopes.
- Which of the following molecules is NOT a compound?
A. water or H_2O B. salt or $NaCl$ C. Oxygen or O_2 D. glucose or $C_6H_{12}O_6$
- You can hold a water droplet between two fingertips held slightly apart. This is an example of what property?
A. cohesion of water molecules from hydrogen bonding. B. dissociation of the ionic bonding of water.
C. you are very strong D. vibrational movement of water molecules.
- The water strider is an insect that skates across the water without sinking. The tips of its feet should be coated with molecules that repel the water or:
A. ions B. hydrophilic C. hydrophobic D. isotopes E. acidic.
- Since pure water is neutral, it contains:
A. no hydrogen ions B. neither hydrogen nor hydroxide ions. C. equal number of hydrogen and hydroxide ions

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Biological Sciences Ray Koppelman, 1962 Directory of Distance Learning Opportunities Modoc Press, Inc., 2003-02-28

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magnificent origins of life Within Building Blocks in Life Science you will discover exceptional insights and clarity to patterns of order in living things including the promise of healing and new birth in Christ Study numerous ways to refute the evolutionary worldview that life simply evolved by chance over millions of years The evolutionary worldview can be found filtered through every topic at every age level in our society It has become the overwhelmingly accepted paradigm for the origins of life as taught in all secular institutions This dynamic education resource helps young people not only learn science from a biblical perspective but also helps them know how to defend their faith in the process Health Occupations Education Instructional Materials Ohio State University. Center for Vocational and Technical Education,1972 *The New Biology* Ray Koppelman,1962 Resources in Education ,1986 **Explorations in Basic Biology** Stanley E. Gunstream,John Stanley Babel,1978 Designed for use in the laboratory component of introductory general biology courses this lab manual contains 41 exercises that will allow students to work independently from the professor to enhance learning Each exercise in this lab manual States learning objectives Describes necessary background information to prepare students for the activities that will follow Lists the required material for each activity in the exercise Provides a laboratory report for each exercise so students can record observations data and conclusions The six diversity exercises include a minipracticum section on each laboratory report so students are challenged to identify organisms based on the recognition of characteristics Book jacket *El-Hi Textbooks in Print* ,1974 **Quarterly Bulletin** Nebraska. State Teachers College, Kearney,1939 The Publishers' Trade List Annual ,1979 **General Biology Study Guide for Biology 1010 - Answers - EBook** Heather Wilson Ashworth,2015-08-06 **Education** ,1948 **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1972 *Biology* Edward C. Gruber,1963 *Science and technology; a purchase guide for branch and small public* Melvin Bennett,1963 Science Books & Films ,1989 **Physics** Edward C. Gruber,1963 **Children's Books in Print, 2007** ,2006 **The Software Encyclopedia 2000** Bowker Editorial Staff,2000-05

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