

Covers Word®, Excel®, PowerPoint®, and Entourage®

Sherry Kinkoph Gunter, Jennifer Ackerman Kettell,
and Greg Kettell

Microsoft®

Office 2008 for Mac®

Master the full Mac
Special Media Edition

Create reports for work
or school

Design flyers, Web pages,
or budgets



Bible

The book you need to succeed!

Microsoft® Office 2008 for Mac® Bible

Microsoft® Office 2008 for Mac® Bible

**Sherry Kinkoph Gunter
with Jennifer Ackerman Kettell and
Greg Kettell**



Wiley Publishing, Inc.

Microsoft® Office 2008 for Mac® Bible

Published by
Wiley Publishing, Inc.
10475 Crosspoint Boulevard
Indianapolis, IN 46256
www.wiley.com

Copyright © 2009 by Wiley Publishing, Inc., Indianapolis, Indiana

Published simultaneously in Canada

ISBN: 978-0-470-38315-5

Manufactured in the United States of America

10 9 8 7 6 5 4 3 2 1

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 as permitted under Sections 107 or 108 of the 1976 United States Copyright Act, without either the prior written permission of the Publisher, or authorization through payment of the appropriate per-copy fee to the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, (978) 750-8400, fax (978) 646-8600. Requests to the Publisher for permission should be addressed to the Permissions Department, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030, (201) 748-6011, fax (201) 748-6008, or online at <http://www.wiley.com/go/permissions>.

LIMIT OF LIABILITY/DISCLAIMER OF WARRANTY: THE PUBLISHER AND THE AUTHOR MAKE NO REPRESENTATIONS OR WARRANTIES WITH RESPECT TO THE ACCURACY OR COMPLETENESS OF THE CONTENTS OF THIS WORK AND SPECIFICALLY DISCLAIM ALL WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE. NO WARRANTY MAY BE CREATED OR EXTENDED BY SALES OR PROMOTIONAL MATERIALS. THE ADVICE AND STRATEGIES CONTAINED HEREIN MAY NOT BE SUITABLE FOR EVERY SITUATION. THIS WORK IS SOLD WITH THE UNDERSTANDING THAT THE PUBLISHER IS NOT ENGAGED IN RENDERING LEGAL, ACCOUNTING, OR OTHER PROFESSIONAL SERVICES. IF PROFESSIONAL ASSISTANCE IS REQUIRED, THE SERVICES OF A COMPETENT PROFESSIONAL PERSON SHOULD BE SOUGHT. NEITHER THE PUBLISHER NOR THE AUTHOR SHALL BE LIABLE FOR DAMAGES ARISING HEREFROM. THE FACT THAT AN ORGANIZATION OR WEBSITE IS REFERRED TO IN THIS WORK AS A CITATION AND/OR A POTENTIAL SOURCE OF FURTHER INFORMATION DOES NOT MEAN THAT THE AUTHOR OR THE PUBLISHER ENDORSES THE INFORMATION THE ORGANIZATION OR WEBSITE MAY PROVIDE OR RECOMMENDATIONS IT MAY MAKE. FURTHER, READERS SHOULD BE AWARE THAT INTERNET WEBSITES LISTED IN THIS WORK MAY HAVE CHANGED OR DISAPPEARED BETWEEN WHEN THIS WORK WAS WRITTEN AND WHEN IT IS READ.

For general information on our other products and services or to obtain technical support, please contact our Customer Care Department within the U.S. at (877) 762-2974, outside the U.S. at (317) 572-3993 or fax (317) 572-4002.

Library of Congress Control Number: 2009924126

Trademarks: Wiley, the Wiley logo, and related trade dress are trademarks or registered trademarks of John Wiley & Sons, Inc. and/or its affiliates, in the United States and other countries, and may not be used without written permission. Microsoft is a registered trademark of Microsoft Corporation in the United States and/or other countries. Mac is a registered trademark of Apple Computer. All other trademarks are the property of their respective owners. Wiley Publishing, Inc., is not associated with any product or vendor mentioned in this book.

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

About the Authors

Sherry Kinkoph Gunter has written and edited oodles of books over the past 16 years, covering a variety of computer topics, including Microsoft Office programs, digital photography, and Web applications. Her recent titles include *Teach Yourself VISUALLY Microsoft Office 2007* and *Teach Yourself VISUALLY Flash CS3*. Sherry's ongoing quest is to help users of all levels master the ever-changing computer technologies. No matter how many times the software manufacturers throw out a new version or upgrade, Sherry vows to be there to make sense of it all and help computer users get the most out of their machines. Sherry currently resides in a swamp in the wilds of central Indiana with a lovable ogre and a menagerie of interesting creatures, including an iMac.

