



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 Sciences Practical Grade 12 Caps Memo

Didier Musso



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Resources in Education, 1984 **Current Law Index**, 1985 *Study & Master Life Sciences Learner's Book Grade 12*
Annemarie Gebhardt, Prithum (Peter) Preethlall, Gonasagaren (Sagie) Pillay, Bridget Farham, 2013-01-01 Study Master Life
Sciences was developed by practising teachers and covers requirements per NCS **Mind the Gap!** Alfie Bouwer, Julia
Grey, Renée Ferreira, South Africa. Department of Basic Education, 2012 *Study and Master Life Sciences Grade 12*
Teacher's Book Annemarie Gebhardt, Peter Preethlall, Sagie Pillay, Philip Van Rensburg, 2007-08-31 Study Master Life
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12 CAPS Study Guide Gonasagaren S. Pillay, Prithum Preethlall, Bridget Farham, Annemarie Gebhardt, 2013-12-05
Understanding Life Sciences Grade 12 Third Edition (Teacher's Guide), **Understanding Life Sciences** T. Isaac, S.
Chetty, S. Naidoo, 2007 *Practical Life Sciences* K. G. Samuels, 2007 **Viva Life Sciences** Cathy Hastie, Beverley
Love, 2009 Investigations of Life Meg Bayley, 1998-10 A collection of practical exercises for Year 12 biology students
covering both laboratory and field investigations Includes discussion questions exercises in experimental design and analysis
and a reference section with necessary background material Illustrated with line drawings Can be used in conjunction with
the author's *Patterns of Life* A teachers guide is available separately *Assessment of Practical Skills in Senior Biology 2nd*
Edition George Smith, David Wiese, 1993-01-01 Teacher's Guide and Practical Manual 75 00

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