

Modernist Cuisine The Art And Science Of Cooking 6 Volumes

This charming and personal exploration of Scandinavian food and culture from one of public television's most charismatic cooks engages readers with personal anecdotes and flavorful recipes. Andreas shows the best way to cure gravlaks, make butter, prepare a poached salmon feast, and flambé a pork tenderloin with Scandinavia's favorite spirit aquavit. He shares his passion for traditional recipes such as Pork Rib Roast with Cloves, Mashed Rutabaga, and Norwegian Pancakes filled with berries. In Kitchen of Light readers are transported to Viestad's Norway—fishing for cod, halibut, and salmon; gathering chanterelles, porcini, and wild berries. More than 100 recipes emphasize fresh, simple ingredients in delicious and elegant dishes such as Pepper-Grilled Oysters and Scallops and Roast Dill-Scented Chicken with Leeks and Potatoes. This inspired cookbook, a companion to the public television series *New Scandinavian Cooking*, is perfect for home cooks, armchair travelers, cultural food enthusiasts, and anyone who yearns for the simple life.

"Making good bread is both an art and a science--*Modernist Bread* is a 2,642-page celebration of that and more, including bread's future. The culmination of over four years of nonstop research, photography, experiments, writing, and baking, *Modernist Bread* isn't just about new recipes, though--it's about the way we think of bread from the ground up. In the space of five volumes plus a recipe manual, this groundbreaking set tells the story of one of the world's most important foods in new and different ways. Inside this book you'll discover the science, history, cultures, and personalities behind bread, along with tools you can use to shape its future. Learn what really happens when dough is mixed, new techniques for working with preferments, strategies for making bread in any kind of oven, and innovative approaches to developing flavor--all through more than 1,200 recipes and variations to master and inspire."--Publisher's web site.

Modernist Cuisine is an interdisciplinary team in Bellevue, Washington, founded and led by Nathan Myhrvold. The group includes scientists, research and development chefs, and a full editorial team all dedicated to advancing the state of culinary art through the creative application of scientific knowledge and experimental techniques. Change the way you think about food: *Modernist Cuisine at Home* opens up a new world of culinary possibility and innovation for passionate and curious home cooks. In this vibrantly illustrated 456-page volume you'll learn how to stock a modern kitchen, to master *Modernist* techniques, and to make hundreds of stunning new recipes, including pressure-cooked caramelized carrot soup, silky smooth mac and cheese, and sous vide, braised short ribs. You'll also learn about the science behind your favorite dishes, what's really happening when you roast a chicken, and why pressure cookers are perfect for making soup.

Sous Vide for Everybody is an approachable cookbook that demystifies sous vide cooking and demonstrates how it can make your life easier, while also giving you the tools to try exciting new dishes. Originally from the French for "under vacuum" because it often involves sealing food in plastic, sous vide allows you to cook food gently in an automatic water bath to the perfect temperature. That may sound intimidating, but the technique has trickled down from experimental fine-dining restaurant kitchens to the home kitchen precisely because it's an easy, convenient, and hands-off way to cook. Sous vide not only makes traditional cooking easier and more foolproof, it often can help to make food taste better, taking away all the guesswork and giving you back some free time. In this cookbook, you will find recipes that teach you how to cook sous vide, starting with basics like the perfect steak or soft-cooked egg. You will also find recipes that expand your knowledge and creativity in the kitchen using sous vide, from a holiday-worthy chuck roast that tastes like a prime rib at a fraction of the cost to eggs Benedict to fruit-on-the-bottom yogurt cups.

The Photography of Modernist Cuisine is a feast for the eyes that serves up the beauty of food through innovative and striking photography. In the team's newest book, simple ingredients, eclectic dishes, and the dynamic phenomena at work in the kitchen are transformed into vivid, arresting art in 300 giant images.

Hundreds of jaw-dropping photographs include some of the most amazing images from Modernist Cuisine and Modernist Cuisine at Home as well as many new and unpublished photos. The Photography of Modernist Cuisine also takes you into The Cooking Lab's revolutionary kitchen and its photo studio on a visual tour that reveals the special equipment and techniques the Modernist Cuisine team uses to create its culinary inventions and spectacular images. Aspiring photographers will find useful tips on how to frame and shoot their own professional-quality photographs of food in both the restaurant and the home. Revealing the techniques used for preparing food which ranges from the otherworldly to the sublime, 'Modern Cuisine' is a six-volume guide for anyone who is passionate about the art and science of cooking.

