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McCurnin's Clinical Textbook for Veterinary Technicians-Joanna M. Bassert 2013-04-05 A fundamental text in the field of veterinary technology, McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition has the trusted content, simplified layout, and novel study tools every Vet Tech needs. Sections on small and large animals, birds, reptiles, and small mammals embrace every aspect of the veterinary field, while case presentations of actual patient situations link information to relevant, real-life scenarios. This color-coded, fully illustrated guide will give you a leg up in the constantly evolving Vet Tech field. Full color photos bring concepts to life and emphasize the role of the vet tech. Vet Tech Threads offer helpful

pedagogical aids such as introductions, suggested readings, boxed Technician Notes, learning objectives, chapter outlines and key terms. Large animal care integrated throughout the book with medical records, dentistry, physical examination, surgical instrumentation, and more. Step-by-step instructions and photographs makes information readily accessible in emergency and clinical situations. A companion workbook is available separately to help you master and apply key concepts and procedures with multiple choice questions, matching exercises, photo quizzes, labeling exercises, crossword puzzles, and more. Birds, reptiles, and small mammals chapter keeps you up-to-date with care and treatment for these increasingly popular pets. Chapters on pharmacology, pain management, restraint, and veterinary oncology offer a broader understanding of the responsibilities of a technician. NEW! Chapter on fluid therapy and transfusion medicine, a critical aspect of veterinary technology. NEW! Introduction to the concept of the Technician Practice Model ensures that excellent nursing care is provided to each and every patient. NEW! Added content on electrocardiography included in the Emergency Nursing chapter.

Workbook for McCurnin's Clinical Textbook for Veterinary Technicians - E-Book-Joanna M. Bassert
2014-03-12 Use this workbook to reinforce your understanding and improve your test scores. Designed to accompany McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition, this workbook provides test questions and review exercises to help you apply what you've learned. The workbook corresponds to the textbook chapter for chapter! Review exercises include: Chapter activities Case studies Photo quizzes Matching exercises Word searches Crossword puzzles Superclues True/false, multiple-choice, and short-answer review questions The answer key is on EVOLVE

McCurnin's Clinical Textbook for Veterinary Technicians - E-Book-Joanna M. Bassert 2017-03-04 Immerse yourself in every aspect of the veterinary technology field with McCurnin's Clinical Textbook for Veterinary Technicians, 9th Edition, covering small and large animals, birds, reptiles, and small mammals. With a new zoonoses theme threaded throughout each chapter, this comprehensive text describes how each disease affects the host, how it is spread, and how it is treated. Case presentations provide you with

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relevant, real-life scenarios so you can practice your critical thinking and decision-making skills. Introduction to the concept of the Technician Practice Model ensures that excellent nursing care is provided to each patient. Content on fluid therapy and transfusion medicine keeps you current and prepared for success in practice. Thorough coverage of electrocardiography included in the Emergency Nursing chapter to teach you how to interpret, and how to examine and differentiate, normal from abnormal and dangerous from non-dangerous. Case presentations provide you with real-life scenarios so you can practice your critical thinking and decision-making skills. Large animal care is integrated throughout the book with medical records, dentistry, physical examination, surgical instrumentation, surgical assistance, emergency care, and euthanasia, in addition to the individual Large Animal Medical Nursing chapter, to prepare you to care for large animals. A chapter dedicated to birds, reptiles, and small mammals keeps you up-to-date with care and treatment for these increasingly popular pets. Comprehensive chapters on pharmacology, pain management, restraint, and veterinary oncology offer a broader understanding of the responsibilities of a technician. Vet Tech Threads design emphasizes important study points and ensures you understand the content introduced to you. Step-by-step instructions and photographs show you how to perform dozens of procedures, and make information readily accessible in emergency and clinical situations. Evolve site with TEACH instructor resources, an image collection, and a test bank accompanies the text, and provides instructors with everything they need to successfully teach each chapter and evaluate students' progress. NEW! Chapter on Veterinary Oncology contains fundamental information on veterinary cancers and current therapies. NEW! Toxicology chapter provides an overview of toxic substances and treatments while helping you understand how to recognize, assess, and manage poison concerns. NEW! The theme of zoonotics is threaded throughout each chapter and emphasized appropriately to increase your understanding of how each disease affects the host, how it is spread, how it is treated, and the necessary safety precautions. NEW! A 2017 winner of the William Holmes McGuffey Longevity Award ("McGuffey") from the Text and Academic

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Authors Association (TAA). The "McGuffey" recognizes textbooks and learning materials whose excellence has been demonstrated over time.

McCurnin's Clinical Textbook for Veterinary Technicians - Text and Elsevier Adaptive Quizzing Package- Joanna M. Bassert 2015-02-17 Corresponding chapter-by-chapter to McCurnin's Clinical Textbook for Veterinary Technicians, 8th Edition, Elsevier Adaptive Quizzing is the fun and engaging way to focus your study time and effectively prepare for class, course exams, and summative exams. Elsevier Adaptive Quizzing is comprised of a bank of high-quality practice questions that allows you to advance at your own pace - based on your performance - through multiple mastery levels for each chapter. A comprehensive dashboard allows you to view your progress and stay motivated. UNIQUE! Elsevier's trusted, market-leading content serves as the foundation for all questions, which are written, reviewed, and leveled by experienced nursing educators, item writers, and authors. UNIQUE! Unfolding questions become progressively more complex as you advance to higher levels, incorporating concepts such as delegation, multi-system disease, or complicating conditions to help you strengthen your critical thinking and clinical reasoning skills. UNIQUE! Essential test-taking tips and strategies help you learn how to successfully dissect and tackle different question types and improve test-taking skills for both course exams and the summative exams examination. Confidence level indicators allow you to indicate your confidence when submitting answers, providing valuable insight into areas where you might require further study. UNIQUE! Practice in Study Mode, which provides immediate feedback, or in Exam Mode where the quiz is timed and results are summarized at the end. UNIQUE! In addition to detailed rationales for each question, select questions include interactive, multimedia resources such as illustrations, animations, videos, audio clips, and study tips to help you master challenging material. The engaging, easy-to-use interface ensures that you'll be able to navigate through the program with ease. Multiple mastery levels for each chapter, topic, or concept allow you to progress from one level to the next based on your performance. Alternate item format questions - including multiple-response, fill-in-the-blank, prioritizing,

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graphic item options, chart/exhibit, video, audio, and hot spot - provide valuable summative exams preparation. The comprehensive dashboard allows you to view your personal learning progress with summaries of your strengths, weaknesses, mastery levels, and normative data.

