

### **Dna And Protein Synthesis Webquest**

An embryonic cell divides again and again. Where there was one cell there are two, then four, then eight,... Each holds all the genetic information needed to create a human being.

### **A Science Odyssey: You Try It: DNA Workshop - PBS**

Sorry, this browser does not support shockwave. Take a look at the Science Odyssey help page to find out more about Shockwave. Close this window when you are through.

### **A Science Odyssey: You Try It: DNA Workshop Activity**

In DNA Interactive: Code, learn about the scientists who made the discoveries and the mistakes as the mystery of the DNA code was unraveled.

### **Finding the DNA Structure, Copying, Reading, & Controlling ...**

DNA from the Beginning is organized around key concepts. The science behind each concept is explained by: animation, image gallery, video interviews, problem, biographies, and links.

### **DNA from the Beginning - An animated primer of 75 ...**

Nucleic acids are molecules that allow organisms to transfer genetic information from one generation to the next. These macromolecules store the genetic information that determines traits and makes protein synthesis possible.

### **Nucleic Acids - Function, Examples, and Monomers**

MA Biology Standard 3: Genetics. 3.1 Describe the basic structure of DNA, and describe its function in genetic inheritance. 3.2 Describe the basic process of DNA replication and how it relates to the transmission and conservation of the genetic code.

### **Genetics - Bulldogbiology.com**

Human glyoxalase I. Two zinc ions that are needed for the enzyme to catalyze its reaction are shown as purple spheres, and an enzyme inhibitor called S-hexylglutathione is shown as a space-filling model, filling the two active sites.

### **Dougherty, Mr. | Science / BIOLOGY: Enzymes**

Pearson, as an active contributor to the biology learning community, is pleased to provide free access to the Classic edition of The Biology Place to all educators and their students.

### **Pearson - The Biology Place - Prentice Hall**

The Genetics Education Center, for educators interested in human genetics and the human genome project. Resources on the human genome project, curricula, lesson plans, books, videotapes, and other resources. Information on mentors, genetic conditions, genetic careers, and glossaries. Site maintained by Medical Genetics, University of Kansas ...

### **Genetics Education Center - kumc.edu**

-Nuclear envelope: A double layer that surrounds the nucleus and separates the interior of the nucleus from the rest of the cell. It is bridged by numerous nuclear pores and its outer layer is continuous with the membrane of the rough endoplasmic reticulum.

### **A Basic Description of Cells. - Inclusion Body Myositis.**

Student Learning Objectives (SLO) My Lessons. Communities

### **StandardsBrowser - SAS**

Enzymes / ' ε n z a i m z / are macromolecular biological catalysts. Enzymes accelerate chemical reactions. The molecules upon which enzymes may act are called substrates and the enzyme converts the substrates into different molecules known as products.

### **Enzyme - Wikipedia**

Nucleolus: The prominent structure in the nucleus is the nucleolus. The nucleolus produces ribosomes, which move out of the nucleus and take positions on the rough endoplasmic reticulum where they are critical in protein synthesis.

**Interactive Eukaryotic Cell Model - CELLS alive**

Where is the LEARN NC Content? Most of the LEARN NC Content has been archived using the Wayback Machine. Instructions for how to access that content is below, including links to frequently requested materials.

**LEARN NC has been archived - soe.unc.edu**

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The Online Writing Lab (OWL) at Purdue University houses writing resources and instructional material, and we provide these as a free service of the Writing Lab at Purdue.

**Purdue OWL // Purdue Writing Lab**

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