

# **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 Sciences Paper Memorandum February March 24

**Zuoyue Wang**



## **Life Sciences Paper Memorandum February March 24:**

**Conservative Conservationist** J. Brooks Flippen, 2006-09 In the history of American environmentalism Russell E Train plays a starring role Few individuals have been so influential in creating the United States environmental policies and encouraging conservation efforts around the world In this absorbing new biography J Brooks Flippen describes Train's significance within the fascinating history of the contemporary environmental movement A lifelong Republican Train left a successful judicial career to found the African Wildlife Leadership Foundation As the problems of pollution and unrestrained growth became apparent he adopted a more ecological approach to nature and became a leader of the emerging environmental movement of the 1960s He soon headed the Conservation Foundation one of the first organizations to appreciate that humans represent only one strand in the web of life President Richard Nixon appointed Train as the initial chairman of the Council on Environmental Quality just as the country celebrated its first Earth Day There he helped craft the most important environmental legislation in U S history After three years he became administrator of the Environmental Protection Agency enforcing regulations during the Energy Crisis and much of the troubled 1970s With the election of Democrat Jimmy Carter Train returned to the private sector as head of the American affiliate of the World Wildlife Fund He found himself increasingly at odds with many Republicans as a new more ideological brand of conservatism grew and bipartisanship faded Train's Republican credentials and environmental advocacy made him a vestige of the past and in a sense a hope for the future Given complete access to the personal papers and recollections of Russell Train Flippen casts an unbiased eye on this remarkable man and the causes he has so fervently promoted Of a prominent Washington family Train has known every president from Herbert Hoover to George W Bush His life and career illustrate the political dynamics of modern environmentalism and illuminate the insider culture of Washington D C **Current Catalog** National Library of Medicine (U.S.), 1970 First multi year cumulation covers six years 1965-70 *In Sputnik's Shadow* Zuoyue Wang, 2009 In *Sputnik's Shadow* traces the rise and fall of the President's Science Advisory Committee from its ascendance under Eisenhower to its demise during the Nixon years Zuoyue Wang examines key turning points during the twentieth century including the beginning of the Cold War the debates over nuclear weapons the Sputnik crisis in 1957 the struggle over the Vietnam War and the eventual end of the Cold War showing how the involvement of scientists in executive policymaking evolved over time and brings new insights to the intellectual social and cultural histories of the era *Life Sciences and Space Research XXV(3)* COSPAR. Plenary Meeting, R. D. MacElroy, 1994 *McClellan's War* Ethan S. Rafuse, 2011-11-23 An important book that rescues George B McClellan's military reputation Chronicles Bold brash and full of ambition George Brinton McClellan seemed destined for greatness when he assumed command of all the Union armies before he was 35 It was not to be Ultimately deemed a failure on the battlefield by Abraham Lincoln he was finally dismissed from command following the bloody battle of Antietam To better understand this fascinating however flawed character Ethan S Rafuse

considers the broad and complicated political climate of the earlier 19th Century Rather than blaming McClellan for the Union s military losses Rafuse attempts to understand his political thinking as it affected his wartime strategy As a result Rafuse sheds light not only on McClellan s conduct on the battlefields of 1861 62 but also on United States politics and culture in the years leading up to the Civil War Any historian seriously interested in the period will come away from the book with useful material and a better understanding of George B McClellan Journal of Southern History Exhaustively researched and lucidly written Rafuse has done an excellent job in giving us a different perspective on Little Mac Civil War History Rafuse s thoughtful study of Little Mac shows just how enthralling this complex and flawed individual continues to be Blue Gray magazine

The Documentary History of the John F. Kennedy Presidency: JFK and the Evaluation of the American Space Program ,2005      **National Library of Medicine Catalog** National Library of Medicine (U.S.),1966      Paper ,1990

Cyclopaedia of Biblical, Theological, and Ecclesiastical Literature John McClintock,1891      The English Catalogue of Books ... Sampson Low,1906      The New York Times Index ,1917      English Mechanic and Mirror of Science and Art ,1918

Bulletin of Books in the Various Departments of Literature and Science Added to the Public Library of Cincinnati During the Year... ,1883      **The Subject Index to Periodicals** ,1919      Science-gossip John Thomas Carrington,1900      **The Nation** ,1881      The Fate of Cities Roger Biles,2011 The first major comprehensive treatment of urban revitalization in 35 years Examines the federal government s relationship with urban America from the Truman through the Clinton administrations Provides a telling critique of how in the long run government turned a blind eye to the fate of cities      **PAIS Bulletin** ,1918      Public Affairs Information Service Bulletin ,1918      Bulletin of the Public Affairs Information Service Public Affairs Information Service,1918

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