

DNA - The Genetic Material

& Central Dogma of Molecular Biology



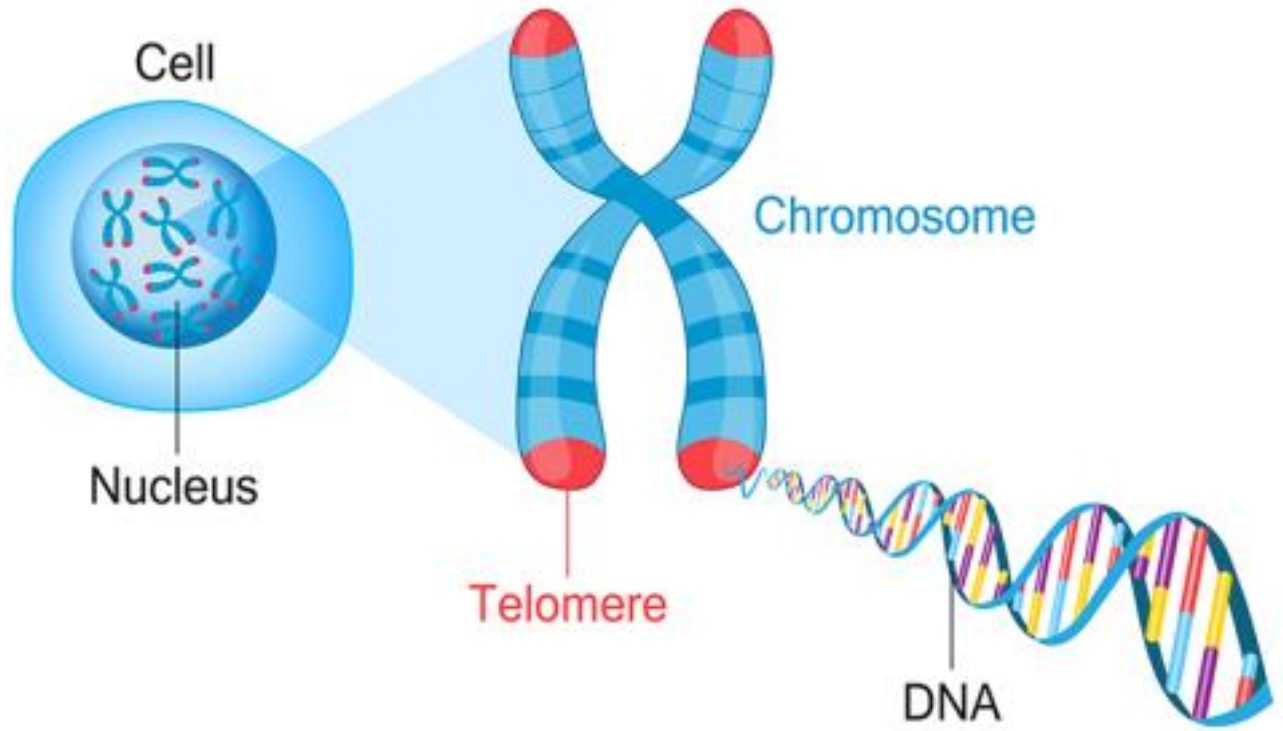
— **Dr. M. Irfan-maqsood, Ph.D.**

