

# Organs of the Digestive System

## Background

The digestive system includes the organs associated with the alimentary canal and several accessory structures. The alimentary canal, which is a muscular tube, passes through the body from the opening of the mouth to the anus. It includes the oral cavity, pharynx, esophagus, stomach, small intestine, and large intestine. The canal is adapted to move substances throughout its length. It is specialized in various regions to store, digest, and absorb food materials and to eliminate the residues. The accessory organs, which include the salivary glands, liver, gallbladder, and pancreas, secrete products into the alimentary canal that aid digestive functions.

## Materials Needed

Textbook

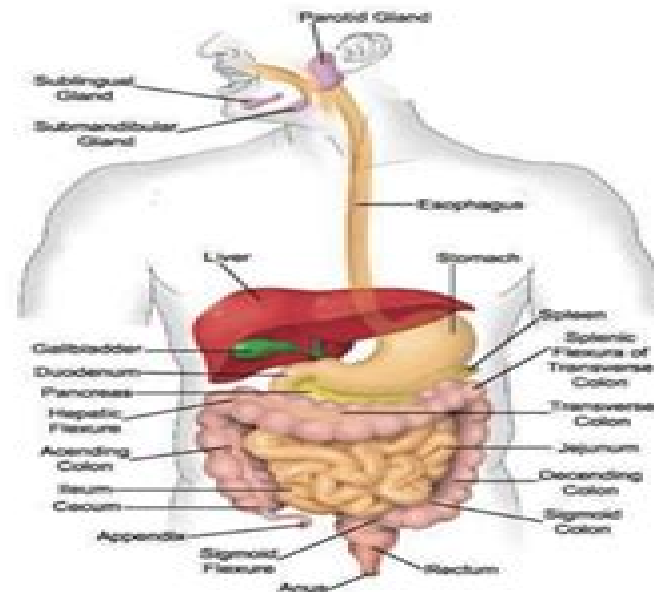
Human torso model

Skull with teeth

Compound light microscope

Prepared microscope slides of the following:

- Liver
- Tongue
- Stomach (fundic)
- Pancreas
- Small intestine (jejunum)
- Large intestine (colon)



## Purpose of the Exercise

Review the structure and function of the digestive organs and examine the tissues of these organs microscopically.

## Procedure A – Mouth and Salivary Glands

1. Label figures 49.1, 49.2, and 49.3.
2. Examine the mouth of the human torso model and the skull to locate the following structures: **oral cavity, vestibule, tongue, lingual tonsils, palate, palatine tonsils, pharyngeal tonsils (adenoids), gums (gingivae), teeth.**

# Answers To Digestive System Lab

**Hope J. Hartman, Neal A. Glasgow**



## Answers To Digestive System Lab:

*Workbook and Lab Manual for Sonography* Reva Arnez Curry, Betty Bates Tempkin, 2016-01-01 Curry and Tempkin's Workbook for Sonography Introduction to Normal Structure and Function 4th Edition is the essential reinforcement and review tool for visual information covered in the text. This Workbook supports and completes the text by providing an excellent introduction to sonography and preparing you to accurately identify sonographic pathology and abnormalities. Each chapter opens with review questions and features drawings from the text with parallel sonograms where appropriate that include leader lines to label structures. You fill in the labels to identify structures reinforcing visual and auditory learning from the text. You can also refer to the text if you are uncertain or need to review an area. Unlabeled line drawings and images from every chapter allow for immediate thorough review of material and let you refer to the text's diagrams and Workbook's appendix for answers. Review questions test you on information learned in the text. User-friendly standardized chapter format means you know exactly where to go for review in each chapter. NEW Thorough coverage of the newest U.S. imaging techniques keeps you informed about the latest developments and prepares you to meet the challenges of the clinical environment. NEW Three brand new chapters give you the most up-to-date information on fetal echocardiography, laboratory values, and ergonomics. NEW 340 added content review questions provide you with extra practice on core content from Curry and Tempkin's textbook. NEW Updated sonograms present the best and latest images from state-of-the-art equipment including 3D and 4D images.

**Workbook and Lab Manual for Sonography - E-Book** Reva Arnez Curry, 2010-11-15 New lab exercises and image challenges help you memorize, comprehend, apply, and evaluate the concepts presented in the textbook. New exercises cover the new material in the text: Prostate and scrotum, Upper extremity vascular imaging, Neonatal hip and spine, 3D and 4D imaging, Female pelvis scanning, Thoracocentesis and paracentesis, Doppler techniques for fetal ductus venosus, aorta, and MCA imaging, Quality control protocol, Scanning planes and sectional anatomy.

