



LIFE SCIENCES Grade 12

Practical Investigation 1

Date: 18 February 2014

Name: _____

Total	
	30

TO INVESTIGATE THE PROCESS OF MEIOSIS

Organisms produced by sexual reproduction are truly new organisms. They have different sets of genes from their parents. The gametes formed by meiosis are just for the purpose of sexual reproduction. Gametes cannot grow into another organism until they fuse with another gamete to form a zygote. When the zygote forms, it is genetically unique.

Genetic variation allows a species to have a better chance of adapting to and surviving sudden changes in the environment. No two individuals in a sexually reproducing population are exactly the same. Meiosis during sexual reproduction therefore ensures maximum genetic variation and improved the chances of a species' survival.

Source: Life Sciences Explained Grade 12

1. Study the electron micrographs showing various phases of meiosis




- 1.1 State the places where this process will take place in human females .

(1)

Life Science Grade 12 2015 Meiosis Practical Investigation

**Wojtek Pawlowski, Mathilde
Grelon, Susan Armstrong**



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Resources in Education ,1995 Cornell University Courses of Study Cornell University,1994 *Index Medicus* ,2003 Vols for 1963 include as pt 2 of the Jan issue Medical subject headings Current Index to Journals in Education ,2002 **Resources in Education** ,1995 **Multimedia and Videodisc Compendium** ,1995 *Dissertation Abstracts International* ,1970 **El-Hi Textbooks in Print** ,1984 *Paperbound Books in Print* ,1969 National Union Catalog ,1973 Includes entries for maps and atlases The Software Encyclopedia ,1986 Index to Scientific & Technical Proceedings ,1979 Monthly with annual cumulation Published conference literature useful both as current awareness and retrospective tools that allow searching by authors of individual papers as well as by editors Includes proceedings in all formats i e books reports journal issues etc Complete bibliographical information for each conference proceedings appears in section titled Contents of proceedings with accompanying category permutterm subject sponsor author editor meeting location and corporate indexes Contains abbreviations used in organizational and geographical names *The Medical Journal of Australia* ,1994 **Plant Meiosis** Wojtek Pawlowski,Mathilde Grelon,Susan Armstrong,2013-04-05 Meiosis is one of the most critical processes in eukaryotes required for continuation of species and generation of new variation In plants meiotic recombination is by far the most important source of genetic variation In *Plant Meiosis Methods and Protocols* expert researchers in the field detail methods for molecular cytogenetics and chromosome analysis in plants These state of the art protocols allow studying the organization and behavior of the genetic material in a wide range of both model and crop species Written in the highly successful *Methods in Molecular Biology*™ series format chapters include introductions to their respective topics lists of the necessary materials and reagents step by step and readily reproducible laboratory protocols and key tips on troubleshooting and avoiding known pitfalls Authoritative and practical *Plant Meiosis Methods and Protocols* provides and extensive list of protocols developed and used in a number of laboratories at the cutting edge of meiosis and chromosome research *Mitosis and Meiosis Part A* ,2018-05-24 *Mitosis and Meiosis Part A* Volume 144 a new volume in the *Methods in Cell Biology* series continues the legacy of this premier serial with quality chapters authored by leaders in the field Unique to this updated volume are chapters on Analyzing the Spindle Assembly Checkpoint in human cell culture an Analysis of CIN a Functional analysis of the tubulin code in mitosis Employing CRISPR Cas9 genome engineering to dissect the molecular requirements for mitosis Applying the auxin inducible degradation AID system for rapid protein depletion in mammalian cells Small Molecule Tools in Mitosis Research Optogenetic control of mitosis with photocaged chemical and more Contains contributions from experts in the field from across the world Covers a wide array of topics on both mitosis and meiosis Includes relevant analysis based topics Meiosis and Gametogenesis ,1997-11-24 In spite of the fact that the process of meiosis is fundamental to inheritance surprisingly little is understood about how it actually occurs There has recently been a flurry of research activity in this area and this volume summarizes the advances coming from this work All

authors are recognized and respected research scientists at the forefront of research in meiosis Of particular interest is the emphasis in this volume on meiosis in the context of gametogenesis in higher eukaryotic organisms backed up by chapters on meiotic mechanisms in other model organisms The focus is on modern molecular and cytological techniques and how these have elucidated fundamental mechanisms of meiosis Authors provide easy access to the literature for those who want to pursue topics in greater depth but reviews are comprehensive so that this book may become a standard reference Key Features Comprehensive reviews that taken together provide up to date coverage of a rapidly moving field Features new and unpublished information Integrates research in diverse organisms to present an overview of common threads in mechanisms of meiosis Includes thoughtful consideration of areas for future investigation Mitosis and Meiosis Part B ,2018-06-26

Mitosis and Meiosis Part B Volume 145 a new volume in the Methods in Cell Biology series continues the legacy of this premier serial with quality chapters authored by leaders in the field Unique to this updated volume are chapters on Mitotic live cell imaging at different time scales the characterization of mitotic spindle by multi mode correlative microscopy STED microscopy of mitosis Correlating light microscopy with serial block face scanning electron microscopy to study mitotic spindle architecture quantification of three dimensional spindle architecture Imaging based assays for mitotic chromosome condensation and dynamics and more Contains contributions from experts in the field from across the world Covers a wide array of topics on both mitosis and meiosis Includes relevant analysis based topics *Meiosis* Jesús A Carballo,2024-08-10

This volume details protocols on meiosis covering the latest technological and methodological advances in this research field Chapters guide readers through methods on genomics biochemistry super resolution microscopy traditional genetics cytological methods as well as machine learning and in silico modelling Written in the highly successful Methods in Molecular Biology series format chapters include introductions to their respective topics lists of necessary materials and reagents step by step readily reproducible laboratory protocols and key tips on troubleshooting and avoiding known pitfalls Authoritative and cutting edge *Meiosis Methods and Protocols* aims to ensure successful results in further studies of this vital field *Mitosis and Meiosis* ,1998-12-30

Mitosis and meiosis are process of nuclear division in cells This volume is a practical handbook on the modern techniques used to study mitosis and meiosis with an emphasis on the composition and function of centrosomes spindle pole bodies and kinetochore structure It also includes basic principles used in the selection of cells for specific scientific study as well as analytical and procedural techniques Key Features Chapters Contain Information On How to generate screen and study mutants of mitosis in yeast fungi and flies Techniques to best image fluorescent and nonfluorescent tagged dividing cells The use and action of mitoclastic drugs How to generate antibodies to mitotic components and inject them into cells Methods that can also be used to obtain information on cellular processes in nondividing cells *Meiosis* Bernard John,1990-04-12

Meiosis the antithesis of fertilization is the unique genetically programmed mode of nuclear division associated with a halving of the chromosome number in sexually reproducing

eukaryotes It thus represents a key cellular and developmental pathway in the life of an organism In this book Bernard John presents the first complete and the most authoritative review of the events and mechanisms of meiosis including their scheduling their mechanics and their biochemistry as well as their genetic control and the variations to be found in them in both sexual and subsexual systems The text is superbly illustrated with 131 figures and 73 tables Meiosis must be regarded as essential reading for all students teachers and research workers with an interest in eukaryotic cell biology and genetics

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
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