AP Biology Midterm Review Study Guide



- Midterm exam date: period 1:January 22, 2016, 8:00am 10:00am period 3: January 25, 2016, 8:00am – 10:00am
- Format: 40 Multiple Choice Questions, math questions, and free response questions.
- This midtern will count as your midtern exam grade and your final exam grade. These 2 grades will be averaged with your 5th marking period project grade to determine your 5th marking period grade.
- Use this review sheet to help guide you during your preparation for this exam. NOTE: This list is not all-inclusive.

2 - Biochemistry

- What are the life processes?
- What determines the different types of bonds (Nonpolar Covalent, Polar Covalent, Ionic, Hydrogen)?
- Mass # , stomic #, isotopes, ions, electron configuration
- Protons (mass, +1, nucleus), neutron (mass, +0, nucleus), electron (no mass, -1, orbitals, valence e- involved in bonds)

2 - Water

- What types of bonds do you find within a water molecule? " " between water molecules?
- What atom in water is very electronegative?
- Properties: excellent solvent, high heat capacity—moderating influence on temperature, evaporative cooling, ice floats insulation, strong cohesion & surface tension, strong adhesion
- PH scale 0-14 acid = 0-(7) high [H+], low [OH-] neutral = 7 base (7)-14, low [H+], high [OH-]
- What are buffers? Why are they necessary?

3 - Carbon / Organic Molecules

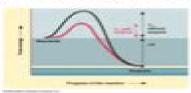
- What are some properties of the carbon (organic) atom?
- Functional Groups: structural formulas, properties, and examples of molecules they are found in:
- Amino, central carbonyl, terminal carbonyl, carboxyl, hydroxyl, methyl, phosphate, sulfhydryl
- Isomers = same number of atoms, different properties.

3- Macromolecules.

- What is the difference between dehydration synthesis and hydrolysis?
 - C₀H₁₂O₆ * C₀H₁₂O₆ = C₁₂H₁₂O₁₁ (disappharide) * H₂O
- Know macromolecule monomers vs. polymers, bonds, and examples:
 - Carbohydrates: monosaccharides, disaccharides, polysaccharides, sugars, starch, glycogen, cellulose, chitin, glycosidic linkage bonds
 - Proteins structure, transport, defense, enzymes, amino acids, dipeptides, polypeptides, proteins, peptide bonds, 1", 2", 3", 4" levels of structure
 - Lipids energy storage, structure, hormones, groups: triglycerides (fats, saturated C-C, unsaturated/kinky C=C), phospholipids, steroids, (cholesterol, sex hormones), ester linkage bonds.
 - Nucleic acids- genetic information storage, structure: nucleotides (pentose sugar, nitrogenous base (A.T.C.G.U), negatively charged phosphate groups, DNA, RNA, hydrogen bonds between bases, covalent bonds in backbone

6 - Enzymes/ Metabolism

- What do the first and second laws of thermodynamics state?
- What is the structure and purpose of ATP?
- What happens when high-energy phosphate bonds are broken in ATP?
- Δ G maxim (Change in Energy of Reaction) = G maxim (Energy of Products) G maximum (Energy of Reactants)
- Define: Catabolism, Hydrolysis, Exergonic, Negative Delta G.
- What macromolecule are enzymes made of? What do they do to a substrate? Can they be reused? What do enzymes do to the activation energy of a reaction?
- Function: metabolic catalysts, lock & key model, induced fit model, "-ase", substrate specific
- Factors affecting enzyme action: pH, temperature, coenzymes, cofactors, substrate concentration, enzyme concentration
- Activators (ex: allosteric) vs. inhibitors (ex: competitive or non-competitive)
- Allosteric site vs. active site
- Negative feedback loop / feedback inhibition
- Be able to label & interpret a Rates of Reaction Diagram ->



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David G. Brown

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Teaching Psychology Jillian Grose-Fifer, Patricia J. Brooks, Maureen O'Connor, 2019-02-12 A guide to an evidence based approach for teaching college level psychology courses Teaching Psychology offers an evidence based student centered approach that is filled with suggestions ideas and practices for teaching college level courses in ways that contribute to student success The authors draw on current scientific studies of learning memory and development with specific emphasis on classroom studies The authors offer practical advice for applying scholarly research to teaching in ways that maximize student learning and personal growth The authors endorse the use of backward course design emphasizing the importance of identifying learning goals encompassing skills and knowledge and how to assess them before developing the appropriate curriculum for achieving these goals Recognizing the diversity of today's student population this book offers guidance for culturally responsive ethical teaching The text explores techniques for teaching critical thinking qualitative and quantitative reasoning written and oral communication information and technology literacy and collaboration and teamwork The authors explain how to envision the learning objectives teachers want their students to achieve and advise how to select assessments to evaluate if the learning objectives are being met This important resource Offers an evidence based approach designed to help graduate students and new instructors embrace a student centered approach to teaching Contains a wealth of examples of effective student centered teaching techniques Surveys current findings from the Scholarship of Teaching and Learning Draws on the American Psychological Association s five broad goals for the undergraduate Psychology major and shows how to help students build life long skills and Introduces Universal Design for Learning as a framework to support diverse learners Teaching Psychology offers an essential guide to evidence based teaching and provides practical advice for becoming an effective teacher This book is designed to help graduate students new instructors and those wanting to update their teaching methods It is likely to be particularly useful for instructors in psychology and other social science disciplines

