

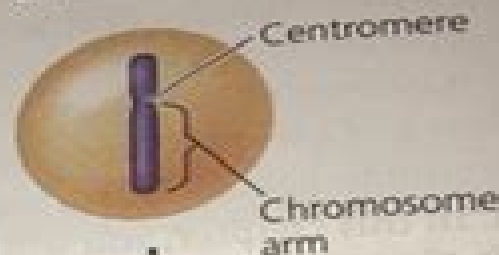
as two sister chromatids  
nal chromosome  
each containing an

the 2  
and the same processes

## Chromosomal DNA molecules

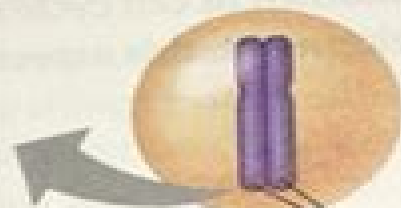
### Chromosomes

- 1 One of the multiple chromosomes in a eukaryotic cell is represented here, not yet duplicated. Normally it would be a long, thin chromatin fiber containing one DNA molecule and associated proteins; here its condensed form is shown for illustration purposes only.



Chromosome duplication  
(including DNA replication)  
and condensation

- 2 Once duplicated, a chromosome consists of two sister chromatids connected along their entire lengths by sister chromatid cohesion. Each chromatid contains a copy of the DNA molecule.



Sister chromatids



Separation of sister chromatids into two chromosomes

- 3 Molecular and mechanical processes separate the sister chromatids into two chromosomes and distribute them to two daughter cells.



# Ap Biology Chapter 12 Notes

**J Dewey**



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