Jennifer and Greg Kettell have written and contributed to dozens of books about software applications, Web design, and graphics. Their most recent title is *Microsoft Windows Home Server Bible*. Jenn and Greg have lived all over the United States, but currently call upstate New York home. They share their abode with two children, a dog, three cats, and a bearded dragon, only some of which are housebroken.

To Melissa and Doug Cannon, a dearer sister and brother-in-law I could not ask for. Thank you for your love and support.

—Sherry Kinkoph Gunter

To our children, Mandy and Zach. We couldn't do this without your support.

—Jennifer and Greg Kettell

Credits

Associate Acquisitions Editor

Aaron Black

Project Editor

Martin V. Minner

Technical Editor

Geoff Coryell

Copy Editor

Gwenette Gaddis

Editorial Manager

Robyn Siesky

Business Manager

Amy Knies

Senior Marketing Manager

Sandy Smith

Vice President and Executive Group

Publisher

Richard Swadley

Vice President and Executive Publisher

Barry Pruett

Project Coordinators

Patrick Redmond

Erin Smith

Graphics and Production Specialists

Andrea Hornberger

Jennifer Mayberry

Melissa K. Smith

Ronald Terry

Quality Control Technician

John Greenough

Proofreading

Toni Settle

Indexing

Infodex Indexing Services, Inc.

Preface

You can always count on a few things in life—death and taxes. I daresay we can add another thing to the list—software upgrades. As computer technology advances, so does the need for faster, stronger, newer, and more improved software. As computer users, we're often divided on how we feel regarding software upgrades. On one hand, we're excited to see what new bells and whistles the software developers have added, anxious to see if they've improved the speed and performance, or eager to see if they've added the feature we've long been waiting for. Yet on the other hand, we're frustrated with upgrades, annoyed about having to reinstall a program, and miffed with having to learn our way around a new program, especially if they've made radical changes to how it looks and how it works. Are we being unreasonable with our dual feelings on upgrades? Not really. It's perfectly normal.

Computers have always carried with them the promise to make our lives easier, and on many levels they have. After we manage to make it past the hump of learning a new program or upgrade, they generally do turn out to be very helpful in the tasks we perform at home and at work. Isn't that what we really want anyway—to get our work done? Oh, sure, sometimes that “work” may look much more like “play,” but you get the point. Down deep, we know the energy we expend learning a new program is worth it in the end, as long as we see results. We're still entitled to be a little frustrated with the process of learning to use upgraded software, but that's where a book like this can help smooth out the process.

Often, we're thrown into the chore of learning how to use software without much guidance. Software products don't come with manuals anymore, and the built-in Help systems are notoriously skimpy on real help. That's why you need a book like this—a tome that covers all the ins and outs, explains how to perform all the tasks from A to Z, acts as a reference point when we're stuck on a tool or feature, and basically makes sense of it all. You'll find plenty of information about how to use all the Microsoft Office 2008 for Mac programs in this book, and perhaps the process of learning to use the upgraded software will be a little less frustrating and a little more productive.

What's in This Book?

The book is divided into eight parts. Here's what you can expect to find in each part:

- **Part I:** The first part of the book covers the fundamentals of installing the software and finding out what improvements have been made since the last release. If you're new to the Office suite, you find a chapter in this section to help you learn program basics, such as opening and exiting programs, working with program windows, and using suite-wide features like menus and toolbars. You can find a chapter on how to utilize the Help system if you ever need it.
- **Part II:** This section of the book covers how to use Microsoft Word 2008. Chapters in this part show you how to navigate the program window, how to start creating documents, and how to improve their appearance with formatting. You also learn how to add tables, utilize citation and proofing tools, and share documents with others utilizing the tracking and reviewing features. Learn how to use Word's new Publishing Layout view to create professional-looking publications.