Interactive Learning David G. Brown,2000 Interactive Learning is a rich collection of best practices in the use of instructional technology from 36 of America's most wired campuses In 93 brief informal and practical vignettes professors show how they transformed courses with technology discuss how the technology affected teaching and learning and distill important lessons learned The accounts are written in lay language and are brimming with information and examples that will help anyone from the novice to the computer savvy who is interested in classroom applications of technology Unreal Education Elaine Mellon,2012-02 This book was written for every parent who has ever struggled with that uneasy anxious apprehensive gut feeling You are convinced something is wrong or perhaps different with your child but you just can t put your finger on it You talk to teachers administrators anyone who will listen They suggest this or tell you to do that You know deep down inside that it probably isn t the solution but you are not the expert so you do what you are told Slowly the school year goes by then the next and the next and nothing changes Sometimes you start to feel like you are going crazy that you

are obsessing This book is for any parent who has lost hope to know that you are not alone It is for the parent who needs to ask questions but does not know where to find answers Most of all I hope through our story some parents will feel empowered enough to fight for their child no matter what it takes without fear of retribution from their school system You are your child's best advocate You need to speak up Whatever issues you might be having with your child there is something in our story for everyone Included are actual emails transcripts and more I want to share the pain the fear the joy the uncertainty some direction and hopefully some insight You must look beyond the report cards but prepare yourself You might uncover your own incredible mind boggling unbelievable stories that may seem absurdly unREAL Instructor's Guide to Writing Test Items Michael Rodriguez, Anthony Albano, 2017-05-25 The College Instructor's Guide to Writing Test Items Measuring Student Learning addresses the need for direct and clear guidance on item writing for assessing broad ranges of content in many fields By focusing on multiple choice response items this book provides college instructors the tools to understand develop and use assessment activities in classrooms in a way that consistently supports learning Including dozens of example items and additional resources to support the item development process this volume is unique in its practical focus and is essential reading for instructors and soon to be educators professional development specialists and higher education researchers As teaching assessment and learning are inherently intertwined The College Instructor's Guide to Writing Test Items both facilitates the development of instructors own practice and improves the Grit Angela Duckworth, 2016-05-03 In this instant New York Times bestseller learning outcomes and success of students Angela Duckworth shows anyone striving to succeed that the secret to outstanding achievement is not talent but a special blend of passion and persistence she calls grit Inspiration for non geniuses everywhere People The daughter of a scientist who frequently noted her lack of genius Angela Duckworth is now a celebrated researcher and professor It was her early eye opening stints in teaching business consulting and neuroscience that led to her hypothesis about what really drives success not genius but a unique combination of passion and long term perseverance In Grit she takes us into the field to visit cadets struggling through their first days at West Point teachers working in some of the toughest schools and young finalists in the National Spelling Bee She also mines fascinating insights from history and shows what can be gleaned from modern experiments in peak performance Finally she shares what she s learned from interviewing dozens of high achievers from JP Morgan CEO Jamie Dimon to New Yorker cartoon editor Bob Mankoff to Seattle Seahawks Coach Pete Carroll Duckworth s ideas about the cultivation of tenacity have clearly changed some lives for the better The New York Times Book Review Among Grit's most valuable insights any effort you make ultimately counts twice toward your goal grit can be learned regardless of IQ or circumstances when it comes to child rearing neither a warm embrace nor high standards will work by themselves how to trigger lifelong interest the magic of the Hard Thing Rule and so much more Winningly personal insightful and even life changing Grit is a book about what goes through your head when you fall down and how that not talent or luck

