



Name _____

Genetics Science Learning Center -- Internet Lesson

Objective: Students will browse the Genetics Science Learning Center Website to learn about basic genetics, including the structure of DNA, transcription and translation. Answer the questions as you browse through the site topics.

Site Location: <http://gslc.genetics.utah.edu/>

1. What are the titles of the two Feature articles on the main page?

Click on the link that says "The Basics and Beyond" or "Tour the Basics".

What is DNA?

2. What does DNA stand for? _____
3. Why is DNA called a blueprint? _____
4. The "twisted ladder" shape of the DNA molecule is called a _____.
5. Name the four bases found in a DNA molecule: _____
6. A DNA strand is made of _____ which make up _____ which make up nucleotides.
7. These "nucleotides" are called _____.

What is a Gene? Click on the link at the top right of the page, under "Basics" to click on "What is a Gene" to continue.

8. What is a gene? _____
9. Blood cells use a protein called _____ to capture and carry oxygen.
10. When a gene is changed, it is said to be _____.
11. A mutation in the hemoglobin gene causes what disorder? _____.

What is a Chromosome?

12. If you stretched out all the DNA from a single cell, how long would it be?? _____
13. How many chromosomes are in a human cell? _____ a mosquito? _____ a carp? _____

What is a Protein?

14. How is a protein like a car engine? _____
15. Receptor proteins are responsible for picking up _____.
16. Each gene in DNA encodes information on how to make a _____.
17. Once in the cytoplasm, the _____ reads the message.

Genetics Science Learning Center Answer Key

R Barnett



Genetics Science Learning Center Answer Key:

The book delves into Genetics Science Learning Center Answer Key. Genetics Science Learning Center Answer Key is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Genetics Science Learning Center Answer Key, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Genetics Science Learning Center Answer Key
 - Chapter 2: Essential Elements of Genetics Science Learning Center Answer Key
 - Chapter 3: Genetics Science Learning Center Answer Key in Everyday Life
 - Chapter 4: Genetics Science Learning Center Answer Key in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Genetics Science Learning Center Answer Key. The first chapter will explore what Genetics Science Learning Center Answer Key is, why Genetics Science Learning Center Answer Key is vital, and how to effectively learn about Genetics Science Learning Center Answer Key.
 3. In chapter 2, the author will delve into the foundational concepts of Genetics Science Learning Center Answer Key. This chapter will elucidate the essential principles that must be understood to grasp Genetics Science Learning Center Answer Key in its entirety.
 4. In chapter 3, the author will examine the practical applications of Genetics Science Learning Center Answer Key in daily life. The third chapter will showcase real-world examples of how Genetics Science Learning Center Answer Key can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Genetics Science Learning Center Answer Key in specific contexts. The fourth chapter will explore how Genetics Science Learning Center Answer Key is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about Genetics Science Learning Center Answer Key. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Genetics Science Learning Center Answer Key.

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Genetics Science Learning Center Answer Key Introduction

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