

**LIFE SCIENCES GRADE 12 - PAPER 2**  
**(Answers from past Assessment Guidelines)**

**MEIOSIS**

**STRUCTURE AND ARRANGEMENT OF CHROMOSOMES IN A NORMAL HUMAN KARYOTYPE**

- Each chromosome comprises two chromatids✓
- held together by a centromere✓
- There are 23 pairs✓/46 chromosomes in
- human somatic cells✓/body cells
- which are arranged into homologous pairs✓
- that are similar in length✓
- carry genes for the same characteristics✓
- have alleles of a particular gene at the same loci✓and
- have the same centromere position✓
- Each somatic cell has 22 pairs/44 autosomes✓and
- a pair/2 gonosomes✓/sex chromosomes/X and Y chromosomes
- Autosomes are arranged in pairs from largest to smallest✓ in a karyotype
- Males have XY chromosomes✓
- Females have XX chromosomes✓
- The X chromosome is larger than the Y chromosome✓

**BEHAVIOUR OF THE CHROMOSOMES DURING THE DIFFERENT PHASES OF MEIOSIS I**

- During prophase✓ I
- chromosomes pair✓up/homologous pairs /bivalents form
- Crossing over✓exchange of genetic material occurs
- between chromatids✓/adjacent chromosome pairs
- During metaphase✓ I of meiosis
- homologous chromosomes✓/chromosome pairs are arranged
- at the equator✓of the cell
- in a random✓ way
- with the chromosome attached to the spindle fibre✓
- During anaphase✓ I
- chromosome pairs separate✓/chromosomes move to opposite poles
- During telophase✓ I
- the chromosomes reach the poles of the cell✓

**EVENTS THAT LEAD TO DOWN SYNDROME**

- Non-disjunction occurred✓/A homologous pair of chromosomes
- at position 21✓
- failed to separate✓
- during anaphase✓
- resulting in one gamete with 24 chromosomes✓ / an extra chromosome / chromosomes at position 21
- The fertilisation of this gamete with a normal gamete✓/gamete with 23 chromosomes /1 chromosome at position 21
- results in a zygote with 47 chromosomes✓
- There are 3 chromosomes✓/an extra chromosome at position 21/ this is Trisomy 21

# Life Sciences Grade 12 Paper March 2014

**RD Boyd**



## **Life Sciences Grade 12 Paper March 2014:**

**Sustaining Human Progress** Khalid Malik, 2014 Most people in most countries have been steadily better in human development. Advances in technology and incomes hold ever greater for longer healthier more secure lives. Sustainability in the Mineral and Energy Sectors Sheila Devasahayam, Kim Dowling, Manoj K. Mahapatra, 2016-09-15 Sustainable practices within the mining and energy sectors are assuming greater significance due to uncertainty and change within the global economy and safety security and health concerns. This book examines sustainability issues facing the mining and energy sectors by addressing six major themes: Mining and Mineral Processing, Metallurgy and Recycling, Environment, Energy, Socioeconomic and Regulatory, and Sustainable Materials and Fleets. Emphasizing an integrated transdisciplinary approach, it deliberates on optimizing mining productivity and energy efficiency and discusses integrated waste management practices. It discusses risk management, cost cutting, and integration of sustainable practices for long term business value. It gives a comprehensive outlook for sustainable mineral futures from academic and industry perspectives, covering mine to mill optimization, waste risk, and water management, improved efficiencies in mining tools and equipment, and performance indicators for sustainable developments. It covers how innovation and research underpin management of natural resources, including sustainable carbon management. Focuses on mining and mineral processing, metallurgy, and recycling, the environment, energy, socioeconomic and regulatory issues, and sustainable materials and fleets. Describes metallurgy and recycling and uses economic, environmental, and social parameter analyses to identify areas for improvement in iron, steel, aluminium, lead, zinc, copper, and gold production. Discusses current research on mining performance indicators for sustainable development, sustainability in mining equipment, risk and safety management, and renewable energy resources. Covers alternative and conventional energy sources for the mineral sector, as well as water treatment and remediation and energy sustainability in mining. Provides an overview of sustainable carbon management. Offers an interdisciplinary approach with international focus.

**Teaching for Learning and Learning for Teaching** Christopher Klopfer, Steve Drew, 2015-10-30 Teaching for Learning and Learning for Teaching focuses on the emerging global governmental and institutional agenda about higher education teaching quality and the role that peer review can play in supporting improvements in teaching and student outcomes. This agenda is a pervasive element of the further development of higher education internationally through activities of governments, global agencies, institutions of higher education, discrete disciplines, and individual teachers. Many universities have adopted student evaluations as a mechanism to appraise the quality of teaching. These evaluations can be understood as providing a customer centric portrait of quality and when used as the sole arbiter of teaching performance, they do not instil confidence in the system of evaluation by academic teaching staff. Providing peer perspectives as counterpoint, whether in a developmental or summative form, goes some way to alleviating this imbalance and is the impetus for the resurgence of interest in peer review and observation of teaching. This book seeks to

recognise cases of peer review of teaching in Higher Education to affirm best practices and identify areas that require improvement in establishing local national and international benchmarks of teaching quality      **Born to Choose** John H Falk,2017-09-05 Born to Choose is John H Falk s compelling account of why and how we make the endless set of choices we do every second of every day of our lives Synthesizing research from across the biological and social sciences Falk argues that human choice making is an evolutionarily ancient and complex process He suggests that all our choices are influenced by very basic and early evolving needs and that ultimately each choice is designed to support survival in the guise of perceived well being This engaging book breaks new intellectual ground and enhances our understanding not just of human choice making but human behavior overall      *Interest in Mathematics and Science Learning* Ann Renninger,Martina Nieswandt,Suzanne Hidi,2015-04-19

