

AP Bio Chapter 16-20 Practice test

Multiple Choice

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

- _____ 1. In his transformation experiments, what did Griffith observe?
- Mutant mice were resistant to bacterial infections.
 - Mixing a heat-killed pathogenic strain of bacteria with a living nonpathogenic strain can convert some of the living cells into the pathogenic form.
 - Mixing a heat-killed nonpathogenic strain of bacteria with a living pathogenic strain makes the pathogenic strain nonpathogenic.
 - Infecting mice with nonpathogenic strains of bacteria makes them resistant to pathogenic strains.
 - Mice infected with a pathogenic strain of bacteria can spread the infection to other mice.
- _____ 2. What does transformation involve in bacteria?
- the creation of a strand of DNA from an RNA molecule
 - the creation of a strand of RNA from a DNA molecule
 - the infection of cells by a phage DNA molecule
 - the type of semiconservative replication shown by DNA
 - assimilation of external DNA into a cell
- _____ 3. The following scientists made significant contributions to our understanding of the structure and function of DNA. Place the scientists' names in the correct chronological order, starting with the first scientist(s) to make a contribution.
- Avery, McCarty, and MacLeod
 - Griffith
 - Hershey and Chase
 - Meselson and Stahl
 - Watson and Crick
- V, IV, II, I, III
 - II, I, III, V, IV
 - I, II, III, V, IV
 - I, II, V, IV, III
 - II, III, IV, V, I
- _____ 4. Cytosine makes up 38% of the nucleotides in a sample of DNA from an organism. Approximately what percentage of the nucleotides in this sample will be thymine?
- 12
 - 24
 - 31
 - 38
 - It cannot be determined from the information provided.
- _____ 5. Chargaff's analysis of the relative base composition of DNA was significant because he was able to show that

Chapter 20 Ap Biology

Roman Wölfel



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Chapter 20 Ap Biology: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating 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 gripped 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 prevail. Chapter 20 Ap Biology : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Chapter 20 Ap Biology : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves 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 engaging 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 a masterful and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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