

Contents

Foreword	xxix
Introduction	xxxi
PART I ■ A MARKETER'S VIEW OF TESTING: THE POWER OF OPTIMIZATION	1
Chapter 1 ■ Always Be Testing?	2
A System for Closing	2
Scientific Advertising	6
The Court of Only Resort	11
Developing an Always Be Testing Culture	13
Why We Endorse (and Use) Website Optimizer	17
What Makes This Book the “Complete” Guide?	18
Chapter 2 ■ Playing with Website Optimizer	19
Ten Minutes to Testing	19
Headline Copy Strategies	29
Want to Run a Few More Tests?	31
Multivariate Testing: Sections, Variations, and Combinations	33
More Website Optimizer Tests	36
Avoid Swimming in Data	42
Chapter 3 ■ Understanding Website Optimizer's Report	44
Combination Report	45
Page Section Report	48
Chapter 4 ■ Optimization Works: Examples for Lead Generation and Retail	51
Finding Your Groove	52
Geico's Disconnect	53
Doctor FootCare Rewind	56
Volvo Excavates Leads	58

Danica Meets Go Daddy's Home Page	58
Dell's Choices	59
Max Effect's Show-and-Tell	61
Testing Is for Everyone	62
Chapter 5 ■ The Optimization Life Cycle	63
Miguel and Denise Need a New Cable Service	64
Hitting the Optimization Wall?	66
Navigating the Phases of the Optimization Life Cycle	69
Marketing Challenges	71
Chapter 6 ■ Always Be Testing in Action: Acceller Case Study	75
Chapter 7 ■ Simple Testing Concepts	78
Of Variables and Variations	79
The Hypothesis	80
Designing the Test	83
Types of Tests	84
Chapter 8 ■ Developing a Testing Framework	93
Factors That Determine Online Success: The Web Performance Equation	94
Online Marketing 101	95
Know Thy Customer	99
Chapter 9 ■ Establishing Testing Goals and Parameters	110
Three Steps to Goals and Parameters	110
Actually Getting Started	114
Chapter 10 ■ Jigsaw Case Study	120
Phase 1: Planning	121
Phase 2: Testing	121
Phase 3: Putting It All Together	121
Lessons Learned: What Testing Taught Jigsaw About Its Customers	122

PART II ■ WHAT YOU SHOULD TEST	125
Chapter 11 ■ Understanding What to Test	126
Create a Descriptive Name	127
Define Your Goal	127
Determine How You Will Achieve Your Goal	128
Define the Control Variable/Variation	129
State Your Hypothesis	130
Let the Test Rip	130
Measure and Analyze Your Results	130
The Lowly Button	131
The Bottom Line	134
Chapter 12 ■ WIIFM: What's in It for Me?	135
Competitive/Assertive	136
Spontaneous/Amiable	136
Humanistic/Expressive	137
Methodical/Analytical	138
One Page, Multiple Needs	138
Questions to Ask	140
Exercise	141
What to Test	141
Apply This to Your Site	142
Chapter 13 ■ Unique Value Proposition/ Campaign Proposition	143
Questions to Ask	145
Exercises	146
What to Test	146
Apply This to Your Site	147
Chapter 14 ■ The Buying Decision	148
The Complexity of the Sale	148
Scent Trails	150
Point-of-Action or Shop-with-Confidence Messaging	150

Questions to Ask	152
Exercise	152
What to Test	153
Apply This to Your Site	153
Chapter 15 ■ Categorization	154
Questions to Ask	155
Exercises	156
What to Test	156
Apply This to Your Site	157
Chapter 16 ■ Usability	158
Questions to Ask	158
Exercise	160
What to Test	160
Apply This to Your Site	160
Chapter 17 ■ Look and Feel	161
Questions to Ask	161
Exercise	161
What to Test	162
Apply This to Your Site	162
Chapter 18 ■ Searchability	163
Questions to Ask	163
Exercise	164
What to Test	164
Apply This to Your Site	164
Chapter 19 ■ Layout, Visual Clarity, and Eye Tracking	165
Questions to Ask	170
Exercise	170
What to Test	170
Apply This to Your Site	171

Chapter 20 ■ Purchasing	172
Questions to Ask	172
Exercise	173
What to Test	174
Apply This to Your Site	174
Chapter 21 ■ Tools	175
Questions to Ask	176
Exercise	176
What to Test	177
Apply This to Your Site	177
Chapter 22 ■ Error Prevention	178
Questions to Ask	179
Exercise	179
What to Test	179
Apply This to Your Site	179
Chapter 23 ■ Browser Compatibility	180
Questions to Ask	180
Exercise	180
What to Test	182
Apply This to Your Site	182
Chapter 24 ■ Product Presentation	183
Questions to Ask	183
Exercise	184
What to Test	184
Apply This to Your Site	185
Chapter 25 ■ Load Time	186
Questions to Ask	186
Exercise	187
What to Test	187
Apply This to Your Site	188

