

Name: _____

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Biology 12 - Digestion Study Guide

1. a) What is digestion? b) What is the difference between digestion and absorption? c) Between chemical and mechanical digestion?
2. Compare the composition of the food we eat with the molecules that our cells actually use.
3. a) How many teeth do adults have? b) What are the four types of teeth and their functions?
4. Use your tongue to locate at least one of the salivary enzymes on the inside of your mouth. How many pairs of salivary glands do you have?
5. a) What is a hydrolytic enzyme? b) What is the enzyme in saliva?
6. a) What is the substrate of this enzyme? b) What are the products? c) Write the overall reaction as a chemical equation.
7. Differentiate between what gets mechanically digested in the mouth and what gets chemically digested.
8. List the three main events that occur during swallowing. Help your explanation by using a labelled diagram.
9. Describe the process of peristalsis in the esophagus? How can a combination of circular and longitudinal muscles cause this action? Again, using a diagram will help your explanation.
10. What are the functions of the stomach? Be specific!
11. a) What is gastric juice? b) Where exactly is it produced? c) List the three main ingredients of gastric juice. d) How is it activated?
12. What is the function of the following in digestion: a) pepsin b) water
13. a) How come, if your stomach is full of acid and protein-digesting enzymes, doesn't it digest itself? b) What is an ulcer, and what causes them?
14. How is the structure of the stomach related to its function?
15. Give a one sentence description, using your own words, of the function of the following digestive components:

Name	Function
1. mouth	
2. pharynx	
3. epiglottis	
4. cardiac sphincter	
5. esophagus	
6. pepsinogen	

Digestion Basics

16. Majority of digestion takes place in this organ
17. Length of this organ.
18. Three parts of this organ are called:
 - 1
 - 2
 - 3
19. How long is duodenum?
20. What controls flow of material into duodenum?
21. What is this material that enters the duodenum called?
22. What is main role of duodenum in digestion?
23. What two organs produce secretions that end up in duodenum?
 - 1
 - 2
24. Liver produces what?
25. Why is it greenish in colour?
26. Where is this substance stored?
27. What does an emulsifying agent do?
28. What do bile salts do?
29. What sodium compound does pancreatic juice contain?
30. What does this substance do?

Biology 12 Unit F Digestion Study Guide

Cornell University

Biology 12 Unit F Digestion Study Guide:

Study Guide and Workbook, an Interactive Approach for Starr and McMillan's Human Biology, Third Edition

Jane B. Taylor, John D. Jackson, 1999 Asks the student to write all answers in this study guide workbook. This workbook is interactive because it requires students to do things instead of just reading more material. All questions are arranged by chapter modules so students may skip unassigned material. Each module in the study guide refers to the page numbers of the corresponding module in the text. There is a wide variety of questions: multiple choice, questions, tables to be filled in, art to be labeled, true/false questions requiring students to write the correct answer if the statement is false, thought provoking conceptual questions, boldfaced terms requiring a written definition, list of objectives in fill-in-the-blank format, and other types of questions.

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Student Study Guide for Biology [by] Campbell/Reece Martha R. Taylor, 2002 Marty Taylor Cornell University Provides a concept map of each chapter, chapter summaries, a variety of interactive questions, and chapter tests

Energy Research Abstracts, 1980

Cell and Molecular Biology, Problems Book and Study Guide Gerald Karp, 2001-09-25 Balances coverage of the concepts of cell and molecular biology using examples of experimentation to support those concepts. As experimental techniques become more diverse and complex, it is increasingly necessary to identify individual studies that have a broad impact on our understanding of cell biology. This text describes in detail some of the key experimental findings along with the original data and figures.

The American Biology Teacher, 1943 *EPA-600/2*, 1979 **Livestock and the Environment** M. L. Rowe, Linda Merryman, 1976

Catalog Food and Nutrition Information Center (U.S.), 1974 A Guide to Science and Index to the Life Science Library Time-Life Books, 1967 A survey of the history of science and picture essays describing individual fields.

Smallest known objects, the subnuclear particles of the atom, successive essays take up objects of increasing size such as animals and human beings and largest known objects stars and galaxies

Federation Proceedings Federation of American Societies for Experimental Biology, 1962 *El-Hi Textbooks and Serials in Print*, 1986

The International Bio-energy Directory, 1981 **National Union Catalog**, 1973 Includes entries for maps and atlases

Cornell University Courses of Study Cornell University, 1995 DiPiro's Pharmacotherapy: A Pathophysiologic Approach, 12th Edition Joseph T. DiPiro, Gary C. Yee, Stuart T. Haines, Thomas D. Nolin, Vicki Ellingrod, L.

Michael Posey, 2023-03-31 A Doody's Core Title for 2023 The 1 Textbook in Pharmacotherapy providing optimal patient outcomes using evidence based medication therapies updated with the latest advances and guidelines. For more than 30 years DiPiro's Pharmacotherapy has been the essential textbook for learning how to properly select, administer, and monitor

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