

# American Sour Beer Michael Tonsmeire

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## Designing Great Beers

A guide to enjoying vintage beers explains how to plan and set up a beer cellar, what to look for when tasting aged beers, and the science behind the aging process.

## For The Love of Hops

If you've ever experienced the pleasure of a pint, Beerology is the ultimate guide to exploring, understanding and enjoying the world of beer. THERE IS a beer for every mood, food and occasion. And,

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with the growing number of beer festivals popping up worldwide, beer is finally getting the attention and appreciation it deserves. For the average beer lover, the overwhelming choices, brewing styles and traditions can be confusing to say the least. Enter beer specialist Mirella Amato - one of only seven Certified Master Cicerones (beer sommeliers) in the world. With an advanced brewing certificate behind her, readers will be in expert hands as they navigate the multifaceted world of beer, guided by Amato's refreshingly accessible style. Broken down into fun, easy-to-read chapters, Beerology starts with an introduction to beer and tips on storage and cellaring, then leads into a guide on tasting. Amato presents beer styles in four groups—Refreshing, Mellow, Striking, and Captivating—covering everything from the history and origins of specific brews, to brands that exemplify each type. She then gives tips on hosting beer-tasting parties at home, complete with beer games, and includes a chapter dedicated to beer cocktails (who's in for a delicious cucumber Pils?). Her original take on pairing beer with food—including chocolate and cheese—is perfect for anyone with an inquisitive mind and an epicurean streak.

### **American Sour Beer**

DIVTaste the history: brew your own vintage beers, from porters to ales to table beer./div

### **Principles of Brewing Science**

Farmhouse Ales defines the results of years of

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evolution, refinement, of simple rustic ales in modern and historical terms, while guiding today's brewers toward credible—and enjoyable—reproductions of these old world classics.

### **Radical Brewing**

Greg Noonan's classic treatise on brewing lagers, *New Brewing Lager Beer*, offers a thorough yet practical education on the theory and techniques required to produce high-quality beers using all-grain methods either at home or in a small commercial brewery. This advanced all-grain reference book is recommended for intermediate, advanced and professional small-scale brewers. *New Brewing Lager Beers* should be part of every serious brewer's library.

### **Brewing Classic Styles**

Water is arguably the most critical and least understood of the foundation elements in brewing beer. *Water: A Comprehensive Guide for Brewers*, third in Brewers Publications' *Brewing Elements* series, takes the mystery out of water's role in the brewing process. The book leads brewers through the chemistry and treatment of brewing water, from an overview of water sources, to adjusting water for different beer styles, and different brewery processes, to wastewater treatment. The discussions include how to read water reports, understanding flavor contributions, residual alkalinity, malt acidity, and mash pH.

## **Wood & Beer**

Charting the birth and growth of craft beer across the United States, Tom Acitelli offers an epic, story-driven account of one of the most inspiring and surprising American grassroots movements. In 1975, there was a single craft brewery in the United States; today there are more than 2,500. This entertaining and informative history brims with charming, remarkable stories, which together weave a very American business tale of formidable odds and refreshing success.

## **Cheese & Beer**

Discover what makes the heavenly brews of Belgium so good in this new book by long time Real Beer Page Editor Stan Hieronymus. In *Brew Like a Monk*, he details the beers and brewing of the famous Trappist producers along with dozens of others from both Belgium and America. Sip along as you read and, if you feel yourself divinely inspired to brew some of your own, try out the tips and recipes as well!

## **Historical Brewing Techniques**

From globally heralded beer-brewing authority Randy Mosher comes the ultimate guide to the craft for beginners and advanced brewers alike. Featuring plain-speaking, fun-to-read instructions, more than 150 colorful graphics and illustrations of process and technique, and 100 recipes for classic and popular brews, this handbook covers everything any brewer

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could ever want, from choosing ingredients and equipment to mashing, bottling, tasting, and serving. Mosher simplifies the complexities, inspiring and teaching today's burgeoning new league of home brewers.

