

**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 deoxy ribose
  - 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.



# Ap Bio Chapter 11 Reading Guide Answers

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**Resources in Education**, 1996    Oceanography, 1995    *The Linguistic Reporter*, 1966    **Outlook** Alfred Emanuel Smith, Francis Walton, 1882    Backpacker, 2001-03 Backpacker brings the outdoors straight to the reader's doorstep inspiring and enabling them to go more places and enjoy nature more often. The authority on active adventure Backpacker is the world's first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish. Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured    **Book Review Digest**, 1965    "The" Illustrated London News, 1873    **Whitaker's Cumulative Book List**, 1959    *The Athenaeum*, 1856    **Bookseller and the Stationery Trades' Journal**, 1980    *Publisher and Bookseller*, 1967 Vols for 1871-76 1913-14 include an extra number. The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series    Library Literature, 1967    **Whitaker's Five-year Cumulative Book List**, 1968    **Montgomery Ward** Montgomery Ward, 1955    **Bookseller**, 1958 Vols for 1871-76 1913-14 include an extra number. The Christmas bookseller separately paged and not included in the consecutive numbering of the regular series    **Technical Book Review Index**, 1980    **Medical & Biological Engineering**, 1973    **Bibliographic Guide to Black Studies** Schomburg Center for Research in Black Culture, 1976    **The Education Index**, 1977    Who's who in Library and Information Services Joel M. Lee, Robert J. Beran, Sandra Whiteley, American Library Association, 1982 Biographical directory of leading members of the library and information services profession. Includes education organizational memberships publications and activities

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