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top undergraduate institutions Each 2 to 3 page entry is composed almost entirely of insider comments from students and alumni Through these narratives Vault provides applicants with detailed balanced perspectives Research in Education The Interdisciplinary Reader James Dale Williams, 1992 Medizintechnik Rüdiger Kramme, 2007-01-15 Moderne Medizin kommt ohne Technik nicht mehr aus Als Wegweiser durch komplexe Sachverhalte bietet das erfolgreiche Standardwerk einen umfassenden praxisorientierten Ouerschnitt zum neuesten Stand der Medizintechnik Im allgemeinen Teil werden die bergreifenden Themen behandelt wie z B Hygiene konomische Aspekte und Qualit tsmanagement Der Spezielle Teil umfasst alle wichtigen Themenbereiche wie Funktionsdiagnostik Bildgebende Systeme Therapieger te Patientenmonitoring und Medizinische Informationsverarbeitung Deutlich erweitert mit 16 zus tzlichen Kapiteln u a zu Audiometrie Medizinischer Strahlentherapie Infusionstechnik Medizinischer Gasversorgung und Neuroprothetik Inklusive neuester Entwicklungen wie z B die Kapselendoskopie Ein umfangreicher Anhang bietet wichtige Zusatzinformationen u a zu Lagebezeichnung des Krpers Gren Einheiten Abkrzungen Symbolen Mit zahlreichen Abbildungen Tabellen und bersichten ein vorz gliches Nachschlagewerk Ratgeber oder Arbeitsbuch Interdisziplinäre Managementforschung und -lehre Stefan Klein, Claudia Loebbecke, 2013-07-02 Namhafte Wissenschaftler verschiedener Disziplinen bieten fundierte Konzepte und Gedankenanst e zu zahlreichen Facetten der Interdisziplinarit t im Spiegel von Management Informations und Molecular Biology of Placental Development and Disease Kommunikationstechnik Universit t und Gesellschaft ,2017-01-19 Molecular Biology of Placental Development and Disease the latest volume in the Progress in Molecular Biology and Translational Science series focuses on placental development and disease Contains contributions from leading authorities on the topic of placental development and disease Publishes cutting edge reviews in molecular biology The Handbook of Canadian Boarding Schools Ashley Thomson, 1999-09-01 Private schools have frequently provided innovative experimental and creative programunavailable to students in the public system. The most successful have survived and expanded by offering an educational experience widely perceived to be not just as good as that available in the public system but better In Canada private schools are enjoying an unprecedented popularity and while most are day only over sixty sustain boarding programs as do two off shore Canadian schools The Handbook of Canadian Boarding Schools presents information on the educational environment of each province then offers comparative information on each boarding school The information on each school includes basic data location history philosophy the campus boarding facilities health and safety administration and faculty student body and student conduct academic calendar and program information technology student activities and student conduct admission and costs The Handbook also supplies several appendices outlining important programs often available through boarding schools such as Advanced Placement courses and the International Baccalaureate For parents in Canada and abroad about to commit substantial sums to their children's education the Handbook of Canadian Boarding Schools is an essential tool to help them make the right decision It is also an indispensable

resource for supporters of the public system looking for ideas that have worked elsewhere Aging Well Rodney A. Rhoades, 2018-01-03 Think exercise and diet are the secrets to aging well and having a meaningful life that thrives Think again The new science of aging is upending many of the negative stereotypes and dogmatic beliefs about aging New research is showing that we are not doomed by our genes and they don't control our biology or determine the person we can be On the contrary recent studies reveal that individual lifestyle environment attitude and the friends we interact with play a far greater role than genetics in determining how well we age and who thrives in later life This new research also confirms the power behind the mind body spirit connection and how a balance between the three draws on our deep inner healing power and optimizes our well being Aging Well will help you understand the science behind these new ideas from an emotional mental and spiritual perspective You can also explore how to increase the odds of having a happier healthier and more fulfilling life in your later years It's never too late to change Whether you ve hit the Big Five O 60 70 80 or beyond you can make a U turn in the way you see yourself and change your attitude and approach to aging well In Aging Well you will find these key points Importance of a positive attitude in redefining and changing your narrative about aging Effects of an unhealthy lifestyle Importance of friendship and social interaction Significance of play and laughter Value of cultivating meaning and purpose in your life Significance of caring for your mind Benefits of creative activity and lifelong learning Power of belief Importance of a spiritual connection and aging Keywords Aging Well Rodney A Rhoades Aging Body Fitness Friendship Health Mind Purpose Relationships Soul Youth Science Young Spirituality Advanced Bioimaging Technologies in Assessment of the Quality of Bone and Scaffold Materials L. Qin, Harry K. Genant, J.F. Griffith, K.S. Leung, 2007-07-28 This book provides a perspective on the current status of bioimaging technologies developed to assess the quality of musculoskeletal tissue with an emphasis on bone and cartilage It offers evaluations of scaffold biomaterials developed for enhancing the repair of musculoskeletal tissues These bioimaging techniques include micro CT nano CT pQCT QCT MRI and ultrasound

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