

BIO FINAL STUDY GUIDE

1. What does DNA stand for? _____
2. In 1928, British scientist _____, was trying to figure out how bacteria made people sick.
3. How did this scientist kill the bacteria? _____
4. What caused the mice to die in his experiments? _____
5. _____ is the process in which one strand of bacteria seemed to transfer into another strain.
6. Avery and other scientists discovered that the _____ stores and transmits the genetic information from one generation of an organism to the next.
7. American scientists, _____ and _____, studied a virus that infects bacteria called a _____. These virus consist of a _____ or _____ core and a _____ coat.
8. These two American scientists concluded that the genetic material of a bacteriophage was _____, and not protein.
9. Three things a gene needs to do is:
 - _____
 - _____
 - _____
10. DNA is made up of units called _____, which are composed of three things:
 - _____
 - _____
 - _____
11. There are four types of _____;
 - Purines:
 - _____
 - _____
 - Pyrimidines:
 - _____
 - _____
12. The DNA back bone is made of the _____ and _____ groups.
13. The four _____ of DNA were like the letters of the alphabet.
14. Chargaff's rule states the relationship between nucleotides. A purine pairs up with a pyrimidine. Adenine will always pair with _____. The purine Guanine always pairs with the pyrimidine _____.
15. In the 19850's, the British scientist _____ used X-ray diffraction to figure out some important clues about DNA structure, such as the fact that it was made of two strands and was in a twisted form.
16. Watson and Crick used clue's from the above scientist to make a model of DNA we call the _____, which consists of two strands twisted around each other.
17. The type of bond that holds nitrogenous bases together is called a _____.
18. This principle of nitrogenous bases pairing up with certain nitrogenous bases is called _____.
19. The process in which DNA copies itself before a cell divides is called _____, in which DNA separates its 2 strands, producing complementary strands following the rules of base-pairing. Each strand of the double helix serves as a template for new strands.
20. The enzyme that "unzips" the DNA strand is called _____.
21. RNA stands for _____.
22. In RNA the nitrogenous bases are the same as in DNA EXCEPT the pyrimidine thymine is replaced with _____, which is only found in RNA.
23. There area 3 types of RNA:
 - o _____; carry instructions to make amino acids
 - o _____; proteins combined with this RNA ribosomes
 - o _____; transfers amino acids to ribosomes to make protein
24. _____ are coded DNA instructions that control the production of proteins within the cell.
25.

DNA

transcription
→

mRNA

translation
→

protein

Biology 1 Final Exam Study Guide 2015

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to control biological and technical factors that can introduce bias or add noise and covers rarely discussed topics such as graphical data exploration choosing outcome variables data quality control checks and data pre processing It also shows how to use R for analysis and is designed for those with no prior experience An accompanying website <https://stanlazic.github.io/EDLB.html> includes all R code data sets and the labstats R package This is an ideal guide for anyone conducting lab based biological research from students to principle investigators working in either academia or industry **Psychology in**

Action Karen Huffman,Karen Dowdell,Catherine Ashley Sanderson,2017 Revised edition of Psychology in action 2015

Fungal Biofilms and related infections Christine Imbert,2016-08-09 This book covers the latest data available to understand the mechanisms causing the formation of single species fungal biofilms or polymicrobial biofilms involving fungal species specific chapters present hot topics such as resistance mechanisms and composition and role of the matrix Moreover it reviews updated data on biofilms that contain yeasts or filamentous fungi and develop in the human body or in water and may cause infections The latest available data for both diagnostic and treatment of infections associated to fungi growing in biofilms is also presented The activity of antifungal and disinfectant agents against fungal biofilms is discussed in specific chapters and future treatments on natural sources are suggested This book bridges the gap between basic and applied research It is the result of many years of research work done by laboratories worldwide all known for their expertise on fungal biofilms **Metabolomics** Ron Wehrens,Reza Salek,2019-08-19 Metabolomics is the scientific study of the chemical

processes in a living system environment and nutrition It is a relatively new omics science but the potential applications are wide including medicine personalized medicine and intervention studies food and nutrition plants agriculture and environmental science The topics presented and discussed in this book are based on the European Molecular Biology Organization EMBO practical courses in metabolomics bioinformatics taught to those working in the field from masters to postgraduate students PhDs postdoctoral and early PIs The book covers the basics and fundamentals of data acquisition and analytical technologies but the primary focus is data handling and data analysis The mentioning and usage of a particular data analysis tool has been avoided rather the focus is on the concepts and principles of data processing and analysis The material has been class tested and includes lots of examples computing and exercises Key Features Provides an overview of qualitative quantitative methods in metabolomics Offers an introduction to the key concepts of metabolomics including experimental design and technology Covers data handling processing analysis data standards and sharing Contains lots of examples to illustrate the topics Includes contributions from some of the leading researchers in the field of metabolomics with extensive teaching experiences **Presidential Age** Steven C. Hertler,Aurelio José Figueredo,Mateo

Peñaherrera-Aguirre,2025-02-08 This book on presidential age is not about Alzheimer s Disease and associated pathologies of the aging brain It is instead about the normally aging brain Brains don t simply develop and maintain their functionality into older adulthood unless otherwise impaired by neurocognitive disease Were this the case this book might be about leveraging

prodromal biomarkers of neurodegenerative diseases to screen prospective presidential candidates Instead the normal decline age brings to all human brains begs a different type of book and a broader and more blanketed warning about electing increasingly older presidents **Peterson's Guide to Graduate Programs in the Biological and Agricultural Sciences** ,1990

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