### **Brewing Up a Business**

Updated business wisdom from the founder of Dogfish Head, the nation's fastest growing independent craft brewery Starting with nothing more than a home brewing kit, Sam Calagione turned his entrepreneurial dream into a foamy reality in the form of Dogfish Head Craft Brewery, one of America's best and fastest growing craft breweries. In this newly updated Second Edition, Calagione offers a deeper real-world look at entrepreneurship and what it takes to operate and grow a successful business. In several new chapters, he discusses Dogfish's most innovative marketing ideas, including how social media has become an integral part of the business model and how other small businesses can use it to catch up with bigger competitors. Calagione also presents a compelling argument for choosing to keep his business small and artisanal, despite growing demand for his products. Updated to offer a more complete look at what it takes to keep a small business booming An inspiring story of renegade entrepreneurialism and the rewards of dreaming big, working hard, and thinking unconventionally Shows how to use social media to reach new customers and grow a business For any entrepreneur with a dream, *Brewing Up a Business, Second Edition* presents an enlightening, in-depth

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look at what it takes to succeed on their own terms.

### **Sacred and Herbal Healing Beers**

"Equal parts history, cultural anthropology, social science, and travelogue, *Historical Brewing Techniques* explores brewing and fermentation methods passed down for generations on farms throughout northern Europe. Learn about kveik, which ferments a batch of beer in just 36 hours. Brew recipes gleaned from years of travel and research"-Provided by publisher.

### **New Brewing Lager Beer**

One of the most exciting and dynamic segments of today's craft brewing scene, American-brewed sour beers are designed intentionally to be tart and may be inoculated with souring bacteria, fermented with wild yeast or fruit, aged in barrels or blended with younger beer. Craft brewers and homebrewers have adapted traditional European techniques to create some of the world's most distinctive and experimental styles. This book details the wide array of processes and ingredients in American sour beer production, with actionable advice for each stage of the process. Inspiration, education and practical applications for brewers of all levels are provided by some of the country's best known sour beer brewers.

### **Mashmaker**

How to brew, ferment and enjoy world-class beers at

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home. Making beer at home is as easy as making soup! George Hummel smoothly guides the reader through the process of creating a base to which the homebrewer can apply a myriad of intriguing flavorings, such as fruits, spices and even smoke. There are also outstanding and easy recipes for delicious meads, tasty ciders and great sodas -- all of which can be made in a home kitchen and with minimal equipment. Using Hummel's easy-to-follow instructions and thorough analysis of the flavor components of beer, a novice homebrewer can design recipes and make beers to suit any taste or craving. Knowing exactly what's in a beer has additional benefits -- homebrewers can easily avoid the chemical additives traditionally found in mass-produced commercial beers. As an added bonus, the recipes are categorized according to their degree of difficulty, so new brewers can find the recipes that match their comfort level and then easily progress onto new skills. These 200 tantalizing beer recipes draw their inspiration from the Americas and around the world. They include: Irish amber American/Texas brown California blonde Bavarian hefeweizen Multi-grain stout Imperial pilsner Pre-Prohibition lager Golden ale Scottish 60 shilling Belgium dubble German bock Raspberry weizen Vanilla cream stout Flemish red & brown Standard dry sparkling mead There is also a comprehensive glossary that virtually guarantees readers will find answers to every question about ingredients and equipment. Packed with practical advice and effectively designed, The Complete Homebrew Beer Book is like having a personal brewmaster overseeing and guiding each creation.