**Anatomy and Physiology, Laboratory Manual** Connie Allen, Valerie Harper, 2016-12-28 The Allen Laboratory Manual for Anatomy and Physiology 6th Edition contains dynamic and applied activities and experiments that help students both visualize anatomical structures and understand complex physiological topics. Lab exercises are designed in a way that requires students to first apply information they learned and then critically evaluate it. With many different format options available and powerful digital resources, it's easy to customize this laboratory manual to best fit your course.

Instructor's Manual for the Laboratory Manual for Starr and Taggart's Biology: The Unity and Diversity of Life and Starr's Biology Concepts and Applications James W. [et. al]. Perry, 2002 *Instructors Resource Guide* Elaine N. Marieb, Barbara Stewart, 2001-11-02 Annot Inst Edit Lab Man Biol 3e /Campbell Benjamin-Cummings Publishing Company, Judith Giles Morgan, 1994-02 **1, 2, 3 Code!-Instructor's Manual** Ken Green, 2006-08 *Sm Lab Exer Anat Physio Cat Di* Gerard J. Tortora, 1999-11 *Instructor's Manual for Perry and Morton's Laboratory Manual for Starr and Taggart's Biology, the*

*Unity and Diversity of Life and Starr's Biology, Concepts and Applications* Joy B. Perry,1992      **Chapter Resource 39**  
**Digestive/Excretory Biology** Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2004      Investing Biology Pearson Education,2002-11      Human Anatomy Laboratory Manual with Cat Dissections Elaine Nicpon Marieb,2001 textformat 02  
With 29 exercises covering all body systems a clear engaging writing style and full color illustrations this thoroughly updated edition offers readers everything needed for a successful lab experience For college instructors and students      Anatomy and physiology laboratory manual Gerard J. Tortora,Nicholas Peter Anagnostakos,1990      Resources in Education ,1997-07

**An Introductory Zoology Laboratory Manual for a Course Emphasizing the Process of Scientific Discovery Together with an Appendix Containing a List of Ground Beetles (Coleoptera** Frederick Nicholas Petillo,1995

**Natural Solutions to PMS** Marilyn Glenville,2002 In Natural Solutions to PMS Marilyn Glenville the UK s leading nutritional therapist explains that the discomfort and pain associated with the menstrual cycle is not inevitable She shows you simple nutritional and lifestyle changes you can make that will balance your hormones and relieve your symptoms From breast pain to fluctuating moods and from weight gain to fatigue Marilyn Glenville details a thoroughly researched and tested programme to get your symptoms under control Discover How to get rid of your symptoms permanently Which tests supplements herbs and nutrition will make a difference Why premenstrual symptoms occur and why conventional treatments are rarely effective How to get your hormones back in balance How to relieve specific symptoms      Life in the Lab Humphrey,1997-11      **Teacher's Wraparound Edition: Two Biology Everyday Experience** Albert Kaskel,1994-04-19

**Tips for the Science Teacher** Hope J. Hartman,Neal A. Glasgow,2002 An authoritative research based thoroughly up to date and readable review of the best available techniques for science instruction Robert J Sternberg IBM Professor of Psychology and Education Director Center for the Psychology of Abilities Competencies and Expertise PACE Center Yale University New Haven CT Teachers are starved for this kind of presentation of information The format of the book is very appealing with a unique blend of research practical applications and the voices of experience addressing pitfalls Its specific tips are targeted focused and clearly presented Karen Charles Math and Science Program Specialist Eisenhower Consortium at SERVE Greensboro NC This book makes effective science teaching strategies readily available truly at your fingertips I really appreciated the organization especially the what the research says component Leslie C Gushwa Science Department Chair 1998 San Diego County Teacher of the Year San Dieguito Academy Encinitas CA Principals and lead teachers at all levels will find this valuable information useful as they work with their colleagues in professional development Raymond J Dagenais Ed D Science Curriculum and Assessment Leader Illinois Mathematics and Science Academy Aurora IL It is refreshing to have valuable research synthesized into user friendly tips It should be mandatory for all science teachers new and veteran Dr Margaret Just Research Scientist University of California San Diego This book is perfect for busy educators its succinct sections make it a particularly useable reference tool Jeanelle Bland Assistant Professor Science Education

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