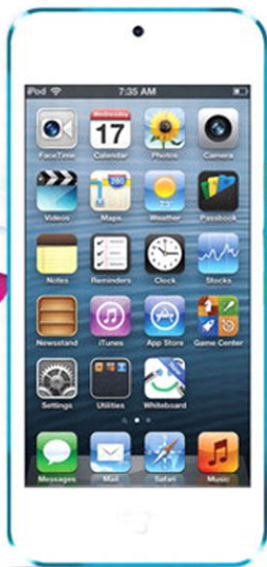


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FOURTH EDITION



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iPod touch
4th and 5th
Generation
running iOS 6

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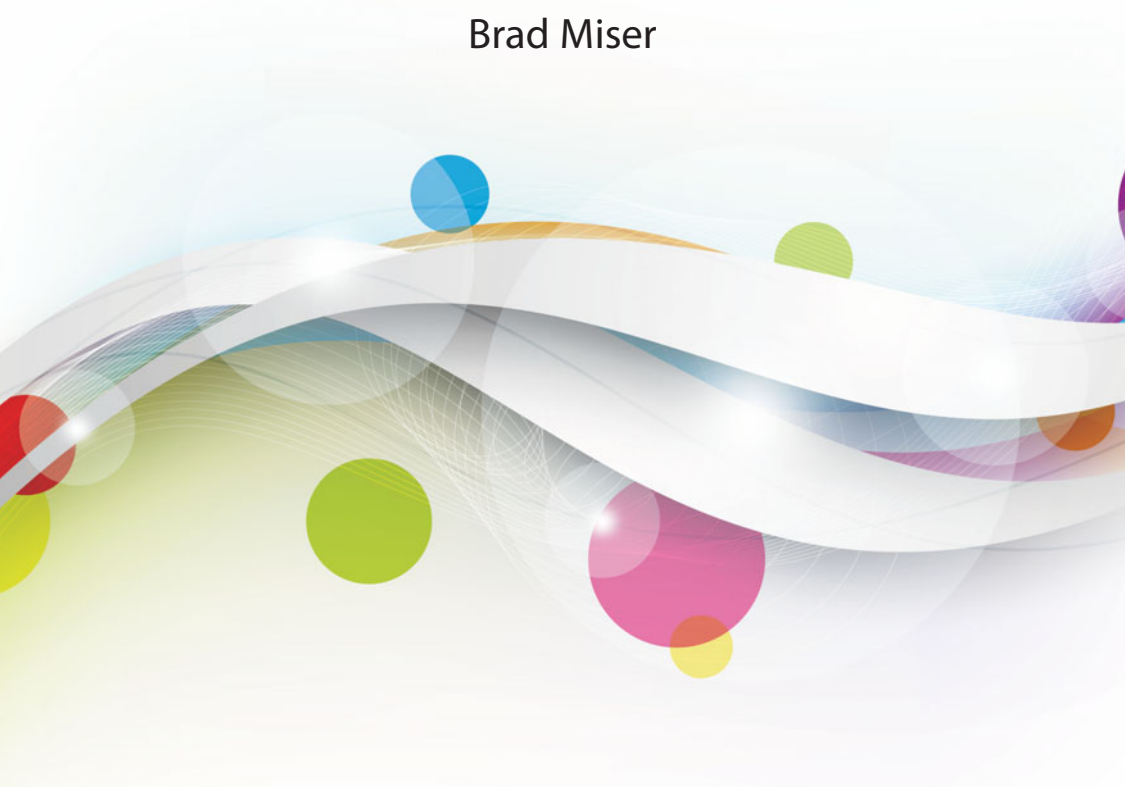


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FOURTH EDITION

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Contents at a Glance

Chapter 1	Getting Started with Your iPod touch.....	3
Chapter 2	Connecting to the Internet, Bluetooth Devices, and iPods/iPhones/iPads	43
Chapter 3	Moving Audio, Video, Books, and Photos onto Your iPod touch	61
Chapter 4	Configuring and Syncing Information on an iPod touch	123
Chapter 5	Listening to Music, Podcasts, and Other Audio	149
Chapter 6	Watching Movies, TV Shows, and Other Video	193
Chapter 7	Surfing the Web	209
Chapter 8	Managing Contacts	251
Chapter 9	Emailing	283
Chapter 10	Messaging	347
Chapter 11	Managing Calendars and Time	377
Chapter 12	Working with Photos and Video	437
Chapter 13	Using Cool iPod touch Apps	489
Chapter 14	Installing and Maintaining iPod touch Apps	527
Chapter 15	Customizing Your iPod touch	547
Chapter 16	Maintaining an iPod touch and Solving Problems	607
	Index	629

Table of Contents

1 Getting Started with Your iPod touch 3

Touring Your iPod touch	3
Getting to Know the iPod touch's External Features	4
Knowing Why It's Called a Multi-Touch Interface	5
Using Siri (iPod touch 5th Generation)	27
Preparing iTunes	34
Downloading and Installing iTunes on a Windows PC	35
Updating iTunes on a Windows PC or a Mac	36
Obtaining and Signing In to an iTunes Store Account	36
Preparing iCloud	38
Obtaining an iCloud Account	39
Configuring iCloud on a Windows PC	39
Configuring iCloud on a Mac	41

