

Canine Nutrigenomics The New Science Of Feeding Your Dog For Optimum Health

Updating recommendations last made by the National Research Council in the mid-1980s, this report provides nutrient recommendations based on physical activity and stage in life, major factors that influence nutrient needs. It looks at how nutrients are metabolized in the bodies of dogs and cats, indications of nutrient deficiency, and diseases related to poor nutrition. The report provides a valuable resource for industry professionals formulating diets, scientists setting research agendas, government officials developing regulations for pet food labeling, and as a university textbook for dog and cat nutrition. It can also guide pet owners feeding decisions for their pets with information on specific nutrient needs, characteristics of different types of pet foods, and factors to consider when feeding cats and dogs.

Applied Veterinary Clinical Nutrition provides current, clinically relevant nutritional advice intended for use in daily canine and feline practice. Highly practical, the book emphasizes solutions for integrating nutrition into clinical practice, with introductory chapters covering the foundation and science behind the recommendations and extensive references for further reading. Written by a group of leading veterinary nutritionists, Applied Veterinary Clinical Nutrition is a valuable resource on the principles of animal nutrition and feeding practices in healthy or diseased dogs and cats. The book begins with an overview of basic nutrition, energy requirements, and the basics of product guides, pet foods, home-prepared diets and dietary supplements. Subsequent chapters delve into feeding the healthy dog and cat, nutrition for weight management, and nutritional principles for a variety of diseases, with the final chapters covering enteral and parenteral nutrition. Applied Veterinary Clinical Nutrition is a daily reference for veterinary practitioners, students, and residents seeking authoritative information on feeding animals.

Feeding a natural, unprocessed diet is needed now more than ever. A complete and authoritative reference on the benefits of a raw food diet for your dog. Written by Australian veterinarian Tom Lonsdale, leader in raw feeding, this exhaustively researched book provides a suggested diet, feeding tips, and do's and don'ts. If your vet is skeptical, give him or her a copy of the book!What reviewers are saying...NORTHSHORE NEWSIt cleans their teeth, improves their breath but there are much more important reasons to give them to your dogs. A growing movement towards providing a natural diet for your canine friends has a champion for the cause in Tom Lonsdale. A veterinarian for more than 30 years, he was slow to convert to the philosophy of a natural diet for dogs. But some 15 years ago he paid attention to the red flags he saw in his veterinary practice concerning the incident rate of cancer, skin irritations, gum disease and more. His research led him to the conclusion that the commonly used highly processed dog food was the main culprit. A diet of raw food with selected vegetable was the answer and the results spoke for themselves when he witnessed the improvement in his canine patient's health after making the switch. His book is a clear endorsement of a raw diet and is aimed at pet wonders who are interested in wanting to learn more than the basic information on this dietary plan. He tell the history of how the raw diet evolved and in the process discusses the current canned and dried foods available. Lonsdale goes into detail on what is actually included in processed dog food. This is a technical book, which covers a great deal of material and refers to a variety of studies and their findings. Pet owners who are interested in learning the details behind this break form what has become the normal diet will find a great deal of information here. Lonsdale passionately believes that all dogs will benefit from a raw food diet and presents an impressive case for that belief. Terry Peters

Did you know that a quarter of all the meat consumed in the United States is eaten by our pets? That's the equivalent to the amount devoured by 26 million Americans, and it makes U.S. cats and dogs equal to the fifth largest country in terms of animal protein consumption. Yet the impact pet food has on the environment and climate change, how healthy or necessary it is for our animal companions, or how it impacts the welfare of the farmed animals who become that food are barely known or ignored--even by animal lovers! The Clean Pet Food Revolution lifts the lid on the current pet food industry: its claims of what constitutes a "natural" diet for pets, its shocking record on animal welfare, and its devastating effect on the environment and climate change. The book explodes myths about "grain-free" diets, protein intake, and what our pets "want." Finally, it details the many exciting scientific developments in alternative proteins--whether from plants, fungi, insects, or cell-based meat products--that promise not only to completely change what we feed our cats and dogs but to reduce greenhouse gas emissions, end farmed-animal slaughter, and make our pets healthier. Written by specialists in veterinary science, biotech, and animal welfare, The Clean Pet Food Revolution is a thoroughly researched and compellingly written excoriation of an unsustainable present and a fascinating glimpse of future possibilities.

