







A Beginner's Guide

2nd Edition

ALF ALDERSON

Copyright © 2008 John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester,

West Sussex PO19 8SQ, England

Telephone (+44) 1243 779777

Email (for orders and customer service enquiries): cs-books@wiley.co.uk

Visit our Home Page on www.wiley.com

Photography @ 2008 Sean Davey

All Rights Reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise, except under the terms of the Copyright, Designs and Patents Act 1988 or under the terms of a licence issued by the Copyright Licensing Agency Ltd, 90 Tottenham Court Road, London W1T 4LP, UK, without the permission in writing of the Publisher. Requests to the Publisher should be addressed to the Permissions Department, John Wiley & Sons Ltd, The Atrium, Southern Gate, Chichester, West Sussex PO19 8SQ, England, or emailed to permreq@wiley.co.uk, or faxed to (+44) 1243 770620.

Designations used by companies to distinguish their products are often claimed as trademarks. All brand names and product names used in this book are trade names, service marks, trademarks or registered trademarks of their respective owners. The Publisher is not associated with any product or vendor mentioned in this book.

This publication is designed to provide accurate and authoritative information in regard to the subject matter covered. It is sold on the understanding that the Publisher is not engaged in rendering professional services. If professional advice or other expert assistance is required, the services of a competent professional should be sought.

Other Wiley Editorial Offices

John Wiley & Sons Inc., 111 River Street, Hoboken, NJ 07030, USA

Jossey-Bass, 989 Market Street, San Francisco, CA 94103-1741, USA

Wiley-VCH Verlag GmbH, Boschstr. 12, D-69469 Weinheim, Germany

John Wiley & Sons Australia Ltd, 42 McDougall Street, Milton, Queensland 4064, Australia

John Wiley & Sons (Asia) Pte Ltd, 2 Clementi Loop #02-01, Jin Xing Distripark, Singapore 129809

John Wiley & Sons Canada Ltd, 6045 Freemont Blvd. Mississauga, Ontario, L5R 4J3 Canada

Wiley also publishes its books in a variety of electronic formats. Some content that appears in print may not be available in electronic books.

Library of Congress Cataloging-in-Publication Data

Alderson, Wayne Alf

Surfing: a beginner's guide/Wayne Alf Alderson. -- 2nd ed. p. cm.

Originally published: Arundel, West Sussex: Fernhurst Books, 1996.

ISBN 978-0-470-51654-6 (pbk.: alk. paper)

1. Surfing--Handbooks, manuals, etc. I. Title.

GV840.S8A395 2008

797.3'2--dc22

2007050387

British Library Cataloguing in Publication Data

A catalogue record for this book is available from the British Library

ISBN: 978-0-470-51654-6 (PB)

Typeset in the UK by Artmedia Press, London

Printed and bound in Italy by Printer Trento, Trento

This book is printed on acid-free paper responsibly manufactured from sustainable forestry in which at least two trees are planted for each one used for paper production.







CONTENTS

| 800 | Preface |
|-----|---------------------------------|
| 010 | Equipment |
| 028 | First Steps |
| 050 | Into the Surf |
| 062 | Surf Manoeuvres |
| 094 | Safe Surfing |
| 106 | Waves and Weather |
| 118 | Surfboard Design |
| 130 | Care and Repair |
| 140 | Green Seas |
| 144 | Surf the World |
| 156 | Appendix – Surfing Associations |
| 160 | SurfSpeak |



PREFACE

Since the early 1980s the popularity of surfing has grown almost exponentially, and thanks to improvements in wetsuit technology there are few coastlines in the world that haven't been surfed now – even Alaska and Norway have resident surfers these days.

Despite this, surfing is still one of the hardest sports to learn and master. So in this book you'll find all the basics you need to get you going – what you won't find is the lowdown on how to pull aerials or ride 15-foot reef breaks – by the time you're ready for that, you won't be needing an instruction book.

One of the world's top young pro surfers, Flynn Novak, is captured in action by world-class surf photographer Sean Davey in step-by-step sequences that beautifully illustrate just what it should look like when you get to your feet for the first time or pull off your first cutback. And hopefully the words alongside should help to bring it all together in one neat and easily assimilated package!