2 Connecting to the Internet, Bluetooth Devices, and iPods/iPhones/iPads 43

Connecting an iPod touch to the Internet	44
Connecting to an Open Wi-Fi Network	44
Connecting to a Commercial Wi-Fi Network	49
Connecting to a Closed Wi-Fi Network	50
Changing Wi-Fi Networks	52
Forgetting Wi-Fi Networks	53
Connecting to Other Devices Using Bluetooth	55
Connecting to Other iPod touches, iPhones, and iPads	57

3 Moving Audio, Video, Books, and Photos onto Your iPod touch 61

Using iTunes to Add Audio, Video, and Books onto an iPod touch	63
Importing Audio CDs to the iTunes Library	63
Purchasing Content from the iTunes Store	66
Renting Movies from the iTunes Store	71
Subscribing to Podcasts in the iTunes Store	73

Building Music Playlists	75
Building Smart Playlists	78
Moving Audio and Video from the iTunes Library onto an iPod touch	81
Using iTunes to Add Books to Your iPod touch	95
Adding Books to Your iTunes Library	95
Moving Books onto an iPod touch	97
Using iTunes to Add Photos to Your iPod touch	98
Moving Photos from a Windows PC onto an iPod touch	98
Moving Photos from a Mac to an iPod touch	100
Using the iTunes App to Add Audio and Video to an iPod touch	102
Using the iBooks App to Add Books to an iPod touch	109
Using iCloud to Add Content to Your iPod touch	115
Setting Store Preferences on Your iPod touch	115
Downloading Content You Purchased Previously	117
Using iTunes Match to Add Content to Your iPod touch	119
Configuring iTunes Match on Your iPod touch	120

4

Configuring and Synchronizing Information on an iPod touch

123

Syncing Information with iTunes	124
Using iTunes to Sync Information on Macs	125
Using iTunes to Sync Information on Windows PCs	130
Syncing Information with iCloud	133
Syncing Information with Exchange	141

5

Listening to Music, Podcasts, and Other Audio

149

Finding and Listening to Music	149
Using the Cover Flow Browser to Find and Play Music	150
Using Playlists to Find Music	153
Using Artists to Find Music	155
Using the More Menu to Find Music	160

Searching for Music	161
Using Shared Sources to Find Music	163
Letting the Genius Find Music for You	165
Finding Music by Shuffling	169
Finding Music with Siri (iPod touch 5th Generation)	170
Playing Music	172
Streaming Music with AirPlay	174
Controlling Audio Content Quickly	176
Controlling Audio When the iPod touch Is Locked	177
Controlling Audio When You Do Something Else	178
Listening to Podcasts	179
Customizing Your iPod touch for Audio	183
Configuring the Music Toolbar	184
Configuring Your iPod touch's Music Settings	185
Listening to Music with iTunes Match	188

6

Watching Movies, TV Shows, and Other Video 193

Finding and Watching Video	193
Finding Video	194
Watching Video	196
Watching Rented Video	199
Watching Video Podcasts	201
Shared Video	202
Deleting Video	204
Configuring iPod touch's Video Settings	205

7

Surfing the Web 209

Configuring Safari Settings	210
Browsing the Web on an iPod touch	216
Moving to Websites via Bookmarks	216
Moving to Websites by Typing a URL	218
Viewing Websites	221
Searching the Web	224
Returning to Previous Websites	226

Saving and Organizing Bookmarks	228
Creating a Bookmark on the Home Screen	236
Emailing a Link to a Web Page	238
Tweeting a Web Page	239
Completing Web Forms	241
Signing In Automatically	243
Opening and Managing Multiple Web Pages at the Same Time	244
Using Safari's Reading List	248

8**Managing Contacts****251**

Configuring How Contacts Display on an iPod touch	252
Creating New Contacts While Using an iPod touch	255
Creating a Contact from an Email	256
Creating a Contact from a Map	258
Creating Contacts on an iPod touch Manually	260
Using Contacts on an iPod touch	271
Using the Contacts App	271
Using Contact Information in Other Applications	275
Changing or Deleting Contacts	276
Changing, Adding, or Removing Information for an Existing Contact Manually	277
Deleting Contacts Manually	279

9**Emailing****283**

Configuring Email Accounts on an iPod touch	283
Configuring Gmail, Yahoo! Mail, AOL, or Hotmail Email Accounts on an iPod touch Manually	285
Configuring Other Email Accounts on an iPod touch Manually	287
Performing Advanced Configuration of Email Accounts on an iPod touch	289
Configuring General Email Settings	295
Configuring How Email Is Retrieved	295
Configuring Global Email Settings	298

Managing Email Accounts	305
Changing Email Account Configurations	305
Deleting Email Accounts	307
Working with Email	308
Receiving and Reading Email	309
Sending Email	318
Replying to Email	322
Forwarding Email	324
Managing Email	327
Working with VIPs	337
Emailing with Siri (iPod touch 5th Generation)	338
Composing New Email Messages with Siri	339
Replying to Emails with Siri	341
Dictating into Messages You Are Writing	342

Configuring Messages	348
Configuring the Text Tone	348
Configuring Messages Settings	349
Sending Text Messages	353
Receiving and Replying to Text Messages	357
Working with Messages Notifications	358
Responding to Messages	360
Working with Text Messages	362
Conversing in Text	362
Including Images and Video in Text Conversations	365
Using Photos or Videos You Receive	368
Deleting Messages	368
Deleting a Conversation	370
Texting with Siri (iPod touch 5th Generation)	370
Having Text Messages Read to You	371
Replying to Text Messages with Siri	372
Sending New Text Messages with Siri	373

