

Chapter 12 DNA and RNA**Section 12–1 DNA (pages 287–294)**

This section tells about the experiments that helped scientists discover the relationship between genes and DNA. It also describes the chemical structure of the DNA molecule.

Griffith and Transformation (pages 287–289)

1. What did Frederick Griffith want to learn about bacteria? He wanted to learn how certain types of bacteria produce pneumonia.
2. The strain of bacteria that caused pneumonia grew into smooth colonies on culture plates; harmless bacteria produced colonies with rough edges.
3. Circle the letter of each sentence that is true about Griffith's experiment.
 a. Mice injected with bacteria from smooth colonies died.
 b. Mice injected with bacteria from rough colonies died.
 c. Mice injected with heat-killed bacteria from smooth colonies died.
 d. Mice injected with a mixture of bacteria from heat-killed smooth colonies and live rough colonies died.
4. What result from Griffith's experiment suggested that the cause of pneumonia was not a chemical poison released by the disease-causing bacteria? The mice survived after being injected with heat-killed disease-causing bacteria.
5. What is transformation? It is the process by which one strain of bacteria changes into another.
6. What hypothesis did Griffith form from the results of his experiments? Some factor, which might be a gene, was transferred from the heat-killed bacteria cells into the live cells.

Avery and DNA (page 289)

7. Is the following sentence true or false? Avery and his colleagues thought that the molecule required in transformation might also be the molecule of the gene.
true
8. Briefly describe how Avery and his group determined which molecule was most important for transformation? They treated the extract of heat-killed bacteria with enzymes that destroyed proteins, lipids, carbohydrates, and other molecules, including RNA and DNA.

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Jin-Ying Zhang



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Biology Kenneth Raymond Miller, Prentice Hall (School Division), 1999-02 **Student Solutions Manual for For All Practical Purposes** COMAP, 2008-12-26 Contains complete solutions to odd numbered problems in text Reliability Physics and Engineering J. W. McPherson, 2010-08-05 All engineers could benefit from at least one course in reliability physics and engineering It is very likely that starting with your very first engineering position you will be asked how long is your newly developed device expected to last This text was designed to help you to answer this fundamentally important question All materials and devices are expected to degrade with time so it is very natural to ask how long will the product last The evidence for material device degradation is apparently everywhere in nature A fresh coating of paint on a house will eventually crack and peel Doors in a new home can become stuck due to the shifting of the foundation The new nish on an automobile will oxidize with time The tight tolerances associated with newly meshed gears will deteriorate with time Critical parameters associated with high precision semiconductor devices threshold voltages drive currents interconnect resistances capacitor leakages etc will degrade with time In order to understand the lifetime of the material device it is important to understand the reliability physics kinetics for each of the potential failure mechanisms and then be able to develop the required reliability engineering methods that can be used to prevent or at least minimize the occurrence of device failure

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