

meiosis is the process in which the number of chromosomes per cell is cut in half through the separation of homologous chromosomes in a diploid cell

- form of cell division by which gametes (sex cells) are reproduced
- sexual reproduction (genetically different cells)
- two divisions (meiosis 1 and meiosis 2)

Meiosis

- chromosomes line up and then move to separate daughter cells
- reduces the chromosome # by half
- produces 4 genetically different haploid cells

Mitosis

- when 2 sets of genetic material separate, each daughter cell receives 1 complete set of chromosomes
- does not normally change the chromosome # of the original cell
- results in the production of genetically identical diploid cells

Describe how alleles from different genes can be inherited together

Alleles of different genes tend to be inherited together from 1 generation to the next when those genes are located on the same chromosome.

Define homologous, diploid, haploid, tetrad, crossing over

homologous: term used to refer to chromosomes in which 1 set comes from the male parent and 1 set comes from the female parent

diploid:

haploid: term used to refer to a cell that contains only a single set of genes, gametes are haploid

tetrad:

crossing over: chromatids of homologous chromosomes cross over one another, crossed sections are exchanged

Where does crossing over happen?

Crossing over happens during Meiosis, prophase 1
or it happens when nonsister chromatids exchange genes

Chapter 12 Study Guide

Franklin and Watson/Crick

Role of DNA

Dna makes up gene..must be capable of storing, copying, and transmitting the genetic info in a cell. Genes, made up of DNA carry chemical codes for biological processes. It is chemical code that stores genetic info, is copied when a cell divides, and transmits info from 1 generation to the next.

What is a nucleotide?

Biology Study Guide Finals

JS Bruner



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Keep It Real With PBL, Secondary Jennifer Pieratt, 2019-12-19 Let's Get Real About PBL The book's companion website features an updated guide to help teachers integrate technology into PBL experiences for online and blended learning instruction Does project based learning PBL feel just out of reach in your secondary classroom Is project planning an overwhelming project in and of itself Dr Jennifer Pieratt a consultant and former teacher knows firsthand how challenging designing projects can be especially for secondary teachers with large caseloads and short class periods to engage in meaningful teaching and learning In this hands on interactive guide Pieratt supports secondary teachers through the iterative process of planning authentic project based learning experiences Using backward design she gives teachers ready to use strategies for identifying the best concepts to tackle in PBL experiences brainstorming realistic projects facilitating meaningful learning and creating formative and summative assessments The book is visually accessible in style and features reallife soundbites that tackle the challenges to implementing PBL Tips and resources to support the project planning process Planning forms to guide you through planning your projects Key terminology and acronyms in PBL Exercises to help you reflect and process throughout your project plans Master PBL planning with this clear efficient and easy to use guide to creating enriching experiences for your students **Resources in Education** ,1998 **Research in Education** ,1974

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