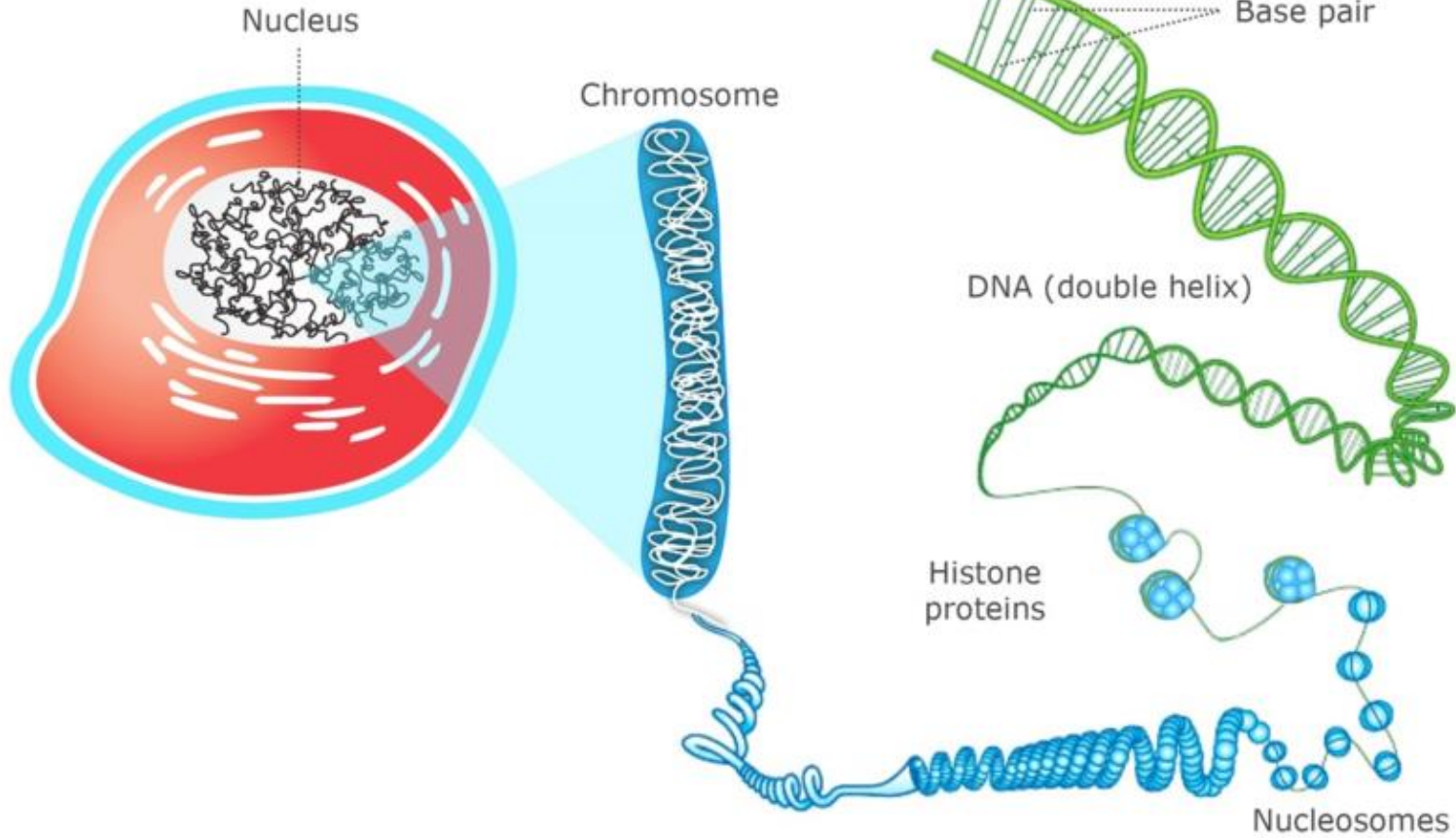
PhD (Cell/Molecular Biology)
MSc (Molecular Biotechnology)
MA (Political Science)

