

LIFE SCIENCES - QUICK FIX - PAPER TWO

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✓

Memorandum Life Science P2 September 2014

Charisios Achilles, Dionysis Bochtis



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Scientific and Technical Aerospace Reports, 1970 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Green, Closed Loop, Circular Bio-Economy Charisios Achillas, Dionysis Bochtis, 2021-03-04 In recent years bioeconomy strategies have been implemented and adapted internationally In the bioeconomy materials are to a certain extent circular by nature However biomaterials may also be used in a rather linear way Lately a transition towards a circular economy a more restorative and regenerative economic model is being promoted worldwide A circular economy offers an alternative model aiming at doing more and better with less It is based on the idea that circulating matter and energy will diminish the need for new input Its concept lies in maintaining the value of products materials and resources for as long as possible and at the same time minimizing or even eliminating the amount of waste produced Focused on closing the loops a circular economy is a practical solution for promoting entrepreneurial sustainability economic growth environmental resilience and a better quality of life for all The most efficient way to close resource loops is to find value in the waste Different modes of resource circulation may be applied e g raw materials by products human resources logistics services waste energy or water To that end this Special Issue seeks to contribute to the circular bioeconomy agenda through enhanced scientific and multidisciplinary knowledge to boost the performance efficiency of circular business models and support decision making within the specific field The Special Issue includes innovative technical developments reviews and case studies all of which are relevant to green closed loop circular bioeconomy

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