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RUBRIC for Genetic Disorder Brochure

Category	Possible Points	Requirements	Points Earned
Cover Page (name of disorder & image)	4	None provided = 0 pts Title, but no image = 2 pts Title & image = 4 pts	
Description (in paragraph format and with symptoms listed) Includes molecular basis of heredity	6	None provided = 0 pts Description provided (not in paragraph format); no symptoms = 2 pts Description in paragraph format; no symptoms = 4 pts Description in paragraph format; includes symptoms = 6 pts	
Expression • At what age does this disease first become evident? • Is the disorder variably expressed?	6	None provided = 0 pts Answers only one of the questions = 2 pts Answers both questions = 4 pts	
Prevalence • What is the % of people who have this? • Is the disorder more specific to any group? Explain why. • If it is a RARE disorder, how many people have been affected by it?	4	None provided = 0 pts Provided = 4 pts	
Identify Inheritance Pattern • What chromosome(s) is/are affected? • Is it sex-linked? Autosomal? • Is it dominant or recessive?	4	None provided = 0 pts 1 of 2 requirements = 2 pts 2 of 2 requirements = 4 pts	
Testing/Diagnosis • How is the person diagnosed? • Is this disorder due to a chromosomal mutation, and is it able to be detected before birth? • Can the parents be tested to see if they are carriers? How does this work?	6	None provided = 0 pts Answers only one of the questions = 2 pts Answers only two of the questions = 4 pts Answers all three of the questions = 6 pts	
Treatment • What is the treatment? • Role of Human Genome Project and gene therapy?	4	None provided = 0 pts Answers only one of the questions = 2 pts Answers both questions = 4 pts	
Pedigree/Karyotype • Used appropriately? • Explanation	6	None provided = 0 pts Karyotype or pedigree completed and labeled = 3 pts Karyotype or pedigree and explanation = 6 pts	
Research (<u>minimum</u> of 3 sources)	6	None provided = 0 pts Includes recommended websites = 2 pts Also includes sources (bibliography) = 4 pts Also includes information adequately interpreted in own words = 6 pts	
Format (easy to read; images/pictures; use of color; grammar/spelling)	6	None provided = 0 pts 1 of 4 requirements = 2 pts 2 of 4 requirements = 4 pts 3 of 4 requirements = 6 pts	

NOTE: the PRESENTATION will count as a separate grade

TOTAL SCORE = _____/50

Rubric On Genetic Probability

**Rick Riolo, W.P. Worzel, Mark
Kotanchek, Arthur Kordon**



Rubric On Genetic Probability:

Performance Tasks and Rubrics for High School Mathematics Charlotte Danielson, Elizabeth Marquez, 2016-03-02 Performance tasks are highly effective tools to assist you in implementing rigorous standards But how do you create evaluate and use such tools In this bestselling book educational experts Charlotte Danielson and Elizabeth Marquez explain how to construct and apply performance tasks to gauge students deeper understanding of mathematical concepts at the high school level You ll learn how to Evaluate the quality of performance tasks whether you ve written them yourself or found them online Use performance tasks for instructional decision making and to prepare students for summative assessments Create your own performance tasks or adapt pre made tasks to best suit students needs Design and use scoring rubrics to evaluate complex performance tasks Use your students results to communicate more effectively with parents This must have second edition is fully aligned to the Common Core State Standards and assessments and includes a variety of new performance tasks and rubrics along with samples of student work Additionally downloadable student handout versions of all the performance tasks are available as free eResources from our website www.routledge.com 9781138906990 so you can easily distribute them to your class

A Collection of Performance Tasks & Rubrics: High School Mathematics Charlotte Danielson, Elizabeth Marquez, 2014-05-22 This book provides a collection of performance tasks and scoring rubrics for a number of important topics in high school mathematics Included are many samples of student work which clarify the tasks and anchor the points of the scoring rubrics

Genetic Programming Theory and Practice XIII Rick Riolo, W.P. Worzel, Mark Kotanchek, Arthur Kordon, 2016-12-20 These contributions written by the foremost international researchers and practitioners of Genetic Programming GP explore the synergy between theoretical and empirical results on real world problems producing a comprehensive view of the state of the art in GP Topics in this volume include multi objective genetic programming learning heuristics Kaizen programming Evolution of Everything EvE lexibase selection behavioral program synthesis symbolic regression with noisy training data graph databases and multidimensional clustering It also covers several chapters on best practices and lesson learned from hands on experience Additional application areas include financial operations genetic analysis and predicting product choice Readers will discover large scale real world applications of GP to a variety of problem domains via in depth presentations of the latest and most significant results