Preface

- **Part III:** The third part of the book shows you how to use Excel 2008. You'll learn how to create formulas, apply functions, build worksheets and workbooks, add charts and graphs, and make your data look professional. Find out how to protect workbooks with passwords, work with Excel's database tools, and define print areas.
- **Part IV:** Learn all about Microsoft's presentation program, PowerPoint, in this section of the book. You gain important knowledge on how to create slide shows, add text and graphics, customize transition effects, add sound or narration, and turn it all into a powerful presentation. You also learn how to use the Presenter tools when giving a presentation.
- **Part V:** This section of the book covers how to use Entourage 2008, a personal information manager for keeping track of daily tasks like schedules, contacts, e-mail, and projects. You learn how to set up your e-mail account, send and receive e-mail, schedule appointments and events, build an address book, organize to-do lists and notes, and manage projects.
- **Part VI:** If your edition of Office 2008 includes the Expression Media software, this section of the book shows you how to use this valuable software to catalog and manage all the digital media files on your computer. Learn how to import digital media, create catalogs, apply filters, and export media.
- **Part VII:** This section of the book covers graphics, Web content, and Microsoft Messenger. Learn how to use clip art, photos, SmartArt, and other graphic elements throughout the Office programs. You also find out how to create Web content using the Office applications. Lastly, you learn how to use Microsoft Messenger to chat online.
- **Part VIII:** This final section of the book shows you how to coordinate and customize the various programs to suit the way you work. You learn how to use the Projects Gallery and Scrapbook features and how to customize the individual programs. You also learn a little about using AppleScripts to help speed up common tasks.

That's just the tip of the proverbial iceberg when it comes to coverage. By the end of the book, you should be extremely acquainted with the Office 2008 suite of programs and know how to use them to get your work—or play—done.

Who Should Read This Book?

This book is for anyone who uses the Microsoft Office 2008 for Mac programs and wants to learn them proficiently or just have a handy reference when needed. Whether you're new to Office or a long-time user, this book can help you navigate the ins and outs of the upgraded software. It covers everything from basic startup tasks to more complex features like creating mass mailings or making use of the Excel database and analytical tools. You also find information to help you customize the Office suite to suit the way you work.

How to Use This Book

You do not necessarily need to read this book from one end to the other; rather you can jump into finding out the information you want to know directly if you want. However, if you're new to Office, starting at the beginning and working your way through will help you learn and build on important tools and features for each program. The book is written progressively, which means each section builds on the basics of using a program and then progresses into more complex features.

The book also will come in handy as a reference guide to keep around for refreshing your memory about certain procedures or tasks, or as a tool for looking up new features you tackle.

Acknowledgments

Special thanks go out to Executive Publisher Barry Pruett and Laura Sinise for allowing me the opportunity to tackle this exciting project; to project editor Martin V. Minner for his dedication and patience in shepherding this project from start to finish; to copy editor Gwenette Gaddis for ensuring that all the i's were dotted and t's were crossed; to technical editor Geoff Coryell for skillfully checking each step and offering valuable input along the way; and finally to the production team at Wiley for their talents in creating such a monumental book. Lastly, extra special thanks to my own Shrek, Matty Gunter, for keeping the swamp shack running while I concentrated on this project.

—Sherry Kinkoph Gunter

We wish to thank Laura Sinise, Martin V. Minner, and the rest of the editorial team at Wiley for their guidance and support. Thank you to Sherry Kinkoph Gunter for the opportunity to work together. Special thanks to our family and friends for everything.

—Jennifer and Greg Kettell

Contents at a Glance

About the Authors	v
Preface	vii
Acknowledgments	ix

Part I: Getting to Know Office 2008 1

Chapter 1: Introducing the New Office	3
Chapter 2: Installing Office 2008	15
Chapter 3: Office 2008 Program Basics	31
Chapter 4: Finding Help with Office 2008	49

Part II: Working with Word 63

Chapter 5: Word Basics	65
Chapter 6: Building Word Documents	97
Chapter 7: Formatting Word Text	145
Chapter 8: Adding Tables	177
Chapter 9: Editing Lengthy Documents	209
Chapter 10: Collaborating on Documents	259
Chapter 11: Proofing and Printing Documents	273

Part III: Using Excel 297

Chapter 12: Excel Basics	299
Chapter 13: Entering and Editing Data	325
Chapter 14: Formatting Data and Worksheets	381
Chapter 15: Using Formulas and Functions	413
Chapter 16: Creating Charts	443
Chapter 17: Using the Excel Database Tools	479
Chapter 18: Proofing, Printing, and Collaborating in Excel	513

Part IV: Presenting with PowerPoint 535

Chapter 19: PowerPoint Basics	537
Chapter 20: Building Presentations	561
Chapter 21: Formatting Slides	589
Chapter 22: Fine-tuning a Presentation	609
Chapter 23: Preparing and Presenting a Slide Show	635

