

Contents

Introduction	xxiii
Part I: Before You Start	1
Lesson 1: Thinking Like WordPress	3
Dynamic vs. Static Websites	3
Content Management Systems	4
WordPress as a CMS	4
How WordPress Assembles Pages	5
Why Separate Is Good	6
How WordPress Manages Content	6
Try It	8
Lesson 2: Planning Your Site for WordPress	9
How Content Will Be Entered	9
How Categories Will Be Organized	11
How the Site Should Look	12
Site Layout	13
Site Design	13
Try It	14
Part II: Firing Up WordPress	15
Lesson 3: Installing WordPress	17
Uploading the WordPress Files	18
Setting Up Your Database	20
Doing the Installation	21
Try It	23
Lesson 4: Admin Area Overview	25
Logging In	25
The Dashboard	27
Customizing Admin Screens	28

Contents

Getting Around the Admin Area	29
Try It	31
Lesson Requirements	31
Step-by-Step	31
Lesson 5: Basic Admin Settings	33
Settings to Get You Started	33
Tagline	34
WordPress Address (URL)	35
Blog Address (URL)	35
E-mail Address	35
Timezone	35
Setting Your Personal Profile	35
Try It	37
Lesson Requirements	37
Step-by-Step	37
Part III: Working with Written Content	39
Lesson 6: Adding a New Post — Overview	41
Anatomy of a New Post	41
Writing a Post	43
The Button Bar	43
What You See Isn't Quite What You Get	44
Working with Text	44
Categories and Tags	46
Categories	46
Tags	47
Publishing a Post	48
Status	49
Visibility	50
Publish	50
Try It	51
Lesson Requirements	51
Step-by-Step	51
Lesson 7: Working with the Text Editor	53
Anatomy of the Text Editor	53
Sizing the Text Editor	55

Styling Text	57
Underlining	57
Coloring Text	58
The Formatting Menu	58
Working with Text Links	58
Creating E-Mail Links	60
Editing Links	60
Removing Links	60
Importing Text	61
Try It	62
Lesson Requirements	62
Step-by-Step	62
Lesson 8: Laying Out Text	63
<hr/>	
Styling Paragraphs	63
Aligning	63
Blockquotes	64
Indenting	66
Creating Lists	67
Beginning a New List	67
Working with Existing Text and Lists	68
Tips for Laying Out Posts	68
Making Use of Headings	69
Try It	69
Lesson Requirements	70
Step-by-Step	70
Lesson 9: Advanced Post Options	71
<hr/>	
Advanced Options Overview	71
Excerpts and the More Button	72
Discussion and Comments	73
Handling Revisions	73
Try It	76
Lesson Requirements	76
Step-by-Step	76
Lesson 10: Adding a New Page	77
<hr/>	
Pages vs. Posts	77
The Add Page Options	78

Contents

Creating Sub-Pages	79
Try It	80
Lesson Requirements	80
Step-by-Step	80
Part IV: Working with Media Content	81
Lesson 11: The Basics of Handling Media Files	83
The Media Library vs. Galleries	83
The Upload/Insert Menu	85
Inserting an Image into a Post	85
Try It	88
Lesson Requirements	88
Step-by-Step	88
Lesson 12: The Upload/Insert Window Tabs	89
The From Computer Tab	89
The From URL Tab	91
The Gallery Tab	92
The Media Library Tab	93
Try It	95
Lesson Requirements	95
Step-by-Step	95
Lesson 13: Image Options in Detail	97
Titles, Captions, and Descriptions	97
Title	98
Caption	98
Description	99
Linking Images	99
Choosing an Alignment	100
Choosing a Size	100
Insert vs. Save	102
Insert Into Post	102
Save All Changes	102
Try It	103
Lesson Requirements	103
Step-by-Step	103