## **Mikkeller's Book of Beer**

Lambic is a distinctive type of beer, brewed only in certain regions of Belgium. Unlike conventional beers, lambic beer is produced by spontaneous fermentation - it is exposed to wild yeasts, as opposed to the usual carefully cultivated strains of brewer

## **Water**

Trial. Error. Better Beer. When most brewers think of an experimental beer, odd creations come to mind. And sure, in this book you can learn how to brew with ingredients like bacon, chanterelle mushrooms, defatted cacao nibs, and peanut butter powder. However, experimental homebrewing is more than that. It's about making good beer--the best beer, in fact. It's about tweaking process, designing solid recipes, and blind evaluations. So put on your goggles, step inside the lab, and learn from two of the craziest scientists around: Drew Beechum and Denny Conn. Get your hands dirty and tackle a money-saving project or try your hand at an off-the-wall technique. Freeze yourself an Eisbeer, make a batch of canned starter wort, fake a cask ale, extract flavors with distillation, or sit down at the microscope and do some yeast cell counting. More than 30 recipes and a full chapter of open-ended experiments will complete your transformation. Before you realize it, you'll be donning a white lab coat and sharing your own delicious results!

## **Brewing with Wheat**

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Explores the world of Lambics, Flanders red and Flanders brown beers as well as the many new American beers produced in the similar style.

### **Experimental Homebrewing**

Explore the sensation of tart, fruity and refreshing Gose-style beers, popular in Germany centuries ago and experiencing a renaissance today. Follow the development of this lightly sour wheat beer as it grew, then bordered on extinction, before surging into popularity due to the enthusiasm and experimentation of American craft brewers. Gose explores the history of this lightly sour wheat beer style, its traditional ingredients and special brewing techniques. Discover brewing methods from the Middle Ages and learn how to translate them to modern day beer. Learn about salinity, spices, and lactic acid as you experiment with Gose recipes from some of the best-known craft brewers of our time. This refreshing journey captures the innovation and experimentation that is occurring within the style and help you brew your own Gose-style beers.

### **Malt**

From the mighty Brew Dog to the much-loved Brooklyn in New York, 50 of the most exciting, ground-breaking and pioneering craft breweries in the world reveal the recipes behind their best beers in this unique, useful and technically accurate book for the homebrewer. With homebrew recipes from the world's best craft breweries, including Brew Dog, Brooklyn

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Brewery, Kernal, Beavertown, Nogne Ø, Mikkeller and many more, this unique recipe book provides a solid introduction to the kit required for all-grain brewing at home, including a glossary of the terms, and tips and techniques for getting the best brew at home.

### **The Home Brewer's Guide to Vintage Beer**

"American Sour Beers details American innovations and adaptations of traditional sour beer brewing techniques, exploring many processes and ingredients. Advice and practical applications for brewers of all levels are provided"--

### **Craft Brew**

Sharing a beer or two with friends after work or play is one of life's many joys. Session beers, whose mild strength invites more than one round, adhere to high quality standards and are dedicated to balance and drinkability above all. Some naturally low-alcohol beer styles were "sessionable" long before that word was coined, but brewers have reinvented traditionally stronger classic beer styles to make them, too, well-suited to casual drinking sessions. Responsible consumption of these high-quality, easy-drinking beers gives beer lovers the freedom to celebrate community and friendship while consuming less alcohol. Such beers can be challenging to brew, but they present many opportunities to showcase skill, flavor, and refreshment. Session Beers explores the history behind some of the world's greatest session

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beers, past and present. Learn about the brewing processes and ingredients to master recipe development. Explore popular craft session beer recipes from some of the best brewmasters in America, and discover why beer drinkers enjoy exploring and drinking session beers.

### **Brew Like a Monk**

Brewers often call malt the soul of beer. Fourth in the Brewing Elements series, *Malt: A Practical Guide from Field to Brewhouse* delves into the intricacies of this key ingredient used in virtually all beers. This book provides a comprehensive overview of malt, with primary focus on barley, from the field through the malting process. With primers on history, agricultural development and physiology of the barley kernel, John Mallett (Bell's Brewery, Inc.) leads us through the enzymatic conversion that takes place during the malting process. A detailed discussion of enzymes, the Maillard reaction, and specialty malts follows. Quality and analysis, malt selection, and storage and handling are explained. This book is of value to all brewers, of all experience levels, who wish to learn more about the role of malt as the backbone of beer.