11 Managing Calendars and Time 377

Configuring an iPod touch's Calendar, Date, and Time Settings	377
Setting Time and Date Settings	378
Configuring Calendar Settings	382
Configuring Reminders	388
Working with Calendars	390
Viewing Calendars	391
Adding Events to a Calendar Manually	397
Adding Events to the Calendar by Accepting Invitations	408
Working with Event Alarms	412
Working with Reminders	412
Creating Reminders	413
Managing Reminders	419
Using the Clock App	422
Using Siri to Manage Calendars and Time (iPod touch 5th Generation)	429
Using Siri to Create Events	429
Using Siri to Create Reminders	432

12 Working with Photos and Video 437

Taking Photos with Your iPod touch	438
Taking Photos with the Camera App	438
Taking Photos Quickly	442
Taking Panoramic Photos	443
Taking Video with an iPod touch	445
Viewing, Editing, and Working with Photos on an iPod touch	446
Configuring Photo Settings	447
Viewing Photos Individually	449
Viewing Photos as a Slideshow	455
Editing Photos	458
Deleting Photos or Video from an iPod touch	463

Working with Photos	464
Emailing Multiple Photos	465
Assigning a Photo to a Contact	468
Using Photos as Wallpaper	469
Viewing, Editing, and Working with Video	471
Watching Video	471
Editing Video	472
Sharing Video	473
Moving Photos from Your iPod touch to a Computer	476
Moving Photos from an iPod touch to a Windows PC	476
Moving Photos from an iPod touch to a Mac	477
Working with Photo Stream	478
Working with Your Photo Stream Photos on Your iPod touch	478
Saving Photo Stream Photos on Your iPod touch	479
Sharing Your Photo Streams	481
Working with Photo Streams Shared with You	484

Making and Receiving FaceTime Calls	489
Setting Up FaceTime	490
Making a FaceTime Call	494
Accepting a FaceTime Call	498
Reading Books with iBooks	499
Finding Books to Read	500
Reading Books	502
Tweeting	512
Setting Up Twitter	513
Twittering	515
Using Facebook	518
Setting Up Facebook	519
Facebooking	520
Touring Other Cool iPod touch Apps	524

14 Installing and Maintaining iPod touch Apps 527

Using iTunes to Find and Install iPod touch Apps	528
Downloading Apps from the iTunes Store	528
Moving Apps from an iTunes Library onto Your iPod touch	531
Using the App Store App to Find and Install iPod touch Apps	533
Maintaining iPod touch Apps	541

15 Customizing Your iPod touch 547

Customizing Your Home Screens	548
Using the iPod touch to Customize Your Home Screens	548
Using iTunes to Customize Your Home Screens	554
Accessing iPod touch Settings	558
Using Airplane Mode	559
Configuring and Working with Notifications	560
Configuring Notifications	562
Configuring General Notification Settings	565
Configuring an App's Notification Settings	567
Configuring General Sound Settings	571
Setting Screen Brightness	572
Setting Wallpaper	573
Configuring Other General Settings	575
Getting Information about an iPod touch	575
Configuring Location Services	578
Securing Your iPod touch	581
Configuring Search Options	598
Configuring the Keyboard	600
Configuring Siri (iPod touch 5th Generation)	602

16 Maintaining an iPod touch and Solving Problems 607

Maintaining an iPod touch	607
Maintaining iTunes	608
Maintaining an iPod touch's Software with the Settings App	611

Maintaining an iPod touch's Software with iTunes.....	612
Maintaining an iPod touch's Power.....	613
Solving iPod touch Problems.....	614
Restarting Your iPod touch.....	614
Restarting the Computer and iTunes.....	615
Resetting Your iPod touch.....	615
Restoring an iPod touch.....	618
Finding a Missing App.....	621
Making the iPod touch Rotate Again.....	623
Reinstalling iTunes.....	624
Making the Battery Last Longer.....	624
Dealing with a Failed Home Button.....	626
Getting Help with iPod touch Problems.....	628

Using This Book

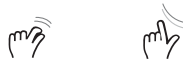
This book has been designed to help you transform an iPod touch into *your* iPod touch by helping you learn to use it easily and quickly. As you can tell, the book relies heavily on pictures to show you how an iPod touch works. It is also task-focused so that you can quickly learn the specific steps to follow to do all the cool things you can do with your iPod touch.

Using an iPod touch involves lots of touching its screen with your fingers. When you need to tap part of the screen, such as a button or keyboard, you see a callout with the step number pointing to where you need to tap. When you need to swipe your finger along the screen, such as to browse lists, you see the following icons:



The directions you can drag are indicated with arrows. When the arrow points both ways, you can swipe in either direction. When the arrows point in all four directions, you can swipe in any direction on the screen.

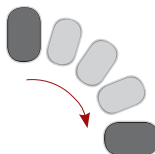
To zoom in or zoom out on screens, you unpinch or pinch, respectively, your fingers on the screen. These motions are indicated by the following icons:



When you need to tap once or twice, such as to zoom out or in, you see the following icons matching the number of times you need to tap:



When you need to rotate your iPod touch, you see this icon:



Occasionally, you shake the iPod touch to activate a control. When you do, you see this icon:



Because iTunes and the iPod touch work with both Windows computers and Macs, this book is designed for both platforms. When significant differences exist, such as with apps you use to store photos, you see task sections devoted to each type of computer. You can safely skip over sections focused on a type of computer you don't use.