Lesson 14: Editing and Laying Out Images	105
Align and Resize — An Overview	105
The Popup Image Editor	108
Moving and Resizing in the Text Editor	110
More Complex Image Layouts	112
Updating an Image	114
Try It	115
Lesson Requirements	115
Step-by-Step	115
Lesson 15: Working with Image Galleries	117
Creating an Image Gallery in a Post	117
Link Thumbnails To	118
Order Images By	119
Order	119
Gallery Columns	119
Adding and Removing Images from a Gallery	121
Changing the Order or Size of Gallery Images	121
Using Galleries from Other Posts	123
Try It	124
Lesson Requirements	124
Step-by-Step	124
Lesson 16: Adding Video and Audio	127
Uploading/Inserting Video	127
The Embed Media Button	128
Type	129
File/URL	129
Dimensions	130
Final Notes About Embedding Video	131
Adding Audio	132
Type	132
Dimensions	132
Try It	133
Lesson Requirements	133
Step-by-Step	133

Contents

Lesson 17: Adding Documents **135**

Uploading and Inserting a Document	135
What Types of Documents to Upload	136
Updating a Document	137
Try It	138
Lesson Requirements	138
Step-by-Step	138

Part V: Managing Your Content **141**

Lesson 18: Managing Posts and Pages **143**

Finding Posts and Pages	143
Finding Posts	143
Finding Pages	145
Renaming, Rescheduling, and More with Quick Edit	145
Using Bulk Edit	146
Bulk-Editing Posts	146
Bulk-Editing Pages	147
Changing Your Homepage	148
More Admin Settings for Posts and Pages	150
Try It	150
Lesson Requirements	150
Step-by-Step	150

Lesson 19: Managing Media Files **151**

Finding Files in the Media Library	151
Editing and Deleting Media Files	153
Admin Settings for Media	154
Try It	155
Lesson Requirements	155
Step-by-Step	155

Lesson 20: Managing Post Categories and Tags **157**

Managing Categories	157
Adding Categories	157
Editing, Moving, or Deleting Categories	158
Managing the Default Category	160
Managing Tags	160

Converting Categories and Tags	161
Try It	162
Lesson Requirements	162
Step-by-Step	162
<hr/> Lesson 21: Managing Widgets	<hr/> 165
What Are Widgets?	165
The Widgets Screen	166
Activating and Editing Widgets	166
Moving or Removing Widgets	167
Try It	168
Lesson Requirements	168
Step-by-Step	168
 Part VI: Making Your Site Social	 169
<hr/> Lesson 22: Linking to Other Sites	<hr/> 171
Managing Links	171
Managing Link Categories	174
Displaying Links	175
Sidebar Links	175
Link Categories in the Body of Posts	176
The Links Page	176
Try It	176
Lesson Requirements	176
Step-by-Step	176
<hr/> Lesson 23: Managing Comments	<hr/> 179
Allow Comments or Not?	179
Admin Settings for Commenting	179
Display Order of Comments	181
Threaded Comments	181
Finding Comments	182
Approving, Editing, or Deleting Comments	183
Dealing with Spam Comments	184
Try It	185
Lesson Requirements	185
Step-by-Step	185

Contents

Lesson 24: Connecting to Content on Other Sites **187**

Connecting to Your Social Media Accounts	187
Adding Content Feeds from Other Sites	189
JavaScript Feeds	190
RSS Feeds	190
Try It	192
Lesson Requirements	192
Step-by-Step	192

Lesson 25: Helping Others Connect to Your Site **195**

RSS Feeds of Your Content	195
Setting Pingbacks and Trackbacks	196
Setting Permalinks	197
Try It	200
Lesson Requirements	200
Step-by-Step	200

Lesson 26: Having Multiple Site Users **201**

User Roles and Their Capabilities	201
Adding a User	202
Changing a User's Capabilities	204
Users and Security	205
Try It	206
Lesson Requirements	206
Step-by-Step	206

