

BIOLOGY – 2ND SEMESTER FINAL EXAM STUDY GUIDE – 2011

Chapter 12

1. What do all organisms have in common?
2. Identify a diagram of DNA, label the nitrogen bases, deoxyribose sugar, phosphate group, and nucleotides.
3. What is a DNA nucleotide made of? What is an RNA nucleotide made of?
4. Where is the DNA in a eukaryotic cell? In a prokaryotic cell?
5. What has to happen to DNA in order to start mitosis?
6. What is replication? Describe the steps of the process.
7. Using a DNA strand, make the complementary strand.
8. How is RNA different from DNA? How is it similar?
9. List the 3 types of RNA involved in protein synthesis.
10. Describe transcription. Describe translation.
11. What is a codon? How can an amino acid be coded for by more than 1 codon?
12. What are genes?
13. What's a point mutation? What's a frameshift mutation?
14. How is gene expression regulated in eukaryotes?

Chapter 13

1. What is selective breeding? Give examples.
2. What is inbreeding? What are some of its ill effects?
3. What's hybridization? Give an example. What does a hybrid have/not have?
4. What causes genetic variation?
5. Draw a double-stranded DNA molecule & show how a restriction enzyme will cut it. What are the sticky ends? Between what bases does the restriction enzyme cut?
6. What's the function of gel electrophoresis?
7. What is recombinant DNA? What are the steps involved in making it?
8. What does genetic engineering involve?
9. How do you make transgenic bacteria? Explain the steps. How is this process useful?

Chapter 14

1. List everything you can tell from a karyotype.
2. How are chromosomes in a male different from female?
3. What chromosomes do sperm contain? What do eggs contain?
4. Describe the symbols in a pedigree. What does a pedigree show?
5. Describe the genotypes & phenotypes for blood typing.
6. What are linked genes?
7. Where are sex-linked traits found? Give examples. Why are they more common in males?
8. What nondisjunction? What does it lead to?
9. Why is DNA fingerprinting a good identifier of people?
10. What's the purpose of gene therapy?

Chapter 15

1. What are some observations Darwin made on the Galapagos Islands?
2. What was Lamarck's explanation for evolution?
3. What was Darwin's conclusion based on the similarities among the finches?
4. Explain Darwin's theory of evolution by natural selection. What is it also known as?
5. What are adaptations? Give examples.
6. What are vestigial structures? What do they indicate? Give examples.
7. What's a species?

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Concepts of Medicine & Biology Parent Lesson Plan ,2013-08-01 Concepts of Medicine and Biology Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Medicine From surgery to vaccines man has made great strides in the field of medicine Quality of life has improved dramatically in the last few decades alone and the future is bright But students must not forget that God provided humans with minds and resources to bring about these advances A biblical perspective of healing and the use of medicine provides the best foundation for treating diseases and injury In Exploring the History of Medicine author John Hudson Tiner reveals the spectacular discoveries that started with men and women who used their abilities to better mankind and give glory to God The fascinating history of medicine comes alive in this book providing students with a healthy dose of facts mini biographies and vintage illustrations Semester 2 Biology The field of biology focuses on living things from the smallest microscopic protozoa to the largest mammal In this book you will read and explore the life of plants insects spiders and other arachnids life in water reptiles birds and mammals highlighting God s amazing creation You will learn about biological classification how seeds spread around the world long term storage of energy how biologists learned how the stomach digested food the plant that gave George de Mestral the idea of Velcro and so much more For most of history biologists used the visible appearance of plants or animals to classify them They grouped plants or animals with similar looking features into families Starting in the 1990 s biologists have extracted DNA and RNA from cells as a guide to how plants or animals should be grouped Like visual structures these reveal the underlying design of creation Exploring the World of Biology is a fascinating look at life from the smallest proteins and spores to the complex life systems of humans and animals *Science of Life: Biology Parent Lesson Plan* ,2013-08-01 The Science of Life Biology Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Intro to Science Have you ever wondered about human fossils cave men skin color ape men or why missing links are still missing Want to discover when T Rex was small enough to fit in your hand Or how old dinosaur fossils are and how we know the age of these bones Learn how the Bible s world view not evolution s unites evidence from science and history into a solid creation foundation for understanding the origin history and destiny of life including yours In Building Blocks in Science Gary Parker explores some of the most interesting areas of science fossils the errors of evolution the evidences for creation all about early man and human origins dinosaurs and even races Learn how scientists use evidence in the present how historians use evidence of the past and discover the biblical world view not evolution that puts the two together in a credible and scientifically sound way Semester 2 Life Science Study clear biological

answers for how science and Scripture fit together to honor the Creator Have you ever wondered about such captivating topics as genetics the roll of natural selection embryonic development or DNA and the 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