### **Dean & DeLuca**

Learn to brew the best possible beer with less work and more fun! Simple Homebrewing simplifies the complicated steps for making beer and returns brewing to its fundamentals. Explore easy techniques for managing the four main ingredients of water,

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malted barley, hops, and yeast (along with a few odd co-stars) to become beer. Pick up tips and tricks for a range of brewing challenges like making water adjustments, working with adjunct ingredients, and brewing wild beers. Drew Beechum and Denny Conn will guide you from extract brewing to all-grain batches, explain recipe design and small-batch brewing, and even share ideas on how to make technology work for you. Simple Homebrewing helps you develop a simple, thoughtful process to make homebrewing more accessible and enjoyable. Even experienced homebrewers can learn from this dynamic duo, as Simple Homebrewing features expert advice for brewers of all levels.

### **Simple Homebrewing**

#### **Gose**

It is difficult to believe that at one time hops were very much the marginalized ingredient of modern beer, until the burgeoning craft beer movement in America reignited the industry's enthusiasm for hop-forward beer. The history of hops and their use in beer is long and shrouded in mystery to this day, but Stan Hieronymous has gamely teased apart the many threads as best anyone can, lending credence where due and scotching unfounded claims when appropriate. It is just one example of the deep research through history books, research articles, and first-hand interviews with present-day experts and growers that has enabled Stan to produce a wide-

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ranging, engaging account of this essential beer ingredient. While they have an exalted status with today's craft brewers, many may not be aware of the journey hops take to bring them, neatly baled or pressed into blocks and pellets, into the brewhouse. Stan paints a detailed and, at times, personal portrait of the life of hops, weaving technical information about hop growing and anatomy with insights from families who have been running their hop farms for generations. The author takes the reader on a tour of the main growing regions of central Europe, where the famous landrace varieties of Slovenia, the Czech Republic, and Germany originate, to England and thence to North America, and latterly, Australia and New Zealand. Growing hops and supplying the global brewing industry has always been a hard-nosed business, and Stan presents statistics on yields, acreage, wilt and other diseases, interspersed with words from the farmers themselves that illustrate the challenges and uncertainties hop growers face. Along the way, Stan gives details about some of the most well-known varieties—Saaz, Hallertau, Tettnang, Golding, Fuggle, Cluster, Cascade, Willamette, Citra, Amarillo, Nelson Sauvin, and many others—and their history of use in the Old World and New World. The section culminates in a catalog of 105 hop varieties in use today, with a brief description of character and vital statistics for each. Of course, the art and science of using hops in making beer is not forgotten. Once the hops have been harvested, processed, and delivered to the brewery, they can be used in myriad ways. The author moves from the toil of the hop gardens to that of the brewhouse, again presenting a blend of history and present-day interviews and

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research articles to explain alpha acids, beta acids, bitterness, harshness, smoothness, and the deterioration of bittering flavors over time. Perception is all important when discussing bitterness, and the author touches on genetics, evolution, the vagaries of individuals' perceptions of bitterness, and changing tastes, such as the "lupulin shift." The meaning of the international bitterness unit, or IBU, is not always properly understood and here Stan lays out a brief history of how the IBU came to be and an appreciation of the many variables affecting utilization in the boil and final bitterness in beer. Adding hops is not as simple as it sounds, and Stan's research illustrates that if you ask ten brewers about something you will get eleven opinions. Early additions, late additions, continuous hopping, first wort hopping, and hop bursting are all discussed with a healthy dose of pragmatic wisdom from brewers and a pinch of chemistry. There then follows an entire chapter devoted to the druidic art of dry hopping, following its commonplace usage in nineteenth-century England to the modern applications found in today's US craft brewing scene. The author uncovers hop plugs, hop coffins, and the "pendulum method," along with the famous hop rocket and hop torpedo used by some of America's leading craft breweries. Every brewer has their dry hopping method and, gratifyingly, many are happy to share with the author, making this chapter a great source for inspiration and ideas. Many of the brewers the author interviewed were also happy to share recipes. There are 16 recipes from breweries in America, Belgium, Czech Republic, Denmark, England, Germany, and New Zealand. These not only present delicious beers but

