LIFE SCIENCES - PAPER 1- QUICK FIXES

DIFFERENCES BETWEEN MITOSIS AND MEIOSIS

MEIOSIS:		MITOSIS:	
	Meiosis involves 2 cell divisions	 Mitosis involves 1 cell division 	
-	Meiosis gives rise to sex cells	Gives rise to somatic cells	
-	Cells produced are haploid	 Cells produced are diploid 	
•	Differs according to gender	Has no gender specification	
	2 phases	One phase	
	4 daughter cells formed Half the number of chromosomes to the parent cell All cells formed are genetically different to each other and parent cell	2 daughter cells formed Same number of chromosomes as parent cell Genetically identical to each other and parent cell	
•	Cells responsible for genetic variation in reproduction	 Cells responsible for growth and repair 	

DIFFERENCES BETWEEN MEIOSIS I AND MEIOSIS II

MEIOSIS 1	MEIOSIS 2
 Crossing over occurs in prophase 1 	 No crossing over occurs
 Chromosomes arranged at the equator in homologous pairs in metaphase i 	Chromosomes arranged singly at the equator in metaphase ii
 Homologous chromosomes pairs separate 	Sister chromatids separate
Whole chromosomes are pulled to opposite poles in anaphase !	 Chromatids are pulled to opposite poles in anaphase ii
 2 diploid daughter cells produced 	 4 haploid daughter cells produced

THE IMPORTANCE OF MEIOSIS

· Production of haploid gametes

 The halving effect of melosis overcomes the doubling effect of fertilisation, thus maintaining a constant chromosome number from one generation to the next

- Mechanism to introduce genetic variation through:
 - Crossing over
 - The random arrangement of chromosomes at the equator

ABNORMAL MEIOSIS

Non-disjunction and its consequences

- Non-disjunction of chromosome pair 21 during Anaphase I in humans to form abnormal gametes with an extra copy of chromosome 21
- The fusion between an abnormal gamete (24 chromosomes) and a normal gamete (23 chromosomes) may lead to Down syndrome

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Wenbin Ji

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