

ANATOMY AND PHYSIOLOGY CAT DISSECTION

INTRODUCTION

To conclude our study of anatomy and physiology, we will dissect a cat. Through this dissection we will be able to observe all of the systems we have discussed in class. The cat is chosen for this unit because of its anatomy is similar to that of humans, and its size makes it easy to observe and dissect. There are several things that you must keep in mind to be successful in this dissection:

1. Read all directions carefully before you dissect. You cannot "take back" a cut made with your scalpel. Be sure you know what you are cutting before you cut. Care should be taken not to destroy delicate structures during the first stages of your work. Points will be given based on your dissection technique—you have practiced on other specimens and will now be graded on your ability to be precise and accurate.
2. Do not ask questions that can be answered by reading the directions. If you are unable to find a structure after exhausting all of your resources, then call on your teacher for assistance.
3. There may be some variation in the arrangement of blood vessels within your cat when compared to the diagrams provided. Drawings show the usual locations of these vessels. It may help to trace the path of known vessels when trying to identify others.
4. Pay careful attention to any instructions given by your teacher during the dissection. Some directions may be changed, and your grade will be penalized for not following instructions.
5. At the beginning of every period, it is your group's responsibility to gather the necessary materials. At the end of the period, it is your group's responsibility to clean up and put away materials correctly.
6. If there is an accident or injury in class, you must notify the teacher immediately. All other general lab safety rules must be followed.
7. All group members must wear the appropriate safety equipment at all times. This includes aprons, goggles, and gloves. Points will be deducted for each violation of this important safety rule.
8. At the end of each day, you will not only receive a stamp for showing Fisher the appropriate structures, but you are required to answer the Analysis Questions for that day's work. These should go in your notebook within the lab.

MATERIALS

Each group will have a dissecting pan and appropriate safety equipment for all group members. Each group will also receive a dissection packets to be used during class for reference.

At the end of each period, your group must have your materials cleaned and put away in the appropriate place in the classroom. Cats will be stored in their bags in the box on the counter. You may wish to mist your cat with water and cover with a damp paper towel before placing it in the bag to prevent it from drying out. Dissection tool kits will be stored in the cart at the front of the room. All safety equipment will be returned neatly in its tray and placed on the cart. All used gloves and paper towels must be placed in the trash, and desks should be wiped down with cleaning solution. Dissection lab manuals will be neatly stacked on the lab table.

Cat Anatomy Lab Manual Dissection

Saul Wischnitzer



Cat Anatomy Lab Manual Dissection:

Cat Dissection Connie Allen, Valerie Harper, 2002-08-27

Human Anatomy Laboratory Manual with Cat

Dissections Elaine Nicpon Marieb, Lori A. Smith, 2017 For the one semester human anatomy laboratory course Get the most out of your human anatomy lab With 30 exercises covering all body systems a clear engaging writing style and full color illustrations Human Anatomy Laboratory Manual with Cat Dissections Eighth Edition provides everything needed for a successful lab experience This edition features new Visual Summary Tables for presenting complex information new Why This Matters boxes that help relate the lab activity to a real life or clinical example new colored Review Sheet art and new full color body movement photos Normal 0 false false false EN US JA X NONE

Human Anatomy Laboratory Manual

with Cat Dissections Elaine N. Marieb, Susan J. Mitchell, Lori A. Smith, 2013-10-03 With 30 exercises covering all body systems a clear engaging writing style and full color illustrations this updated edition offers students everything needed for a successful lab experience This edition features updated pre lab quizzes at the beginning of each exercise new Group Challenge activities and an updated art program

