

# Organization in the Nucleus

DNA:

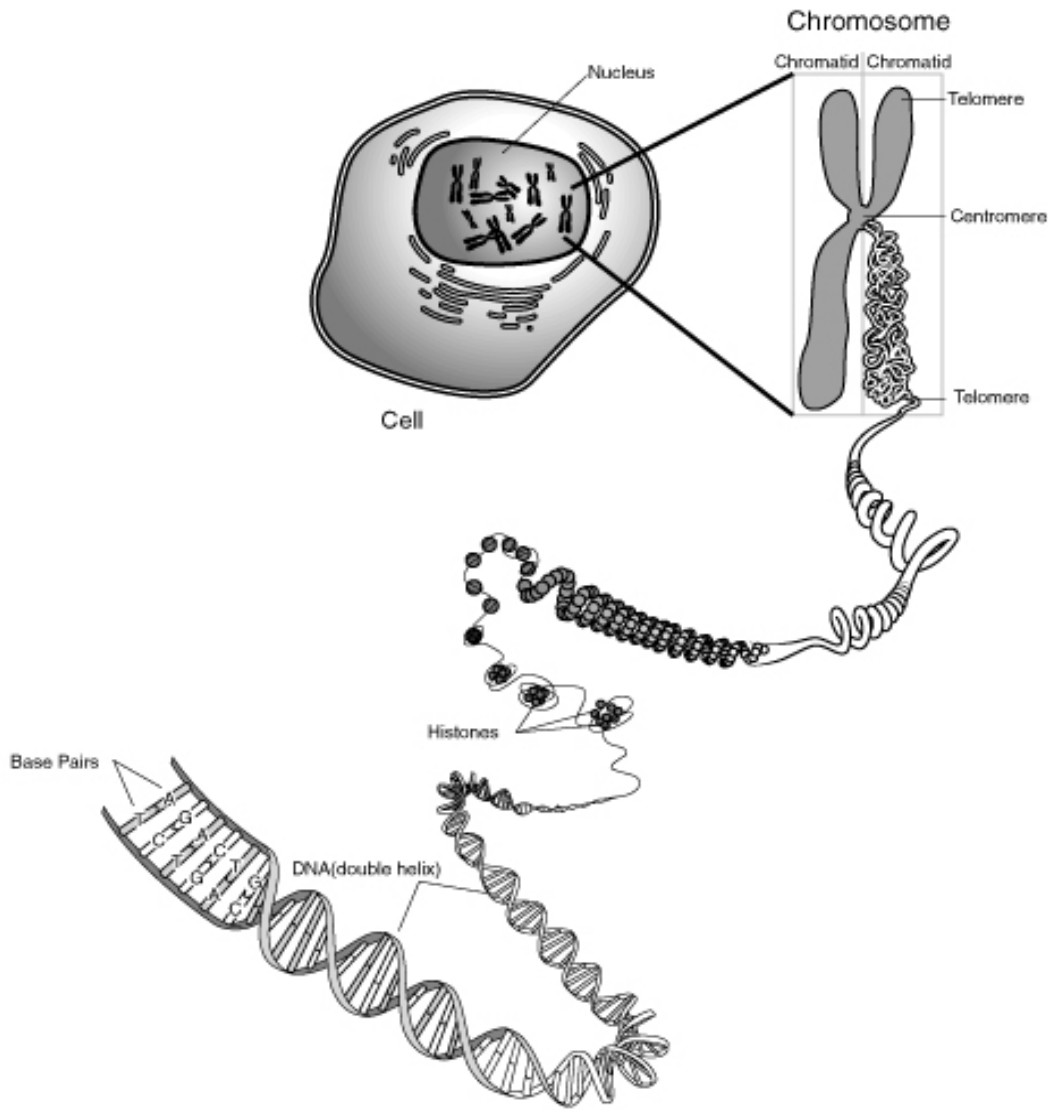
Nucleotide parts:

“Ladder” structure:

Complimentary Pairs

**A T C G T A T G C G G**

Replication



<http://upload.wikimedia.org/wikipedia/commons/9/91/Chromosome.gif>