THE NEW SCIENCE OF FEEDING YOUR DOG FOR OPTIMUM HEALTH

*The Complete Textbook of Veterinary Nursing*2

Will I See Fido in Heaven?

The Ultimate Pet Health Guide

The Story of a Singular Bond

Dog Smart

Surprising New Science to Help Your Canine Companion Live Younger, Healthier, and Longer

The ingredients in your own meals are no longer just people food. Share them with your best friend! Nobody keeps us company in the kitchen as faithfully as our dogs. As patiently as dogs wait, they are often disappointed by their same boring bowl of food, which is missing many important nutrients. The wait is over—here comes CHOW! CHOW shows you the benefits of more than 100 foods that make a quick meal loaded with real meat, healthy fats, and antioxidants. Each simple recipe is accompanied by information on the powerhouse of nutrients that work to keep your pet happy and healthy. Think your dog won't eat a blueberry? Try providing it frozen, cut in half, or dried, and even an old dog will start learning new tricks. Whether it's scraps from the cutting board or a low-calorie treat in the bowl—with CHOW!

Everything you don't know about canine reproduction Canine Reproduction and Whelping brings together information that will be invaluable to today's dog breeders because it helps to fill in the gaps in knowledge of even the most experienced breeder. Learn how facts about human reproduction, conception and birth get unknowingly mixed up with the very different canine side of things. Then learn how to breed healthier pups. Author Myra Harris combines her years of experience as a labor and delivery nurse with her passion for breeding dogs to give you practical and unusual information. Easy to understand and fun to read. You will learn: How to prepare your young stud dog for breeding. How to tell when the bitch is ready to be bred. How truly fragile sperm is and how to ensure their health and survival. How to mate. How to inseminate. About unseen causes for unsuccessful breedings-bacteria, viruses, yeast. About the role of progesterone in breeding success and how to use it to succeed. About easy, normal whelpings contrasted with nightmare whelping experiences. C-sections made understandable and how to handle aftercare of the bitch. How to remove dewclaws with the least trauma to mom and pup. Secrets to Feeding Dogs for Optimum Cellular Health and Longevity Revealed in Groundbreaking New Book Vibrant health begins in the cells. Learn how to transform your dog's cellular health with the power of nutrigenomics in this ground-breaking new book. Nutrigenomics (a combination of the words nutrition and genome) is the study of how the foods we and our pets eat "speak" to our cells. Learn whether a person or animal will live a life of vibrant health, or one plagued by illness. Scientists now know that while we can't change the genes we are born with, we can change how those genes behave, which is exactly what authors W. Jean Dodds, DVM and Diana Laverdure show us how to do in their newest book, Canine Nutrigenomics: The New Science of Feeding Your Dog for Optimum Health. Book includes over 170 scriptures with commentary from 29 Books of the Bible revealing that animals go to heaven through biblical evidence and also includes fourteen wonderful true-life animal stories. Recommended by Christian Clergy in the U. S.and abroad.

The Forever Dog

The Royal Treatment

Dr. Becker's Real Food for Healthy Dogs & Cats

A Natural Approach to Wildly Healthy Pets

A Is for Attitude

The Definitive Guide to Homemade Meals

Chow: Simple Ways to Share the Foods You Love with the Dogs You Love

Dogs are one of the most popular companion animals, and many of them go through life confident and happy with the world around them. A significant number do not - the scared dogs, the anxious dogs, the ones who are terrified when approached by another dog, person, or a whole range of possible things. These dogs react to the causes of their fear in a range of ways, all of which combine to make what are called 'reactive dogs', the ones who cannot cope and have to find a way to tell us. They may be labelled 'bad', 'aggressive', or 'vicious' when they are none of those things. They are scared, and it is up to us to learn and to help.