Part V: Working with Entourage	661
Chapter 24: Entourage Basics.....	663
Chapter 25: E-mailing with Entourage.....	677
Chapter 26: Organizing Your Calendar.....	725
Chapter 27: Tracking Tasks, Notes, and Projects.....	753
 Part VI: Organizing Digital Media with Expression Media . . .	 787
Chapter 28: Introducing Expression Media.....	789
Chapter 29: Working with Catalogs.....	815
 Part VII: Working with Office Graphics and Web Features	 831
Chapter 30: Adding Graphics.....	833
Chapter 31: Creating Web Content.....	865
Chapter 32: Using Microsoft Messenger.....	873
 Part VIII: Coordinating and Customizing Your Office	 897
Chapter 33: Coordinating Projects.....	899
Chapter 34: Customizing Office.....	913
Chapter 35: Working with AppleScript.....	935
Index.....	957

Contents

About the Authors	v
Preface	vii
Acknowledgments	ix

Part I: Getting to Know Office 2008 **1**

Chapter 1: Introducing the New Office **3**

What Is Office 2008?	3
Word 2008	5
Excel 2008	5
PowerPoint 2008	6
Entourage 2008	7
Learning a Little Office History	8
Discovering What's New and Improved in Office	9
Word	12
Excel	13
PowerPoint	13
Entourage	13
Summary	13

Chapter 2: Installing Office 2008. **15**

System Requirements	15
Using the Installer	16
Running the Installer	17
Using the Microsoft Office Setup Assistant	23
Uninstalling Office	25
Checking for Updates	27
Troubleshooting	29
Summary	30

Chapter 3: Office 2008 Program Basics **31**

Starting and Exiting Programs	31
Working with Program Windows	34
Closing, minimizing, and zooming windows	34
Moving and resizing windows	35
Scrolling around windows	36
Hiding windows	36
Opening Files	37

Contents

Using Multiple Windows.....	38
Using Menus, Toolbars, and the Toolbox	42
Using menus	42
Using toolbars.....	45
Using the Toolbox.....	46
Summary	48
Chapter 4: Finding Help with Office 2008	49
Accessing Help	49
Opening the Help files	50
Getting around the Help window	51
Searching for Help	54
Using the Office Reference Tools	55
Using the Thesaurus.....	56
Using the Dictionary	58
Using the Encarta Encyclopedia	58
Translating text	59
Using the Bilingual Dictionary.....	61
Performing a Web search	61
Summary	62
Part II: Working with Word	63
Chapter 5: Word Basics	65
Navigating the Word Window.....	65
Viewing window parts.....	66
Title bar and menu bar.....	66
Standard toolbar	68
Elements Gallery	68
Ruler	69
Toolbox	69
Scroll bars	69
Status bar.....	69
Using the Navigation Pane.....	69
Using the Toolbox.....	70
Creating, Opening, and Saving Documents.....	72
Creating new files.....	72
Saving files	73
Saving for the first time	76
Making subsequent saves	77
Saving an existing file under a new filename	77
Creating a backup file	77
Using AutoRecover.....	78
Using the Compatibility Report feature	79
Opening files.....	80
Opening a document with the Open command	80
Opening a document with the Open Recent menu.....	81
Opening a document with the Project Gallery.....	82

Opening a document based on a template.....	82
Searching for a file	83
Changing Views.....	84
Using the view modes	84
Draft view	85
Outline view	85
Publishing Layout view	86
Print Layout view	87
Notebook Layout view	87
Web Layout view	88
Using the Zoom feature	88
Using the Zoom tool	88
Using the Zoom dialog box	89
Setting Document Properties	90
Protecting Documents	92
Assigning read-only status.....	92
Assigning passwords	93
Summary	95

Chapter 6: Building Word Documents 97

Typing Text	97
Typing with AutoCorrect.....	99
Adding a word to AutoCorrect	101
Removing a word from AutoCorrect	102
Turning off AutoCorrect	103
Using AutoText	103
Adding a word to AutoText.....	103
Editing Text.....	104
Selecting text.....	105
Selecting text with the mouse.....	105
Selecting text with the keyboard	105
Selecting text with the mouse and the keyboard combined	107
Using Undo and Redo	107
Moving and copying text.....	108
Moving text via drag-and-drop.....	108
Moving and copying with the Edit menu	109
Moving and copying with the context menu	109
Moving and copying with shortcut keys.....	110
Using the Paste Special command	110
Using the Paste Options button.....	111
Removing text	112
Finding and replacing text.....	112
Finding text	112
Replacing text	113
Using Advanced Find options	115
Using the Go To tab.....	117
Adding Text in Columnar Layouts.....	118
Tabbing text	118
Setting tab stops using the ruler	119
Setting tab stops using the Tabs dialog box	120