Laboratory Manual for Human Anatomy with Cat Dissections

Michael Wood, 2009 Key Benefit This new four color lab manual combines the highly praised artwork from Martini s Human Anatomy Mike Wood s easy to follow writing style and reader focused features to make this the most reader friendly Human Anatomy Lab Manual on the market These features help readers to retain concepts and terms that they learned in class and then directly apply that knowledge to their work in the laboratory This lab manual can be used with any human anatomy book available Key Topics Introduction to the Human Body Use of the Microscope The Cell and Cell Division Tissues The Integumentary System Organization of the Skeletal System The Axial Skeleton The Appendicular Skeleton Articulations Organization of Skeletal Muscles Axial Muscles Appendicular Muscles Organization of the Nervous System The Spinal Cord and Spinal Nerves The Brain and Cranial Nerves General Senses Special Senses Olfaction and Gustation Special Senses The Eye Special Senses The Ear The Endocrine System The Blood The Heart The Lymphatic System The Respiratory System The Digestive System The Urinary System The Reproductive System Human Development Surface Anatomy Cat Nervous System Cat Endocrine System Cat Vascular System Cat Lymphatic System Cat Respiratory System Cat Digestive System Cat Urinary System Cat Reproductive System Market Intended for those interested in learning the basics of human anatomy **Update:**

Laboratory Exercises in Anatomy and Physiology with Cat Dissections Robert Amitrano, Gerard Tortora, 2012-01-14

Known for its clear descriptions and art program this lab manual examines every structure and function of the human body It features dissection of the cat numerous physiological experiments and an emphasis on the study of anatomy through histology In addition to a large variety of illustrations helpful learning support includes lists of appropriate terms accompanying art numerous photomicrographs and specimen photos phonetic pronunciations and derivations of terms diagrams of lab equipment and lab report questions and report templates An instructor s guide is available and provides

detailed information for instructors about needed materials suggestions and answers to questions Important Notice Media content referenced within the product description or the product text may not be available in the ebook version *Human anatomy lab manual with cat dissections*, 2014 *Human Anatomy & Physiology Laboratory Manual* Catharine C. Whiting, 2018-01-11 For the two semester A Mastering A P does not come packaged with this content Students if interested in purchasing this title with Mastering A P ask your instructor for the correct package ISBN and Course ID Instructors contact your Pearson representative for more information If you would like to purchase both the physical text and Mastering A P search for 0134684338 9780134684338 Human Anatomy Physiology Laboratory Manual Making Connections Fetal Pig Version Plus MasteringA P with Pearson eText Access Card Package 2 e Package consists of 0134746457 9780134746456 Human Anatomy Physiology Laboratory Manual Making Connections Fetal Pig Version 2 e 013474697X 9780134746975 MasteringA P with Pearson eText ValuePack Access Card for Human Anatomy Physiology Lab Manual Making Connections 2 e [Atlas and Dissection Guide for Comparative Anatomy](#) Saul Wischnitzer, 2006-02-13 Ideal for undergraduate comparative anatomy courses this classic manual combines comprehensive illustrations text and a clear readable design Organisms include protochordates lamprey dogfish shark mud puppy and cat *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 **Part - Anatomy & Physiology Laboratory Manual - E-Book** Kevin T Patton, PhD, 2014-12-02 Effectively master various physiology dissection identification and anatomic explorations in the laboratory setting with the Anatomy Physiology Laboratory Manual 9th Edition This practical full color lab manual contains 55 different A P lab exercises that cover labeling anatomy identification dissection physiological experiments computerized experiments and more The manual also includes safety tips a comprehensive instruction and preparation guide for the laboratory and tear out worksheets for each of the 55 exercises In addition 8 e Lab modules offer authentic 3D lab experiences online for virtual lab instruction 8 interactive eLabs further your laboratory experience in the digital environment Complete list of materials for each exercise offers a thorough checklist for planning and setting up laboratory activities Over 250 illustrations depict proper procedures and common histology slides Step by step guidance for dissection of anatomical models and fresh or preserved specimens with accompanying illustrations helps you become acclimated to the lab environment Physiology experiments centering on functional processes of the human body offer immediate and exciting examples of physiological concepts Easy to evaluate tear out lab reports contain checklists drawing exercises and questions that help you demonstrate your understanding of the labs they have participated in Reader friendly spiral binding allows for hands free viewing in the lab setting Labeling and coloring exercises provide opportunities to identify critical structures examined in the lab and lectures Brief learning aids such as Hints Landmark Characteristics and Safety First are found

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