Learn how fear, anxiety and stress affect the dog. Follow the chemical and physiological changes that happen in the fear response. Find out the potential causes of reactive behaviours, and how to help a puppy have the best chance of avoiding reactivity as they grow and mature into an adult. Discover how to help the reactive dog develop a better relationship with the world. Finish reading this book better understanding reactive dogs.

In Advanced Retriever Training, experienced trainer, competitor and judge, Laura Hill, takes a holistic approach to training and living with working retriever breeds. Whether your aim is to reach competition level or simply to troubleshoot your training practices, this book is the ideal follow-on to the basic commands and handling skills already established. Insightful and in-depth coverage includes reanalysing the basic pillars of breeding, feeding and training; examining your own behaviour and the effect it has on your dog and identifying your dog's psychological needs and tailoring your training accordingly. Key approaches to successful retriever work with positive, reward-based methods are covered along with training planning and management. An advanced approach to training essentials, including heelwork, marking, blind retrieves and navigating barriers are discussed as well as establishing and maintaining an enjoyable partnership with your dog. This book will improve your handling as well as your overall approach to living and working with retrievers.

#1 New York Times Bestseller In this pathbreaking guide, two of the world's most popular and trusted pet care advocates reveal new science to teach us how to delay aging and provide a long, happy, healthy life for our canine companions. Like their human counterparts, dogs have been getting sicker and dying prematurely over the past few decades. Why? Scientists are beginning to understand that the chronic diseases afflicting humans—cancer, obesity, diabetes, organ degeneration, and autoimmune disorders—also beset canines. As a result, our beloved companions are vexed with preventable health problems throughout much of their lives and suffer shorter life spans. Because our pets can't make health and lifestyle decisions for themselves, it's up to pet parents to make smart, science-backed choices for lasting vitality and health. The Forever Dog gives us the practical, proven tools to protect our loyal four-legged companions. Rodney Habib and Karen Becker, DVM, globetrotted (pre-pandemic) to galvanize the best wisdom from top geneticists, microbiologists, and longevity researchers; they also interviewed people whose dogs have lived into their 20s and even 30s. The result is this unprecedented and comprehensive guide, filled with surprising information, invaluable advice, and inspiring stories about dogs and the people who love them. The Forever Dog prescriptive plan focuses on diet and nutrition, movement, environmental exposures, and stress reduction, and can be tailored to the genetic predisposition of particular breeds or mixes. The authors discuss various types of food—including what the commercial manufacturers don't want us to know—and offer recipes, easy solutions, and tips for making sure our dogs obtain the nutrients they need. Habib and Dr. Becker also explore how external factors we often don't think about can greatly affect a dog's overall health and wellbeing, from everyday insults to the body and its physiology, to the role our own lifestyles and our vets' choices play. Indeed, the health equation works both ways and can travel "up the leash." Medical breakthroughs have expanded our choices for canine health—if you know what they are. This definitive dog-care guide empowers us with the knowledge we need to make wise choices, and to keep our dogs healthy and happy for years to come.

Nutrigenomics is the new science of how diet affects gene expression at the cellular level, creating vibrant health or chronic disease. Optimum health begins in the cells—and this book shows you how to achieve it for your dog!

From Needles to Natural

Superfood and Functional Food

How Better Pet Food Will Change the World

Starve Cancer - Feed Your Dog!

The Canine Thyroid Epidemic

Why Dogs React and How to Help

Simple Homemade Food

This third book from Dr. Ian Billinghurst was written to help pet owners either understand or expand their knowledge of evolutionary diets for both dogs and cats. It contains important background research from his first two books together with lots of new information. Experienced "BARFers" will benefit from a number of new suggested recipes and practical information to assist in the home production of BARF diets - now everyone can do the BARF diet for their pets!

"The first comprehensive book to cover both raw and home-cooked diets specifically for dogs, written by an expert in dog food research and development"--Provided by publisher.