Foundations of Evolutionary Psychology Charles Crawford, Dennis Krebs, 2012-10-12 Evolutionary psychology is concerned with the adaptive problems early humans faced in ancestral human environments the nature of the psychological mechanisms natural selection shaped to deal with those ancient problems and the ability of the resulting evolved psychological mechanisms to deal with the problems people face in the modern world Evolutionary psychology is currently advancing our understanding of altruism moral behavior family violence sexual aggression warfare aesthetics the nature of language and gender differences in mate choice and perception It is helping us understand the relationships between cognitive science developmental psychology

behavior genetics personality and social psychology Foundations of Evolutionary Psychology provides an up to date review of the ideas issues and applications of contemporary evolutionary psychology It is suitable for senior undergraduates first year graduate students or professionals who wish to become conversant with the major issues currently shaping the emergence of this dynamic new field It will be interesting to psychologists anthropologists sociologists economists philosophers cognitive scientists and anyone interested in using new developments in the theory of evolution to gain new insights into human behavior

Genetics Testing in the New Millennium, Advances, Standards, and Implications United States.

Congress. House. Committee on Science. Subcommittee on Technology,1999 *Genetic Epidemiology of Cancer* Henry T. Lynch,Takeshi Hirayama,1989-06-30 This multi authored book provides a unique accounting of the cancer problem from the standpoint of those primary genetic factors which may be interacting with myriad environmental exposures in cancer etiology It provides a comprehensive coverage of cancer of all anatomical sites in conjunction with a genetic environmental thrust It includes a survey chapter dealing with the role of primary genetic factors in cancer of differing anatomic sites and a similar comprehensive survey chapter tracing the history of epidemiology with focus upon multiple anatomic sites including classical epidemiologic cancer models such as cigarette smoking asbestos vinyl chloride and uranium exposure Chapters are devoted to tumor biomarkers and their applicability to cancer of multiple anatomic sites Clinical correlation will involve surveillance management programs and focus on high risk groups such as those involving primary genetic or environmental factors and or their interaction The development of registries involving families with differing hereditary cancer syndromes are considered Also many chapters are devoted to environmental protective measures as well as the need for more responsibility for coverage of patients at inordinately high risk for cancer by third party carriers Other chapters address segregation and linkage analysis oncogenes cytogenetics and other biomarkers This book will be of interest to general clinicians oncologists surgeons geneticists and carcinogenesis investigators *Genetics Testing in the New Millennium* Constance A. Morella,2001 Hearing held by the Subcommittee on Technology Witnesses include Raymond G Kammer Director National Institute of Standards and Technology Dr Francis S Collins Director National Human Genome Research Institute National Institutes of Health Dr William F Raub Deputy Assistant Secretary of Science Policy Department of Health and Human Services HHS and Dr Michael Watson Professor of Pediatrics and Genetics Washington University School of Medicine Co Chair NIH DoE Task Force of Genetics Testing *Evolutionary Biology* Max K. Hecht,Bruce Wallace,2013-11-11 Evolutionary Biology of which this is the twenty second volume continues to offer its readers a wide range of original articles reviews and commentaries on evolution in the broadest sense of that term The topics of the reviews range from anthropology molecular evolution and paleobiology to principles of systematics In recent volumes a broad spectrum of articles have appeared on such subjects as asymmetric sexual isolation biochemical systematics in plants species selection DNA hybridization and phylogenetics modes of evolution in Pleistocene rodents and development and evolution of