In this global collaboration of essays, chefs and scientists test various hypotheses and theories concerning the physical and chemical properties of food. Using traditional and cutting-edge tools, ingredients, and techniques, these pioneers create--and sometimes revamp--dishes that respond to specific desires, serving up an original encounter with gastronomic practice. From grilled cheese sandwiches, pizzas, and soft-boiled eggs to Turkish ice cream, sugar glasses, and jellified beads, the essays in The Kitchen as Laboratory cover a range of culinary creations and their history and culture. They consider the significance of an eater's background and dining atmosphere and the importance of a chef's methods, as well as strategies used to create a great diversity of foods and dishes. Contributors end each essay with their personal thoughts on food, cooking, and science, thus offering rare insight into a professional's passion for experimenting with food.

Renowned baking instructor, and author of The Bread Baker's Apprentice, Peter Reinhart explores the cutting-edge developments in bread baking, with fifty recipes and

formulas that use sprouted flours, whole and ancient grains, nut and seed flours, alternative flours (such as teff and grape skin), and allergy-friendly and gluten-free approaches. A new generation of bakers and millers are developing innovative flours and baking techniques that are designed to extract the grain's full flavor potential—what Reinhart calls “the baker’s mission.” In this lushly photographed primer, Reinhart draws inspiration from these groundbreaking methods to create master recipes and formulas any home baker can follow, including Sprouted Sandwich Rye Bread, Gluten-Free Many-Seed Toasting Bread, and Sprouted Wheat Croissants. In many instances, such as with sprouted flours, preferments aren't necessary because so much of the flavor development occurs during the sprouting phase. For grains that benefit from soakers, bigas, and sourdough starters, Reinhart provides the precise guidance that has made him such a trusted expert in the field. Advanced bakers will relish Reinhart's inventive techniques and exacting scientific explanations, while beginning bakers will rejoice in his demystification of ingredients and methods—and all will come away thrilled by bread's new frontier. *Correction to the Sprouted Whole Wheat Bread recipe on page 63: The volume measure of water should be 1 ¾ cups plus 1 tablespoon, not 3 ¼ cups.

Award-winning author Grace Young celebrates and demystifies the art of wok cooking for the Western home cook. When Grace Young was a child, her father instilled in her a lasting appreciation of wok hay, the highly prized but elusive taste that food achieves when properly stir-fried in a wok. As an adult, Young aspired to create that taste in her own kitchen. Grace Young's quest to master wok cooking led her throughout the United States, Hong Kong, and mainland China. Along with award-winning photographer Alan Richardson, Young sought the advice of home cooks, professional chefs, and esteemed culinary teachers like Cecilia Chiang, Florence Lin, and Ken Hom. Their instructions, stories, and recipes, gathered in this richly designed and illustrated volume, offer not only expert lessons in the art of wok cooking, but also capture a beautiful and timeless way of life. With its emphasis on cooking with all the senses, *The Breath of a Wok* brings the techniques and flavors of old-world wok cooking into today's kitchen, enabling anyone to stir-fry with wok hay. IACP award-winner Young details the fundamentals of selecting, seasoning, and caring for a wok, as well as the range of the wok's uses; this surprisingly inexpensive utensil serves as the ultimate multipurpose kitchen tool. The 125 recipes are a testament to the versatility of the wok, with stir-fried, smoked, pan-fried, braised, boiled, poached, steamed, and deep-fried dishes that include not only the classics of wok cooking, like Kung Pao Chicken and Moo Shoo Pork, but also unusual dishes like Sizzling Pepper and Salt Shrimp, Three Teacup Chicken, and Scallion and Ginger Lo Mein. Young's elegant prose and Richardson's extraordinary photographs create a unique and unforgettable picture of artisan wok makers in mainland China, street markets in Hong Kong, and a "wok-a-thon" in which Young's family of aunts, uncles, and cousins cooks together in a lively exchange of recipes and stories. A visit with author Amy Tan also becomes a family event when Tan and her sisters prepare New Year's dumplings. Additionally, there are menus for family-style meals and for Chinese New Year festivities, an illustrated glossary, and a source guide to purchasing ingredients, woks, and accessories. Written with the intimacy of a memoir and the immediacy of a travelogue, this recipe-rich volume is a celebration of cultural and culinary delights.