Master the Veterinary Technician Exam-Peterson's 2011-05-01 Peterson's Master the Veterinary Technician National Examination (VTNE)--A Career as a Veterinary Technician offers an overview of a veterinary technician's job responsibilities and the various places where veterinary technicians work. It offers information about the education needed to become a vet tech and valuable details on the Veterinary Technician National Exam (VTNE), the national exam given in most states. Readers will also benefit from tips on composing resumes and cover letters, searching online job listings, and preparing for the all-important job interview. For more information, see Peterson's Master the Veterinary Technician National Examination (VTNE).

Elsevier's Veterinary Assisting Textbook-Margi Sirois, Edd MS Rvt Lat 2016-02-23 Master the role and responsibilities of the veterinary assistant! Elsevier's Veterinary Assisting Textbook, 2nd Edition provides a comprehensive overview of all the skills you need to begin a career as a veterinary assistant. NAVTA-approved guidelines help in learning to assist in laboratory and radiographic procedures, properly restraining animals, setting up equipment and supplies, cleaning and maintaining practice facilities, feeding and exercising patients, collecting samples, handling and dispensing medications, grooming patients, and record keeping. From respected veterinary educator Margi Sirois, this book covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Comprehensive coverage provides details on the tasks performed by veterinary assistants, and covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Step-by-step instructions and hundreds of full-color photographs show veterinary assisting tasks and clarify key concepts. Information on office procedures and client relations prepares you to be involved in many of the business aspects of veterinary practice and to work closely

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with management staff. Expert authors and contributors focus on the topics that are most critical to effective veterinary assisting. Coverage of the workflow in a veterinary practice helps you understand your role as well as the roles of all the other members of the veterinary health care team. "Critical Concept" boxes highlight important points and provide useful tips to improve your knowledge and skills. Student-friendly features in each chapter include learning objectives, a chapter outline, and key terms, emphasizing the concepts you are expected to learn. A student workbook provides activities to help you apply concepts to veterinary practice, including definitions of key terms, review questions, crossword puzzles, illustration labeling, sample cases, and clinical applications. "Available separately. "NEW! Basic coverage of large animals is included throughout the book, preparing you for the veterinary assistant's increasing role in large animal care. NEW! Additional radiographic positioning images in the "Diagnostic Imaging" chapter demonstrate the proper positioning for specific radiographic techniques. "

Veterinary Clinical Parasitology-Anne M. Zajac 2012-02-20 Veterinary Clinical Parasitology, Eighth Edition, prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP), emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, Veterinary Clinical Parasitology offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, and a new layout featuring tabs by section to improve user-friendliness. Veterinary Clinical Parasitology is a highly practical benchside reference invaluable to clinicians, technicians, and students.

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Key features Acts as a picture-matching guide to aid in identifying parasites of domestic animals Provides a practical, useful resource for learning the techniques used in diagnosing parasites Offers a new chapter on immunologic and molecular diagnosis, as well as new images and new sections throughout Redesigned for easier access to information, with a colorful page design and tabs identifying individual sections Prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP) Includes a companion website offering the images from the book electronically, available at www.wiley.com/go/zajac Clinical Anatomy and Physiology for Veterinary Technicians-Thomas P. Colville 2007-12-07 This is a Pageburst digital textbook; Examine the diverse ways animal bodies function at both the systemic and cellular levels with this vital resource. It brings you clear coverage essential to understanding the clinical relevance of anatomical and physiological principles. Fully updated and written by respected veterinary technician educators, this popular textbook is the practical, comprehensive foundation for your success in veterinary technology. Clinical application boxes help you sharpen your skills and apply principles to practice. Test Yourself boxes throughout chapters emphasize important study points. An extensive glossary provides quick reference to hundreds of important terms and definitions. Over 300 new illustrations help you identify structures with rich, realistic clarity. A NEW full color format visually enhances your understanding of anatomic and physiologic concepts. Four NEW chapters give you the latest insight on the chemical basis of life, nutrition and metabolism, pregnancy, development, and lactation, and reptile and amphibian anatomy and physiology. A revised chapter on the cardiovascular system helps you most effectively comprehend the complex functions of the heart and blood vessels. Large Animal Clinical Procedures for Veterinary Technicians - E-Book-Kristin J. Holtgrew-Bohling 2014-03-12 Covering the role of the veterinary technician in large-animal care, Large Animal Clinical Procedures for Veterinary Technicians, 2nd Edition provides a comprehensive guide to large-animal clinical diagnostic, medical, and surgical procedures. Not only does this book show why and how each procedure is performed, but it shows the vet tech's role in preparing for, assisting in, and following up on

