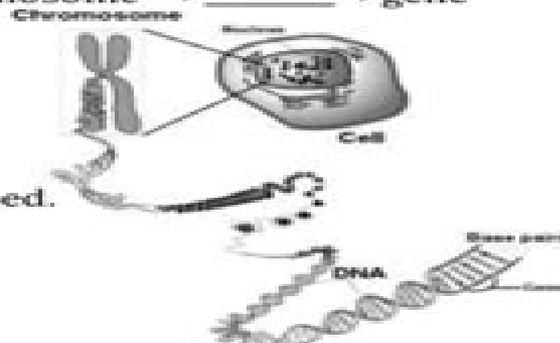


Study Guide: DNA and Gene Technology Assessment

DNA:

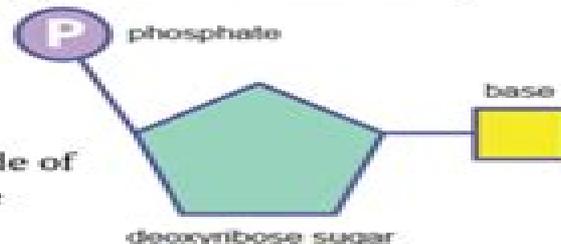
- Structures from largest to smallest: cell → _____ → chromosome → _____ → gene
- A _____ is a set of instructions for each trait.
 - Genes are found on _____
 - Chromosomes are made up of DNA.



- Rosalind _____ was able to create images of DNA molecules using X-Rays and discover that DNA was spiral shaped.
- _____ and _____ made models to determine DNA's "twisted ladder" or double _____ structure.

- The picture above is the basic structure of DNA and it is made of _____.

- A nucleotide (pictured to the right) in a DNA molecule is made up of a sugar, a _____, and a base.



- In a DNA nucleotide, the _____ of the "ladder" is made of _____ different nitrogen bases and the _____ of the "ladder" are made of sugar and phosphate molecules.

- In DNA there are four different bases: _____, _____, _____, _____
- According to Chargaff's rules Adenine always pairs with _____ and Cytosine always pairs with _____. A-T and C-G
- The complementary strand of ATTGCCG is _____ (because A goes to T and G always goes to C)

Genetic Engineering

- Cloning- process of making an identical _____ of another organism using its DNA.
- _____, the sheep, is the first successfully cloned mammal because of genetic engineering.

Gene Technology Study Guide

Tao Wei



Gene Technology Study Guide:

Enjoying the Beat of Phrase: An Psychological Symphony within **Gene Technology Study Guide**

In some sort of taken by displays and the ceaseless chatter of fast transmission, the melodic elegance and emotional symphony created by the prepared term often disappear in to the backdrop, eclipsed by the constant sound and disturbances that permeate our lives. However, located within the pages of **Gene Technology Study Guide** an enchanting literary prize overflowing with raw feelings, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, this captivating masterpiece conducts visitors on an emotional trip, well unraveling the hidden tunes and profound influence resonating within each cautiously constructed phrase. Within the depths with this moving examination, we will investigate the book is main harmonies, analyze its enthralling writing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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