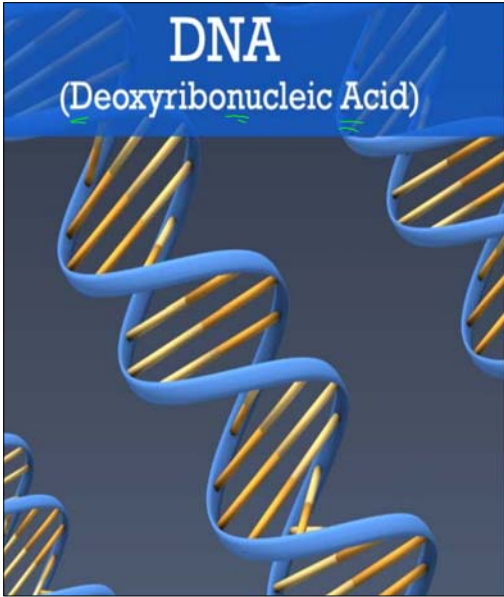


# DNA

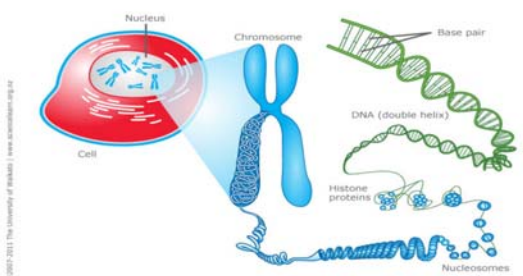
(Deoxyribonucleic Acid)



- Stores genetic info  
- located in nucleus  
- twisted ladder (double helix)

# DNA

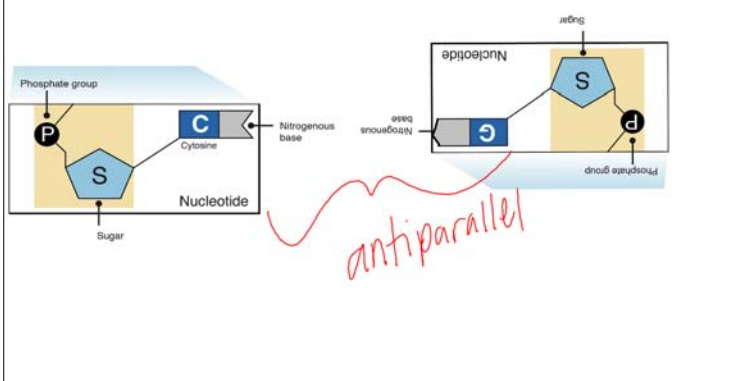
- Located in the nucleus (eukaryotes)
- Stores genetic info (genes; ex: hair color, eye color)
- Contains the code to make proteins (help from RNA)



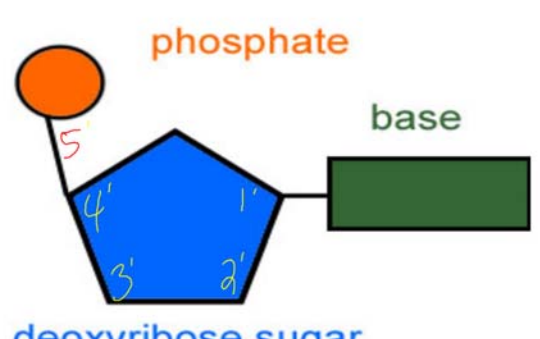
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## Monomer = Nucleotide

- 5 Carbon Sugar
- Phosphate
- N Base



antiparallel



phosphate

base

deoxyribose sugar  
(5 carbon sugar)