Chapter 26 ■ AIDAS: Attention, Interest, Desire, Action, and Satisfaction	189
Questions to Ask	189
Exercise	190
What to Test	190
Apply This to Your Site	191
Chapter 27 ■ Security/Privacy	192
Questions to Ask	192
Exercise	193
What to Test	193
Apply This to Your Site	194
Chapter 28 ■ Trust and Credibility	195
Questions to Ask	195
Exercise	196
What to Test	196
Apply This to Your Site	196
Chapter 29 ■ Product Selection/Categorization/Search Results	198
Online, Expectations Are Different	199
Plan to Help Visitors Find the Right Product	201
Questions to Ask	201
What to Test	202
Apply This to Your Site	202
Chapter 30 ■ Navigation/Use of Links	203
Questions to Ask	203
Exercise	205
What to Test	205
Apply This to Your Site	206
Chapter 31 ■ Up-Sell/Cross-Sell	207
Questions to Ask	208

Exercise	209
What to Test	209
Apply This to Your Site	209
Chapter 32 ■ Calls to Action	210
Questions to Ask	210
Exercise	211
What to Test	212
Apply This to Your Site	212
Chapter 33 ■ Point-of-Action Assurances	213
Questions to Ask	214
Exercise	214
What to Test	215
Apply This to Your Site	215
Chapter 34 ■ Persuasive Copywriting	216
Use Active Voice	216
Avoid Jargon	217
Be Specific	217
Speak to the Four Buying Modalities	217
Benefits/Features	217
Identify Other Opportunities to Write Persuasively	218
Questions to Ask	218
Exercises	219
What to Test	221
Apply This to Your Site	221
Chapter 35 ■ Content	222
Questions to Ask	223
Exercise	223
What to Test	223
Apply This to Your Site	224

Chapter 36 ■ Headlines	225
Questions to Ask	225
Exercise	226
What to Test	226
Apply This to Your Site	226
Chapter 37 ■ Readability	227
Scanning and Skimming	228
Questions to Ask	230
Exercise	230
What to Test	230
Apply This to Your Site	230
Chapter 38 ■ Use of Color and Images	231
Questions to Ask	231
Exercise	232
What to Test	232
Apply This to Your Site	232
Chapter 39 ■ Terminology/Jargon	234
Questions to Ask	235
Exercise	235
What to Test	236
Apply This to Your Site	236
Chapter 40 ■ “We We”: Customer-Focused Language	237
Questions to Ask	238
Exercise	238
What to Test	239
Apply This to Your Site	239
Chapter 41 ■ Using Reviews	240
Questions to Ask	242
Exercise	243
What to Test	243
Apply This to Your Site	244

PART III ■ DIVING DEEP FOR THE TECHNICALLY CHALLENGED 245

Chapter 42 ■ Mathematics, Misperceptions, and Misinformation 246

Finding Your Center	246
The Spread of Your Data	247
Statistical Significance and Sampling	248
Local vs. Global Maximum	249
The Heart of the Problem: The Two-Armed Bandit	251
Degrees of Freedom	253
Orthogonality	254

Chapter 43 ■ How Website Optimizer's Scripts Work 256

Three Vital Script Functions	256
Marco Polo's Cookie	259
Multiple Tests, One Conversion Page	259
Multiple Tests Running on the Same Site	260

Chapter 44 ■ Using Website Optimizer on Static and Dynamic Sites 262

What Is a Static Site?	262
What Is a Dynamic Site?	263
Mixed Static and Dynamic Sites	264
Applying Website Optimizer to a Static Site	264
Applying Website Optimizer to a Dynamic Site	265
Choose the Approach Appropriate to Your Site	266

Chapter 45 ■ Tracking Key Events and Other Advanced Topics 267

Testing Subsets of Your Traffic	267
Testing Less Than 100 Percent of Traffic	267
How Long Should Testing Last?	268
Modifying the Weight of Each Combination in the Testing Sample	269

Testing for Key User Events (Clicks and Submits)	270
Using a Timer to Fire Off a Conversion	270
Testing Flash Video Events	271
Stacking Events	271
Explore the Bleeding Edge (If You Dare)	271
Nothing Takes the Place of Planning	272
Chapter 46 ■ Website Optimizer's Plug-in for WordPress	273
Will It Work on Your WordPress Blog?	273
Installing the Plug-in	273
What to Do Before Using the Plug-in	274
Detailed Setup Instructions for Website Optimizer	274
Creating Additional Experiments	282
Appendix ■ Useful Resources	283
Analytics and Testing	283
Blogs	283
Books	284
General Links to Key Topics	284
Google Documentation and Support	285
Other Publications by the FutureNow Team	285
Index	287