

15

THE URINARY SYSTEM

Metabolism of nutrients by body cells produces various wastes such as carbon dioxide and nitrogenous wastes (creatinine, urea, and ammonia), as well as imbalances of water and essential ions. The metabolic wastes and excesses must be eliminated from the body. Essential substances are retained to ensure proper body functioning.

Although several organ systems are involved in excretory processes, the urinary system bears the primary responsibility for removing nitrogenous wastes from the blood. In addition to this purely excretory function, the kidneys maintain the electrolyte, acid-base, and fluid balances of the blood. Thus, kidneys are major homeostatic organs of the body. Malfunction of the kidneys leads to a failure of homeostasis, resulting (unless corrected) in death.

Student activities in this chapter are concerned with identification of urinary system structures and with examining urine composition and physiological processes involved in urine formation. It also focuses on the composition of the body's fluid compartments and the water, electrolyte, and acid-base balance of these compartments.

1. Complete the following statements by inserting your answers in the answer blanks.

1. Nitrogenous
2. Water
3. Acid-base
4. Kidney
5. Urea
6. poisonous
7. urinary bladder
8. urethra

The kidney is referred to as an excretory organ because it excretes (1) wastes. It is also a major homeostatic organ because it maintains the electrolyte, (2), and (3) balance of the blood. Urine is continuously formed by the (4) and is routed down the (5) by the mechanism of (6) to a storage organ called the (7). Eventually the urine is conducted to the body exterior by the (8). In males, this tube-like structure is about (9) inches long; in females, it is approximately (10) inches long.

9. 9
10. 4-5

Urinary System Coloring Workbook

N Colangelo

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

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Anatomy Coloring Workbook I. Edward Alcamo, Princeton Review, 2012 Learning and remembering all of the parts of the body can be overwhelming and the Anatomy Coloring Workbook is an invaluable tool to aid future healthcare professionals with their studies Anatomy Coloring Workbook, 4th Edition The Princeton Review, Edward Alcamo, 2017-06-13 An Easier and Better Way to Learn Anatomy The Anatomy Coloring Workbook 4th Edition uses the act of coloring to provide you with a clear and concise understanding of anatomy This interactive approach takes less time than rote memorization and thoroughly fixes anatomical concepts in your mind for easier visual recall later An invaluable resource for students of anatomy physiology biology psychology nursing nutrition medicine fitness education art and more the Anatomy Coloring Workbook includes 126 coloring plates with precise easy to follow renderings of anatomical structures Comprehensive explanations of the pictured structures and anatomical concepts An introductory section on terminology to get you started and coloring suggestions to assist you A glossary of common anatomical terms for quick reference New injury ailment appendices with additional memorization techniques The includes the following sections Introduction to Anatomy The Integumentary System The Skeletal System The Muscular System The Nervous System The Endocrine System The Circulatory System The Lymphatic System The Digestive System The Respiratory System The Urinary System The Reproductive System **Biology Coloring Workbook** I. Edward Alcamo, 1998 Following in the successful footsteps of the Anatomy and the Physiology Coloring Workbook The Princeton Review introduces two new coloring workbooks to the line Each book features 125 plates of computer generated state of the art precise original artwork perfect for students enrolled in allied health and nursing courses psychology and neuroscience and elementary biology and anthropology courses Biology Coloring Workbook, 2nd Edition The Princeton Review, Edward Alcamo, 2017-06-13 An Easier and Better Way to Learn Biology The Biology Coloring Workbook 2nd Edition uses the act of coloring to provide you with a clear and concise understanding of biological structures Learning interactively through coloring fixes biological concepts in the mind and promotes quick recall on exams It s a less frustrating more efficient way to learn than rote memorization from textbooks or lecture notes An invaluable resource for students of biology anatomy nursing nutrition medicine physiology psychology art and more the Biology Coloring Workbook includes 156 detailed coloring plates with clear and precise artwork Comprehensive thorough explanations of each of the depicted topics Coloring suggestions for each lesson with labels for easy identification and reference New sections with memorization techniques helpful charts and quick reference guides The Biology Coloring Workbook follows the standard organization of introductory textbooks with plates organized into the following sections Introduction to Biology Biology of the Cell Principles of Genetics DNA and Gene Expression Principles of Evolution The Origin of Life and Simple Life Forms Biology of Plants Biology of Animals Human Biology Reproduction and Development in Humans Principles of Ecology **Human Anatomy & Physiology Coloring Workbook** Paul D.