Each of these popular handbooks contains comprehensive information on the nutritional needs of domestic animals and includes extensive tabular data. All are paperback and 8 1/2 x 11. Some books come with diskettes or CDs that allow users to predict nutrient requirements of specific animals under various conditions and at various life stages.

Whether online or in the local pet store, there are a bewildering variety of pet healthcare products and services to choose from. Diets and supplements, ancient herbs and folk remedies, and even high-tech treatments like hyperbaric oxygen tanks and laser therapy. Everything promises to give your pet better health and a longer life, and isn't that what every pet owner wants? But how do you know if all of these products do what they claim? Are they safe? If they really are miraculous cures, why are so many offered only on the Internet or by a few veterinarians specializing in "alternative medicine?" Brennen McKenzie, a vet with twenty years of experience and the former president of the Evidence-based Veterinary Medicine Association, helps pet owners and veterinary professionals understand the claims and the evidence, allowing them to make better choices for their companions and patients.

Advanced Retriever Training

Canine Massage

A Nutrition Regimen for the Prevention and Treatment of Cancer in Dogs

Placebos for Pets?

The Clean Pet Food Revolution

Scripturally Revealing God's Wonderful Eternal Plan for His Non-Human Creatures

Healthier Dog Food the ABC Way

Why do you need this book? Excellent communication is relevant to interaction between all individuals whether sharing information within or outside our own species. Communication is paramount to excellent relationships. As humans, we already have an entire range of listening blocks with each other, so with dogs with a completely different language. So, how do we even manage to communicate at all? Thankfully dogs know our limits, so have spent hundreds of years perfecting their own communication skills to cope with the self-imposed boundaries of ours. The dogs in our homes are signalling, passing messages and displaying obvious requests most of the time. The humble house dog is a master communicator. Everyone who lives or spends time with any dog should repay the favour of putting effort in to learn dog language. It's essential that we can tell whether our dogs are relaxed, coping, scared, stressed or trying to escape. In addition, it's wonderful for them if we read their small cut-off gestures and adhere to them with respect. Packed with illustrations, photographs and explanations this book is a great way to learn canine communication and includes: Why dogs are all individuals and how their communication can vary. Telling how a dog feels from his stance and movement. Signs that your dog is suffering emotional discomfort. Early signs that your dog is feeling stressed. How to recognise severe stress and fear. How to manage and understand what dogs are saying to each other on greeting. Warning signs when dogs meet. The difference between play and conflict. The three types of distance that your dog uses to maintain his feelings of security. Why and how play is rooted in ancient rituals. How dogs self-inhibit and negotiate to maintain the game. What aggression looks like. How to tell a dog's intention from their body language and communication signals. This book will help you to understand not only your own dogs but also the communication attempts of every dog that you meet. When you start to properly and skilfully communicate with dogs it's a fascinating and heartening journey that's fair on them and an amazing experience for us

Use massage to help your dog relax, to condition the canine athlete, to assist in recovery from injuries or to ease chronic pain. Learn the techniques of a recognized expert in the field so that you can bring the well-known benefits of massage to your own dog or become a canine massage specialist. New edition has over 100 illustrations and 100 photos, detailed examinations of muscular stress points, diagnoses and treatments. You will learn the basics of canine anatomy and kinesiology; massage movements, pressures, techniques and systems; routines designed to address specific health problems; stretching and hydrotherapy techniques; tips on how to run a canine massage business, and more. Excellent source of information on dog anatomy as well.

"In From Needles to Natural, she shares her journey from traditional to holistic veterinary medicine and helps pet owners understand the differences between good advertising and good health for their animal friends."--Page 4 of cover

