



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 sections.
7. These "sections" are called: _____

What is a Gene? Hint - Look at the navigation bar at the top, read if needed to which are "What is a Gene" for questions.

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

SJ Ball



Genetics Science Learning Center Answer Key:

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