About the Author

Brad Miser has written extensively about technology, with his favorite topics being the amazing “i” devices, especially the iPhone and iPod touch, that make it possible to take our lives with us while we are on the move. In addition to *My iPod touch*, 4th Edition, Brad has written many other books, including *My iPhone*, 6th Edition; *Sams Teach Yourself Mac OS X Lion*; *Sams Teach Yourself iTunes 10 in 10 Minutes*; and *Sams Teach Yourself iCloud in 10 Minutes*. He has also been an author, development editor, or technical editor for more than 50 other titles.

Brad is or has been a sales support specialist, the director of product and customer services, and the manager of education and support services for several software development companies. Previously, he was the lead proposal specialist for an aircraft engine manufacturer, a development editor for a computer book publisher, and a civilian aviation test officer/engineer for the U.S. Army. Brad holds a Bachelor of Science degree in mechanical engineering from California Polytechnic State University at San Luis Obispo and has received advanced education in maintainability engineering, business, and other topics.

In addition to his passion for silicon-based technology, Brad likes to ride his steel-based technology—aka, a motorcycle—whenever and wherever possible. He is also active building and flying radio-controlled aircraft.

Originally from California, Brad now lives in Brownsburg, Indiana, with his wife Amy; their three daughters, Jill, Emily, and Grace; a rabbit; and a sometimes-inside cat.

Brad would love to hear about your experiences with this book (the good, the bad, and the ugly). You can write to him at bradmiser@me.com.

Dedication

To those who have given the last full measure of devotion so that the rest of us can be free.

Acknowledgments

To the following people on the *My iPod touch* project team, my sincere appreciation for your hard work on this book:

Laura Norman, my acquisitions and development editor, who envisioned the original concept for *My iPod touch* and works very difficult and long hours to ensure the success of each edition. Laura and I have worked on many books together, and I appreciate her professional and effective approach to these projects. Thanks for putting up with me yet one more time!

Laura was also the technical editor on this book, ensuring that the steps work as written and that its information is both accurate and useful.

Lori Lyons, my project editor, who skillfully managed the files and production process that it took to make this book.

Anne Jones, for the interior design and cover of the book.

Que's production and sales team for printing the book and getting it into your hands.

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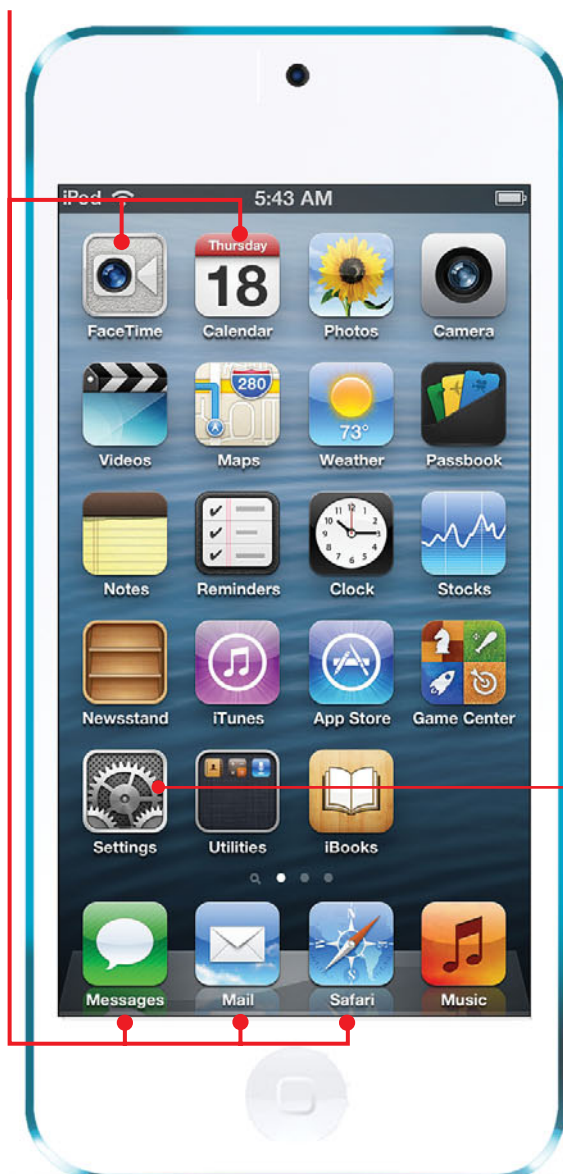
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Tap to use
information that's
been synced



Tap to set
up iCloud
or Exchange
accounts for
syncing

In this chapter, you learn how to get information onto your iPod touch and keep it in sync with computers and other devices. The topics include the following:

- Syncing with iTunes on a computer
- Syncing with iCloud
- Syncing with Exchange

4

Configuring and Synchronizing Information on an iPod touch

In later chapters, you learn how you can use your iPod touch for email, contacts, calendars, and web browsing. All these tasks are easier and better when you sync information among all the devices you use, such as your iPod touch, a computer, an iPad, and so on. If you already have a lot of this information on your computer, or in an Exchange, iCloud, or similar account, which you probably do, it's a good idea to sync it to your iPod touch so that you don't have to manually configure information on the iPod touch. Once you set up the sync process, you always have the same information available to you on your computers, your iPod touch, and other devices.

There are two basic ways you can sync an iPod touch with your other devices. You can sync your information with iTunes, much like you do for music, video, and so on. Or, you can use a “cloud” based account, such as iCloud or Exchange. Using a cloud account is better because you don't have to connect to your computer, or even be

on the same network, to sync your information. As long as your iPod touch is connected to the Internet, it can sync. You can use both of these techniques simultaneously; for example, you may choose not to store some information on the cloud and so can only sync it via iTunes.