Emulsifiers, also known as surfactants, are often added to processed foods to improve stability, texture, or shelf life. These additives are regulated by national agencies, such as the FDA, or multi-national authorities, such as the EEC or WHO. The amphiphilic molecules function by assisting the dispersion of mutually insoluble phases and stabilizing the resulting colloids, emulsions, and foams. Emulsifiers can interact with other food components such as carbohydrates, proteins, water, and ions to produce complexes and mesophases. These interactions may enhance or disrupt structures and affect functional properties of finished foods. In dairy processing, small molecule emulsifiers may displace dairy proteins from oil/water and air/water interfaces, which affects stability and properties of the foams and emulsions. In baked products, emulsifiers contribute to secondary functionalities, such as dough strengthening and anti-staling. Synthetic food emulsifiers suffer from the stigma of chemical names on a product's ingredient statement. Modern consumers are seeking products that are "all natural." Fortunately, there are a number of natural ingredients that are surface-active, such as lecithin, milk proteins, and some protein-containing hydrocolloids. Mayonnaise, for example, is stabilized by egg yolk. This book can serve as both a guide for professionals in the food industry to provide an understanding of emulsifier functionality, and a stimulus for further innovation. Students of food science will find this to be a valuable resource.

Canine Sports Medicine and Rehabilitation

Nutrient Requirements of Dogs and Cats

Canine Reproduction and Whelping

Give Your Dog a Bone

Breakthrough Nutrition and Integrative Care for Dogs and Cats

Raw Dog Food

Our Dogs, Ourselves

Canine Sports Medicine and Rehabilitation, Second Edition offers a thoroughly revised and updated new edition of this gold standard reference for all aspects of sports medicine and rehabilitation, encompassing basic science and integrated veterinary and physical therapy approaches. Presents current, state-of-the-art information on sports medicine and rehabilitation in dogs Offers perspectives from an international list of expert authors Covers all topics related to veterinary care of the canine athlete and all active dogs Includes illustrations and photographs throughout to demonstrate key concepts Provides clinical cases that set the information in context

How well can you answer pet owners' questions about proper diet and feeding? *Canine and Feline Nutrition, 3rd Edition* describes the role of nutrition and its effects upon health and wellness and the dietary management of various disorders of dogs and cats. By using the book's cutting-edge research and clinical nutrition information, you'll be able to make recommendations of appropriate pet food and proper feeding guidelines. Pet nutrition experts Linda P. Case, MS, Leighann Daristotle, DVM, PhD, Michael G. Hayek, PhD, and Melody Foess Raasch, DVM, provide complete, head-to-tail coverage and a broad scope of knowledge, so you can help dog and cat owners make sound nutrition and feeding choices to promote their pets' health to prolong their lives. Tables and boxes provide quick reference to the most important clinical information. Key points summarize essential information at a glance. A useful Nutritional Myths and Feeding Practices chapter dispels and corrects common food myths. New clinical information covers a wide range of emerging nutrition topics including the role of the omega-3 and omega-6 fatty acid families in pet health and disease management. Coverage of pet food safety and pet food ingredients includes both commercially and home-prepared foods and provides answers to pet owners' questions on these topics. Completely updated content reflects the latest findings in clinical nutrition research. Information regarding functional ingredients and dietary supplementation provides a scientifically based rationale for recommending or advising against dietary supplements. Guidelines for understanding pet food formulations and health claims differentiate between "market-speak" and actual clinical benefits for patients, with practice advice for evaluating and selecting appropriate foods.

The Complete Textbook of Veterinary Nursing has established itself as a recommended standard text for all veterinary nurses. It is designed both to satisfy the requirements of the syllabus studied by all student veterinary nurses and to provide a wide range of information for qualified nurses working in veterinary practice. This new second edition has been updated and revised to align it perfectly with the needs of a new generation of students. . Comprehensive content endorsed by all leading course providers . Full colour illustrations for maximum clarity . Written by veterinary nurses for veterinary nurses . Additional online resources to maximize learning potential Improved website offers a range of film clips of essential procedures, introduced and narrated by Victoria Aspinall - plus comprehensive test-yourself questions in both study and assessment modes.All chapters revised and updated in line with changes in legislation, knowledge and current practical techniques.Brand new chapters on Ethics and Welfare, Communication and Physiotherapy.New section on Nursing Care Models to provide veterinary nurses with the necessary information to use this concept in their own practices.Dog behaviour chapter updated and revised to reflect the latest thinking about the process of domestication of the dog and its relevance to training methods.