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each one. Coverage of herd health care helps you understand the essentials of behavior and handling, safety, breeds, vaccination schedules, and common parasites. This edition adds case studies and clinical applications in each chapter, and a new section with an overview on livestock management. Written by educator and horse stable owner Kristin Holtgrew-Bohling, this book helps you pass your boards and gain certification, and can also be used as an on-the-job reference. A focus on the veterinary technician's role includes a description of each procedure in terms of the vet tech's responsibilities, explaining why and how the procedure is performed. Full-color photographs and line drawings show restraint, bandaging, physical examination techniques, and diagnostic procedures. A practical approach makes this text useful in classes and in clinical situations, so veterinary technicians, acting under instructions of veterinarians, can plan and follow through on procedures and treatment regimens for large animals. Proper medical terminology and common/layperson terminology are both used, helping you communicate effectively with clients and with other professionals. AVMA accreditation is promoted through coverage of the essential large animal-related tasks in the CVTEA Manual of Accreditation for Veterinary Technology Programs. New section on the livestock industry provides a wider background of herd health care so you can better understand the practices, procedures, and decisions of large animal veterinary medicine. New section on llamas and alpacas helps you understand the health and maintenance of these increasingly popular domestic animals -- in the U.S., there are more than 12,000 alpaca herds and 25,000 llama owners. Emphasis on husbandry demonstrates how everyday housing and feeding affect care of common large animal diseases, including client education. Addition of case studies and clinical applications to each chapter helps you develop skills such as good history taking, decision making, and thinking on your feet. Coverage of herd health care includes behavior and handling, safety, breeds, vaccination schedules, and common parasites. Vet Tech Threads focus your learning with learning objectives, key terms, chapter outlines, and Technician Notes. Other added coverage includes photos of breeds and vaccination and parasite tables.

Diagnostic Parasitology for Veterinary Technicians - E-Book-Charles M. Hendrix 2014-04-14 Covering dogs and cats, ruminants, horses, swine, birds, rabbits, laboratory animals, and fish, Diagnostic Parasitology for Veterinary Technicians, 4th Edition features clear and concise discussions of the most commonly encountered internal and external parasites. In full-color, with a convenient spiral binding, this resource offers step-by-step guidelines for collecting samples and performing lab procedures. Comprehensive terminology coverage familiarizes you with the language of parasitology for effective communication with other members of the veterinary team, and the enhanced life cycle coverage helps you educate clients about prevention and control strategies. Clear and concise coverage of the most commonly encountered internal and external parasites provides an accessible, informative resource for veterinarians, technicians and students alike. Full-color images of parasites ease your ability to recognize parasites in lab samples. Appendix of parasites for each species shows their location and makes it easy to find discussions on every specific parasite. Chapter on lab procedures offers step-by-step guidelines for gathering samples and performing lab procedures. Emphasis on zoonotic potential of parasites helps you alert other health care workers and clients on ways to prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Basic chapter on terminology familiarizes you with the language of parasitology for more effective communication with clients and colleagues. Heartworm section offers insights on performing and interpreting heartworm diagnostic tests to help you recognize and treat this major parasite. Additional tables of parasites - cross-referencing such categories as body systems affected, taxonomic grouping, host species, and location in host - ensure that you understand the countless ways of categorizing parasites. Consistent presentation of information on individual parasites - including common name, size and location of adult, size of egg, and importance (such as disease condition caused by the parasite adult/egg) - helps you quickly locate vital data. Detailed coverage of parasite life cycles includes additional life cycle drawings to help you easily communicate prevention and control strategies to clients. New pictures of pseudoparasites (yeast cells, pollen grains, plant cells) help you

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recognize pseudoparasites and understand how they differ from parasites. Expanded chapter on exotics offers more images and detailed discussions of the parasites that affect exotics animals. Vet Tech Threads include chapter outlines, key terms, chapter quizzes, and Technician Notes, to help you focus on key concepts. Online resources on Evolve include an image collection and electronic flash cards for a visual and interactive learning experience.

Veterinary Radiography-Suzanne Easton 2006-01 Part of a series of workbooks for students that provides an enjoyable, yet thorough means of revision. This title features mnemonics and cartoons that assist in word association and memory, and recall essential for examination success.

Merck Veterinary Manual-Susan E. Aiello 2000 For more than forty years, animal health professionals have turned to the Merck Veterinary Manual for integrated, concise and reliable veterinary information. Now this manual covering the diagnosis, treatment, and prevention of diseases of companion, food and zoo animals is available on an easy-to-use, fully searchable CD-ROM. The CD includes the full text of The Merck Veterinary Manual 8/e and has been enhanced with picture links featuring original anatomical artwork and numerous clinical and diagnostic illustrations, table links and quick search links that provide quick access to cross referenced text.

Saunders Comprehensive Veterinary Dictionary E-Book-Virginia P. Studdert 2011-12-09 The new edition of Blood's classic Comprehensive Veterinary Dictionary has been completely redesigned, revised and updated for today's veterinary team. Now with a wide range of superb full-colour illustrations, well over 60,000 main and subentries including large animals, small animals and exotics, and an all-new, user-friendly format, the fourth edition offers the most comprehensive dictionary reference in the field. Comprehensive text covering the whole range of veterinary medicine Classic authoritative reference work Valuable and accessible appendices for instant access to key information at a glance Well over 60,000 main entries and subentries Extensive contributions from internationally acknowledged expert consultants New for this edition Over 1,000 colour illustrations to aid further understanding of disease processes and

