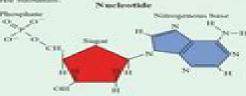
II. Gene fametions.

- A. To be preserved and transmitted.
- B. To control various biological functions through the production of proteins (i.e., large, complex sequences of amino acids) and RNA
- 2. Gene structure is based on two nucleic scids:
 - A. Desocoribonnicleic acid (DNA)
- B. Ribonsuficie acid (RNA)-
- 3. Nucleotides: The components of nucleic scids; made of three subspects:

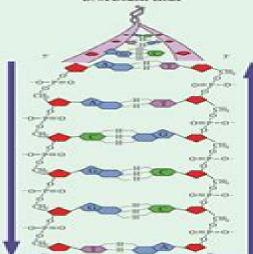


- A. Sugar (deoxymbose in DNA; ribose in RNA)
- B. Phosphate

Author: Randy Brooks, PhD

2889-15:978-142321955-8

- C. Nitrogenous base (one of five possible bases).
 - i. In DNA, the mucleic acid of chromosomes, four nitropenous bases are found: advaine (A), guander (G), cytosine (C), and thymine (T)
 - ii. RNA consists of similar bases, except would (U) replaces thymane (T)
 - ini. DNA is a double helix molecule; that is, it is similar to a spiral staircase or twisted ladder, with the sides formed by repeating sisgar-phosphate groups from each mucleotide, and the horizontal portions (i.e., steps) formed by hydrogen bonds involving A with If or C with Gi
 - is: Hereditary informations Genes found along the linear sequence of nucleotides in the DNA molecule. DNA Double Helix



The Central Dooma

I. Replication: DNA is copied from other DNA by uncipping the belix and pairing new nucleotides with the proper bases (i.e., A with T and C with G) on each separated side of the original DNA.

Clearles Steamber

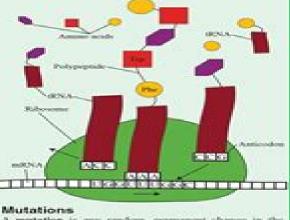
- 2. Telephorelipelion.
 - A. Messenger RNA (mRNA) is copied from DNA by unapping a portion of the DNA helix that convergenceds for a grown
 - B. Only one side of the DNA will be transcribed, and nucleotides with the proper bases (A with U and C with G) will be sequenced to build pre-mRNA
 - C. Sequences of sucleotides called intrees are removed, and the remaining segments called exons. see spliced together.
 - D. The mature mRNA leaves the nucleus to be translated by the riboscomes



3. Translations

- A. Proteins are synthesized from paRNA by ribosomes (which are composed of ribosomal RNA, or rRNA, and proteins), which read from a universal tripliet code (i.e., codous).
- B. The abovemes instruct transfer RNAs (tRNAs) to bring specific amino acids in the sequence dictated by the mRNA, which in turn was built based on the sequence of nucleotides in the original gene portion of the DINA.

Protein Synthesis.



A mutation is any random, permanent change in the DNA molecule; many mutations are harmful, some have no effect, and a few actually benefit the organism; nature selects those mutations that are beneficial or adaptive in organisms to help shape the course of evolution

POPULATION GENETICS

Genes in Populations

vs. Individuals

- 1. Populations evolve just as species do
- 2. Genotype: Genetic composition of an individual
- 3. Gene pools Genetic composition of a population of individuals (i.e., all affeles for
- all genes in a population): 4. Evolution involves changes in gene pools over time; to understand changes in price pools as populations evolve, an understanding of nonevolving populations is populary

The Hardy-Weinberg Law

- I. Both allebe freenencies and penetypic ratios (i.e., gene pools) remain constant from generation to generation in sexually reproducing populations of the following conditions of equilibrium exist:
 - A. Mutations do not occur
 - B. There is no not movement of individuals out and our lambor as propositioning
 - C. All offspring produced have the same chances for survival, and mating is random (i.e., no natural selection occurs)
 - D. The population is so large that chance would not after frequencies of alleles

2. Algebraic equivalent of the Hardy-Weinberg

pr = 2psp = qr = 1, whose

p = frequency of dominant allele

g - frequency of recessive allele

prim A.A. generaty per

Zpag in Ale geometropic

q" - as generated

- I. If a group of six individuals has nine dominant (A) alleles and three recessive (a) affectes, them p = 9/12 or 0.75 and q = 3/12 or 0.25; a total of 12 paractes will he produced. 9 of which will have the dominant affely and 3 of which will have the reconsists afficient
- 2. Use the equation to predict the ratios of the three possible genetypes as a result of Spetiblications.
 - A. Frequency of AA genotypes is p', or 10.739 - 0.56
 - B. Frequency of An penotypes in 2pq. or 2/0.750/0.25) - 0.38
 - C. Frequency of an genotypes is q', or (0.25):
- 3. The frequencies of dominant and recessive alleles are still the same, but the specific affelies have been redistributed.

Hardy-Weinberg & Natural Populations

- I. Few (if any) populations are in equilibrium; therefore, changes in allele frequencies and thus pene pools do occur in natural populations
- 2. The Hardy-Weinberg law helps identify the mechanisms of these evolutionary changes by predicting that one or more of the four conditions required are not met; that is, in matural populations:
 - A. Mutations occur.
- B. Individuals heavy and enter populations
- C. Nonzandom mating and natural selection
- Dr. Senall populations exist.

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