Anderson,2008-04-25 This valuable student resource is intended for use in the undergraduate human anatomy and physiology class The latest edition of Human Anatomy and Physiology Coloring Workbook is designed to help students learn introductory anatomy and physiology and is organized to complement the leading texts in the field Virtually every structure of the human body typically studied in an introductory course is examined Chapters are short concise and complete enabling the student to master smaller sections of information in a cohesive manner 2009 292 pages Ross & Wilson Anatomy and Physiology Colouring and Workbook - E-Book Anne Waugh,Allison Grant,2022-11-02 This workbook aims to help students build their confidence and consolidate their studies in anatomy and physiology Fully updated in its sixth edition the workbook provides full page colouring exercises for every system of the body designed to help the reader to test their memory and reinforce their knowledge Students can label diagrams answer multiple choice questions and complete a range of exercises that will leave them with a more in depth understanding of core anatomy and physiology concepts This is a perfect revision tool for students of nursing and allied health paramedical science operating department practice complementary therapy and massage therapy as well as trainee healthcare assistants It is a valuable companion to the 14th edition of Ross Wilson Anatomy and Physiology in Health and Illness but can also be used in conjunction with any other anatomy and physiology text Appealing interactive and engaging way to learn anatomy and physiology Straightforward language and user friendly approach to help students of all levels master difficult concepts with ease Wide range of exercises suit different learning styles Bespoke website with a unique online colouring and self test software program The Body Spectrum and other interactive activities including case studies to support and reinforce learning New layout and additional space for students to make their own notes and construct a personalised revision summary **Human Anatomy and Physiology Coloring Workbook and Study Guide** Paul D. Anderson,1990 **Physiology Coloring Workbook** Kenneth Axen,Kathleen Vermitsky Axen,1997 Physiology Coloring Workbook is a breakthrough approach to learning and remembering the body s processes Written and illustrated by experts who are both research scientists and teachers it features 250 striking original illustrations that will give students a clear and enduring understanding of physiology Learning interactively through coloring thoroughly fixes physiological concepts in the mind and takes less time than memorizing from textbooks Physiological processes are fully explained and complex subjects are approached through the gradual introduction of simple drawings The authors employ a logical and consistent use of color to convey invormation for example arterial blood is always red whereas venous blood is blue and capillary blood is violet Each lesson includes clearly displayed labels and specific coloring instructions This book is an invaluable and lasting resource for students in disciplines including anatomy and physiology biology nursing physical therapy and rehabilitation medical technology nutrition physical education allied health and health sciences The 250 plates in the book are organized in the following sections Homeostasis The Cell Transport Mechanisms Nervous System Muscle Cardiovascular System Renal System Respiratory System Gastrointestinal System Metabolism

Endocrine System Reproduction **250 Things Homeschoolers Can Do on the Internet** Tamra Orr,2003 Will show various ways the Internet can help the entire family find experiences and information to help them in lessons and life

Workbook to Accompany Understanding Anatomy & Physiology Gale Sloan Thompson,2019-10-02 Here s the ideal companion to Understanding Anatomy Physiology A Visual Interactive Approach 3rd Edition or as a stand alone guide to reinforce A P concepts McMurtrie's Human Anatomy Coloring Book Hogin McMurtrie,2006 Each year thousands of students studying to be doctors physical therapists and medical technicians have to master the art of anatomy and an equal number of artists want to capture realistic movement and posture What better way to remember each bone muscle and organ than by coloring a picture The very act of drawing entices the student to spend more time with the image and to examine the body s structure more closely That s why this one of a kind coloring book with its concisely written text and easy to color in medical illustrations has always been such a huge seller and why it s now revised into this new user friendly format Arranged according to body systems the color key organization links anatomical terminology to the more than 1 000 precise and detailed black and white illustrations Readers will also appreciate the sleek lay flat design cardboard insert to place under the page for easy drawing and high quality paper that makes doing the work simpler and more pleasurable **The Gale Encyclopedia of Science** ,2001 Contains 2 000 entries ranging from short definitions to major overviews of concepts in all areas of science **New Atlas of Human Anatomy** Thomas McCracken,2000 There s never been anything like this before the very first anatomically exact and complete three dimensional computer generated reconstruction of actual human anatomy These amazing color images come to life thanks to the National Library of Medicine s Visible Human Project™ For every structure the database generates a incredibly detailed wire frame image which then underwent contour mapping for a more realistic picture First the systemic anatomy appears the skeletal muscular nervous endocrine circulatory respiratory digestive urinary and reproductive systems Then the focus is on the regional anatomy including the head and neck with brain eye and ear thorax with lungs and heart abdomen stomach liver gallbladder spleen intestines kidney pelvis upper limb arm elbow forearm hand and lower limb thigh knee legs and foot It s the most fascinating mirror on our own construction ever produced and will enthrall students doctors scientists and anyone interested in the miracle that is the human body

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Human Anatomy and Physiology Elaine N. Marieb, 2000-07

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