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important terminology Pronunciation of key terms Brand new design and format to help find key information at a glance Extensive revision, clarification and focussing of entries to reflect current practice Animal Handling and Physical Restraint-C. B. Chastain 2017-12-01 Key features: Stresses safety in handling, restraint, and containment of animals Covers handling and restraint of all domestic and common tamed animals and provides information on normal animal behavior and welfare Discusses how to recognize signs in animals of poor handling and containment Reviews zoonotic disease risks to animal handlers, particularly from normal-appearing animals, and how to avoid transmission of disease Features over 200 informative line drawings for clarity and simplicity of illustration Explains how to tie useful knots and hitches and when to use them for restraint Includes basic ethical considerations and legal liabilities of animal handling and containment Presents steps to prevent animal escapes, barn fires, and problems with transport Authored by an experienced veterinary educator in clinical medicine for veterinarians, veterinary students, pre-veterinary students, veterinary technicians and technologists, animal scientists, and animal owners Proper handling and restraint are essential to the welfare of captive animals, allowing them to be examined, groomed and treated in ways that contribute to their optimum quantity and quality of life. The aim of the book is to prepare future or current veterinarians and veterinary technologists, technicians/nurses, and assistants to be able to handle animals more safely and gain the confidence of animals and their owners. In turn, they will be able to instruct owners in proper animal handling methods, reducing the risk of physical injury or mutual infectious diseases. Throughout the book, the author emphasises that each animal is an individual and each handling environment provides its own advantages and disadvantages: handling an animal safely, humanely and efficiently requires practical knowledge of the species' normal behaviour. This is explored in detail in each of the species-based chapters, which cover proper handling of domestic household and laboratory animals, as well as farm and ranch animals where safe handling aids the producer in both humane practice and greater profitability. After reading this book, the practitioner or student will be versed in the most basic part of the art of veterinary

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medicine: the safe handling of animals.

Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research-National Research Council 2003-08-22 Expanding on the National Research Council's Guide for the Care and Use of Laboratory Animals, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance on adapting these guidelines to various situations without hindering the research process. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research offers a more in-depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and veterinarian play in developing animal protocols. Methods for assessing and ensuring an animal's well-being. General animal-care elements as they apply to neuroscience and behavioral research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance standards ensuring animal well-being and high-quality research. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research treats the development and evaluation of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain to the intricacies of neuroscience and behavioral research.

Effects of Persistent and Bioactive Organic Pollutants on Human Health-David O. Carpenter 2013-07-22 Examines what we know about the relationship between organic chemicals and human disease Organic chemicals are everywhere: in the air we breathe, the water we drink, and the food we eat. They are also found in a myriad of common household and personal care products. Unfortunately, exposure to some organic chemicals can result in adverse health effects, from growth and developmental disorders to cancer and neurodegenerative diseases. This book examines how organic chemicals affect human health. It looks at the different diseases as well as how individual organ systems are affected by organic chemicals. Effects

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of Persistent and Bioactive Organic Pollutants on Human Health begins with an introductory chapter explaining why we should care about organic chemicals and their effect on human health. Next, the authors address such important topics as: Burden of cancer from organic chemicals Organic chemicals and obesity Effects of organic chemicals on the male reproductive system Organic chemicals and the immune system Intellectual developmental disability syndromes and organic chemicals Mental illness and exposure to organic chemicals The book ends with an assessment of how much human disease is caused by organic chemicals. Chapters have been contributed by leading international experts in public and environmental health and are based on the latest research findings. Readers will find that all of the contributions are clear and easy to comprehend, with extensive references for further investigation of individual topics. Effects of Persistent and Bioactive Organic Pollutants on Human Health is recommended for students and professionals in medicine as well as public and environmental health, bringing them fully up to date with what we know about the relationship between organic chemicals and human health.

Small Animal Bandaging, Casting, and Splinting Techniques- Steven F. Swaim 2011-01-26 This book is a how-to manual covering common bandaging methods used to support and manage both soft tissue and orthopedic conditions in small animal patients. It offers step-by-step procedures with accompanying photographs to aid in the secure and effective application of bandages, casts, and splints. Coverage includes indications, aftercare, advantages, and potential complications for each technique.

ANIMAL DIVERSITY- PANDEY 2003 The BSc Zoology Series of five volumes will be useful for all undergraduate students of life sciences. The series has been developed to follow a unique test-friendly approach to especially assist undergraduate-level students in exam preparation. feature • Elucidates all the important Cell Organelles, Genetics of Cell Division, Mendelism, Sex Determination, Chromosomal Aberrations, Mutation, Modern Concept of Gene, Human Genetics, Cytoplasmic Inheritance, Replication of DNA, Protein Synthesis, Genetic Code, Gene Regulation, Human Genome Project, Molecular Genetics of Cancer, Immunogenetics, Prions, Transposons, Apoptosis, Genetic Engineering and Genetics • Apposite

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theory to aid quick revision for examinations. • Offer wide range of chapter-end exercises designed as per undergraduate examinations • Surplus artwork to develop a holistic understanding of concepts

ACSM's Resources for the Personal Trainer-American College of Sports Medicine 2013-03-22 ACSM's Resources for the Personal Trainer provides a broad introduction to the field of personal training, covering both basic science topics and practical application. It was originally designed to help people prepare for the ACSM Personal Training Certification Exam. It continues to serve that function, but the market for it has expanded to practitioners in the field looking for an additional resource, as well as in an academic setting where the book is a core text for personal training programs.

Anatomy and Physiology of Farm Animals-R. D. Frandson 1980

Guide for the Care and Use of Laboratory Animals-Institute for Laboratory Animal Research 1996-08-06 A respected resource for decades, the Guide for the Care and Use of Laboratory Animals has been revised by a committee of experts, based on input from scientists and the public. The Guide incorporates recent research on commonly used species, including farm animals, and includes extensive references. It is organized around major components of animal use: Institutional policies and responsibilities. The committee discusses areas that require policy attention: the role and function of the Institutional Animal Care and Use Committee, protocols for animal care and use, occupational health and safety, personnel qualifications, and other areas. Animal environment, husbandry, and management. The committee offers guidelines on how to design and run a management program, addressing environment, nutrition, sanitation, behavioral and social issues, genetics, nomenclature, and more. Veterinary care. The committee discusses animal procurement and transportation, disease and preventive medicine, and surgery. The Guide addresses pain recognition and relief and issues surrounding euthanasia. Physical plant. The committee identifies design and construction issues, providing guidelines for animal-room doors, drainage, noise control, surgery, and other areas. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities--a

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resource of proven value, now updated and expanded. This revision will be important to researchers, animal care technicians, facilities managers, administrators at research institutions, policymakers involved in research issues, and animal welfare advocates.

