Biology Final Exam Study Guide

- 1. Virus An infectious particle consisting of genes packaged in a protein coat
- Structure of a Virus:
 - a. Viruses are not cells
 - Virus Very small infectious particle consisting of nucleic acid enclosed in a protein coat and a membranous envelope
- 3. Viral Genome consists of ...
 - a. Double or Single stranded DNA OR.
 - b. Double or Single stranded RNA
 - i. The genome A single linear or circular molecule of the nucleic acid.
- Bacteriophage Also called phages, are viruses that infect bacteria
 - Have an elongated capsid head that encloses their DNA
 - A protein tail piece attaches the phage to the host and injects the phage DNA inside
- Lytic Cycle A phage replicative cycle that culminates in the death of the host cell
 - a. Produces new phages and lyses (breaks open) the host's cell wall, releasing the progeny viruses
 - b. Virulent Phage A phage that reproduces only by the lytic cycle
- Lysogenic Cycle Replicates the phage genome without destroying the host
 - The viral DNA molecule is incorporated into the host cell's chromosome
 - Temperate Phages Phages that use both the lytic and lysogenic cycles
- HIV The retrovirus that causes AIDS (acquired immunodeficiency syndrome)
 - Retroviruses use reverse transcriptase to copy their RNA genome into DNA
- 8. Provirus The viral DNA that is integrated into the host genome
 - a. Unlike a prophage, a provirus remains a permanent resident of the host cell
 - b. RNA polymerase transcribes the pro viral DNA into RNA molecules
 - c. The RNA molecules function both as mRNA for synthesis of viral proteins and as genomes for new virus particles released from the cell
- Chicken Pox A highly contagious viral infection causing an itchy, blister-like rash on the skin
- 10. AIDS A chronic, potentially life threatening condition caused by HIV. By damaging your immune system, HIV interferes with your body's ability to fight the organisms that cause disease
- 11. Measles A viral infection that's serious for small children but is easily preventable by a vaccine. The disease spreads through the air by respiratory droplets produced from coughing or sneezing.
- Influenza A common viral infection that can be deadly, especially in high risk groups.
 The flu attacks the lungs, nose, and throat
- 13. TB Tuberculosis (TB) is a disease caused by bacteria called Mycobacterium tuberculosis. The bacteria usually attack the lungs, but they can also damage other parts of the body
- Syphilis A bacterial infection usually spread by sexual contact that starts as a painless sore

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Student Study Guide for Campbell's Biology Second Edition Martha R. Taylor, 1990 The Complete Book of Colleges, 2013 Edition Princeton Review, 2012-08-07 Profiles every four year college in the United States providing detailed information on academic programs admissions requirements financial aid services housing athletics contact names and Resources in Education ,1993 The Complete Book of Colleges, 2012 Edition Princeton Review (Firm), 2011-08-15 Presents a comprehensive guide to 1 571 colleges and universities and includes information on academic programs admissions requirements tuition costs housing financial aid campus life organizations athletic programs and Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1967 Includes Part 1 student services Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December The Educational Times, and Journal of the College of Preceptors ,1893 **Integrating Conservation Biology and Paleobiology to** Manage Biodiversity and Ecosystems in a Changing World G. Lynn Wingard, Chris Schneider, Gregory P. Dietl , Damien Fordham, Policy makers and resource managers must make decisions that affect the resilience and sustainability of natural resources including biodiversity and ecosystem services However these decisions are often based on evidence or theory derived from highly altered systems and over short time periods of low magnitude environmental and climatic change Because natural systems change and evolve across multiple timescales from instantaneous to millennial long term understanding of how past life has responded to perturbations can inform resource managers By using these natural laboratories of the past conservation paleobiology and paleoecology provide the framework necessary to anticipate and plan for future changes The goal of this Research Topic is to heighten awareness among conservation and restoration practitioners to the value and applications of long term perspectives provided by conservation paleobiology and paleoecology Most conservation studies focus on systems already impacted by anthropogenic change these studies would benefit from paleontological data through expanded temporal scales identification of baselines and an understanding of how organisms have responded to past changes However resource management decisions rarely include input from paleontologists and paleoecological research is rarely incorporated into conservation decision making We seek to bridge this research implementation gap by highlighting the application of paleoecological data to issues such as biodiversity dynamics extinction risks and resilience to perturbations among other topics We hope to foster new cross disciplinary synergies by encouraging conservation scientists and managers to collaborate with paleontologists to improve conservation decision making and by increasing awareness among paleontologists to the needs of the resource management community This Research Topic will provide a forum for both the paleontological and resource management communities to exchange ideas that will enhance restoration and conservation decision making We invite papers on conceptual advances reviews of specific topics to guide efforts in research or practice case studies of successful applications articles describing datasets with applied value and

perspective papers summarizing a body of paleontological research with relevance to the resource management community Topics can include but are not limited to Responses of species communities and ecosystems to perturbations Strategies to achieve the direct integration of paleobiology and paleoecology into on ground resource management Identifying baselines and reference conditions Increasing the robustness of forecasting models through the incorporation of paleontological data Identifying key species interactions and other phenomena as indicators of impending change New methodologies analytical tools and or proxies in the application of paleontological data to conservation and restoration practice Lynn Wingard Damien Fordham and Greg Dietl have no conflicts of interest Chris Schneider has a potential conflict of interest where manuscripts pertain to stakeholders in the petroleum industry as she is an independent contractor in the Alberta Oil Sands mining area

Dental Anthropology Simon Hillson, 2023-08-17 The definitive textbook on tooth identification variation histology wear and disease for students of biological anthropology Acid Precipitation, 1988 Teaching and Learning Online Franklin S. Allaire, Jennifer E. Killham, 2023-01-01 Science is unique among the disciplines since it is inherently hands on However the hands on nature of science instruction also makes it uniquely challenging when teaching in virtual environments How do we as science teachers deliver high quality experiences to secondary students in an online environment that leads to age grade level appropriate science content knowledge and literacy but also collaborative experiences in the inquiry process and the nature of science The expansion of online environments for education poses logistical and pedagogical challenges for early childhood and elementary science teachers and early learners Despite digital media becoming more available and ubiquitous and increases in online spaces for teaching and learning Killham et al 2014 Wong et al 2018 PreK 12 teachers consistently report feeling underprepared or overwhelmed by online learning environments Molnar et al 2021 Seaman et al 2018 This is coupled with persistent challenges related to elementary teachers lack of confidence and low science teaching self efficacy Brigido Borrachero Bermejo Gunning Duran Duran 2004 Ideal for undergraduate teacher candidates graduate students teacher educators classroom teachers parents and administrators this book addresses why and how teachers use online environments to teach science content and work with elementary students through a research based foundation

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