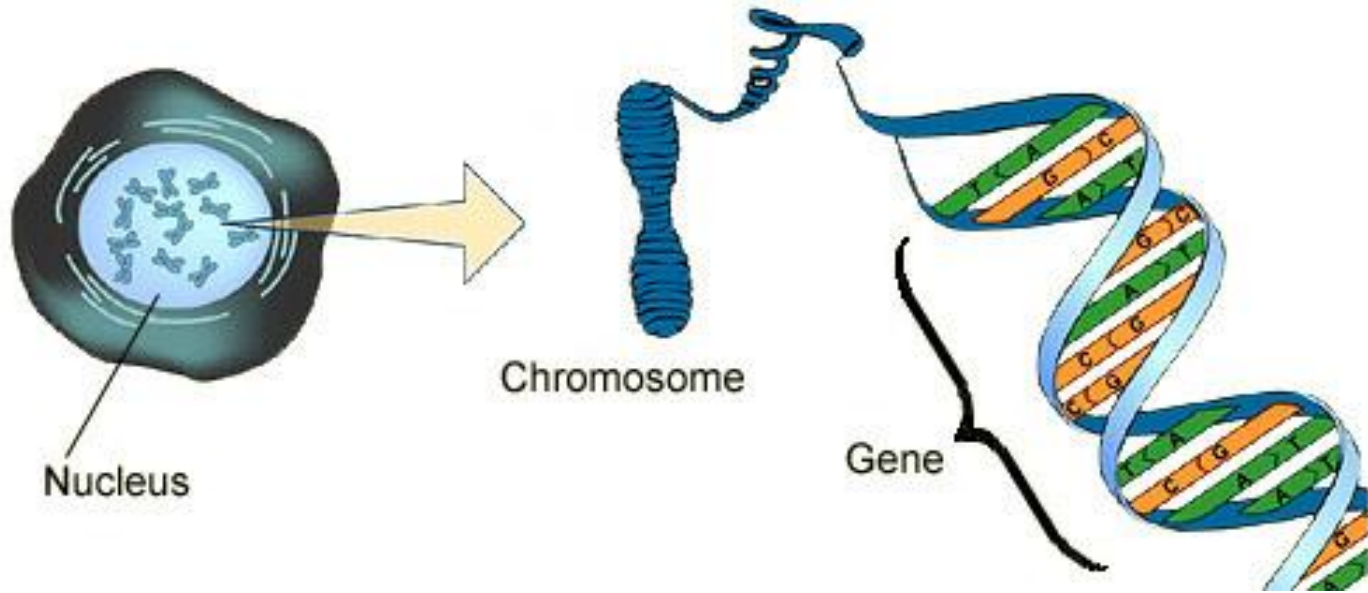
   @mimaqsood



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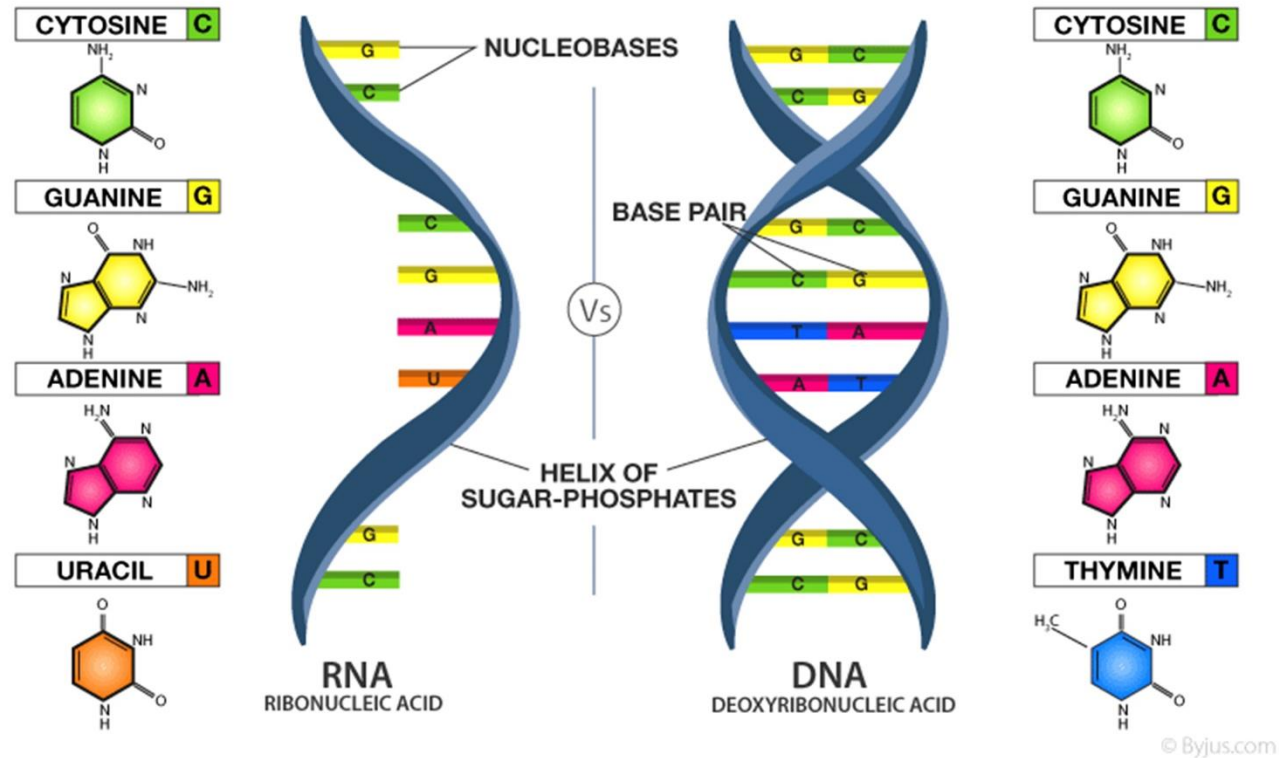






