

Chapter 14 Reading Guide: Gene Expression – From Gene to Protein**Concept 14.1: Genes specify proteins via transcription and translation**

1. What is gene expression?
process by which DNA directs the synthesis of proteins
2. The research of Beadle and Tatum resulted in their Nobel Prize award in 1958. Describe their scientific contribution. They disabled genes one by one and looked for changes in each mutant's phenotype, revealing the normal function of the gene
3. What is the one gene-one enzyme hypothesis?
States that the function of a gene is to dictate the production of a specific enzyme
4. How has this hypothesis been modified?
Many eukaryotic genes can each code for a set of closely related polypeptides, quite a few genes code for RNA
5. What are three ways in which RNA differs from DNA?
 - Contains ribose instead of deoxyribose
 - nitrogenous base uracil rather than thymine
 - RNA consists of a single strand
6. Define the following terms:
 - a. Transcription - Synthesis of RNA using info in the DNA
 - b. Translation - synthesis of a polypeptide using the info in the mRNA
7. Complete the following table to summarize each process.

	Template	Product Synthesized	Location in Eukaryotic Cell
Transcription	assembling a complementary sequence of RNA	RNA	nucleus
Translation	mRNA	polypeptide	ribosomes

8. Label the diagram of the Central Dogma below.



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D Keegan



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Chemistry with Inorganic Qualitative Analysis Therald Moeller, 1984 **Normal Instructor and Teachers World** ,1918
Whitaker's Cumulative Book List ,1972 Normal Instructor and Primary Plans ,1914 Biology, Evolution, Chapters 33-35 Gilbert D. Brum, Larry McKane, Gerry Karp, 1994-01-13 A Note to the Student Wiley is dedicated to meeting faculty and student needs by providing flexible educational materials for your Introductory Biology course Wiley has divided Biology Exploring Life into six separate paperback volumes to allow maximum utility Hardcover Contents ISBN Biology Exploring Life Chapters 1 44 0471 54408 6 Paperback Units Contents ISBN Volume 1 Cell Biology and Genetics Chapters 1 17 0471 01827 9 Volume 2 Form and Function of Plant Life Chapters 18 21 0471 01831 7 Volume 3 Form and Function of Animal Life Chapters 22 32 0471 01830 9 Volume 4 Evolution Chapters 33 35 0471 01829 5 Volume 5 Diversity and Classification Chapters 36 39 0471 01828 7 Volume 6 Ecology and Animal Behavior Chapters 40 44 0471 01832 5 This is just one of the many ways Wiley helps you make your education experience a positive one In the opening pages of these paperbacks you will find important information about how to maximize the value of the book *Instincts by Design* Ernest Howard Callahan, 2023-09-12 Inside *Instincts by Design* you will discover scientific mysteries of human and animal bodies only creation can explain This fascinating full color book explores the instincts that are necessary for life helpful for growth and necessary for protection *Instincts by Design* will keep readers captivated with answers to questions like these How does a baby know when to inhale and exhale How does a mother's milk change to meet the needs of her baby Why is the instinct to sleep one that we cannot override Why is it important that your tongue is the center of your taste receptors Why is the hunger instinct crucial for survival What instincts help brainless jellyfish hunt and kill their prey Why would God give horses the ability to sleep standing up How do more than 5000 species of birds journey thousands of miles every year The key question for someone doubting there is a God is whether these complex sets of instructions could have appeared without a Programmer *Instincts by Design* is the ProBible resource you will want to share with family and friends who need more evidence that they are fearfully and wonderfully made by the Almighty God Christian readers will finish this book with an awe of the creative perfectionist God who loves us so much that he did all this for everyone *Resources in Education* ,1996

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