

	DNA	RNA
Function	storage of genetic info	transmission of genetic info
# of Strands	2	1
5-C Sugar	deoxyribose	ribose
Nitrogenous Bases	A, T, C, G	A, U, C, G

Base-Pairing Rules:

DNA \square DNA (as seen in replication)

G – C and C – G
T – A and A – T

DNA \square RNA (as seen in transcription)

G – C and C – G
T – A and A – U

The Triplet Code

- One set of 3 consecutive nucleotides (bases) represents an amino acid

3 bases in: DNA mRNA tRNA
 "code" "codon" "anticodon"

From Gene to Protein

1. Transcription (DNA \square mRNA)

- basic steps:

- DNA strands are separated
- complementary RNA nucleotides pair with one side of the DNA molecule
- RNA nucleotides are joined (backbone is "sealed")
- mRNA molecule exits the nucleus while DNA strands rejoin

2. Translation (mRNA \square polypeptide)

- basic steps:

- initiation** = ribosome attaches to mRNA strand at the start codon
- elongation** = tRNA's deposit amino acids in the proper order
 - peptide bonds link the amino acids together
- termination** = ribosome reaches a stop codon
 - ribosome detaches from mRNA
 - completed protein is released

- Ribosome movement and codon-anticodon base pairing ensure amino acids are arranged in the proper sequence

Alterations During Replications

- Point Mutations
 - Substitutions (silent, missense, nonsense)
 - Insertions
 - Deletions
- Frameshift Mutations

Heredity Study Guide Forsyth County

Jiyuan Zhang



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