

LAB EXERCISE 4

Cell Anatomy

The cell is often considered the basic unit of living organisms. Actually, cells are only one of several levels of organization in the human organism:

ATOMS
MOLECULES
ORGANELLES
CELLS
TISSUES
ORGANS
ORGAN SYSTEMS
ORGANISM

Thus, cells are parts of larger units (tissues and organs) and are composed of smaller units (organelles).

For now, we will concentrate on the structure and function of the cell and its organelles. We will study some of the other levels of organization in later units.

BEFORE YOU BEGIN

- ☐ Read the appropriate chapter in your textbook.
- ☐ Set your learning goals. When you finish this exercise, you should be able to:
 - ☐ place the cell and its organelles within the scheme of organizational levels
 - ☐ identify the major organelles on a model, chart, specimen, or micrograph
 - ☐ describe primary function(s) of typical organelles
 - ☐ discuss the anatomical relationship among various cell parts
- ☐ Prepare your materials:
 - ☐ cell model or chart
 - ☐ compound light microscope
 - ☐ clean slides
 - ☐ coverlips
 - ☐ paper wipes
 - ☐ methylene blue stain
 - ☐ colored pencils or pens
 - ☐ prepared slides (instructor's option)
- ☐ Read the directions and safety tips for this exercise carefully before starting any procedure.

Study TIPS

When studying the structure and function of the cell, it might be helpful to make an analogy between a cell and a factory. Factories have various departments that work together to manufacture a specific product(s). Cells have specialized departments (organelles) that also work together. For instance, the cell's nucleus can be compared to the factory headquarters; the endoplasmic reticulum to the warehouse; Golgi apparatus to the distribution center; mitochondria to the power plant; and so on. Try to develop other examples using additional cell organelles. Refer to the ASP Guide. The Internet has many cell tutorials. For example, www.cellalive.com contains an array of interactive links that provide an excellent cell biology resource.

A. PARTS OF THE CELL

Cells are microscopic units composed of a bubble of lumpy material filled with a water-based mixture of molecules and tiny particles. Parts of the cell are called **organelles** (meaning "small organs"). Begin your study of the cell by examining a generalized cell, such as that in the coloring exercise in Figure 4-1. A generalized cell is one with many cell features that are not all found in a single natural cell. Locate each of the listed organelles on a generalized cell model or chart.

- ☐ 1 The outer boundary of the cell is the **plasma membrane**. It is composed of a double layer (or *bilayer*) of phospholipid molecules interbedded with other molecules. Each phospholipid molecule has a polar, hydrophilic ("water-loving") head made up of phosphate and glycerol, and a nonpolar, hydrophobic ("water-fearing") tail made up of two fatty acid chains. Imbedded in the membrane are **integral proteins**, which may have additional protein molecules called **peripheral proteins** attached to them on one side of the membrane or the other. Figure 4-2 shows some of the types of molecules often associated with the plasma membrane. The plasma membrane has many functions, most involving transport and communication between the inside and outside of the cell.

Answers For Lab Exercise 4 Cell Anatomy

Thomas P. Colville, Joanna M. Bassert



Answers For Lab Exercise 4 Cell Anatomy:

Exercises for the Anatomy & Physiology Laboratory Erin C. Amerman, 2019-02-01 This concise inexpensive black and white manual is appropriate for one or two semester anatomy and physiology laboratory courses It offers a flexible alternative to the larger more expensive laboratory manuals on the market This streamlined manual shares the same innovative activities based approach as its more comprehensive full color counterpart *Exploring Anatomy Physiology in the Laboratory 3e* **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

Laboratory Manual for Anatomy and Physiology Connie Allen, Valerie Harper, 2020-12-10 Laboratory Manual for Anatomy Physiology 7th 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 While the Laboratory Manual for Anatomy and Physiology is designed to complement the latest 16th edition of *Principles of Anatomy Physiology* it can be used with any two semester A P text **Clinical Anatomy and Physiology Laboratory Manual for Veterinary Technicians** Thomas P. Colville, Joanna M. Bassert, 2009-01-01 Reinforce the A P principles you ve learned in *Clinical Anatomy Physiology for Veterinary Technicians 2nd Edition* with this practical laboratory resource Filled with interactive exercises step by step procedure guidelines and full color photos and illustrations this lab manual is designed to help you understand A P in relation to your clinical responsibilities as a veterinary technician and apply your knowledge in the laboratory setting A comprehensive approach builds on the concepts presented in *Clinical Anatomy Physiology for Veterinary Technicians 2nd Edition* to strengthen your anatomical and physiological knowledge of all major species Engaging clinically oriented activities help you establish proficiency in radiographic identification microscopy and other essential skills Step by step dissection guides familiarize you with the dissection process and ensure clinical accuracy Clinical Application boxes demonstrate the clinical relevance of anatomical and physiological principles and reinforce your understanding Full color photographs and illustrations clarify structure and function A renowned author team lends practical guidance specifically designed for veterinary technicians A detailed glossary provides quick access to hundreds of key terms and definitions

