



CONTENTS

Foreword by Kendall Powell, ix

PART I THE SKILLED SCIENCE WRITER

- 1 What Makes a Science Writer? *by Alison Fromme, 3*
- 2 Finding Ideas *by Emily Sohn, 9*
- 3 Making the Pitch *by Thomas Hayden, 23*
 - Box: Classic Mistakes We Can All Avoid *by Monya Baker, 32*
 - Box: Pitching Endurance *by Douglas Fox, 33*
 - Box: A Tale of Two Query Letters *by Thomas Hayden, 36*
- 4 Getting the Story, and Getting It Right
by Andreas von Bubnoff, 40
 - Box: Making a Reporting Plan, 48
 - Box: A Science Writer's Emergency Question List, 49
 - Box: On and Off the Record, 50
 - Box: "So When Can I Read Your Draft?" 51
- 5 By the Numbers: Essential Statistics for Science Writers
by Stephen Ornes, 53
- 6 Excavating the Evidence: Reporting for Narrative
by Douglas Fox, 59
 - Box: Who Pays for Travel? 71

- 7 Sculpting the Story *by Michelle Nijhuis, 75*
Box: Story Anatomy, 84
- 8 Working with Editors—and Their Edits *by Monya Baker and Jessica Marshall, 87*
- 9 Going Long: How to Sell a Book *by Emma Marris, 99*
Box: Sample Query Letter, 112
Box: The Six Steps to Authorship, 114
- 10 Multilancing *by Robert Frederick, 116*
- 11 Just Write the Friggin' Thing Already! *by Anne Sasso, 123*
Box: Thirty Books in Thirty Days *by Emily Sohn, 130*

PART II
THE SANE SCIENCE WRITER

- 12 The Loneliness of the Science Writer *by Stephen Ornes, 137*
- 13 Good Luck Placing This Elsewhere: How to Cope with Rejection *by Hillary Rosner, 142*
- 14 Beyond Compare *by Michelle Nijhuis, 149*
Box: Measuring Success in a World Without Performance Reviews *by Alison Fromme, 154*
- 15 An Experimental Guide to Achieving Balance *by Virginia Gewin, 157*
Box: How the &%@ Do I Take a Real Vacation? 163
Box: Balance, Schmalance *by Liza Gross, 165*
- 16 Creating Creative Spaces *by Hannah Hoag, 167*
- 17 Avoiding Domestic Disasters *by Bryn Nelson, 175*
- 18 Children and Deadlines: A Messy Rodeo *by Amanda Mascarelli, 183*

PART III

THE SOLVENT SCIENCE WRITER

- 19 Minding the Business *by Anne Sasso and Emily Gertz, 195*
- 20 Networking for the Nervous *by Cameron Walker, 215*
Box: The Introvert's Survival Guide for Conference
Cocktail Parties, 221
- 21 Paid to Grow *by Robin Mejia, 223*
- 22 Contract Literacy *by Mark Schrope, 230*
Box: Time and Money: Can I Afford This Project?
by Stephen Ornes, 244
- 23 The Ethical Science Writer *by Brian Vastag, 246*
Box: The Journalism-Promotion Divide *by Helen Fields, 256*
- 24 Social Networks and the Reputation Economy
by Emily Gertz, 259
Box: Blogging: My Digital Calling Card *by Sarah Webb, 265*
- 25 The Diversity of Science Writing *by Sarah Webb, 267*
- 26 Sustainable Science Writing *by Jill U Adams, 273*
- Afterword: Finding, or Founding, Your Own Tribe*
by Kendall Powell, 279
Box: I Started My Own Group and So Can You
by Helen Fields, 281
- Acknowledgments, 283*
- Contributors, 285*
- Selected Resources, 289*
- Index, 301*