Syncing Information with iTunes

In Chapter 3, “Moving Audio, Video, Books, and Photos onto Your iPod touch,” you learned how to move audio, video, and other types of content from your iTunes Library onto your iPod touch. Using a similar process, you can move email accounts, calendars, contacts, and bookmarks from your computer onto your iPod touch. This information also gets synced each time you connect your iPod touch to the computer or sync over Wi-Fi, so any changes you make on the iPod touch move back to the computer, and vice versa.

Cut Ties to iTunes

Using iCloud, Exchange, Google, or similar cloud-based accounts are the better ways to sync information because you don’t have to connect your iPod touch to a computer or even be on the same Wi-Fi network as the computer on which iTunes runs. Your syncs can happen automatically whenever you are connected to the Internet.

If you only use iCloud, Exchange, Google, or similar services for email, calendars, contacts, and so on, you don’t need to sync information with iTunes. You can skip to the section, “Syncing Information with iCloud.” If you have other kinds of email accounts, calendar information, or contacts stored on your computer that you want to sync on your iPod touch, you can use iTunes to sync that information on your iPod touch.

To sync with iTunes, you need to first configure the information you want to sync, which isn’t a big deal. Once the sync is configured, you can sync your iPod touch via Wi-Fi or by connecting it to your computer.

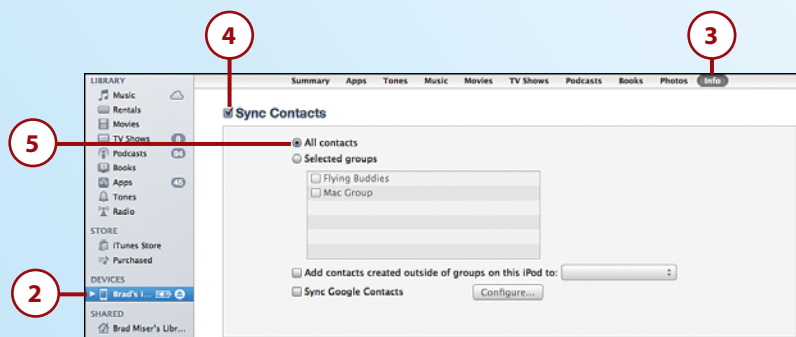
As with some other tasks, the details to use iTunes to sync are slightly different on a Mac than they are on a Windows PC, so read the section that applies to the kind of computer you use.

No Syncing Required

You can use a cloud-based account that provides email, calendars, contacts, and so on, by directly configuring that account on the iPod touch. Configuring most types of accounts is similar to configuring an iCloud or Exchange account that you see explained a little later in this chapter. You'll see examples of configuring other types of accounts in Chapter 9, "Emailing." If you configure a cloud-based account directly on the iPod touch, there's no need to sync it via iTunes.

Using iTunes to Sync Information on Macs

To set up information syncing on a Mac, perform the following steps:



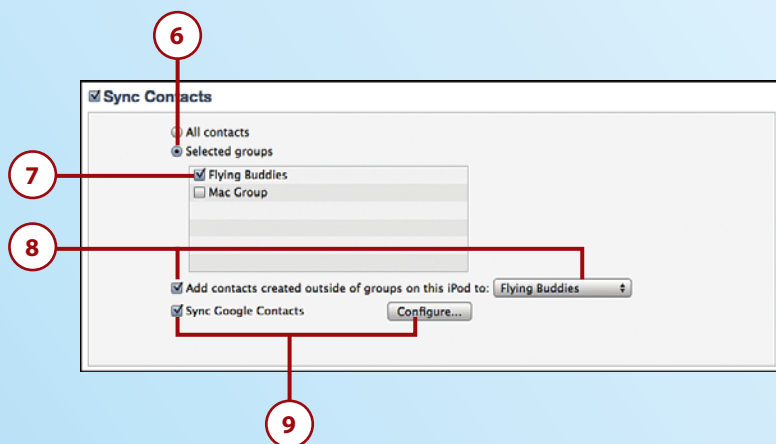
1. Connect the iPod touch to your Mac. (If you set up your iPod touch for Wi-Fi syncing, you can skip this step.)
2. Select the iPod touch on the iTunes Source list.
3. Click the Info tab.
4. To sync the contacts in the Contacts app on your Mac to your iPod touch, check Sync Contacts; if you don't want to sync this information (such as if you use iCloud to sync), skip to step 11 instead.
5. To sync all your contact information, click All contacts and skip to step 8.

On a Mac Only

You can only sync the groups that are stored on your Mac. Groups that are stored on your iCloud or in Exchange sync with those accounts configured on your iPod touch.

No Duplicates Please

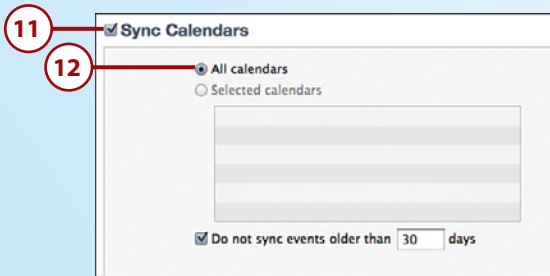
You don't need to set up the same information to sync in more than one way. For example, if you have an iCloud account, use that to sync your email account, contacts, and calendars rather than iTunes. If you sync this information using iCloud and iTunes, you might end up with duplicates. At the bottom of each section, you see the status of iCloud syncing; if this says you are already syncing via iCloud, there's no need to also sync your contacts via iTunes. Likewise for information provided through an Exchange account. Just configure the account on your iPod touch and don't use the iTunes sync process.