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Speleology Explore deep into the hidden wonders beneath the surface as cave expert Dr Emil Silvestru takes you on an illuminating and educational journey through the mysterious world of caves Discover the beautiful thriving ecology unique animals and fragile balance of this little seen ecosystem in caves from around the globe The Cave Book will teach you about a creationary model for how caves form a history of how caves have been used by humans for shelter and worship how old caves really are the surprising world of Neanderthals and their connection to modern humans how to make a stone axe and about early tools just how long it really takes for cave formations to form unusual animals that make caves their home examples of how connected caves are to mythology of many cultures the climate and geologic processes and features of caves and karst rocks the process by which ice caves form exploration hazards and record setting caves how caves form and features above and below the surface Filled with beautiful and fascinating color photos of caves from around the world The Cave Book is a wonderful guide to this hidden world of wonderful Enjoy learning on your journey of exploration into these exciting and mysterious places underground Semester 2

Paleontology Fossils have fascinated humans for centuries From the smallest diatoms to the largest dinosaurs finding a fossil is an exciting and rewarding experience But where did they come from and how long have they been around These and many other questions are answered in this remarkable book The Fossil Book will teach you about the origin of fossils how to start your own fossil collection what kinds of fossils can be commonly found the age of fossils how scientists find and preserve fossils how to identify kinds of fossils how the Flood affected fossil formation the Geologic Column Diagram the difference between evolutionists and creationists views on fossils the four Cs of biblical creation the different kinds of rocks fossils are found in coal and oil formation Learning about fossils their origins and how to collect them can be both fun and educational The abundance of both marine and land fossils and the locations they are found in is a fascinating subject for students of all ages and has been studied by scientists and layperson alike for many

years *Basic Pre-Med Parent Lesson Plan* ,2013-08-01 Basic Pre Med Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility

Semester 1 Microbiology As the world waits in fear world health organizations race to develop a vaccine for the looming bird flu epidemic a threat that has forced international federal and local governments to begin planning for a possible pandemic and the widespread death and devastation which would follow Will the world find an answer in time Or will we see this threat ravage populations as others have before in 1918 with influenza in the late 18th century with yellow fever or the horrific black death or bubonic plague in 1347 AD Are these viruses examples of evolution Did God make microbes by mistake Are they accidents of evolution out of the primordial soup These timely questions are examined throughout *The Genesis of Germs* It seems that a new and more terrible disease is touted on the news almost daily The spread of these scary diseases from bird flu to SARS to AIDS is a cause for concern and leads to questions such as Where did all these germs come from and how do they fit into a biblical world view What kind of function did these microbes have before the Fall Does antibiotic resistance in bacteria prove evolution How can something so small have such a huge deadly impact on the world around us Professor Alan Gillen sheds light on these and many other questions in this revealing and detailed book He shows how these constantly mutating diseases are proof for devolution rather than evolution and how all of these germs fit into a biblical world view Dr Gillen shows how germs are symptomatic of the literal Fall and Curse of creation as a result of man's sin and the hope we have in the coming of Jesus Christ

Semester 2 Life Science Study clear biological answers for how science and Scripture fit together to honor the Creator Have you ever wondered about such captivating topics as genetics the roll of natural selection embryonic development or DNA and the 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

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Semester 1 Mathematics Numbers surround us Just try to make it through a day without using any It's impossible telephone numbers calendars volume settings shoe sizes speed limits weights street numbers microwave timers TV channels and the list goes on and on The many advancements and branches of

mathematics were developed through the centuries as people encountered problems and relied upon math to solve them It s amazing how ten simple digits can be used in an endless number of ways to benefit man The development of these ten digits and their many uses is the fascinating story in Exploring the World of Mathematics Semester 2 Physics Physics is a branch of science that many people consider to be too complicated to understand John Hudson Tiner puts this myth to rest as he explains the fascinating world of physics in a way that students can comprehend Did you know that a feather and a lump of lead will fall at the same rate in a vacuum Learn about the history of physics from Aristotle to Galileo to Isaac Newton to the latest advances Discover how the laws of motion and gravity affect everything from the normal activities of everyday life to launching rockets into space Learn about the effects of inertia firsthand during fun and informative experiments Exploring the World of Physics is a great tool for students who want to have a deeper understanding of the important and interesting ways that physics affects our lives