Additional photographs added throughout for enhanced understanding and clarity.Entire text accessible as an e-book with full note-making, referencing and search functionality.

Problems with your dog? It may be his thyroid! If your dog is lethargic, losing his hair, gaining weight or suddenly becomes aggressive, perhaps the last thing you (or your vet!) would think about is his thyroid. Unfortunately, however, thyroid disorders can cause literally dozens of health and behavioral problems in dogs and frequently go undiagnosed or are misdiagnosed. And the real tragedy is that most thyroid problems are treatable with the right medical care and a well-informed owner can often minimize the chance of a thyroid disorder occurring in the first place. Noted veterinarian Jean Dodds and co-author Diana Laverdure have done the dog owning public and their vets a great service by writing *The Canine Thyroid Epidemic*. The book is written in such a way to inform both the average dog owner and animal health care professionals about the ways in which thyroid disorders occur, can be prevented and treated.

Nutrient Requirements of Dogs

Canine Nutrigenomics

Raw & Natural Nutrition for Dogs

Maximizing Health with Whole Foods, Not Drugs

A Complete Reference Manual

Guide to Skin and Haircoat Problems in Dogs

Feeding Dogs Dry Or Raw? The Science Behind The Debate

Citing a rise in animal illnesses that are akin to human maladies, a guide to promoting animal health draws on evolutionary and species-specific insights to share recommendations for an animal companion's nutritional, emotional and physical needs.

Ancestors and canine cousins of our dogs didn't eat "krunchy kibble" or "meat 'n gravy in a can." They ate what they found or caught... and it wasn't cooked or "enriched" either! It was high in protein, with balanced fats, and usually included a few fruits, vegetables and grasses. Steve Brown, an expert on canine nutrition, shows how you can bring the benefits of the canine ancestral diet to your dog by feeding him differently as little as just one day a week. And no, you won't need to lead a pack of dogs on a hunting expedition! Just follow Steve's well-researched and easy to follow ABCs to make improvements to whatever your dog currently eats. BONUS! Raw food or home prepared feeders will learn how to balance nutrients more precisely, especially fats, for optimum health. A dog diet to get wild about! • Learn about the latest research on the importance of protein and healthy fats in your dog's diet. • Find out why commercial foods can't include these fragile-but-crucial nutrients, and how you can make sure your dog gets them. • Just one day a week, or more frequently if you choose, follow the simple recipes that balance the nutrition in the commercial food you are feeding—wet or dry!

Cooking for dogs according to traditional Chinese medicine food therapy including recipes.

In this important book, the authors present a nutritional regimen that helps dogs diagnosed with cancer maintain their body weight while at the same time denying the cancer what it needs to grow. Perhaps the scariest impact of cancer is seeing your dog's lean body mass waste away, causing them to rapidly lose strength. The recommendations in this book are not going to cure them, but it improves their quality of life and extends life expectancy. From the Foreword by Sarah Lyles, DVM, DACVIM (Oncology) Nutrition is a sensitive and sometimes controversial subject in veterinary medicine. As an oncologist, I want to make recommendations based on published data and science, of which there is little in the field of nutrition for veterinary oncology. There are so many ways to "feed the body," to maintain health, decrease inflammation, and naturally promote healing for several conditions. For some chronic diseases, such as chronic kidney disease, nutrition is the main source of therapy! Unfortunately, for cancer, there is less data. Cancer is also diverse, with highly variable outcomes depending on cancer type and treatment modality chosen. With few publications showing proven benefits, I often feel I cannot make strong recommendations about dietary therapy for my cancer patients. It would be nice if more were known. However, Drs. Cowden and McMillan have compiled a comprehensive book of what is known. They have reviewed books and peer-reviewed articles on cancer nutrition in pets, to create a how-to guide and provide information all in one place. They did this for you, having been in your shoes. No more scouring the internet, uncertain if the recommendations are trustworthy, and feeling overwhelmed by conflicting opinions. Think of this book as a resource, providing you with everything you need to know about complete nutrition for your dog with cancer.