Part VII: Customizing the Look of Your Site **207**

Lesson 27: Customizing Your Header Content **209**

Built-in Header Customization	209
Using the Theme Editor	210
Adding a Logo	211
Logo Plus Existing Title Text	211
Replacing the Title Text	214
Try It	215
Lesson Requirements	215
Step-by-Step	215

Lesson 28: Customizing the Look of Posts	217
Making Text Easy to Read	217
Coloring Links and Headings	218
Link Colors	218
Heading Colors and Styling	219
Creating Special Text Areas with CSS	220
Try It	221
Lesson Requirements	221
Step-by-Step	221
Lesson 29: Customizing Design and Layout	223
Changing the Background of the Header	223
Changing Theme Graphics	225
Moving the Sidebar	227
Try It	228
Lesson Requirements	228
Step-by-Step	228
Part VIII: Becoming Search Engine Friendly	231
Lesson 30: Optimizing Your Content	233
Writing Useful Titles	233
Writing Useful Content	235
Linking Effectively	236
Tagging Images	237
Try It	238
Lesson Requirements	238
Step-by-Step	238
Lesson 31: Optimizing Your Site as a Whole	239
Optimizing Admin Settings	239
Customizing Permalinks	240
Naming Categories	241
Using Meta and Title Tags	241
Try It	241
Lesson Requirements	241
Step-by-Step	242

Part IX: Housekeeping Chores **243**

Lesson 32: How Is Your Site Doing? **245**

Monitoring Pingbacks and Incoming Links **245**

Pingbacks and Trackbacks 245

Incoming Links 246

Monitoring Site Statistics **247**

Try It **248**

Lesson Requirements 248

Step-by-Step 249

Lesson 33: Keeping Up to Date **251**

Updating WordPress **251**

Automated Update 252

Manual Update 253

Troubleshooting WordPress Updates 253

Updating Plugins **254**

Updating or Installing New Themes **255**

Installing a New Theme 255

Try It **255**

Lesson Requirements 256

Step-by-Step 256

Lesson 34: Backing Up Your Site **257**

A Backup Routine **257**

Backing Up Your Web Server Files **258**

Backing Up Your Database **259**

Some Database Backup Plugins **259**

Try It **260**

Lesson Requirements 260

Step-by-Step 260

Part X: Extending WordPress **261**

Lesson 35: Installing and Activating Plugins **263**

What Is a Plugin? **263**

Finding Plugins **264**

Installing and Activating Plugins	266
Troubleshooting Plugins	267
Try It	267
Lesson Requirements	267
Step-by-Step	267
<hr/> Lesson 36: Example Plugins	<hr/> 269
Photo Gallery Plugin — NextGEN Gallery	269
Form Creation Plugin — Contact Form 7	273
Try It	275
Lesson Requirements	275
Step-by-Step	275
<hr/> Lesson 37: Ten Other Common Uses for Plugins	<hr/> 277
Social Networking	277
Mobile	278
Ad Managers	278
Search Engine Optimization	278
Podcasting and Videos	279
Google Maps	279
E-commerce	280
Random Content	280
Comment Enhancement	280
Housekeeping	281
Spam	281
Revisions	281
Security	281
Try It	281
<hr/> Lesson 38: Extending WordPress Even Further	<hr/> 283
Template Hierarchy	283
The Power of Custom Fields	284
Keeping Things User-Friendly and Flexible	285
Some Final Thoughts	285
<hr/> Appendix A: Troubleshooting WordPress	<hr/> 287
Troubleshooting an Installation	287
Troubleshooting After Installation	288

Contents

Finding Help Online	289
The WordPress.org Site	289
Using Search Engines	289
Finding Professional Help	290
Appendix B: Glossary	291
Appendix C: What's on the DVD?	295
System Requirements	295
Using the DVD on a PC	296
Using the DVD on a Mac	296
What's on the DVD	296
Troubleshooting	297
Customer Care	297
Index	299