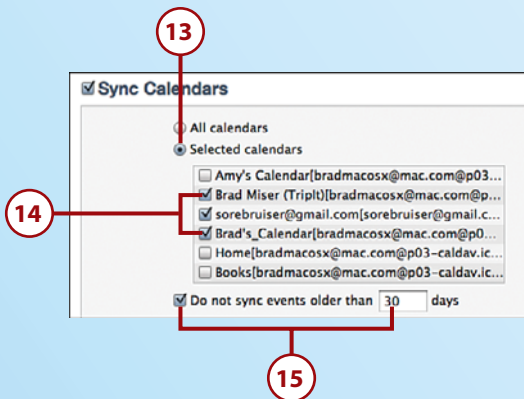
6. If you organize your contact information in groups and want to move only specific ones onto the iPod touch, click Selected groups.
7. Check the check box next to each group you want to move to the iPod touch. If you leave a group's check box unchecked, the contacts it contains are ignored during the sync process.
8. If you want contacts you create on the iPod touch to be stored in a specific Contacts group when you sync, check the Add contacts created outside of groups on this iPod to check box and select the group on the pop-up menu. If you don't want them placed into a specific group, leave the check box unchecked.
9. To sync with your contacts stored in your Google account, check Sync Google Contacts, click Agree, and follow the onscreen prompts to log into your Google account.

Do You Use Entourage?

Calendar for calendars, Mail for email, or Contacts for contact information are the only Mac applications that you can directly sync with the iPod touch via the iTunes sync process. If you use Entourage, see the next tip.



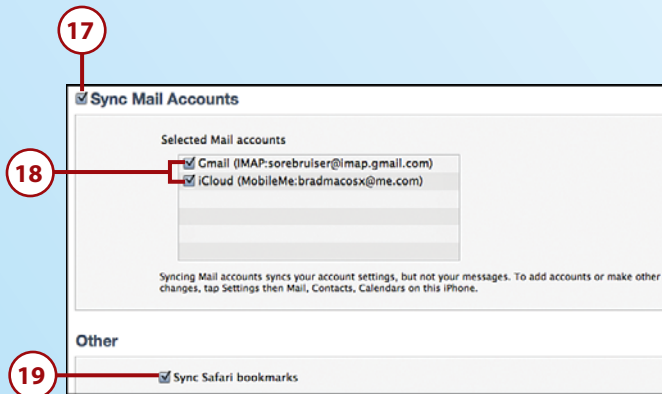
10. Scroll down until you see the Calendars section.
11. Check Sync Calendars to move your Calendar calendars onto the iPod touch; if you don't want to sync calendar information (such as if you use iCloud), skip to step 16.
12. If you want all the calendars you access in Calendar to be synced on the iPod touch, click the All calendars radio button and skip to step 15.



13. If you want only selected calendars to move onto the iPod touch, click the Selected calendars radio button.
14. Check the check box next to each calendar that you want to sync on the iPod touch.
15. If you want to prevent older events from syncing, check the Do not sync events older than check box and enter the number of days after which events should be excluded from the sync in the box.

Syncing Entourage

If you use Entourage, you can sync its information with your iPod touch indirectly by syncing its information with Contacts and Calendar, which in turn are synced with your iPod touch via iTunes. Open Entourage's Preferences and configure the Sync Services preferences to synchronize contacts with Contacts and events with Calendar. Then, configure Contacts and Calendar syncing in iTunes as described in these steps. To sync your Entourage email, simply manually configure your email account on the iPod touch, as described in Chapter 9, "Emailing."

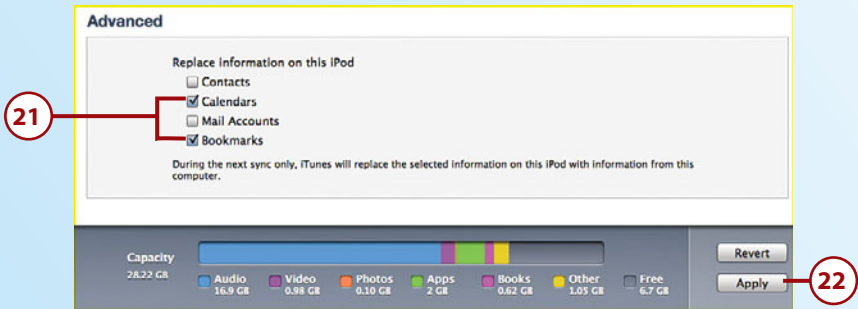


16. Scroll down until you see the Mail Accounts section.
17. Check Sync Mail Accounts if you want to add email accounts configured in Mail to the iPod touch; skip to step 19 if you don't want any of your email accounts synced. (For example, configure iCloud email or Exchange accounts directly on the iPod touch).

Config Only

Syncing email accounts only configures those accounts on the iPod touch. Once configured, the Mail app retrieves email directly from the account.

18. Check the check box for each account you want to move onto the iPod touch.
19. Check the Sync Safari bookmarks check box if you want to sync your Safari bookmarks so you can use them with the iPod touch's web browser; if you don't want this, skip this step.