The New Science of Feeding Your Dog for Optimum Health

A Dog Breeder's Guide

Raw Meaty Bones

An Alphabet for Living

A Resource for Companion Animal Professionals

Understanding Reactive Dogs

From Alexandra Horowitz, #1 New York Times bestselling author of *Inside of a Dog, an eye-opening, informative, and wholly entertaining examination and celebration of the human-canine relationship for the curious dog owner and science-lover alike. We keep dogs and are kept by them. We love dogs and (we assume) we are loved by them. We buy them sweaters, toys, shoes; we are concerned with their social lives, their food, and their health. The story of humans and dogs is thousands of years old but is far from understood. In Our Dogs, Ourselves, Alexandra Horowitz explores all aspects of this unique and complex interspecies pairing. As Horowitz considers the current culture of dogdom, she reveals the odd, surprising, and contradictory ways we live with dogs. We celebrate their individuality but breed them for sameness. Despite our deep emotional relationships with dogs, legally they are property to be bought, sold, abandoned, or euthanized as we wish. Even the way we speak to our dogs is at once perplexing and delightful. In thirteen thoughtful and charming chapters, Our Dogs, Ourselves affirms our profound affection for this most charismatic of animals—and opens our eyes to the companions at our sides as never before.*

Choosing the right dog food in a world with too many choices

Walking down the dog food aisle in a pet supply superstore can present you with an overwhelming number of choices. Reading about dog food on the internet can make your head spin with so many opinions and stories. And judging the content that you find on dog food packaging can be confusing and misleading. How can the average dog owner make an informed choice in accordance with her dog's age, size and condition? In her latest book, author Linda Case describes how to make logical, evidence-based decisions for what to feed your dog amid all the options available.

You will learn

- How pet food marketers appeal to your emotions to persuade you to buy a particular type of dog food.
- To distinguish between scientific, evidence-based information and the anecdotal evidence which is so pervasive—and often misleading—in the dog food arena.
- Is there a scientific basis for dog foods designed specifically for puppies, senior dogs, canine athletes—even various breeds of dogs?
- How to read and evaluate all of the material included on a typical package of dog food from the ingredients and label claims (“Natural,” “Anti-Oxidant,” “Low Fat”),to the Nutrient Analysis and Nutritional Adequacy statements.
- How to avoid choice paralysis and the cognitive traps that can interfere with clear decision making.

What experts are saying about Dog Food Logic

Pet food is like a religion for many—but now those strong emotional ties can be backed up with fact. Linda Case separates fact from fiction, explains the complex terms and offers a guide to pet nutrition in simple to comprehend language. Unlike other books on this topic, there is no agenda here—except to present facts and then allow pet owners to make their own logical conclusions, letting the kibble drop where it may.

Steve Dale, CABC, columnist Tribune Content Agency; radio host Black Dog Radio Productions and WGN Radio (Chicago); contributing editor USA Weekend; special correspondent Cat Fancy; author Good Cat!

Dog Food Logic is the indispensable guide to the science behind canine nutrition that will help us to make wise, well-informed choices about how and what we feed our dogs. It takes the fear out of trying to understand proper nutrition and will empower us to determine what is best for the health of our dogs.

Claudia Kawczynska, Founder and Editor-in-chief of The Bark

Don't read this book if you want someone to tell you what to feed your dog. This is a book for people who want to learn, in a reasoned and thoughtful way, how to figure it out for themselves. Dog Food Logic goes way beyond the usual textbook list of nutritional requirements to cover the pet food industry in all its glory: the history, the business, the marketing, and best of all, the science. Case deftly navigates the most controversial topics in pet food and presents the big picture without interjecting judgment about what approach is best. There's something here for everyone: pet care professionals and dog lovers alike will learn something new from this informative, easy to read, and well researched book.

