Molecular Genetics (Chapter 10)

DNA = Deoxyribonucleic Acid DNA is the blueprint for who we are and for who we have become

STRUCTORE

- The structure of DNA, its double helix shape, was discovered by Watson and Crick.
- DNA is a nucleic acid (polymer) made from nucleotides (the monomers of nucleic acids).
- Each nucleotide is made of a phosphate, a sugar, and a base. The base is bonded to the sugar which is bonded to phosphates. The sugars and phosphates bond together (phosphodiester bond) in an alternating pattern the forms the backbone of DNA.
- The nucleotides of DNA contain 4 bases, the purines (double-rings) are Adenine and Guanine and the psyrimidines (single-rings) are Cytosine and Thymine. These nucleotides combine to form a strand of
- DNA is a double stranded molecule. The strands are held together by hydrogen bonds between the bases.
- Adenine bonds with Thymine and is held by two hydrogen bonds, and Cytosine bonds with Guanine and is held together by three hydrogen bonds. It is this difference in bond number and thus strength that accounts for the helical shape.
- Due to the phosphates in the DNA strand a DNA molecule of DNA has a slightly negative charge.

Chromosome Composition Chromosomes are made up of DNA and protein. The DNA is coiled around the proteins (histones) and then folded over itself.

DNA Replication DNA replication is semi-conservative. This means that each new DNA molecule has half of the original. In order to begin replication, DNA is unwound (unzipped) by DNA helicase. Helix-destabilizing proteins keep the helix in the unzipoed position until the complimentary bases are added. DNA Polymerase catalyzes the linking together of nucleotide subunits in a 5' to 3' direction as always.

	U	C	A	G	
u	Pho	Ser	Tjer	Cys	W
	Pho	Sleet	Tyr	Cym	(C)
	Leu	(See)	MADO	stop	100
	Lanci	Sec	stop	Trip	-63
c	1.00	Progr	Him	Arg	W
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Transcription:

- This is where the DNA code is copied (transcribed). into mRNA codon language.
- In a general sense, transcription is the process of copying the specific needed recipe from the hope cookbook, trimming
- off all the excess and sending out to be made. happens within the nucleus, then the mRNA travels to the
- DNA base triplet code (gene) must be copied into

complementary mRNA codons (A,U,C,G)

Transchattion:

- Occurs in the cytoplasm/ribosomes
- This is where tRNA anticodons match up with the complementary mRNA codons.





eytoplasm.

Biology Second Semester Study Guide

Robert Talbert

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receiving a scholarship to Oberlin College Ted graduated in 1950 and briefly was a Burlington Railroad section hand Drafted into the Army in late 1952 he became a parachutist after discharge enrolling as a medical student at the University of Rochester School of Medicine and Dentistry In 1957 Ted married medical school classmate Ann Elizabeth Edmondson a graduate of the University of California Berkeley At the University of Rochester Ted also received training as a pathology Fellow From 1958 to 1967 he held positions at the Centers for Disease Control Atlanta and the University of Washington Seattle In 1967 Doctor Doege was appointed Visiting Associate Professor at the Faculty of Medicine Chiang Mai Thailand after which he returned in 1970 as an associate professor in the College of Medicine University of Illinois at Chicago From 1977 until he retired in January 1996 Doctor Doege directed or advised an American Medical Association science group responsible for environmental public and occupational health issues Research in Education ,1974 Flipped Learning Robert Talbert,2023-07-03 Flipped learning is an approach to the design and instruction of classes through which with appropriate guidance students gain their first exposure to new concepts and material prior to class thus freeing up time

during class for the activities where students typically need the most help such as applications of the basic material and engaging in deeper discussions and creative work with it While flipped learning has generated a great deal of excitement given the evidence demonstrating its potential to transform students learning engagement and metacognitive skills there has up to now been no comprehensive guide to using this teaching approach in higher education Robert Talbert who has close to a decade s experience using flipped learning for majors in his discipline in general education courses in large and small sections as well as online courses and is a frequent workshop presenter and speaker on the topic offers faculty a practical step by step how to to this powerful teaching method He addresses readers who want to explore this approach to teaching those who have recently embarked on it as well as experienced practitioners balancing an account of research on flipped learning and its theoretical bases with course design concepts to guide them set up courses to use flipped learning effectively tips and case studies of actual classes across various disciplines and practical considerations such as obtaining buy in from students and getting students to do the pre class activities This book is for anyone seeking ways to get students to better learn the content of their course take more responsibility for their work become more self regulated as learners work harder and smarter during class time and engage positively with course material As a teaching method flipped learning becomes demonstrably more powerful when adopted across departments It is an idea that offers the promise of transforming teaching in higher education Books in Series ,1985 Vols for 1980 issued in three parts Series Authors and Titles **Accompanying the Journal of the House** Michigan. Legislature, 1892 Joint Documents of the State of Michigan Michigan, 1892 Report of the Superintendent of Public Instruction Michigan. Department of Public Instruction, 1892 Report of the Superintendent of Public Instruction of the State of Michigan for the Biennium ... Michigan.

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