If the surf conditions are right, you're reasonably fit, a competent swimmer and determined enough, you should be able to reach a basic level of surfing within two to three days. You may not be ripping the waves apart, but you will be standing up on the board with a modicum of control. Then it's a case of practice, practice, practice and lots of commitment. I've known people who changed their entire lifestyle to improve their surfing, but once you've got the basics wired you can still have a great time in the surf even if you never get beyond being a 'weekend warrior'.

Whatever your aspirations, there are few sports that get you hooked the way surfing does. It doesn't matter whether you become a contest hotshot or a mellow soul who wants to cruise along on gentle beach breaks – once you're riding waves you're guaranteed to be having as much fun (almost ...) as anyone can without their clothes on.

Alf Alderson

St. David's, Pembrokeshire, Spring 2008





The majority of surfers are still riding shortboards, despite the resurgence of longboards, mini-mals, funboards, and a wide range of 'hybrid' designs in recent years.

Choosing the right board is essential if you want to make good progress as a beginner, but it's not just a case of walking into your friendly local surf shop and sauntering out again 15 minutes later ready to rip.

Surfboard design is an art form in itself, and no two surfers will ride the same board in the same way or get the same out of it. This is not the place to go into detail on the intricacies of board design (see Chapter 7), but we can take a look at the most popular board designs out there.

SHORTBOARDS

The majority of shortboards will be three-fin 'thrusters', usually within the size range 5 ft 8 in/1.70 m to 6 ft 8 in/2.0 m. Bigger surfers may go for slightly longer boards; longer shortboards (excuse the oxymoron) are used in bigger surf; and some surfers will opt for shorter, high performance models.

Shortboards are basically for more experienced surfers, being highly manoeuvrable, but at the same time more difficult to control. Various features of the board will be designed to suit a surfer's riding style. Thickness and width vary from board to board, as do rocker and vee. Rails may be hard or soft, the board may have channels, the fin configuration can differ, and tail shape will also vary. (If all this is as clear as mud, see Chapter 7 to understand the terminology.) As you can see there's a lot more to a surfboard than meets the eye, and a lot of time and money is spent on board design and development.

You should forget about getting a high performance shortboard if you're just starting out – it may look cool on the beach, but it will do you no favours in the surf. You'll find it difficult to paddle, difficult to catch waves with, and difficult to ride. What you should be looking for is a funboard or a mini-mal.



A modern epoxy shortboard.



A modern custom-made fiberglass shortboard.

FUNBOARDS

Funboards sit mid-way between a shortboard and a longboard. They'll usually be around 7 ft 6 in/2.30 m in length, and be wider and thicker than a shortboard, with a more rounded nose. These boards are basically designed for having fun on, as the name implies. They make it easy to catch waves, but are still manoeuvrable enough to allow you to challenge yourself in the surf, and they're a great option if you surf in an area where the waves are generally small or lacking in power. They're especially good for beginners but are often used by experienced older surfers looking for an advantage in catching the waves.



A custom-made fibreglass funboard.

LONGBOARDS AND MANI-MALS

Longboards are the boards that are associated with the halcyon days of the '60s, when they were known as Malibu boards after the famous California point break. Everyone who was anyone 'rode the nose' at every opportunity and drop-knee turns were the only turns worth doing. They were superseded in the late '60s and early '70s by shortboards, but made a come-back in the late '80s, and now most breaks will have a number of longboards out in the line-up.

A 'longboard' is generally considered to be over 9 ft/3 m in length with a much more rounded nose than the previous two categories, and a wider and thicker template. They may have one or more fins.

Mini-mals are kind of 'short' longboards of between 7 ft 6 in/2.30 m and 8 ft 6 in/2.60 m in length, and they're another good option for learning on as they offer a lot of flotation and stability and are easier to paddle. However, in big surf they can be bulky for beginners to handle.



A modern epoxy longboard.

Longboards are the least manoeuvrable of the three main categories of surfboard and are ridden in a different way. The style is generally much smoother and more graceful than that of the shortboarder, with an emphasis on 'walking the board' (moving up and down on the deck of the board) and nose riding (surfing with five or ten toes over the nose – 'hang five' and 'hang ten' respectively). Having said that, high performance longboard surfing, featuring shortboard-style moves is becoming increasingly common as well as easier on modern, lighter, performance-oriented models.