the vertebrate limb We have also attempted to provide a forum for conflicting ideas Articles such as these often too long for standard journals are the material for *Evolutionary Biology* The editors continue to solicit manuscripts on an international scale in an effort to see that everyone of the many facets of biological evolution is covered Manuscripts should be sent to anyone of the following Max K Hecht Department of Biology Queens College of the City University of New York Flushing New York 11367 Bruce Wallace Department of Biology Virginia Polytechnic Institute and State University Blacks burg Virginia 24061 Ghilleen T Prance New York Botanical Garden Bronx New York 10458 The Editors vii Contents 1 Phylogeny of Early Vertebrate Skeletal Induction and Ossification Patterns 1 John G Maisey Introduction The Fossil Record 1 *Frontiers - Pioneers, Genetics, and Energy* Brenda McGee, Sarah Wolfensohn, 2007-07 Frontiers Books 1 Pioneers Genetics and Energy is the first of three books in the Differentiated Curriculum Kit for Grade 6 Students will explore forgotten pioneers in Westward expansion the Civil Rights Movement and medicine In this book students will discover the frontiers of today but not before they learn to appreciate the forgo Eugenic Nation Alexandra Minna Stern, 2016 With an emphasis on the American West *Eugenic Nation* explores the long and unsettled history of eugenics in the United States This expanded second edition includes shocking details that demonstrate that the story is far from over Alexandra Minna Stern explores the unauthorized sterilization of female inmates in California state prisons and ongoing reparations for North Carolina victims of sterilization as well as the topics of race based intelligence tests school segregation the U S Border Patrol tropical medicine the environmental movement and opposition to better breeding Radically new and relevant this edition draws from recently uncovered historical records to demonstrate patterns of racial bias in California s sterilization program and to recover personal experiences of reproductive injustice Stern connects the eugenic past to the genomic present with attention to the ethical and social implications of emerging genetic technologies Provided by publisher **Sexual Differentiation** Arnold A. Gerall, Howard Moltz, Ingeborg L. Ward, 2013-11-11 Based on a large variety of experiments on both humans and animals this volume presents novel conceptualizations of the organizing consequences of hormones throughout the lifespans of mammals

Kiellmeyer and the Organic World Lydia Azadpour, Daniel Whistler, 2020-12-10 Carl Friedrich Kiellmeyer 1765 1844 was the father of philosophy of nature owing to his profound influence on German Idealist and Romantic Naturphilosophie With the recent growth of interest in Idealist and Romantic philosophy of nature in the UK and abroad the importance of Kiellmeyer s work is being increasingly recognised and special attention is being paid to his influence on biology s development as a distinct discipline at the end of the eighteenth century In this exciting new book Lydia Azadpour and Daniel Whistler present the first ever English translations of key texts by Kiellmeyer along with contextual and interpretative essays by leading international scholars who are experts on the philosophy of nature and the formation of the life sciences in the late eighteenth century The topics they cover include the laws of nature the concept of force the meaning of organism the logic of recapitulation Kiellmeyer and ecology sexual differentiation in animal life and Kiellmeyer s relationship to Kant

Schelling and Hegel In doing so they provide a comprehensive English reference to Kierkegaard's historical and contemporary significance

Keep It Real With PBL, Secondary Jennifer Pieratt, 2019-12-19 Let's Get Real About PBL The book's companion website features an updated guide to help teachers integrate technology into PBL experiences for online and blended learning instruction Does project based learning PBL feel just out of reach in your secondary classroom Is project planning an overwhelming project in and of itself Dr Jennifer Pieratt a consultant and former teacher knows firsthand how challenging designing projects can be especially for secondary teachers with large caseloads and short class periods to engage in meaningful teaching and learning In this hands on interactive guide Pieratt supports secondary teachers through the iterative process of planning authentic project based learning experiences Using backward design she gives teachers ready to use strategies for identifying the best concepts to tackle in PBL experiences brainstorming realistic projects facilitating meaningful learning and creating formative and summative assessments The book is visually accessible in style and features real talk soundbites that tackle the challenges to implementing PBL Tips and resources to support the project planning process Planning forms to guide you through planning your projects Key terminology and acronyms in PBL Exercises to help you reflect and process throughout your project plans Master PBL planning with this clear efficient and easy to use guide to creating enriching experiences for your students

Contemporary Continental Philosophy Robert D'Amico, 2018-02-12 This book shows how the continental philosophical tradition developed in the twentieth century in a philosophically distinct manner It focuses on the central philosophical ideas specifically the core issues in epistemology and ontology that constitute this tradition or approach as distinct

The Song Of The Dodo David Quammen, 2012-03-31 Why have island ecosystems always suffered such high rates of extinction In our age with all the world's landscapes from Tasmania to the Amazon to Yellowstone now being carved into island like fragments by human activity the implications of this question are more urgent than ever Over the past eight years David Quammen has followed the threads of island biogeography on a globe encircling journey of discovery