Laboratory Animal Management-National Research Council 1994-02-01 This newly revised edition incorporates the regulatory requirements and improved practices for laboratory animal care that have developed over the past two decades. The volume covers Selection of dogs as research models. Design, construction, and maintenance of facilities. Temperature, humidity, food, water, bedding, sanitation, animal identification, record keeping, and transportation. General veterinary care, as well as special care of breeding animals and random-source animals. Laboratory Animal Management: Dogs examines controversies over proper cage sizes and interpretation of federal requirements for exercise and offers recommendations for researchers. Guidelines are provided on how to recognize and alleviate pain and distress in research dogs and on the sensitive topic of euthanasia. Laboratory Animal Management: Dogs discusses how to assemble a proper research protocol and how to handle conflicts. Outlined are procedures for institutional animal care and use and committee review. The volume also presents guidelines for handling aging dogs, use of radiation in experiments, and a wide range of other special circumstances. Thoroughly referenced, this guide will be indispensable to researchers, research administrators, review committees, and others concerned about laboratory dogs.

An Illustrated Guide to Veterinary Medical Terminology-Janet Amundson Romich 2008-12-22 An Illustrated Guide to Veterinary Medical Terminology, Third Edition provides a visual approach to learning medical terms and understanding the basics of veterinary medicine. A systematic process of breaking down medical terms into their component parts allows readers to comprehend the root medical concepts and apply critical thinking skills when faced with new and unfamiliar medical terminology. Chapters progress from basic terminology related to anatomical positioning to body systems, and then to species-specific terminology. Case studies exemplify how medical terminology would be experienced in an actual

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veterinary practice. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Guide to the Dissection of the Dog-Malcolm Eugene Miller 1969

Large Animal Clinical Procedures for Veterinary Technicians E-Book-Kristin J. Holtgrew-Bohling

2019-07-17 Gain the skills you need to master the role of the veterinary technician in large animal care!

Large Animal Clinical Procedures for Veterinary Technicians, 4th Edition teaches you how to set up, assist, and follow through on medical procedures and treatment regimens for large domestic animals. A comprehensive guide, this text not only defines the veterinary technician's responsibilities in daily livestock care and hospital management, but includes separate sections on horses, cattle, sheep and goats, pigs, and llamas and alpacas - covering husbandry, clinical procedures, surgical procedures, and common diseases for each. This new edition includes information on safety and handling, livestock nutrition, vaccine scheduling, and diagnostic imaging, plus four new chapters with detailed care of poultry. Written by noted veterinary technician educator Kristin Holtgrew-Bohling, it is the ideal text for preparing for certification exams and everyday practice! The most comprehensive large animal book specifically written for veterinary technician students. A practical approach makes this text useful in classes and in clinical situations, so veterinary technicians, acting under instructions of veterinarians, can plan and follow through on procedures and treatment regimens for large animals. A focus on the veterinary technician's responsibilities explains why and how a procedure is performed, and the roles that vet techs fill in preparing for, assisting in, and following up the procedure. Coverage of the essential large animal-related tasks in the CVTEA Manual of Accreditation for Veterinary Technology Programs addresses AVMA accreditation and prepares you to pass the Veterinary Technology National Exam. Full-color photographs and line drawings show step-by-step procedures in areas such as restraint, bandaging, physical examination techniques, and diagnostic procedures. Coverage of husbandry and breeds demonstrates how day-to-day housing and feeding affect the care of many large animal diseases, and helps you learn to

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provide quality client education. A section on the livestock industry provides comprehensive coverage of safety and handling, reproduction, and nutrition, so you can better understand the practices, procedures, and decisions in large animal veterinary medicine. A section on llamas and alpacas helps you to understand the health and maintenance of these increasingly popular domestic animals — in the U.S., there are more than 12,000 alpaca herds and 25,000 llama owners. Proper medical terminology is included in a comprehensive glossary, facilitating effective communication with clients and with other professionals. Learning features enhance your critical thinking and decision making with case studies, clinical applications, key terms, chapter outlines, learning objectives, and Technician Notes. NEW! Tables on Temperature, Pulse, Respiration (TPR) data and vaccine schedules provide a quick, at-a-glance reference for important information. NEW! Expanded regulatory information for livestock provides details on OCV vaccination, Health Certificate forms, Brucellosis and Tuberculosis testing, and Scrapies tags. NEW! Four new chapters on Poultry provide detailed coverage of the breed.

Exploring Engineering-Philip Kosky 2009-11-11 Winner in its first edition of the Best New Undergraduate Textbook by the Professional and Scholarly Publishing Division of the American Association of Publishers (AAP), Kosky, et al is the first text offering an introduction to the major engineering fields, and the engineering design process, with an interdisciplinary case study approach. It introduces the fundamental physical, chemical and material bases for all engineering work and presents the engineering design process using examples and hands-on projects. Organized in two parts to cover both the concepts and practice of engineering: Part I, Minds On, introduces the fundamental physical, chemical and material bases for all engineering work while Part II, Hands On, provides opportunity to do design projects An Engineering Ethics Decision Matrix is introduced in Chapter 1 and used throughout the book to pose ethical challenges and explore ethical decision-making in an engineering context Lists of "Top Engineering Achievements" and "Top Engineering Challenges" help put the material in context and show engineering as a vibrant discipline involved in solving societal problems New to this edition: Additional discussions on