From master bread baker and pizza fanatic Peter Reinhart comes this exuberant celebration of the best pizzas in the country--with recipes that pay tribute to the most delicious pizzas from the most exciting innovators in the pizza world today. Peter Reinhart is on a never-ending quest to find the best pizza in the world. This lifelong adventure has led him to working with the most inventive pizza restaurants, creating a critically acclaimed pizza webseries, judging pizzas at the International Pizza Expo, and writing three books on the subject. In *Pizza Quest*, he profiles the most exciting pizzaiolos working today and their signature pies, sharing over 35 tribute recipes that will give readers a taste of the best of what the pizza world has to offer. From classic New York Style to Detroit Style to Bar Pies, these pizza recipes will take you on a journey around the pizza world--a delicious travelogue that will kickstart your own pizza quest at home.

Until now, home cooking has remained stubbornly out of touch with technological development but Heston Blumenthal, champion of the scientific kitchen, changes all that with this radical book. With meticulous precision, he explains what the most effective techniques are and why they work. Heston's instructions are precise and easy to follow, with lots of helpful tips, and each chapter is introduced with an explanation of Heston's approach to 1) Stocks 2) Soups 3) Starters 4) Salads 5) Meat 6) Fish 7) Sous-vide 8) Pasta and grains 9) Cheese 10) Sides and condiments 11) Ices 12) Desserts and sweets 13) Biscuits, snacks and drinks. Recipes include Green bean and radish salad; Prawn cocktail; Roast chicken; Shepherd's pie; Sea bass with vanilla butter; Liquorice poached salmon; Carbonara; The ultimate cheese toastie; Strawberry sundae; Liquid centre chocolate pudding and Raspberry sherbert. And, of course, Heston's famous Triple-cooked chips. *Heston Blumenthal at Home* will change the way you think about cooking forever - prepare for a culinary revolution!

"This book focuses on cooking equipment, techniques, and recipes"--P. xvii.

The essential guide to truly stunning desserts from pastry chef Francisco Migoya
In this gorgeous and comprehensive new cookbook, Chef Migoya begins with the essential elements of contemporary desserts—like mousses, doughs, and ganaches—showing pastry chefs and students how to master those building blocks before molding and incorporating them into creative finished desserts. He then explores in detail pre-desserts, plated desserts, dessert buffets, passed desserts, cakes, and petits fours. Throughout, gorgeous and instructive photography displays steps, techniques, and finished items. The more than 200 recipes and variations collected here cover virtually every technique, concept, and type of dessert, giving professionals and home cooks a complete education in modern desserts. More than 200 recipes including everything from artisan chocolates to French macarons to complex masterpieces like Bacon Ice Cream with Crisp French Toast and Maple Sauce
Written by Certified Master Baker Francisco Migoya, a highly respected pastry chef and the author of *Frozen Desserts* and *The Modern Café*, both from Wiley Combining Chef Migoya's expertise with that of The Culinary Institute of America, *The Elements of Dessert* is a must-have resource for professionals, students, and serious home cooks.

"The frontman of hip-hop stars The Roots and bandleader for Jimmy Fallon's The Tonight Show draws on conversations with 10 cutting-edge chefs, including Ludo Lefebvre, Dominique Crenn and Nathan Myhrvold, to offer inspirational insights into their creative culinary processes,"--NoveList.

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A must-have for every 21st-century foodie, this book gathers the best infographics of all things eating, drinking, and cooking. Whether it's the secrets of sashimi or stress-free party planning, this is gastro-guidance at its most visually appealing and expert, solving kitchen conundrums in simple and memorable graphics, while exploring visual...

*** The perfect guide for professional chefs in training and aspiring amateurs, this fully illustrated, comprehensive step-by-step manual covers all aspects of preparing, cooking and serving delicious, high-end food. An authoritative, unique reference book, it covers 250 core techniques in extensive, ultra-clear step-by-step photographs. These techniques are then put into practice in 70 classic and contemporary recipes, designed by chefs. With over 1,800 photographs in total, this astonishing reference work is the essential culinary bible for any serious cook, professional or amateur. The Institut Paul Bocuse is a world-renowned centre of culinary excellence, based in France. Founded by 'Chef of the Century' Paul Bocuse, the school has provided the very best cookery and hospitality education for twenty-five years.

Modernist Pizza is the definitive guide to the world's most popular food. Created by the team that published the critically acclaimed Modernist Cuisine: The Art and Science of Cooking and Modernist Bread, this groundbreaking set is the culmination of exhaustive research, travel, and experiments to collect and advance the world's knowledge of pizza. Authors Nathan Myhrvold and Francisco Migoya share practical tips and innovative techniques, which are the outcome of hundreds of tests and experiments. Spanning 1,708 pages, including three volumes plus a recipe manual, Modernist Pizza is much more than a cookbook: it's an indispensable resource for anyone who not only loves to eat pizza but is also interested in the science, stories, cultures, and history behind it. Each gorgeously illustrated chapter examines a different aspect of pizza, from its history and top travel destinations to dough, sauce, cheese, toppings, equipment, and more. Housed in a red stainless-steel case, Modernist Pizza contains over 1,000 traditional and avant-garde recipes to make pizza from around the globe, each carefully developed with both professional and home pizzaioli in mind. Modernist Pizza will provide you with the tools to evolve your craft, invent, and make sublime creations. There's never been a better time to make pizza.

