

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

David E. Sadava



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AP Biology For Dummies Peter J. Mikulecky, Michelle Rose Gilman, Brian Peterson, 2008-06-02 Relax The fact that you re even considering taking the AP Biology exam means you re smart hard working and ambitious All you need is to get up to speed on the exam s topics and themes and take a couple of practice tests to get comfortable with its question formats and time limits That s where AP Biology For Dummies comes in This user friendly and completely reliable guide helps you get the most out of any AP biology class and reviews all of the topics emphasized on the test It also provides two full length practice exams complete with detailed answer explanations and scoring guides This powerful prep guide helps you practice and perfect all of the skills you need to get your best possible score And as a special bonus you ll also get a handy primer to help you prepare for the test taking experience Discover how to Figure out what the questions are actually asking Get a firm grip on all exam topics from molecules and cells to ecology and genetics Boost your knowledge of organisms and populations Become equally comfortable with large concepts and nitty gritty details Maximize your score on multiple choice questions Craft clever responses to free essay questions Identify your strengths and weaknesses Use practice tests to adjust you exam taking strategy Supplemented with handy lists of test taking tips must know terminology and more AP Biology For Dummies helps you make exam day a very good day indeed The Wiley Handbook of Cognition and Assessment Andre A.

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Handbook of Psychiatry: Biological psychiatry Silvano Arieti, 1974
G. Black, 1996

Phytomorphology , 1951

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