20. Scroll down to the Advanced section.
21. Check the check boxes next to any information that you want to be replaced on the iPod touch with information from the computer. If you don't check a check box, its information will be merged with that information on the iPod touch instead.
22. Click Apply. A sync is performed, and the information you selected is moved onto the iPod touch.

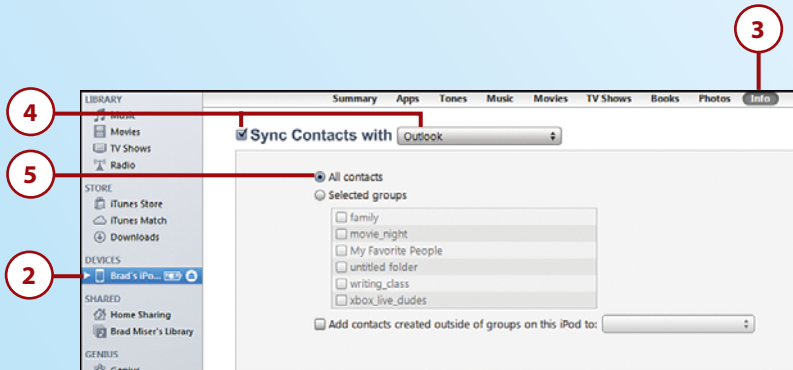
Each time you sync the iPod touch (this happens automatically when you connect the iPod touch to your Mac or when you sync over a Wi-Fi network using the iPod touch's Sync command), any updated information included in the sync settings on the computer is moved to the iPod touch, and updated information on the iPod touch is moved onto the computer.

It's Not All Good

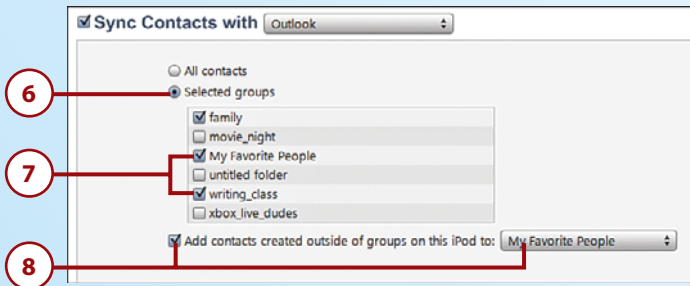
If you prefer Firefox or Chrome as your web browser, you can't sync your bookmarks via iTunes. That's too bad and is quite annoying for people who use other browsers regularly. There's currently just no simple way to move bookmarks to or from an iPod touch from or to Firefox or Chrome. (There are ways to do this, but they are clunky and require more room to explain than I have here.)

Using iTunes to Sync Information on Windows PCs

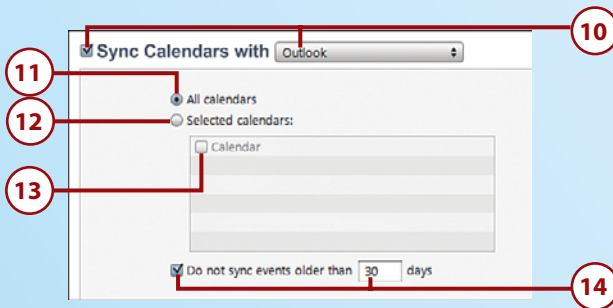
You use iTunes to sync information on a Windows PC with an iPod touch by performing the following steps.



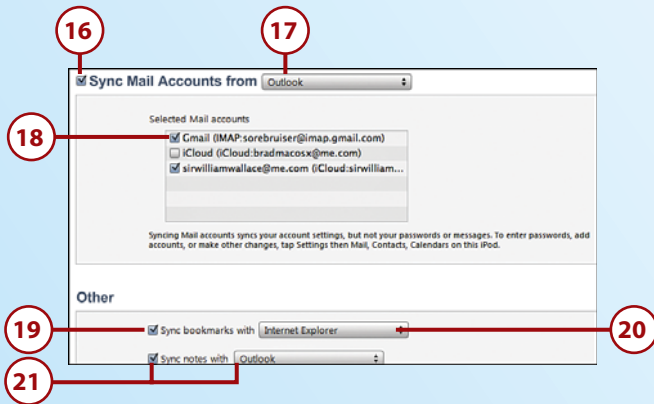
1. Connect the iPod touch to your computer.
2. Select the iPod touch on the Source list.
3. Click the Info tab.
4. To sync your contacts, check Sync Contacts with and choose the source of contact information with which you want to sync on the drop-down list. The options are Outlook, Google Contacts, or Windows Address Book. If you choose Google Contacts, log into your account at the prompt. If you don't want to sync contact information stored on your computer (such as if you use iCloud), skip to step 8.
5. To sync all contact information, click All contacts and skip to step 8.



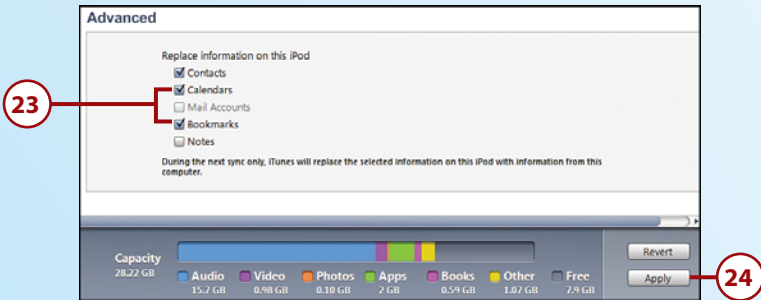
6. If you organize your contact information in groups and want to move only specific ones onto the iPod touch, click Selected groups.
7. Check the check box next to each group you want to move into the iPod touch. If you leave a group's check box unchecked, it will be ignored during the sync process.
8. If you want contacts you create on the iPod touch to be moved into a specific contact group when you sync, check the Add contacts created outside of groups on this iPod to check box and select the group on the pop-up menu. If you don't want them placed into a specific group, leave the check box unchecked.