Promoting Safe and Effective Genetic Testing in the United States Task Force on Genetic Testing (U.S.), 1998-07-24 In view of this uncertainty the Working Group on Ethical Legal and Social Implications of Human Genome Research at the National Institutes of Health and Department of Energy created the Task Force on Genetic Testing

Ecological Genetics David J. Merrell, 1981

Introduction to Psychoneuroimmunology Jorge H. Daruna, 2012-02-24 Health is maintained by the coordinated operation of all the biological systems that make up the individual The Introduction to Psychoneuroimmunology Second Edition presents an overview of what has been discovered by scientists regarding how bodily systems respond to environmental challenges and intercommunicate to sustain health The book touches on the main findings from the current literature without being overly technical and complex The result is a comprehensive overview of psychoneuroimmunology which avoids oversimplification but does not overwhelm the reader Single authored for consistency of breadth and depth with no redundancy of coverage

between chapters Covers endocrine immune modulation neuro immune modulation and the enhancing or inhibiting processes of one or more systems on the others Expanded use of figures tables and text boxes Prenatal Testing for Late-onset Neurogenetic Diseases G Evers-Kiebooms,Peter Harper,MW Zoetewij,2002-06-15 This book addresses the biological moral and legal issues which arising prenatal testing of late onset neurogenetic disease The contributors focus specifically on Huntington s Disease which is used as a model for other late onset neurogenetic diseases The ethical and legal aspects of prenatal testing and preimplantation genetic diagnosis are di Handbook Of Forensic Genetics: Biodiversity And Heredity In Civil And Criminal Investigation Antonio Amorim,Bruce Budowle,2016-08-30 The use of genetics for the resolution of legal conflicts has recently been gaining a higher profile largely as a result of scientific and technological advancements and the substantial broadening of applications The theoretical framework underlying forensic genetics is the same irrespective of the materials and technology involved however a great divide still exists in the manner and processes related to human and non human analyses This advanced handbook intends to overcome the historical barriers between the scientific fields of legal medicine biodiversity and conservation and food analysis by presenting a unifying global perspective on the implications of genetic analyses on forensic affairs This global perspective is presented in three parts modes of inheritance and reproduction and taxonomic implications current technological approaches and future perspectives and a comprehensive systematization of the types of applications and organisms Finally a critical revision of the current investigative expert systems and future perspectives is undertaken This book provides a collection of international research thereby constituting a reference platform for the forensic community and an advanced textbook for graduate students It encompasses the theoretical bases of the field and presents in the context of both perspectives of forensic action probative and investigative a comprehensive coverage of the current applications and technological state of the art

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Table of Contents Rubric On Genetic Probability

1. Understanding the eBook Rubric On Genetic Probability
 - The Rise of Digital Reading Rubric On Genetic Probability
 - Advantages of eBooks Over Traditional Books
2. Identifying Rubric On Genetic Probability
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Rubric On Genetic Probability
 - User-Friendly Interface
4. Exploring eBook Recommendations from Rubric On Genetic Probability

- Personalized Recommendations
- Rubric On Genetic Probability User Reviews and Ratings
- Rubric On Genetic Probability and Bestseller Lists
- 5. Accessing Rubric On Genetic Probability Free and Paid eBooks
 - Rubric On Genetic Probability Public Domain eBooks
 - Rubric On Genetic Probability eBook Subscription Services
 - Rubric On Genetic Probability Budget-Friendly Options
- 6. Navigating Rubric On Genetic Probability eBook Formats
 - ePub, PDF, MOBI, and More
 - Rubric On Genetic Probability Compatibility with Devices
 - Rubric On Genetic Probability Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Rubric On Genetic Probability
 - Highlighting and Note-Taking Rubric On Genetic Probability
 - Interactive Elements Rubric On Genetic Probability
- 8. Staying Engaged with Rubric On Genetic Probability
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Rubric On Genetic Probability
- 9. Balancing eBooks and Physical Books Rubric On Genetic Probability
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Rubric On Genetic Probability
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Rubric On Genetic Probability
 - Setting Reading Goals Rubric On Genetic Probability
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Rubric On Genetic Probability

- Fact-Checking eBook Content of Rubric On Genetic Probability
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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