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 throughout the manual to help reinforce and apply knowledge of anatomy and function Modern anatomical imaging techniques such as MRIs CTs and ultrasonography are introduced where appropriate Boxed hints and safety tips provide you with special insights on handling specimens using equipment and managing lab activities UPDATED Fresh activities keep the manual current and ensure a strong connection with the new edition of the A P textbook NEW Updated illustrations and design offer a fresh and upbeat look for the full color design and learning objectives NEW Expanded and improved student resources on the Evolve companion website include a new version of the Body Spectrum electronic coloring book

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 **Anatomy & Physiology Laboratory Manual and E-Labs E-Book** Kevin T. Patton,2018-01-24

Using an approach that is geared toward developing solid logical habits in dissection and identification the Laboratory Manual for Anatomy and coloring exercises offer a kinesthetic experience useful in retention of content User friendly spiral binding allows for hands free viewing in the lab setting Step by step dissection instructions with accompanying illustrations and photos cover anatomical models and fresh or preserved specimens and provide needed guidance during dissection labs The dissection of tissues organs and entire organisms clarifies anatomical and functional relationships 250 illustrations including common histology slides and depictions of proper procedures accentuate the lab manual s usefulness by providing clear visuals and guidance Easy to evaluate tear out Lab Reports contain checklists drawing exercises and questions that help you demonstrate your understanding of the labs you have participated in They also allow instructors to efficiently check student progress or assign grades Learning objectives presented at the beginning of each exercise offer a

straightforward framework for learning Content and concept review questions throughout the manual provide tools for you to reinforce and apply knowledge of anatomy and function Complete lists of materials for each exercise give you and your instructor a thorough checklist for planning and setting up laboratory activities allowing for easy and efficient preparation Modern anatomical imaging techniques such as computed tomography CT magnetic resonance imaging MRI and ultrasonography are introduced where appropriate to give future health professionals a taste for and awareness of how new technologies are changing and shaping health care Boxed hints throughout provide you with special tips on handling specimens using equipment and managing lab activities Evolve site includes activities and features for students as well as resources for instructors

Laboratory Manual for Anatomy and Physiology Patricia J. Donnelly, George A. Wistreich, 1993

Exploring Biology in the Laboratory: Core Concepts Murray P. Pendarvis, John L. Crawley, 2019-02-01

Exploring Biology in the Laboratory Core Concepts is a comprehensive manual appropriate for introductory biology lab courses This edition is designed for courses populated by nonmajors or for majors courses where abbreviated coverage is desired Based on the two semester version of Exploring Biology in the Laboratory 3e this Core Concepts edition features a streamlined set of clearly written activities with abbreviated coverage of the biodiversity of life These exercises emphasize the unity of all living things and the evolutionary forces that have resulted in and continue to act on the diversity that we see around us today

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Laboratory Manual for Anatomy and Physiology, with Fetal Pig Dissections Patricia J. Donnelly, George A. Wistreich, 1993

Laboratory Manual to Accompany Essentials of Anatomy and Physiology Kevin T. Patton, 2004-02 Kevin Patton divides the lab activities typically covered in A P lab into 42 subunits allowing instructors the flexibility to choose the units and sequence that integrates with lecture material Basic content is introduced first and gradually more complex activities are developed Features include procedure check lists coloring exercises boxed hints safety alerts separate lab reports and a full color histology mini reference

Anatomy & Physiology Laboratory Manual Kevin T. Patton, 2007 It s an ideal companion for Thibodeau and Patton s Anatomy and Physiology Sixth Edition as well as any standard anatomy and physiology textbook

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Test Case Studies and Short Answer Questions this comprehensive lab text makes an ideal companion to any current anatomy and physiology text or it can be used as both a main text and lab manual English I for Biology Asis Wahyudi,Dian Arsitades Wiranegara,2022-02-17 English I for Biology is prepared to provide students with the good practices of English language related to Biology subject The book is a complete course for Biology Department students with a pre intermediate level of English The objectives can be summarized 1 The book helps students enhance their reading comprehension writing and speaking skills since it provides different text types In addition this book gives appropriate Biology content to make students familiar with their subject 2 The book provides lecturers and students with well coordinated and graded material to help them conduct the lesson with good preparation 3 The book also enables lecturers and students to work entirely from pre teaching whilst activity and post activity Through this book lecturers and students are expected to have insightful teaching and learning process **Workbook and Lab Manual for Sonography - E-Book** Reva Arnez Curry,2015-11-06 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 *Laboratory Manual for Human Biology* Bert Atsma,Sandra Hsu,2002 A variety of approximately 30 lab activities to complete any human biology course 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

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Scientific and Technical Books and Serials in Print ,1984 Human Anatomy and Physiology Laboratory Manual
Elaine Nicpon Marieb,1985

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