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INTERCORACTION.

This activity explores the research shown in the short film <u>The Double Molis</u>, which tells the story of how DNA's structure was discovered.

PRINCIPAL PRINCI

Use the information in the film to answer the following questions in the spaces provided. You may want to use the film's transcript as a reference.

- In the 1950s, many scientists thought that proteins, not DNA, carried genetic information.
 - a. Why did proteins seem better suited for storing penetic information?

Because there are many different types of proteins for each function of a cell.

b. Oswald Avery's experiments with bacteria led him and other scientists to propose the following claim: DNA, not proteins, carries genetic information. Complete the table below to explain how Avery's experiments supported this claim.

Claims ONA, not proteins, carries genetic information.

Byldence: (Subt three pieces of evidence for the claim from Avery's experiments.)

- Avery inplated a substance that transferred a specific trait from one bacterium to another
- 2. Protein disenting enzymes didn't destroy the transforming principle.
- 3. DNA digesting ensymes did destroy the transforming principle

Reasoning: (In full sentences, explicit how each piece of evidence supports the claim.)

The evidence supports the claim that DNA carries genetic information because the substance that Avery isolated shows that it transferred one trait to another which led to the conclusion that DNA carries genetic information. The DNA digesting enzyme destroyed the transforming principle but the protein digesting enzyme didn't. This also shows that proteins don't carry genetic information.

- What are the chemical components of a DNA nucleotide?
 - a phosphate, a sugar, and a nitrogenous base
 - b. a phosphate, a nitrogenous base, and an amino acid
 - a nitropenous base, a sugar, and an amino acid
 - d. a nitrogenous base, ATP, and a sugar
- The two strands of a DNA molecule are held together by hydrogen bonds between the:
 - a. phosphate groups on each strand
 - intropenous bases on each strand.
 - bases and the phosphate-sugar backbone.
 - at. Carbon atoms in the sugars

Human Body Systems Pltw Exam Study Guide

SJ Ball

Human Body Systems Pltw Exam Study Guide:

Whispering the Strategies of Language: An Mental Quest through Human Body Systems Pltw Exam Study Guide

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Table of Contents Human Body Systems Pltw Exam Study Guide

- 1. Understanding the eBook Human Body Systems Pltw Exam Study Guide
 - o The Rise of Digital Reading Human Body Systems Pltw Exam Study Guide
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Human Body Systems Pltw Exam Study Guide
 - 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 Human Body Systems Pltw Exam Study Guide
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Human Body Systems Pltw Exam Study Guide
 - Personalized Recommendations

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

- 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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