The ultimate recipe resource: an indispensable treasury of more than 2,000 foolproof recipes and 150 test kitchen discoveries from the pages of Cook's Illustrated magazine. There is a lot to know about cooking, more than can be learned in a lifetime, and for the last 20 years we have been eager to share our discoveries with you, our friends and readers. The Cook's Illustrated Cookbook represents the fruit of that labor. It contains 2,000 recipes, representing almost our entire repertoire. Looking back over this work as we edited this volume, we were reminded of some of our greatest hits, from Foolproof Pie Dough (we add vodka for an easy-to-roll-out but flaky crust), innumerable recipes based on brining and salting meats (our Brined Thanksgiving Turkey in 1993 launched a nationwide trend), Slow-Roasted Beef (we salt a roast a day in advance and then use a very low oven to promote a tender, juicy result), Poached Salmon (a very shallow

poaching liquid steams the fish instead of simmering it in water and robbing it of flavor), and the Ultimate Chocolate Chip Cookies (we brown the butter for better flavor). Our editors handpicked more than 2,000 recipes from the pages of the magazine to form this wide-ranging compendium of our greatest hits. More than just a great collection of foolproof recipes, *The Cook's Illustrated Cookbook* is also an authoritative cooking reference with clear hand-drawn illustrations for preparing the perfect omelet, carving a turkey, removing meat from lobsters, frosting a layer cake, shaping sandwich bread, and more. 150 test kitchen tips throughout the book solve real home-cooking problems such as how to revive tired herbs, why you shouldn't buy trimmed leeks, what you need to know about freezing and thawing chicken, when to rinse rice, and the best method for seasoning cast-iron (you can even run it through the dishwasher). An essential collection for fans of *Cook's Illustrated* (and any discerning cook), *The Cook's Illustrated Cookbook* will keep you cooking for a lifetime - and guarantees impeccable results.

Are you interested in molecular gastronomy and modernist cooking but can't find any accessible information for getting started? Are you looking for an easy to understand introduction to the techniques, ingredients, and recipes of modernist cooking? If you nodded your head "Yes" then this book was written for you! Modernist cooking is quickly gaining popularity in high end restaurants and working its way into home kitchens. However, there has been very little accessible information about the techniques and ingredients used. This book aims to change that by presenting all the information you need to get to get started with modernist cooking and molecular gastronomy. It is all presented in an easy to understand format, along with more than 80 example recipes, that can be applied immediately in your kitchen.

Modernist Cooking Made Easy: Getting Started covers popular modernist techniques like foams, gels, and spherification as well as many of the ingredients including agar, xanthan gum, and sodium alginate. There are also more than 80 high quality, black and white photographs providing a visual look at many of the recipes and techniques.

What You Get in This Book: An in-depth look at many of the most popular modernist ingredients such as xanthan gum, sodium alginate, carrageenan, and agar agar. A detailed exploration of modernist techniques like spherification, gelling, foaming, thickening, and sous vide. More than 80 recipes for gels, foams, sauces, caviars, airs, syrups, gel noodles and marshmallows. Directions for how to use modernist techniques and ingredients to make your everyday cooking more convenient. More than 400 sous vide time and temperature combinations across 175 cuts of meat, types of fish and vegetables. If you want to get started with modernist cooking then this is the book for you!

Health Care Administration: Managing Organized Delivery Systems, Fifth Edition provides graduate and pre-professional students with a comprehensive, detailed overview of the numerous facets of the modern healthcare system, focusing on functions and operations at both the corporate and hospital level. The Fifth Edition of this authoritative text comprises several new subjects, including new chapters on patient safety and ambulatory care center design and planning. Other updated topics include healthcare information systems, management of nursing systems, labor and employment law, and financial management, as well discussions on current healthcare policy in the United States. *Health Care Administration: Managing Organized Delivery Systems, Fifth Edition* continues to be one of the most effective teaching texts in the

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field, addressing operational, technical and organizational matters along with the day-to-day responsibilities of hospital administrators. Broad in scope, this essential text has now evolved to offer the most up-to-date, comprehensive treatment of the organizational functions of today's complex and ever-changing healthcare delivery system.

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