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give some insight into how professional brewers design their recipes to get the most out of their hops. As always, Stan imparts wisdom in an engaging and accessible fashion, making this an amazing compendium on “every brewer's favorite flower.”

### **War!**

Take your homebrewing to the next level, citizens.

### **Brew Chem 101**

This is the first comprehensive book ever written on the sacred aspects of indigenous, historical psychotropic and herbal healing beers of the world.

### **Beerology**

Gourmand Awards winner---Beer category, USA. "Like a lot of cheese experts, I'm convinced that the ultimate companion to cheese is, and always will be, great craft beer. Don't believe me? Try it for yourself. This beautiful, well-researched and tastefully written tome is the perfect accompaniment to your journey. Cheers!"---Greg Koch, CEO & Co-Founder, Stone Brewing Co. / Stone Brewing World Bistro & Gardens "The rise in cheese connoisseurship has coincided with a delicious growth in quality beer appreciation. Janet draws on her keen palate to describe nuances in the many different beer styles and then recommends great cheese partners for each category. Cheese & Beer is an excellent guide that explains how different beers are crafted and what gives these different types

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their synergies with superior cheeses."---Max McCalman, author, *Mastering Cheese & Beer* capitalizes on the rapidly growing audience for craft beer in the U.S. and the enthusiasm these passionate beer fans have for good cheese. Enhanced by the author's reputation as a journalist and cheese authority, the book fills a wide-open niche for consumer guidance in pairing craft beer and cheese. The beer enthusiast who wants to know which cheeses to pair with an IPA, porter or Trappist ale can easily find a recommendation. Each style entry includes: **Style Notes:** a description of that beer style---what defines it from the brewer's perspective, and what to expect from the beverage in the glass. **Beers to Try:** Several recommended craft beers in that style, both domestic and imported. Some of the breweries included from across the country are: Boulevard Brewing (Kansas City, MO), Allagash Brewing (Portland, ME), Brooklyn Brewery (Brooklyn, NY), Firestone Walker (Paso Robles CA), Great Divide (Denver, CO), and Rogue Ales (Newport OR). **Cheese Affinities:** In general terms, what types of cheeses pair well with that style and why. **Cheeses to Try:** Brief profiles of three well-distributed cheeses (domestic and imported) specifically recommended for that style and why **More Cheeses to Try:** A list of other cheeses to pair with that beer style—so that every reader should be able to find at least a couple of the recommended cheeses The introductory chapter includes general advice on pairing cheese and beer; and on selecting, storing and presenting cheese. Six themed platters give readers ideas for entertaining with beer and cheese.

## **Brewing Better Beer**

Brings together more than eighty gourmet recipes for such fare as Balsamic-Glazed Mushrooms, Duck Breasts with Caramelized Pears, and Chocolate Truffle Tartlets, providing accompanying wine suggestions, a food-and-wine matching chart, and a glossary of unusual terms and ingredients.

## **American Sour Beers**

The man behind Mikkeller brewery offers his guide to the best beers. Discover how he got started in the business, and learn about the ever-growing Nordic beer revolution with its fascinating origins. Then find out everything you have ever wanted to know about this highly versatile drink with an in-depth look at various beer types and the intrinsic differences between them. Drawing on his years of experimenting with tastes, textures and techniques in the art of beer brewing, Mikkell offers you his own extraordinary insights into the processes behind your favourite beers. Starting with the basics, discover how to make beer at home with easy-to-follow recipes that cover many of the sought-after brews that Mikkeller and his friends have become known for. In addition to this, learn about how to taste beer and understand its flavours. With a chapter dedicated to food, Mikkell offers an alternative to wine with meals and teaches us which beers work best with what foods, as well as providing us with a few tasty recipes of his own.