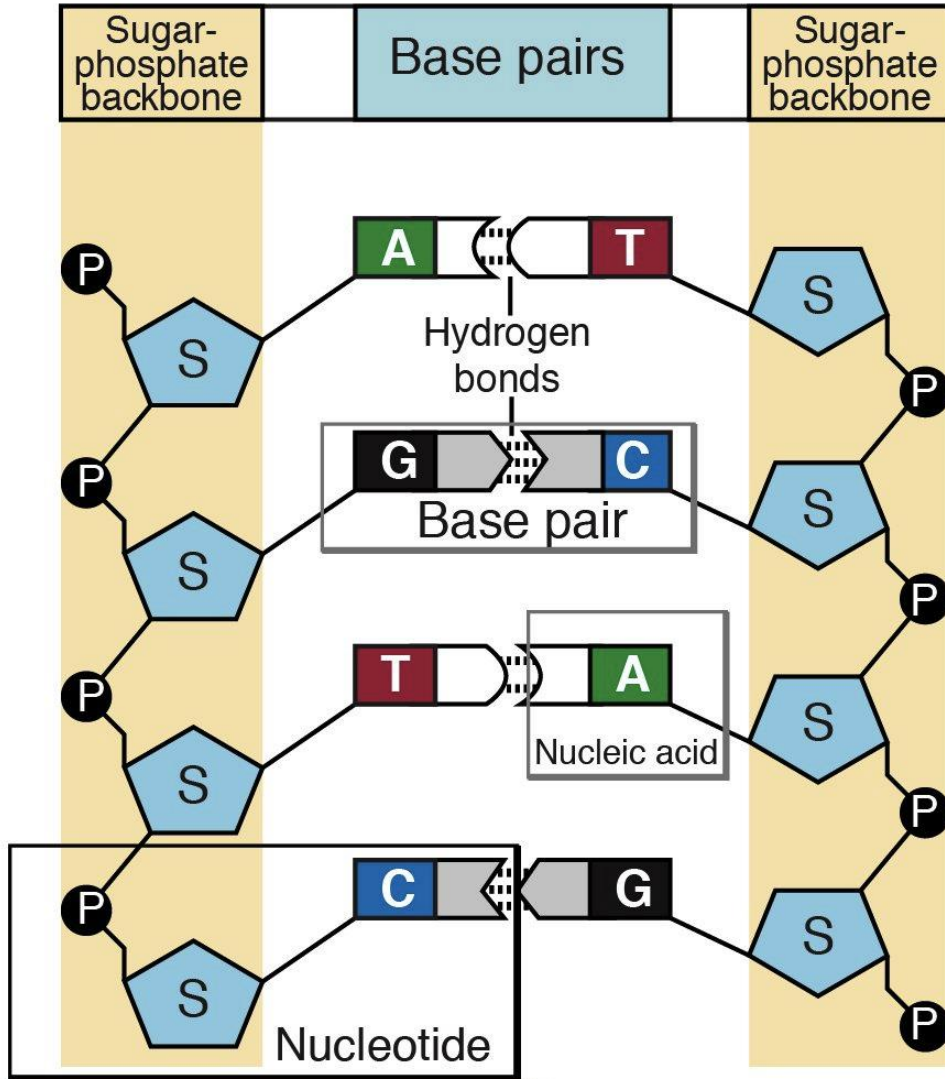


Nucleotides & Base pairs



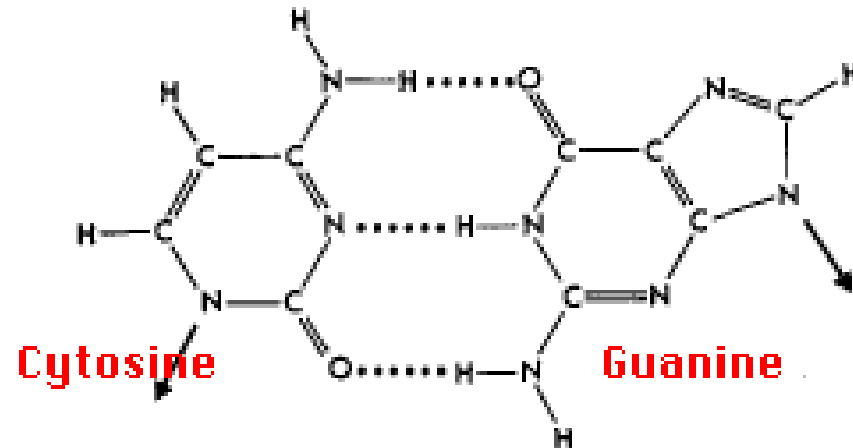
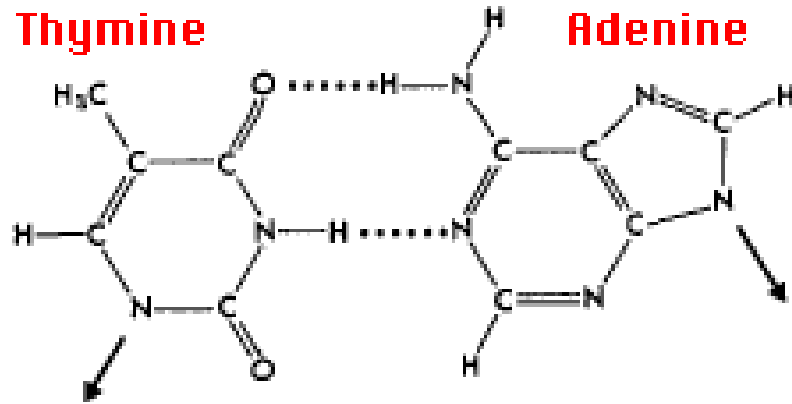


Deoxyribonucleic Acid (DNA)



- A** Adenine
- T** Thymine
- C** Cytosine
- G** Guanine

Complementary Strands of DNA





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