

# **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✓

# Life Science Paper Memorandum 2june

**Xiang Xie**



## Life Science Paper Memorandum 2June:

*Global Transformations in the Life Sciences, 1945-1980* Patrick Manning, Mat Savelli, 2018-06-07 The second half of the twentieth century brought extraordinary transformations in knowledge and practice of the life sciences In an era of decolonization mass social welfare policies and the formation of new international institutions such as UNESCO and the WHO monumental advances were made in both theoretical and practical applications of the life sciences including the discovery of life's molecular processes and substantive improvements in global public health and medicine Combining perspectives from the history of science and world history this volume examines the impact of major world historical processes of the postwar period on the evolution of the life sciences Contributors consider the long term evolution of scientific practice research and innovation across a range of fields and subfields in the life sciences and in the context of Cold War anxieties and ambitions Together they examine how the formation of international organizations and global research programs allowed for transnational exchange and cooperation but in a period rife with competition and nationalist interests which influenced dramatic changes in the field as the postcolonial world order unfolded

**Pathogens for War** Donald H. Avery, 2013-04-28 *Pathogens for War* explores how Canada and its allies have attempted to deal with the threat of germ warfare one of the most fearful weapons of mass destruction since the Second World War In addressing this subject distinguished historian Donald Avery investigates the relationship between bioweapons poison gas and nuclear devices as well as the connection between bioattacks and natural disease pandemics Avery emphasizes the crucially important activities of Canadian biodefence scientists beginning with Nobel Laureate Frederick Banting at both the national level and through cooperative projects within the framework of an elaborate alliance system Delving into history through a rich collection of declassified documents *Pathogens for War* also devotes several chapters to the contemporary challenges of bioterrorism and disease pandemics from both national and international perspectives As such readers will not only learn about Canada's secret involvement with biological warfare but will also gain new insights into current debates about the peril of bioweapons one of today's greatest threats to world peace

*The Politics of Knowledge* Ellen Condliffe Lagemann, 1992-05 The Carnegie Corporation among this country's oldest and most important foundations has underwritten projects ranging from the writings of David Riesman to *Sesame Street* Lagemann's lively history focuses on how foundations quietly but effectively use power and private money to influence public policies

Current Catalog National Library of Medicine (U.S.), 1969 Includes subject section name section and 1968-1970 technical reports

*National Library of Medicine Current Catalog* National Library of Medicine (U.S.), 1969 First multi year cumulation covers six years 1965-70

Parliamentary Papers Great Britain. Parliament. House of Commons, 1894

Experiments on Plants Grown in Space, 1984

*Henry R. Luce, Time, and the American Crusade in Asia* Robert E. Herzstein, 2005-07-18 How Henry R Luce used his famous magazines to advance his interventionist agenda

*NASA Conference Publication*, 1982

**Reports and Papers on Mass Communication**, 1971

**Guide to Taxation, Public Finance, and Related Literature** ,1977      Advanced Automation for Space Missions  
 ,1982      **Notes - Municipal Reference and Research Center** Municipal Reference and Research Center (New York,  
 N.Y.),1916      **Reports and Papers on Mass Communication** Unesco. Mass Communication Techniques Division,1971  
**The Publisher** ,1915      Bulletin of the New York Public Library, Astor, Lenox and Tilden Foundations New York Public  
 Library,1918      **The Publishers' Circular and Booksellers' Record** ,1925      *Publishers' Circular and Booksellers'*  
*Record of British and Foreign Literature* ,1915      **Engineering Record, Building Record and Sanitary Engineer** ,1880  
The Draft, 1940-1973 George Q. Flynn,1993 Individual liberty is ingrained in American culture Yet in contrast to this  
 cherished ideal American men were inducted into military service under a system that flourished for more than twenty years  
 before its rationalization was seriously questioned by more than a small minority of citizens Analyzing this paradox George  
 Flynn provides the first comprehensive look at an institution that managed to sustain political and public favor through two  
 wars before dying out under a barrage of protests during a third Placing the American draft within a historical context he  
 shows how social and political considerations determined the character of conscription in the United States The draft  
 developed as it did he argues not mainly because of military needs or strategy but because of political decisions initiated by  
 civilians with nonmilitary agendas Explaining why the draft remained relatively immune to political criticism prior to the  
 Vietnam conflict Flynn chronicles the draft s military and strategic successes and failures in America s mid century wars He  
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