Contents

Creating columns	121
Creating easy columns	121
Creating columns with the Columns dialog box.....	121
Editing columns.....	122
Adding Special Text.....	123
Adding drop caps.....	124
Adding symbols and special characters.....	125
Changing text case	126
Adding text boxes	127
Building Documents Using Outlines.....	128
Assigning headings.....	131
Changing the outline view.....	131
Adding outline numbers.....	132
Building Documents Using Notebook Layout View	133
Adding note text.....	134
Organizing notes with text levels.....	136
Sorting and flagging notes	137
Using the Scribble tool	138
Using audio notes.....	139
Building Documents Using Publishing Layout View	141
Summary	144

Chapter 7: Formatting Word Text 145

Understanding Formatting.....	145
Using the Formatting Palette.....	146
Changing Fonts and Sizes.....	147
Changing fonts with the Formatting Palette.....	148
Changing font sizes	150
Adding color	150
Modifying Fonts with the Font Dialog Box	151
Using font effects.....	152
Using ligatures	154
Character spacing.....	154
Adding Bullets and Numbers.....	155
Changing bullet or number styles.....	157
Customizing bullets.....	159
Creating an outline-numbered list.....	160
Customizing an outline-numbered list	160
Using list styles	160
Changing Alignment and Spacing.....	162
Setting horizontal spacing	163
Specifying line spacing	164
Changing text orientation.....	164
Setting paragraph spacing.....	165
Setting indents	165
Caring for widows and orphans.....	165
Adding Borders and Shading	166
Creating borders.....	167
Adding shading	168
Applying page borders	169

Changing Document Margins	170
Setting gutters and mirrors	171
Changing margins and orientation for a section	172
Changing Document Themes	172
Copying Formatting	173
Understanding AutoFormatting	173
Using the Formatting Toolbar	176
Summary	176
Chapter 8: Adding Tables	177
Creating Tables	177
Inserting Quick Tables	178
Inserting tables on the fly	179
Inserting tables with the Insert Table dialog box	180
Drawing your own tables	182
Converting text into tables	185
Editing Tables	187
Entering table text	187
Selecting table elements	190
Using the Table pane	190
Resizing columns and rows	192
Inserting and deleting table elements	194
Inserting columns and rows	194
Deleting columns and rows	195
Inserting and deleting cells	195
Deleting entire tables	196
Creating nesting tables	197
Merging and splitting cells	197
Formatting Tables	198
Using table formatting attributes	198
AutoFormat a table	201
Adding repeating headings	202
Controlling cell margins and spacing	202
Performing Table Actions	205
Sorting a table	205
Summing table data	206
Summary	208
Chapter 9: Editing Lengthy Documents	209
Using the Navigation Pane	209
Switching to the Document Map	210
Customizing the Document Map	211
Using Styles	212
Applying styles	212
Creating styles	214
Naming styles	215
Using the New Style dialog box	216
Modifying and deleting styles	217
Organizing styles	218

Contents

Using and Creating Templates	219
Attaching a template	219
Opening a template from the Project Gallery	219
Attaching a template through the Templates and Add-Ins tool	220
Loading global templates	220
Modifying templates	222
Creating new templates	223
Adding Line and Page Breaks	224
Turning On Hyphenation	224
Manually hyphenating	225
Using optional and nonbreaking hyphens	225
Removing hyphens	226
Adding Headers and Footers	227
Formatting page numbers	228
Creating section-based headers and footers	229
Inserting Fields	231
Building and modifying fields	232
Locking fields	233
Unlinking fields	233
Creating Citations and Bibliographies	234
Editing citation data	235
Managing citations	236
Using citations	237
Generating a bibliography	237
Formatting bibliographies and works cited	238
Deleting a citation	238
Inserting Footnotes and Endnotes	238
Converting footnotes to endnotes	240
Deleting footnotes and endnotes	240
Adding Captions	241
Editing captions	242
Using the AutoCaption feature	243
Navigating with Bookmarks	243
Adding and deleting bookmarks	244
Using bookmarks	244
Using Cross-References	245
Creating a Table of Contents	247
Using the table of contents document element	247
Creating a table of contents through the dialog box	248
Using non-heading styles for a table of contents	249
Changing TOC styles	250
Adding other tables	250
Creating an Index	252
Creating index entries	253
Generating an index	254
AutoMarking an index	254
Adding Line Numbers	256
Using Master Documents	257
Summary	257

Chapter 10: Collaborating on Documents 259

Adding Comments.....	259
Adding comments	261
Adding comments with the Reviewing pane	261
Tracking Changes	264
Reviewing Changes.....	266
Merging and Comparing Documents	269
Merging documents.....	269
Comparing documents	270
Summary	271

