

* carry the cell's genetic blueprint and instructions for its functioning

NUCLEIC ACIDS:



DNA

- genetic material (in the nucleus of eukaryotes)
- forms of a complex w/ histone proteins to form chromatin (chromosomes!)

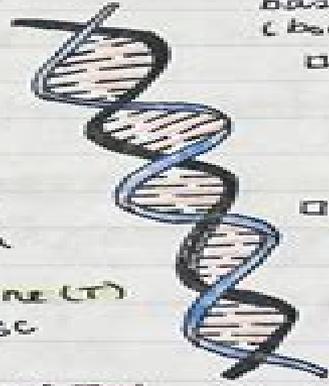
- involved in protein synthesis; used as an intermediary for DNA to send messages from within the nucleus (mRNA = messenger RNA)

- also rRNA, tRNA, & microRNA

NOTE: Both are made from monomers called **NUCLEOTIDES**

NUCLEOTIDES

- 3 components: 1) nitrogenous base, 2) pentose (5-C) sugar, & 3) a phosphate group
 - nitrogenous bases - contain C & N; basic b/c they can accept an extra H; 4 possible: adenine (A), guanine (G), cytosine (C), & thymine (T)
 - DNA has ATGC, RNA has AUGC (U = uracil, only in RNA)
 - Purines - A & G, Pyrimidines - C, U
 - pentose sugar - deoxyribose & ribose
 - carbon atoms numbered 1', 2', 3', 4', & 5'
 - (deoxyribose has an H on carbon 2', while ribose has an OH (hydroxyl))
 - phosphate residue attaches to the hydroxyl group of the 5'-carbon of one sugar & the 3' carbon of the next nucleotide --> **PHOSPHODIESTER LINKAGE**
 - formation involves removing 2 phosphate groups; not just a dehydration rxn.

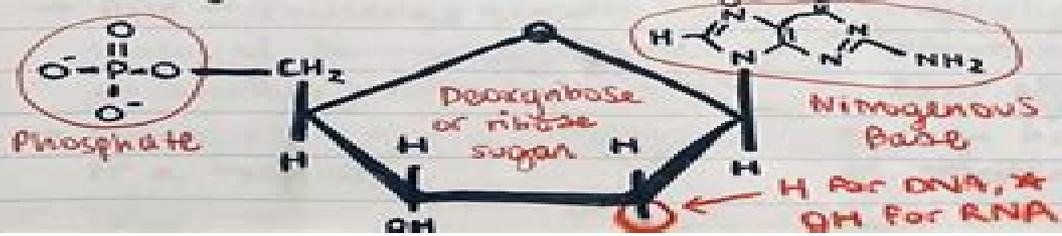


DNA DOUBLE-HELIX STRUCTURE

- the sugars & the phosphate are on the outside of the helix, forming the DNA's backbone, while the nitrogenous bases are stacked in the interior (bound by hydrogen bonds) **WEAK!**
 - the 2 strands run in opposite directions, so the 5' carbon end of one strand faces the 3' carbon end of the other (antiparallel)
 - Purines & pyrimidine pairs: (A & T), (G & C), or (A & U)
 - during DNA replication, each strand copies itself & creates a daughter helix w/ 1 parental strand & 1 newly synthesized strand

RNA, cont.

- single-stranded & composed of ribonucleotides, linked by phosphodiester bonds
 - mRNA = messenger RNA
 - rRNA = ribosomal RNA
 - tRNA = transfer RNA
 - miRNA = microRNA
- RNA base sequence is complimentary to the DNA sequence from which it has been copied
 - TRANSCRIPTION** - DNA dictate the structure of mRNA
 - TRANSLATION** - RNA dictates the protein's structure



Chapter 15 Ap Biology Notes

Michael Seilmaier



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