

Biology

The Origins of Life and Evolutionary Theory

Multiple-Choice: Choose the one alternative that best completes the statement or answers the question.

- Which of the following would not be considered evidence that two different organisms shared a recent common ancestor?
A. similarities in their DNA
B. similarities in their embryological development
C. the presence of analogous structures
D. the presence of homologous structures
- The human appendix can be classified as a(n) _____ since it has no known function necessary to human survival.
A. analogous structure
B. homologous structure
C. vestigial structure
D. all of the above
- The similarity in the body shape and fins of a shark and a porpoise is an example of _____.
A. co-evolution
B. convergent evolution
C. divergent evolution
D. vestigial structures
- The wings of a bat when compared to the wings of a bird can be classified as _____ because they are anatomically similar they have any similar embryological origins.
A. analogous structures
B. homologous structures
C. vestigial structures
D. all of the above
- An organism that is well adapted to its environment and reproduces more successfully than other organisms within the same population is a result of that organism's _____.
A. fitness
B. reproductive efficiency
C. longevity
D. health
- Which of the following pairs of structures is homologous?
A. an alligator leg and a human forearm
B. horse leg and a bird wing
C. a bat wing and a dolphin flipper
D. a penguin wing and a seal flipper
E. all of the above
- What does the presence of a vestigial structure in a modern organism indicate?
A. The structure was probably functional and necessary to the survival of some ancestor of the modern organism but no longer has any functional purpose for that organism.
B. There is a limited number of genes that can be expressed during the lifetime of an organism thereby resulting in some structures becoming vestigial.
C. The structure became vestigial in the modern organism because the organism did not use this structure often enough.
D. Vestigial structures are still present in most modern organisms so that they may later reuse that structure if the need arises.
- Which of the following would be likely to cause adaptation?
A. mutation
B. genetic drift
C. natural selection
D. all of the above
- Natural selection apparently favors peacocks with big tails. Why?
A. Males with big tails live longer
B. They are healthier than other males
C. They have more reproductive success
D. They can escape predators more easily
- Which of the following structures is homologous to the wing of a bat?
A. The wing of a fly
B. The arm of a man
C. The eye of a newt
D. The tongue of an adder
- The notion that educated persons will have smarter children is consistent with the ideas of:
A. Darwin
B. Linnaeus
C. Cuvier
D. Lamarck
E. Hutton
- Which species is most likely to survive changing environmental conditions?
A. a species that reproduces sexually
B. a species that has a limited life span
C. a species that has few variations
D. a species that competes with similar species
- Which statement is not part of the concept of natural selection?
A. More individuals are produced than will survive.
B. Individuals that possess the most favorable variations will have the best chance of reproducing.
C. Genes of an individual adapt to a changing environment.
D. Variation occurs among individuals in a population.
- Similarity in the skeletal structures of whales, bats, and humans leads to the conclusion that they
A. have the same chromosome number
B. belong to the same order of mammals

Study Island Biology Answers

Science Council of Canada



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Who's the New Kid in Chemistry? John D. Butler, 2013-12-12 Who's the New Kid in Chemistry offers an unprecedented look at student engagement and teacher best practices through the eyes of an educational researcher enrolled as a public high school student Over the course of seventy nine consecutive days John D Butler participates in and observes Rhode Island 2013 Teacher of the Year Jessica M Waters's high school chemistry class documenting his experiences as they unfold Who's the New Kid in Chemistry is a compelling example of what can be accomplished when an educational researcher and teacher collaborate in the classroom This work includes a discussion on flexible homework assignments data driven instruction and thirty teacher best practices This book is an invaluable resource for teachers across all content areas masters and doctoral research method classes and future Teachers of the Year Island Biology, 1974 **The Routledge**

International Handbook of Island Studies Godfrey Baldacchino, 2018-06-13 From tourist paradises to immigrant detention camps from offshore finance centres to strategic military bases islands offer distinct identities and spaces in an increasingly homogenous and placeless world The study of islands is important for its own sake and on its own terms But so is the notion that the island is a laboratory a place for developing and testing ideas and from which lessons can be learned and applied elsewhere The Routledge International Handbook of Island Studies is a global research based and pluridisciplinary overview of the study of islands Its chapters deal with the contribution of islands to literature social science and natural science as well as other applied areas of inquiry The collated expertise of interdisciplinary and international scholars offers unique insights individual chapters dwell on geomorphology zoology and evolutionary biology the history sociology economics and politics of island communities tourism wellbeing and migration as well as island branding resilience and commoning The text also offers pioneering forays into the study of islands that are cities along rivers or artificial constructions This insightful Handbook will appeal to geographers environmentalists sociologists political scientists and one hopes some of the 600 million or so people who live on islands or are interested in the rich dynamics of islands and island life

A Psychological Study of Immigrant Children at Ellis Island Bertha May Boody, 1926 *Online, Blended, and Distance Education in Schools* Tom Clark, Michael Barbour, 2023-07-03 Co Published with the Microsoft Corporation Online Blended and Distance Education in Schools provides students enrolled in Education Technology Educational Administration and related Masters and PhD programs with expert opinions and insights on the practice and policy in K 12 online blended and distance education online and blended programs including curriculum instruction technology and management aspects It describes the status and trends of the field provides illustrative program examples explores the issues and challenges that programs face and highlights ongoing research in key areas related to program effectiveness Topics discussed The current status of K 12 online distance and blended learning in the U S Policy funding and management issues in relation to program implementation Research on effective programs within governmental jurisdiction and various program types Global case

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