Chapter 11: Proofing and Printing Documents. 273

Proofreading a Document	273
Setting spelling and grammar options.....	274
Using Custom and Foreign Dictionaries	276
Creating an exclusion dictionary	278
Checking spelling and grammar as you type.....	278
Checking spelling and grammar on demand	280
Counting Words and Lines.....	281
Inserting a Watermark	281
Printing Documents.....	283
Printing to PDF	284
Previewing documents	285
Setting page setup options.....	286
Printing envelopes and labels	287
Creating envelopes.....	287
Printing labels	290
Creating Mass Mailings.....	291
Creating a form letter	291
Using data source files.....	292
Creating a new data source	292
Using existing data sources	293
Adding fields to the form letter.....	294
Creating labels and envelopes in the Mail Merge Manager	296
Summary	296

Part III: Using Excel 297

Chapter 12: Excel Basics 299

Navigating the Excel Window.....	299
Title and menu bar.....	300
Formula bar	301
Rulers.....	301
Scroll box and scroll bars	301
Standard toolbar.....	302
Toolbox.....	303
Status bar and view buttons	304

Contents

Creating and Opening Workbooks and Worksheets	305
Starting a new workbook.....	305
Adding and deleting sheets.....	306
Opening an existing workbook	306
Opening a workbook with the Open command	306
Opening a document with the Open Recent menu.....	306
Opening a document with the Project Gallery.....	307
Searching for a file	307
Using the Project Gallery	308
Elements Gallery	309
Changing Views.....	309
Working with view modes	310
Normal view	310
Page Layout view	311
Using the Zoom tool	311
Using the Zoom dialog box	312
Creating custom views	312
Saving Excel Workbooks	314
Saving for the first time	316
Subsequent saves	317
Saving workspaces	317
Checking compatibility	318
Setting Workbook Properties.....	318
Protecting Workbooks and Data.....	321
Assigning read-only status.....	321
Assigning passwords	322
Summary	324

Chapter 13: Entering and Editing Data 325

Typing Data.....	325
Moving around.....	326
Entering data.....	328
Using AutoComplete	330
Using AutoFill.....	331
Filling cells with repeating data.....	331
Continuing a sequence of data values.....	333
Automatically entering a series of date and time values	334
Importing Data.....	336
Importing from text files	336
Importing from CSV files	339
Importing from HTML files.....	340
Importing from FileMaker Pro	340
Selecting Cells	341
Selecting a range of cells.....	342
Selecting multiple cells.....	342
Adding and Deleting Cells	343
Adding cells	343
Deleting cells.....	344
Deleting content.....	345

Working with Rows and Columns.....	345
Adding and deleting rows and columns.....	345
Resizing rows and columns	346
Hiding rows and columns	347
Moving rows and columns	348
Freezing and splitting panes.....	349
Freezing panes	350
Splitting panes	350
Working with Sheets	351
Renaming sheets.....	352
Moving and copying sheets	353
Hiding sheets	354
Changing sheet backgrounds.....	355
Working with Named Ranges	356
Naming ranges	357
Reviewing named ranges	357
Moving and Copying Cells.....	359
Creating Lists.....	360
Exploring the List Wizard	361
Getting started with the List Wizard.....	361
Defining columns.....	363
Setting list options	365
Working with lists.....	366
Using the List toolbar.....	366
Using the List Manager.....	368
Reactivating the List Wizard.....	371
Sorting and Filtering Data.....	371
Sorting data	371
Filtering	373
Using AutoFilter.....	373
Using advanced filtering.....	374
Finding and Replacing Data.....	377
Using the Find dialog box	377
Using the Replace dialog box.....	377
Using Undo and Redo	378
Summary	379

Chapter 14: Formatting Data and Worksheets 381

Formatting Cells.....	381
Choosing a number format.....	382
Formatting general.....	383
Formatting numbers	383
Formatting currency	384
Formatting for accounting.....	385
Formatting dates and time	386
Formatting percentages.....	386
Formatting fractions.....	389
Formatting scientific values.....	389
Formatting text	390

