

Alien Encounters!



Background: In the year 2050, an incredible archeological discovery was made in the middle of a remote area of South America. It was an area where a large meteor had struck the Earth. A pile of alien bones was found completely mixed up together. The explorers who made the discovery immediately informed the organization known as Scientific Phenomena Over Our Fabulous Sphere (S. P. O. O. F. S.). S. P. O. O. F. S. sent out its best scientists to collect DNA samples. (Yes, these aliens really did have DNA!) The scientists were able to recover small fragments of DNA which they brought back to their labs. After much work, they determined that the DNA fragments represented 9 genes.

Purpose: In this activity, you will determine the traits of these unfortunate recovered aliens by analyzing their DNA and determining the amino acid sequences of the resulting small protein fragments. Each fragment is associated with a particular gene and a specific alien characteristic (trait).

Procedure:

1. Put the DNA sequence for each gene in the proper location on your data sheet.
2. Transcribe the DNA for each gene into mRNA. Record these sequences.
3. Translate the mRNA into amino acids using the provided mRNA Codon Chart. Record the amino acid sequence for each gene.
4. Use the "Alien Genes" chart to determine the traits that are associated with each of your amino acids sequences and write those traits on the charts.
5. Using a blank piece of paper, sketch and color your alien, making sure to include all relevant (known) traits. Be sure to include your alien's genus and species at the top of your drawing and data sheet. Place your name on your drawing. (NOTE: The genus name must be capitalized and the species name always starts with a lower case letter.) You may add other unknown traits and explain why you chose to include them to your alien.
6. Answer the following questions on the back of your alien picture:

Questions:

- A. Did you find any "identical" aliens in your group?
- B. Give the tRNA sequences for Gene D.
- C. How does a single change in a nitrogen base alter the formation of a resulting protein?
- D. If you knew a particular amino acid sequence, could you figure out the DNA for that sequence? Why or why not?
- E. What is the difference between transcription and translation?
- F. What are the roles of the DNA, the mRNA, the rRNA, and tRNA in protein synthesis?

Alien Encounter Lab Answer Key

Paul Meehan

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name Paul Meehan.

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Table of Contents Alien Encounter Lab Answer Key

1. Understanding the eBook Alien Encounter Lab Answer Key
 - The Rise of Digital Reading Alien Encounter Lab Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Alien Encounter Lab Answer Key
 - 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 Alien Encounter Lab Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Alien Encounter Lab Answer Key
 - Personalized Recommendations
 - Alien Encounter Lab Answer Key User Reviews and Ratings
 - Alien Encounter Lab Answer Key and Bestseller Lists

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