## **Lambic**

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Principles of Brewing Science is an indispensable reference which applies the practical language of science to the art of brewing. As an introduction to the science of brewing chemistry for the homebrewer to the serious brewer's desire for detailed scientific explanations of the process, Principles is a standard addition to any brewing bookshelf.

### **How To Brew**

Award-winning brewer Jamil Zainasheff teams up with homebrewing expert John J. Palmer to share award-winning recipes for each of the 80-plus competition styles. Using extract-based recipes for most categories, the duo gives sure-footed guidance to brewers interested in reproducing classic beer styles for their own enjoyment or to enter into competitions.

### **Mastering Homebrew**

Fully revised and expanded, How to Brew is the definitive guide to making quality beers at home. Whether you want simple, sure-fire instructions for making your first beer, or you're a seasoned homebrewer working with all-grain batches, this book has something for you. Palmer adeptly covers the full range of brewing possibilities—accurately, clearly and simply. From ingredients and methods to recipes and equipment, this book is loaded with valuable information for any stage brewer.

### **Yeast**

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Author Ray Daniels provides the brewing formulas, tables, and information to take your brewing to the next level in this detailed technical manual.

### **Session Beers**

Yeast: The Practical Guide to Beer Fermentation is a resource for brewers of all experience levels. The authors adeptly cover yeast selection, storage and handling of yeast cultures, how to culture yeast and the art of rinsing/washing yeast cultures. Sections on how to set up a yeast lab, the basics of fermentation science and how it affects your beer, plus step by step procedures, equipment lists and a guide to troubleshooting are included.

### **Audacity of Hops**

The use of wooden vessels for storage, transportation, fermentation or aging of beer is deeply rooted in history. Brewing luminaries Dick Cantwell and Peter Bouckaert explore the many influences of wood as a vehicle for contributing tremendous complexity to beers fermented and aged within it. Brewers are innovating, experimenting and enthusiastically embracing the seemingly mystical complexity of flavors and aromas derived from wood. From the souring effects of microbes that take up residence in the wood to the character drawn from barrels or foeders, *Wood & Beer* covers not only the history, physiology, microbiology and flavor contributions of wood, but also the maintenance of wooden vessels.

## **Geuze & Kriek**

After studying this unusual, fruity beer style extensively in Belgium and at the University of California-Davis Department of Fermentation Studies, Jean-Xavier Guinard presents his findings with detail and historical intrigue.

## **Farmhouse Ales**

Brewing Better Beer is a comprehensive look at technical, practical and creative homebrewing advice from Gordon Strong, three-time winner of the coveted National Homebrew Competition Ninkasi Award. Discover techniques, philosophy, recipes and tips that will help you take your homebrew to the next level.

## **Wild Brews**

Understand the science that goes into making your favorite beverage. This crash course in brewing chemistry makes it easy for every homebrewer to make better beer. Using simple language and helpful diagrams, Lee W. Janson guides you through every chemical reaction in the brewing process and explains how you can avoid potential problems. Steer away from common mistakes in taste, fermentation, and alcohol content, and use your newfound knowledge to successfully brew your most delicious beer yet.

## **The Complete Homebrew Beer Book**

Radical Brewing takes a hip and creative look at beer

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brewing, presented with a graphically appealing two-color layout.

### **Vintage Beer**

The wit and weizen of wheat beers. Author Stan Hieronymus visits the ancestral homes of the world's most interesting styles-Hoegaarden, Kelheim, Leipzig, Berlin and even Portland, Oregon-to sort myth from fact and find out how the beers are made today. Complete with brewing details and recipes for even the most curious brewer, and answers to compelling questions such as Why is my beer cloudy? and With or without lemon?

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