Jessica Vogelsang, DVM, CVJ, author, speaker, and CEO of Pawcurious Media

As a holistic veterinarian and scientist, Dr. Gary Richter helps dog and cat owners to navigate the thicket of treatment options and separate the fact from the fiction. He wants us to use what actually works, not just what Western science or alternative medicine say "should" work. This multifaceted approach to health is known as integrative medicine. Dr. Richter examines traditional medicine from many cultures alongside modern medical techniques, describing the best of complementary care and the best of conventional veterinary medicine. Every treatment he recommends has the backing of scientific research or years of successful outcomes in his clinical practice. After explaining the treatment, he offers specific recommendations for an integrative approach to common diseases, including allergies, skin conditions, diabetes, heart disease, and cancer. A holistic approach to health includes nutrition, as it sets up the foundation for your pet's health. Dr. Richter cuts through the hype in the pet-food world and explains how to choose the best commercial foods and supplements, and even includes both raw and cooked dog- and cat-food recipes for general diet as well as to treat specific needs. He also explains how we can use the right foods and supplements to "hack" the body's processes, including the immune system.

The centrality of nutrition in the state of health of pets has emerged only in the recent years, both to prolong their life expectancy and to prevent the onset of serious diseases such as obesity, diabetes mellitus or liver lipidosis. The goal of this book is that each veterinarian can clearly answer the questions that are most frequently asked by the owners: Which type of food to choose? How to navigate between the different products on the market? The text also provides real recipes to be proposed in synergy with the nutritional handbooks of various food manufacturers, to consciously choose and be able to compare the nutritional characteristics of different products on the market. Nutrition is a fundamental aspect in the relationship between owners and pets and for this reason the text also gives great importance to aspects related to behavior and alimentary disturbances on an emotional basis.

Dog Food Logic

CANINE NUTRIGENOMICS

Making Smart Decisions for Your Dog in an Age of Too Many Choices

The Language of a Species

Make it Easy for You and Your Dog

The Barf Diet

The Complete Textbook of Veterinary Nursing

Canine NutrigenomicsThe New Science of Feeding Your Dog for Optimum Health

Anyone who lives with and loves dogs knows that they are smart. Really smart. They understand our body language and emotions, can be trained to perform important services, are devoted companions, and enjoy walks, tricks, dog sports or just hangin' out on the couch. So, how "Dog Smart" are you? What do you know or wish to know about the dog's history, perceptions, understanding of humans, and responses to different training methods? These topics and more come under the scrutiny of the Science Dog in Linda Case's latest myth-busting book. Learn to separate fact from fiction about the relationship between dogs and wolves, whether dominance should be a factor in dog training, what forms of reinforcement work best, and how to apply evidence-based training methods. "Dog Smart" will not only help you to be a better trainer, but will give you the tools for communicating the most current information about dogs to others - including the popular Science Dog character, neighbor Joe (who happens to know a lot about dogs).

Skin and haircoat problems in dogs.

This book focuses on the usage and application of plant- and animal-based food products with significant functional properties and health benefits as well as their development into processed food. Many chapters in this book contain overviews on superfood and functional food from South America. Details on the functional properties of apiculture products are also included herein. Additionally, an area that is not widely discussed in academia - pet food with functional properties - is also covered. It is hoped that this book will serve as a source of knowledge and information to make better choices in food consumption and alterations to dietary patterns. It is also recommended for readers to take a look at a related book, Superfood and Functional Food - The Development of Superfoods and Their Roles as Medicine.

Canine Communication

Canine and feline nutrition and dietetics

Unlocking the Canine Ancestral Diet

Applied Veterinary Clinical Nutrition

The Truth About Alternative Medicine in Animals.

A guide for the general practitioner

Evidence-Based Training with the Science Dog

A successful motivational speaker offers readers an A-to-Z reference guide to achieving a more fulfilling existence, with inspirational and empowering advice on how readers can achieve their highest potential. Reprint. 20,000 first printing.

Many dog parents, including breeders and competitors, believe that feeding a raw food diet has improved their dogs' health, performance and longevity. Learn how to source, prepare and feed your dog simply, economically and efficiently.

Yin & Yang Nutrition for Dogs

Food Emulsifiers and Their Applications

Canine and Feline Nutrition - E-Book

An Overview of Their Processing and Utilization