

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- A fossil was once a living organism but its tissues have now been replaced by minerals and it no longer exhibits most properties of life, except for: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

Biology Study Guide Final Exam Key

John Sadler, Ian Honeysett, Carol Tear



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exist ... Answers For CH 11, 13, 14 Reading Handout Section 11—3 Exploring Mendelian Genetics 9. What was the ratio of Mendel's F2 generation for the two-factor cross? (pages 270-274) 10. Complete the Punnett ... 11-3 Exploring Mendelian Genetics Aug 14, 2014 — 11-3 Exploring Mendelian Genetics. Key Concepts: What is the principle of independent assortment? What inheritance patterns exist aside from ... Answers to All Questions and Problems Aug 14, 2015 — CHAPTER 1. 1.1 In a few sentences, what were Mendel's key ideas about inheritance? ANS: Mendel postulated transmissible factors—genes—to. Chapter 1 Electrical systems Two Stroke Auto engines May 2, 2003 — H@K / GSM Wiring Diagram. 4. Vespa PX Ignition / Charging. 5. Vespa PX ... Gilera GSM / H@K 50. 2 str. Synthetic 2 stroke API TC or higher. -. 6 ... H@K & GSM Charging / Ignition - Vespa Forum Jul 4, 2002 — To check the choke circuit. Refer to diagram 2. 1. Follow wire from the choke unit until you find a grey two pin plug and socket. Unplug. Battery-Relais - gilera GSM MY 2001 You can find here the Gilera GSM M.Y. 2001 Electrical system » Battery-Relais exploded view and spare parts list. H@K & GSM Charging / Ignition + 1 Apr 23, 2002 — Gilera engine. H@K & GSM Charging / Ignition. BATTERY. 12v. +. IGNITION ... Brown wire = supply for DC (battery circuit). Yellow wire = supply for ... Gilera SMT RCR servicemanual - Disconnect the electrical connections and re- move the switch/lock unit. Conceptual diagrams. Ignition. KEY. 1. Electronic ignition device. 2. Spark plug. 4 ... Headlamps and turn signal lamps - gilera You can find here the Gilera GSM M.Y. 2001 Electrical system » Headlamps and turn signal lamps exploded view and spare parts list. Gilera GSM 50 Disassembly (Pure Nostalgia) Gilera GSM 50 Disassembly (Pure Nostalgia). 2.1K views · Streamed 3 years ago THAT SCOOTER SHOP ...more. That Scooter Thing. 20.8K. Gilera GSM model > oem-parts.hu You can find here the list of the Gilera GSM exploded drawings. Choose the part of the bike and find all the parts what you need! GILERA GSM Gilera SMT 50 GPS Top Speed Acceleration test. Antilaakeri · 14K views ; How To Understand a Wiring Diagram. Built at Blackjack's · 76K views ; I ...