*Interest in Mathematics and Science Learning* edited by K Ann Renninger Martin Nieswandt and Suzanne Hidi is the first volume to assemble findings on the role of interest in mathematics and science learning As the contributors illuminate across the volume s 22 chapters interest provides a critical bridge between cognition and affect in learning and development This volume will be useful to educators researchers and policy makers especially those whose focus is mathematics science and technology education      **Alternative Models of Addiction** Hanna

Pickard,Serge H. Ahmed,Bennett Foddy,2015-12-07 For much of the 20th century theories of addictive behaviour and motivation were polarized between two models The first model viewed addiction as a moral failure for which addicts are rightly held responsible and judged accordingly The second model in contrast viewed addiction as a specific brain disease caused by neurobiological adaptations occurring in response to chronic drug or alcohol use and over which addicts have no choice or control As our capacity to observe neurobiological phenomena improved the second model became scientific orthodoxy increasingly dominating addiction research and informing public understandings of addiction More recently however a dissenting view has emerged within addiction research based partly on new scientific research and partly on progress in philosophical and psychological understandings of relevant mental phenomena This view does not revert to treating addiction as a moral failure but nonetheless holds that addictive behaviour is fundamentally motivated by choice and subject to at least a degree of voluntary control On this alternative model of addiction addictive behaviour is an instrumental means to ends that are desired by the individual although much controversy exists with respect to the rationality or irrationality of these ends the degree and nature of the voluntary control of addictive behaviour and motivation the explanation of the difference between addictive and non addictive behaviour and motivation and lastly the extent to which addictive behaviour and motivation is correctly characterised as pathological or diseased This research topic includes papers in the traditions of neuroscience psychology philosophy law and social science that explore alternative understandings of addiction      **Health Informatics - E-Book** Ramona Nelson,Nancy Staggars,2016-12-08 Awarded second place in the 2017

AJN Book of the Year Awards in the Information Technology category See how information technology intersects with health

care Health Informatics An Interprofessional Approach 2nd Edition prepares you for success in today's technology filled healthcare practice Concise coverage includes information systems and applications such as electronic health records clinical decision support telehealth ePatients and social media tools as well as system implementation New to this edition are topics including data science and analytics mHealth principles of project management and contract negotiations Written by expert informatics educators Ramona Nelson and Nancy Staggers this edition enhances the book that won a 2013 American Journal of Nursing Book of the Year award Experts from a wide range of health disciplines cover the latest on the interprofessional aspects of informatics a key Quality and Safety Education for Nurses QSEN initiative and a growing specialty area in nursing Case studies encourage higher level thinking about how concepts apply to real world nursing practice Discussion questions challenge you to think critically and to visualize the future of health informatics Objectives key terms and an abstract at the beginning of each chapter provide an overview of what you will learn Conclusion and Future Directions section at the end of each chapter describes how informatics will continue to evolve as healthcare moves to an interprofessional foundation NEW Updated chapters reflect the current and evolving practice of health informatics using real life healthcare examples to show how informatics applies to a wide range of topics and issues NEW mHealth chapter discusses the use of mobile technology a new method of health delivery especially for urban or under served populations and describes the changing levels of responsibility for both patients and providers NEW Data Science and Analytics in Healthcare chapter shows how Big Data as well as analytics using data mining and knowledge discovery techniques applies to healthcare NEW Project Management Principles chapter discusses proven project management tools and techniques for coordinating all types of health informatics related projects NEW Contract Negotiations chapter describes strategic methods and tips for negotiating a contract with a healthcare IT vendor NEW Legal Issues chapter explains how federal regulations and accreditation processes may impact the practice of health informatics NEW HITECH Act chapter explains the regulations relating to health informatics in the Health Information Technology for Education and Clinical Health Act as well as the Meaningful Use and Medicare Access CHIP Reauthorization Act of 2015

**Farmers' Review** ,1886      **Parliamentary Debates (Hansard)**. Great Britain. Parliament. House of Commons,2010      **Yearbook of International Organizations 2014-2015, Volumes 1a & 1b (Set)** Union of International Associations,2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events      **The American Contractor** ,1917      **The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces** ,1893      **Documentation Abstracts** ,1984      **Scientific American** ,1885 Monthly magazine devoted to topics of general scientific interest      **The Commercial and Financial Chronicle** ,1960-11      **National Stockman and Farmer** ,1906      Moody's Industrials ,1957-05      **Searcher** ,2006-06      **The Practice of Statistics for AP** Daren Starnes,David S. Moore,Dan Yates,Josh Tabor,2014-03-01 The Practice of Statistics TPS is written specifically to address the College Board AP Statistics Course Description Now the overwhelming bestseller for the

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