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what engineers do, and the distinctions between engineers, technicians, and managers (Chapter 1) New coverage of Renewable Energy and Environmental Engineering helps emphasize the emerging interest in Sustainable Engineering New discussions of Six Sigma in the Design section, and expanded material on writing technical reports Re-organized and updated chapters in Part I to more closely align with specific engineering disciplines new end of chapter excercises throughout the book

Mosby's Veterinary PDQ - E-Book-Margi Sirois 2013-11-28 No veterinary technician should be without this pocket-sized reference! Ideal for the clinical setting, Mosby's Veterinary PDQ, 2nd Edition provides quick access to hundreds of veterinary medicine facts, formulas, lab values, and procedures. Coverage includes key topics such as pharmacology, math, animal care, common diseases, diagnostic procedures, imaging techniques, parasite identification, urinalysis, blood tests, and other lab work. This full-color, practical guide makes it easy to find the information that is most useful in practice! Easy-to-read charts and tables provide quick access to key information that is commonly used but rarely memorized. Valuable formulas, conversions, and lab values make it easy to look up the data needed to deliver safe and effective veterinary care. Quick-access format is organized into 10 tabbed, color-coded sections, and makes it easy to find facts quickly. Full-color photos and line drawings illustrate procedures and tests, dental and surgical instruments, parasites, and urine and blood analysis. Compact size easily fits in the busy vet tech's pocket. Spiral binding allows you to lay the book flat or keep it open to a page that is commonly referred to. Durable pages can endure the wear and tear of the clinical setting, and may be easily wiped clean. NEW step-by-step procedures include blood collection and injection techniques. NEW drug information covers the newest pharmacologic agents, ensuring you are up to date with uses, adverse side effects, and dosage forms. Coverage of NEW test kits describes the newest testing products available. Increased coverage of capnography and monitoring of patients under anesthesia provides information on these key topics. Added photos of cells and urine sediment show urinalysis and fecal examinations, which are both routinely performed.

Fowler's Zoo and Wild Animal Medicine, Volume 8 - E-Book-R. Eric Miller 2014-07-31 Logically organized by taxonomic groups, this up-to-date text covers the diagnosis and treatment of all zoo animal species and free-ranging wildlife, including amphibians, reptiles, birds, mammals, and fish, unlikely to be seen by private practice veterinarians. Featuring full-color images, the consistent, user-friendly format supplies information on each animal's biology, unique anatomy, special physiology, reproduction, restraint and handling, housing requirements, nutrition and feeding, surgery and anesthesia, diagnostics, therapeutics, and diseases. Global authorship includes multinational contributors who offer expert information on different species from around the world. "Veterinary care of non-traditional species is a rapidly progressing field and this title is the much awaited updated version of this zoo and wildlife practitioner's 'bible'. Reviewed by: Charlotte Day on behalf of The Veterinary Record, Oct 14 Global authorship includes internationally recognized authors who have contributed new chapters focusing on the latest research and clinical management of captive and free-ranging wild animals from around the world. Zoological Information Management System chapter offers the latest update on this brand new system that contains a worldwide wealth of information. General taxonomy-based format provides a comprehensive text for sharing information in zoo and wildlife medicine. Concise tables provide quick reference to key points in the references. NEW! All new authors have completely revised the content to provide fresh perspectives from leading experts in the field on the latest advances in zoo and wild animal medicine. NEW! Color images vividly depict external clinical signs for more accurate recognition and diagnosis.

Veterinary Technician's Handbook of Laboratory Procedures-Brianne Bellwood 2013-09-06 Veterinary Technician's Handbook of Laboratory Procedures is a quick-reference guide to conducting common laboratory tests. Carefully designed for fast access, the book covers common laboratory equipment, quality control, blood analysis, urinalysis, parasitology, and cytology. Important information is clearly and succinctly outlined for frequently used lab tests, providing step-by-step procedures, discussions of common errors, and tips and tricks, with more than 200 color images to aid in identification. A companion

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website offers case studies, crossword puzzles, figures from the book in PowerPoint, and additional figures not found in the printed book at www.wiley.com/go/bellwoodhandbook. Veterinary Technician's Handbook of Laboratory Procedures is an invaluable tool for finding essential information on performing a wide range of laboratory tests.

Common Diseases of Companion Animals - E-Book-Alleice Summers 2007-06-19 This concise, user-friendly volume is the only guide to common diseases of companion animals available and is a vital tool for the critical situations veterinary technicians encounter every day. It presents complete coverage of disease treatment in every kind of companion animal and gives you the thorough understanding of diseases you'll need for the most effective treatment planning, implementation, and client follow-up. Disease information is presented in a consistent monograph format for succinct, reliable reference, and the book's logical body systems approach makes it easy to find what you need when you need it! Body system approach utilizes a consistent "monograph" format so disease information is easy to locate on-demand. Tech Alerts emphasize key information especially relevant to vet techs. Detailed photographs and illustrations help you visually identify diseases and conditions. Contributions from experienced veterinary technology educators provide valuable real-world perspective. Focus expanded from dogs and cats to cover all companion animals you may encounter in practice, including diseases of horses, small ruminants, pocket pets, birds, and reptiles. Full-color plates enhance understanding of visual conditions in areas such as pathology and dermatology. Review questions in each chapter reinforce concepts for more efficient study.

