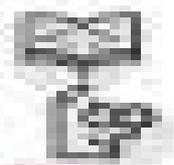


# Protein Synthesis

UNIT 10: BIOLOGY: CELL BIOLOGY



## Introduction

- Cells synthesise proteins to provide structural components (cellulose) or enzymes (e.g. **amylase**)
- Protein synthesis is genetically determined (genotype) → **phenotype**
- **Protein synthesis** involves **transcription** → **mRNA** → **translation**
- The location of the gene is **chromatin**
- The transcription process uses **RNA polymerase** (enzymes, **ATP**)
- There are 3 main components:
  - **Chromatin** → **Genotype**
  - **Ligase** → **Molecular Biology**
  - **Translation System** → use genetic information to synthesise proteins & enzymes by joining amino acids together to form polypeptides
- **Hydrolysis** → breaks down a polymer to individual subunits
- **Dehydration Synthesis** → synthesis of macromolecules from the subunits (e.g. amino acids) and loss of water and the release of energy (e.g. the use of heat together with ATP)



## Transcription

- Occurs in the **nucleus** → **mRNA** → **ribosomes**
- The location of genetic information is called **chromatin** → **genotype**
- Chromatin are called **deoxyribonucleic acid** → **DNA** → **Phosphate**
- Genetic information → **ribonucleic acid** → **mRNA** → **Phosphate** → **Sugar** → **Base**
- Genetic information → **Polynucleotide** → **Polypeptide** → **Protein**
- Synthesis of macromolecules (polymers) → **dehydration** → **releasing energy** in the form of **ATP**

# Macromolecules Study Guide Answers

**Kenneth W. Raymond**



## Macromolecules Study Guide Answers:

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### **Table of Contents Macromolecules Study Guide Answers**

1. Understanding the eBook Macromolecules Study Guide Answers
  - The Rise of Digital Reading Macromolecules Study Guide Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Macromolecules Study Guide Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Macromolecules Study Guide Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Macromolecules Study Guide Answers
  - Personalized Recommendations
  - Macromolecules Study Guide Answers User Reviews and Ratings
  - Macromolecules Study Guide Answers and Bestseller Lists

5. Accessing Macromolecules Study Guide Answers Free and Paid eBooks
  - Macromolecules Study Guide Answers Public Domain eBooks
  - Macromolecules Study Guide Answers eBook Subscription Services
  - Macromolecules Study Guide Answers Budget-Friendly Options
6. Navigating Macromolecules Study Guide Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Macromolecules Study Guide Answers Compatibility with Devices
  - Macromolecules Study Guide Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Macromolecules Study Guide Answers
  - Highlighting and Note-Taking Macromolecules Study Guide Answers
  - Interactive Elements Macromolecules Study Guide Answers
8. Staying Engaged with Macromolecules Study Guide Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Macromolecules Study Guide Answers
9. Balancing eBooks and Physical Books Macromolecules Study Guide Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Macromolecules Study Guide Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Macromolecules Study Guide Answers
  - Setting Reading Goals Macromolecules Study Guide Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Macromolecules Study Guide Answers
  - Fact-Checking eBook Content of Macromolecules Study Guide Answers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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