Concepts of Earth Science & Chemistry Parent Lesson Plan John Hudson Tiner, 2013-08-26 Concepts of Earth and Chemistry Course Description This is the suggested course sequence that allows one core area of science to be studied per semester You can change the sequence of the semesters per the needs or interests of your student materials for each semester are independent of one another to allow flexibility Semester 1 Earth Blending a creationism perspective of history with definitions of terms and identification of famous explorers scientists etc this book gives students an excellent initial knowledge of people and places encouraging them to continue their studies in depth Semester 2 Chemistry Chemistry is an amazing branch of science that affects us every day yet few people realize it or even give it much thought Without chemistry there would be nothing made of plastic there would be no rubber tires no tin cans no televisions no microwave ovens or something as simple as wax paper This book presents an exciting and intriguing tour through the realm of chemistry as each chapter unfolds with facts and stories about the discoveries of discoverers Find out why pure gold is not used for jewelry or coins Join Humphry Davy as he made many chemical discoveries and learn how they shortened his life See how people in the 1870s could jump over the top of the Washington Monument Exploring the World of Chemistry brings science to life and is a wonderful learning tool with many illustrations and biographical information

Concepts of Biogeography & Astronomy Parent Lesson Planner , 2014-03-18 Concepts of Biogeography materials for each semester are independent of one another to allow flexibility Semester 1 Biogeography It has been said that our planet is really just an insignificant speck in a vast universe but that s not true In fact the conditions for life found on Earth are supremely unique and make our life here comfortable This despite the reality that the world around us is also tainted and in need of careful calibration to continue This book opens a window to the spectacular environments found on our planet from deserts to the tropics Researcher and biologist Dr Gary Parker brings his vast knowledge of ecology to a teaching setting exploring and explaining ecosystems population growth habitats adaptations energy problems and much more Learn about insect control in California why mammals have fur and how sharks maintain friendships with small fish known as

remora Exploring the World Around You brings the varieties of our planet's habitats alive to the reader Semester 2 Astronomy Think you know all there is to know about our solar system You might be surprised at some of the amazing details that you find when you begin Exploring the World of Astronomy From the rugged surface of the moon to the distant and mysterious constellations this book provides an exciting educational tour for students of different ages and skill levels Learn about a blue moon the 400 year storm on Jupiter and what is meant by the zone of life Discussion ideas questions and research opportunities help expand this great resource on observational astronomy into an unforgettable educational course for middle school to high school students Digital Science Tatiana Antipova, 2022-01-17 This book gathers selected papers that were submitted to the 2021 International Conference on Digital Science DSIC 2021 that aims to make available the discussion and the publication of papers on all aspects of single and multidisciplinary research on conference topics DSIC 2021 was held on October 15-17, 2021 An important characteristic feature of conference is the short publication time and worldwide distribution Written by respected researchers the book covers a range of innovative topics related to digital economics digital education digital engineering digital environmental sciences digital finance business and banking digital health care hospitals and rehabilitation digital media digital medicine pharma and public health digital public administration digital technology and applied sciences This book may be used for private and professional non-commercial research and classroom use e.g. sharing the contribution by mail or in hard copy form with research colleagues for their professional non-commercial research and classroom use for use in presentations or handouts for any level students researchers etc for the further development of authors' scientific career e.g. by citing and attaching contributions to job or grant application

Educational Programs that Work, 1987 *Eighteenth Annual Report of the Board of Education of School District No. One, Arapahoe County, Colorado, August 1, 1892. Revised Courses of Study and General Regulations of Denver High School, District No. 2, Denver, Colorado, 1894/1895. Manual Training High School, Denver : Courses of Study, Requirements of Admission, General and Special Information, 1896. Denver High School, District Number One : Courses of Study, Requirements for Admission, General and Special Information, Members of the Alumni, 1898. North Side Public Schools, District No. Seventeen, Denver, Colorado : Twenty-fourth Annual Report of the Board of Directors for the School Year Ending June 30, 1900. Denver Manual Training High School, School District No. One, Arapahoe County, Colorado : Courses of Study, Requirements for Admission, General and Special Information, 1902. Salary Schedules Adopted by the Board of Education, November 10, 1920, and February 9, 1921 (Denver Public School Monographs ; No. 5). The Denver Program of Curriculum Revision, 1927, 1892* Differentiated Study Guide High School Chemistry Carl David Mornesweck, Chester Arthur Buckner, Gale R. Kirschner, 1935 **Directory of Distance Learning Opportunities** Modoc Press, Inc., 2003-02-28 This book provides an overview of current K-12 courses and programs offered in the United States as correspondence study or via such electronic delivery systems as satellite cable or the Internet The Directory includes over 6,000 courses offered by 154

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