Kirk & Bistner's Handbook of Veterinary Procedures and Emergency Treatment - E-Book-Richard B. Ford 2011-08-22 Provide expert care for cats and dogs! Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment, 9th Edition covers not only the management of emergency conditions, but also strategies for dealing with hundreds of routine diagnostic and treatment challenges in small animals. Its user-friendly format provides instant access to vital information -- making it an ideal resource in emergency situations -- and it is conveniently organized by both body systems and presenting signs to help

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you easily reach a diagnosis and determine a treatment plan for all clinical situations. Written by veterinary experts Richard Ford and Elisa Mazzaferro, Kirk and Bistner's Handbook of Veterinary Procedures and Emergency Treatment provides current guidelines for small animal emergency care and the diagnostic procedures most commonly performed in a busy, team-oriented practice. Step-by-step instructions and illustrations are provided for all major emergency and non-emergency clinical procedures. A logical, easy-to-use format lists all emergency conditions in alphabetical order, and includes quick reference boxes calling out key information such as clinical tips and cautions. Clear, concise guidelines help you evaluate clinical signs and laboratory test data. Clinical algorithms make it easier to identify and treat abnormalities. Guidelines for assessment and treatment include practical advice and solutions, how to examine the small animal patient using a body systems and problem list approach, and a review of basic diagnostic procedures used in daily practice. Coverage of toxicological emergencies describes how to manage exposures and poisonings. A quick reference guide to the management of the emergency patient is conveniently located on the inside cover. A comprehensive drug formulary makes lookup easy, and includes proprietary names, actions/use of each drug, formulations, recommended dosages, and special precautions, with emergency medications highlighted for fast reference This all-in-one reference includes practical coverage of emergency procedures, physical assessment in sickness and health, routine and advanced testing procedures, diagnostic tests sampling, preparation, procedures, and interpretation. Quick Reference boxes include potential causes of each clinical abnormality and associated signs, step-by-step diagnostic plans, and clinical algorithms. The latest vaccination guidelines include protocols for dogs and cats at low, medium, and high risk of exposure to infectious diseases. Updated coverage keeps you current with the latest on pain assessment, prevention, and treatment.

Veterans and Agent Orange-National Academies of Sciences, Engineering, and Medicine 2019-01-20 From 1962 to 1971, the U.S. military sprayed herbicides over Vietnam to strip the thick jungle canopy that could conceal opposition forces, to destroy crops that those forces might depend on, and to clear tall grasses

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and bushes from the perimeters of US base camps and outlying fire-support bases. Mixtures of 2,4-dichlorophenoxyacetic acid (2,4-D), 2,4,5-trichlorophenoxyacetic acid (2,4,5-T), picloram, and cacodylic acid made up the bulk of the herbicides sprayed. The main chemical mixture sprayed was Agent Orange, a 50:50 mixture of 2,4-D and 2,4,5-T. At the time of the spraying, 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD), the most toxic form of dioxin, was an unintended contaminant generated during the production of 2,4,5-T and so was present in Agent Orange and some other formulations sprayed in Vietnam. Because of complaints from returning Vietnam veterans about their own health and that of their children combined with emerging toxicologic evidence of adverse effects of phenoxy herbicides and TCDD, the National Academies of Sciences, Engineering, and Medicine was asked to perform a comprehensive evaluation of scientific and medical information regarding the health effects of exposure to Agent Orange, other herbicides used in Vietnam, and the various components of those herbicides, including TCDD. Updated evaluations were conducted every two years to review newly available literature and draw conclusions from the overall evidence. Veterans and Agent Orange: Update 11 (2018) examines peer-reviewed scientific reports concerning associations between various health outcomes and exposure to TCDD and other chemicals in the herbicides used in Vietnam that were published between September 30, 2014, and December 31, 2017, and integrates this information with the previously established evidence database. Veterinary Instruments and Equipment - E-Book-Teresa F. Sonsthagen 2018-11-29 Learn the names and uses of veterinary instruments in details textbooks alone can't provide! Veterinary Instruments and Equipment: A Pocket Guide, 4th Edition shows hundreds of detailed, full-color photographs of instruments and describes how and when each is used. A flashcard-style format makes it easy to flip through the pages, so you will quickly become familiar with commonly used equipment. This new edition features updated photographs, new instruments, and an all-new appendix with the author's recommended list of instruments essential for the most-common veterinary surgical kits, including ambulatory, orthopedic, and major surgery packs. Plus, an Evolve companion website includes instrument photographs that may be

rotated 360 degrees, so you can zoom in to see close-ups of the different tips. Accompanying Evolve site uses an interactive format giving you the ability to conveniently study and learn instruments to which you'd normally have only limited access. Instruments and equipment shown for common procedures for small and large animals, including bovine, equine, sheep, pigs, and goats, and include procedures such as dehorning, hoof care, castration, and teat and obstetrical procedures. Coverage of surgical instruments includes general instruments such as hemostats, forceps, and scissors, and describes orthopedic, ophthalmic, and dental instruments used in veterinary specialty surgeries. Coverage of restraint equipment includes proper restraint techniques for all species of large and small animals. Handy pocket size and spiral binding allows the book to lay flat or fold over so that only the instrument or description is visible. Accompanying Evolve site uses an interactive format giving students the ability to conveniently study and learn instruments to which they normally have only limited access. 400 high-quality color photographs help you to quickly become familiar with instruments. A flip book, flashcard format makes it easy for you to learn veterinary instruments and equipment. NEW! Thoroughly updated photographs throughout ensures you are studying the most up-to-date instruments on the market. NEW! Topics throughout the text include: Spay (Ovariohysterectomy) Packs Neuter (Orchiectomy) Surgical Pack Neuter (Orchiectomy) Surgical Pack General Surgical Pack Orthopedic Surgical Pack Ophthalmic Surgical Instruments Dental Prophylaxis Kit Dental Periodontal Extraction Kit Clinical Pharmacology and Therapeutics for the Veterinary Technician-Robert Bill 2006 Accompanying CD-ROM contains ... "animations, including drug receptors, passive diffusion, and normal electrophysiology, and drug calculation exercises for oral solid and injectable medication administration."-Page 4 of cover.

