

Biology

Chapter 9: Frontiers of Biotechnology

Multiple Choice

Identify the choice that best completes the statement or answers the question.

- _____ 1. Bacterial enzymes that cut the DNA of viruses are called
- bacterial helicases.
 - restriction enzymes.
 - DNA polymerases.
 - mapping enzymes.
- _____ 2. Which technique is used to separate DNA fragments by their size?
- nucleotide sequencing
 - genetic engineering
 - gel electrophoresis
 - gene cloning
- _____ 3. Suppose a segment of DNA contains five restriction sites for a particular restriction enzyme. How many fragments of DNA will remain after the enzyme is used to cut the DNA?
- 4
 - 5
 - 6
 - 10
- _____ 4. Some restriction enzymes leave behind "sticky ends," or tails of
- repeating bases.
 - exposed bases.
 - paired bases.
 - restricted bases.
- _____ 5. What do the bands on a restriction map show?
- the genes being expressed
 - DNA sequences
 - locations of damaged genes
 - sizes of DNA fragments
- _____ 6. Which of the following statements about polymerase chain reaction (PCR) is true?
- produces RNA segments.
 - requires primers and nucleotides.
 - builds new polymerases.
 - occurs inside bacteria.

Chapter 9 Biology Test Answers

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Chapter 9 Biology Test Answers:

Chapter 9 Biology Test Answers: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the fascinating narratives that have charmed audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Chapter 9 Biology Test Answers : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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