Contents

Special formatting	390
Creating a custom format	392
Changing alignment and spacing	394
Setting text alignment	394
Setting text control	395
Changing the orientation	396
Changing fonts	396
Choosing a font	396
Applying character formatting	397
Changing text color	398
Adding and modifying borders	398
Setting a background pattern	400
Using the Format Toolbar	402
Using the Formatting Palette	403
Copying Formatting	404
Using AutoFormat	406
Applying Conditional Formatting	407
Using Styles	409
Creating styles	410
Applying styles	410
Copy and merge styles	411
Applying Document Themes	411
Summary	412
Chapter 15: Using Formulas and Functions	413
Working with Formulas	413
Understanding formulas	414
Understanding operands	414
Understanding formula operators	415
Explaining precedence	417
Writing formulas	418
Using the Formula Bar	418
Using the Formula Builder	419
Exploring Absolute and Relative Cell References	421
Using absolute references	422
Using named ranges	423
Naming formulas	424
Working with Functions	425
Understanding functions	426
Exploring function categories	426
Using database functions	426
Using date and time functions	427
Using engineering functions	427
Using financial functions	427
Using information functions	427
Using logical functions	428
Using lookup and reference functions	428
Using math and trigonometry functions	428
Using statistical functions	429
Using text functions	429

Using AutoComplete	429
Using AutoSum functions.....	430
Fixing Formula Errors	431
Checking for errors	431
Showing formulas in the worksheet.....	433
Using the Formula Auditing toolbar	435
Tracing precedents.....	436
Tracing dependents.....	436
Tracing errors	437
Adding comments.....	437
Highlighting invalid data.....	438
Controlling Automatic Recalculation	439
Summary	441
Chapter 16: Creating Charts	443
Adding Charts	443
Understanding chart parts	444
Data points	445
Data series.....	445
Data categories.....	445
Axes	445
Axis labels.....	446
Plot area.....	446
Legend.....	446
Chart area	446
Gridlines.....	446
Chart text.....	447
Choosing a chart type.....	447
Area chart	448
Bar chart	448
Bubble chart.....	449
Column chart.....	450
Doughnut chart.....	451
Line chart.....	451
Pie chart.....	451
Radar chart	452
Stock chart.....	453
Surface chart	454
XY (Scatter) chart	454
Inserting a chart	454
Editing Chart Data.....	458
Formatting Charts	459
Formatting with the chart tools	459
Formatting individual chart elements.....	463
Format the chart area.....	464
Format the plot area.....	471
Format a data series	471
Format a single axis	473
Format a legend	474

Contents

Format a chart title.....	476
Format gridlines.....	476
Moving and deleting chart elements.....	476
Using Advanced Charting Techniques.....	476
Adding error bars.....	476
Adding trend lines.....	477
Summary.....	478
Chapter 17: Using the Excel Database Tools.....	479
Retrieving External Data.....	479
Connecting to your database.....	480
Importing data using ODBC.....	482
Opening the connection.....	483
Creating the query.....	485
Removing tables and fields.....	486
Refining queries.....	486
Returning results to Excel.....	490
Updating the Data.....	491
Refreshing data.....	492
Editing a query.....	492
Using parameters.....	493
Defining parameters.....	493
Setting parameter options.....	494
Analyzing Data with PivotTables.....	495
Creating PivotTables.....	496
Analyzing PivotTable data.....	499
Using advanced PivotTable settings.....	501
Using Goal Seek.....	503
Using Scenarios.....	506
Adding scenarios.....	506
Merging scenarios.....	509
Generating a scenario summary.....	509
Flagging for follow-up.....	510
Using Data Forms.....	511
Summary.....	512
Chapter 18: Proofing, Printing, and Collaborating in Excel.....	513
Proofreading Workbooks.....	513
Checking spelling.....	514
Looking up words.....	515
Enabling AutoCorrect.....	515
Printing Worksheets and Workbooks.....	516
Defining a print area.....	517
Changing page setup.....	517
Setting page orientation and scaling.....	518
Setting margins.....	518
Setting headers and footers.....	519
Setting sheet options.....	521

Setting more page setup options	522
Printing data	522
Previewing your work	524
Using Collaboration Features	525
Sharing workbooks	525
Enabling worksheet sharing	525
Saving and resolving conflicts	526
Merging documents later	527
Tracking changes	527
Highlighting changes	527
Accepting and rejecting changes	529
Using the Reviewing toolbar	532
Summary	533

Part IV: Presenting with PowerPoint 535

Chapter 19: PowerPoint Basics 537

Navigating the PowerPoint Window	537
Viewing window parts	538
Title bar and menu bar	538
Standard toolbar	539
Elements Gallery	540
Toolbox	540
Slide pane	540
Slides/Outline view pane	542
Notes pane	543
View buttons	544
Creating, Opening, and Saving Presentations	544
Creating new files	545
Saving files	546
Saving for the first time	548
Subsequent saves	548
Saving an existing file under a new filename	549
Using AutoRecover	549
Using the Compatibility Report feature	550
Opening files	552
Open a presentation with the Open command	552
Open a presentation with the Open Recent menu	553
Open a document with the Project Gallery	553
Search for a file	554
Changing Views	554
Using the view modes	555
Using the Zoom feature	556
Using the Zoom tool	557
Using the Zoom dialog box	557
Setting Presentation Properties	559
Summary	560