The Merck Veterinary Manual-Cynthia M. Kahn 2005-02-08 The most comprehensive and reliable source of information on all aspects of animal healthcare is now in its ninth edition. With updated coverage and a new look, this landmark 50th Anniversary Edition of the classic reference for veterinary students and

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practitioners worldwide continues its legacy of top-notch veterinary instruction. Expanded by 400 pages, this new edition includes additional information on new and emerging animal diseases, broadened chapters on emergency and critical care, expanded coverage of exotic and laboratory animals, important coverage of animal-to-human disease transmission, plus many other added and revised chapters. Available from Wiley only in the US, Caribbean, and Latin America.

Principles of Psychology-S. Marc Breedlove 2015 Organized around four well-established core principles, Principles of Psychology provides students with a framework to understand the science of behavior.

Written in a conversational style, the text is organized around the following four well-established principles that serve as touchstones for the field of psychology: --The mind is a process at work in a physical machine, the brain. --We are consciously aware of only a fraction of our mental activity. --We constantly modify our behavior, beliefs, and attitudes according to what we perceive about the people around us. --Experience physically alters the structure and function of the brain. With these four principles as a framework for the text, Principles of Psychology emphasizes that psychology is a science through discussion of relevant big-picture and proven concepts and cutting-edge research-based investigations that examine behavioral, psychological, and neuroscience experiments. By presenting data and facts from other scientific disciplines, as well as real-world vignettes and stories, Marc Breedlove teaches the reader how to think critically and scientifically about the underlying mechanisms of behavior. In-Text Features -- Vignette Each chapter begins with a story, an instance when behavior has a big impact on someone's life. The chapter returns to the vignette several times as we cover findings that relate to that particular case. -- Researchers at Work In every chapter, important discoveries are explained and illustrated to highlight the process of experimentation and hypothesis testing. Over the course of the book, the progression of experiments provides an increasingly sharper picture of the factors shaping behavior. --Skeptic at Large Intended to sharpen the student's critical thinking skills, these boxes explore a widespread misconception and demonstrate how scientific research disproves it. The exploration of scientific experimentation also

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reinforces the Researchers at Work feature. --Psychology in Everyday Life These are topics where knowledge of psychology might be applicable to everyday life, such as whether people with schizophrenia are violent, the importance of "blind" auditions for musicians, how to stop smoking, or how conditioned taste aversion might cause you to stop eating sushi when you used to love it. --The Cutting Edge Just prior to the end of every chapter, this feature explores an exciting report of current research. Showing students these vibrant and bold experiments will emphasize that psychology research remains alive and well. --Think Like a Psychologist: Principles in Action To close each chapter, each principle is related back to the vignette to show the student that when they observe an interesting behavior they can recall and apply the four principles. If they can do this, they will indeed be thinking like a psychologist.

Atlas of Metabolic Diseases Second edition-William Nyhan 2005-08-26 In a field where even experts may find that years have elapsed since they last encountered a child with a given disorder, it is essential for the clinician to have a comprehensive source of practical and highly illustrated information covering the whole spectrum of metabolic disease to refer to. The second edition of this highly regarded book, auth

French in Action-Pierre J. Capretz 2015-06-28 Since it was first published, French in Action: A Beginning Course in Language and Culture—The Capretz Method has been widely recognized in the field as a model for video-based foreign-language instructional materials. The third edition, revised by Pierre Capretz and Barry Lydgate, includes new, contemporary illustrations throughout and, in the Documents section of each lesson, more-relevant information for today's students. A completely new feature is a journal by the popular character Marie-Laure, who observes and comments humorously on the political, cultural, and technological changes in the world between 1985 and today. The new edition also incorporates more content about the entire Francophone world. In use by hundreds of colleges, universities, and high schools, French in Action remains a powerful educational resource that this third edition updates for a new generation of learners. Part 2 gives students at the intermediate level the tools they need to communicate effectively in French and to understand and appreciate French and Francophone cultures.

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Veterinary Technician's Manual for Small Animal Emergency and Critical Care-Christopher L. Norkus 2018-08-24 Veterinary Technician's Manual for Small Animal Emergency and Critical Care, Second Edition provides an in-depth and cutting-edge, yet easy-to-navigate, reference on emergency and critical care for veterinary paraprofessionals of all skill levels. Provides a comprehensive reference on emergency and critical care medicine for veterinary technicians of all skill levels, and veterinary assistants.

Veterinary Technician's Manual for Small Animal Emergency and Critical Care, Second Edition provides an in-depth and cutting-edge, yet easy-to-navigate, reference on emergency and critical care for veterinary paraprofessionals of all skill levels. Written by leading veterinary technician specialists (VTS) in emergency and critical care Completely revised and substantially updated, with new emphases on anatomy, physiology, nursing skills, and evidence based medicine Features five new chapters covering mechanical ventilation, pain management, renal replacement therapy, nursing skills and procedures, and life as an emergency veterinary technician, including topics such as salary, compassion fatigue, and scheduling Includes access to a companion website with chapter review questions and the images from the book for download in PowerPoint

Small Animal Dental, Oral and Maxillofacial Disease-Brook A. Niemiec 2010 In an area of growing interest to veterinarians, the authors have produced a rapid reference to the practical clinical aspects of small animal dentistry. The text is arranged to reflect the clinician's thinking and approach to problems: background information, clinical relevance, key points, differential diagnoses, diagnostic tests, and management. Some 400 top-quality illustrations-color photos, imaging and diagrams-provide a critically important complement to the text. The color handbook-here with revised text and references-offers real-life insights into the progression of oral disease and has been welcomed as a working resource by veterinary practitioners and students, and as a valuable review by more advanced veterinary dentists.

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