Contents

Chapter 20: Building Presentations	561
Planning a Presentation	561
Using Outlines.....	562
Creating an outline.....	563
Importing a Word outline	565
Adding Slide Content	565
Working with layouts.....	565
Adding text	568
Adding clip art	570
Adding a picture.....	572
Adding a table.....	574
Adding a chart.....	574
Adding a SmartArt graphic	576
Adding a movie or sound clip	577
Assigning Themes.....	581
Navigating and Working with Slides.....	582
Navigating slides	582
Adding and deleting slides	583
Moving slides	583
Hiding slides	583
Inserting slides from other presentations	583
Working with Slide Masters.....	585
Summary	588
Chapter 21: Formatting Slides	589
Formatting Text.....	589
Using the Formatting Palette	590
Applying bold, italics, and underline.....	591
Formatting with fonts and sizes.....	591
Formatting bullets and numbering	594
Formatting with alignment and spacing	596
Formatting with color	597
Applying Quick Styles and Effects for text.....	599
Copying formatting	600
Easy Formatting for Slide Elements	600
Applying Quick Styles and Effects.....	602
Formatting with shadows and reflections	603
Formatting with colors, weights, and fills.....	603
Formatting for size, rotation, and slide order.....	604
Customizing themes.....	605
Working with Backgrounds	606
Summary	608
Chapter 22: Fine-tuning a Presentation	609
Rearranging Slides	609
Adding Transition Effects	610
Assigning transitions from the Elements Gallery.....	611
Setting transition options	612

Adding Animation Effects.....	614
Customize animation settings.....	617
Assigning more effect options.....	618
Setting animation timings.....	619
Applying text animation settings	620
Applying chart animation settings	621
Adding Slide Controls and Action Buttons.....	622
Adding Sound and Narration.....	627
Play a CD during a presentation	627
Play a soundtrack throughout a presentation.....	628
Recording narration.....	629
Rehearsing Timings	632
Summary	634

Chapter 23: Preparing and Presenting a Slide Show 635

Setting Up a Slide Show.....	635
Choosing a show type	635
Creating a custom show	637
Ways to Present a Slide Show	639
Presentation scenarios	639
Presentation tips.....	640
Running a Slide Show.....	641
Starting and navigating a slide show	641
Using pointer tools.....	644
Using Presenter Tools.....	645
Printing Presentations.....	647
Making changes to Page Setup.....	647
Adding headers and footers.....	648
Printing slides, handouts, and notes	649
Saving Slides as Other Objects.....	651
Saving a presentation as a QuickTime movie	652
Saving slides as graphics files.....	655
Save as pictures.....	655
Send to iPhoto	656
Saving a presentation as a Web page	657
Summary	660

Part V: Working with Entourage 661

Chapter 24: Entourage Basics 663

Using the Setup Assistant.....	663
Navigating the Entourage Window	670
Viewing the main Entourage features	670
Mail	670
Address Book	670
Calendar	672
Notes	672
Tasks	673
Project Center	673

Contents

Viewing window elements.....	674
Title and menu bar.....	674
Toolbar	674
Panes	675
Summary	675
Chapter 25: E-mailing with Entourage.	677
Setting Up an E-mail Account.....	677
Working with the Mail Tool	682
Introducing Mail	682
Using Mail Views in the Folders List.....	684
Inbox columns and icons	685
Receiving and Sending E-mail.....	686
Checking for e-mail.....	686
Reading e-mail messages	687
Creating and sending an e-mail	688
Assigning flags, priorities, and categories	691
Inserting pictures, backgrounds, sounds, or movie clips	692
Replying to an e-mail	693
Forwarding an e-mail	694
Adding a signature	695
Scheduling message checking.....	697
Sending an automatic response	700
Managing Messages	702
Deleting messages	703
Printing messages	703
Filing messages	703
Getting rid of junk e-mail.....	704
Marking messages	707
Setting message rules.....	707
Linking messages	710
Working with attachments	711
Receiving attachments.....	711
Sending attachments	712
Using the Address Book.....	713
Introducing the Address Book.....	714
Adding a contact	716
Working with contacts	718
Creating groups.....	718
Importing and exporting contacts.....	719
Viewing Newsgroups.....	720
Setting up a news account.....	720
Accessing newsgroups.....	722
Summary	724
Chapter 26: Organizing Your Calendar.	725
Working with the Calendar	725
Using Calendar views	726
Day view	727
Work Week view	728