9. Scroll down until you see the Calendars section.
10. Check Sync Calendars with and choose the calendar application that contains the calendars you want to sync; if you don't want to sync calendar information (such as if you use iCloud), skip to step 15.
11. If you want all the calendars you access in the application you selected to be synced on the iPod touch, click the All calendars radio button and skip to step 14.
12. If you want only selected calendars to move onto the iPod touch, click the Selected calendars radio button.
13. Check the check box next to each calendar that you want to sync on the iPod touch.
14. If you want to prevent older events from syncing, check the Do not sync events older than check box and enter the number of days after which events should not be included in the sync in the box.



15. Scroll down until you see the Mail Accounts section.
16. Check Sync Mail Accounts from if you want to configure email accounts configured on your computer on the iPod touch; skip to step 19 if you don't want them configured (such as if you use iCloud or Exchange email accounts).
17. Select the email application containing the accounts you want to sync on the drop-down list.
18. Check the check box for each account you want to move onto iPod touch.
19. Check the Sync bookmarks with check box if you want to move your bookmarks so you can use them with the iPod touch's web browser; if you don't want this, skip to step 21.
20. Select Safari or Internet Explorer on the drop-down list to choose the browser containing the bookmarks you want to sync.
21. If you want any notes you create with the iPod touch's Notes app to be moved onto the computer and notes you create on the computer to be moved onto the iPod touch, check the Sync notes with check box and select the application where the synced notes should be stored on the drop-down list; if you don't want to move your notes onto the computer, skip this step.



22. Scroll down to the Advanced section.
23. Check the check boxes next to any information that you want to replace on the iPod touch with information from the computer. If you don't check a check box, that information will be merged with the information on the iPod touch instead.
24. Click Apply. A sync is performed, and the information you selected is moved onto the iPod touch.

Each time you sync the iPod touch (automatically when you connect the iPod touch to your computer) or when you sync over Wi-Fi, any updated information included in the sync settings on the computer is moved to the iPod touch, and updated information on the iPod touch is moved onto the computer.

It's Not All Good

If you prefer Firefox or Chrome as your web browser, you can't sync your bookmarks via iTunes. That's too bad and is quite annoying for people who use other browsers regularly. There's currently just no simple way to move bookmarks to or from an iPod touch from or to Firefox or Chrome. (There are ways to do this, but they are clunky and require more room to explain than I have here.)

Syncing Information with iCloud

One of the great things about an iCloud account is that you can sync your information wirelessly. Whenever your iPod touch can access the Internet, no matter where you are, the sync process can occur.

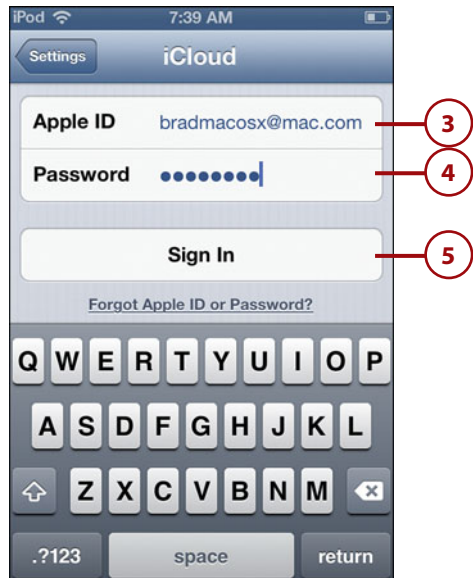
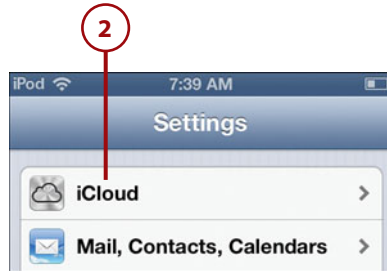
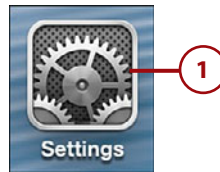
Of course, to sync information with iCloud, you must have an iCloud account. See Chapter 1, "Getting Started with Your iPod touch," for information about obtaining an iCloud account.

If you have an iCloud account, it is simple to access your iCloud information on your iPod touch by configuring your account there and configuring its sync options. Here's how:

1. On the Home screen, tap Settings.
2. Tap iCloud
3. Enter your Apple ID.
4. Enter your Apple ID password.
5. Tap Sign In. Your iCloud account is configured on your iPod touch.
6. If you're prompted about merging information already in your iCloud account, tap Don't Merge if you don't want the information already on your iPod touch to be moved into your iCloud account or Merge if you do.

To Merge or Not to Merge

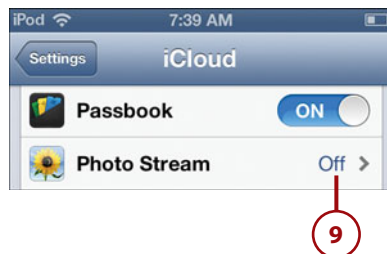
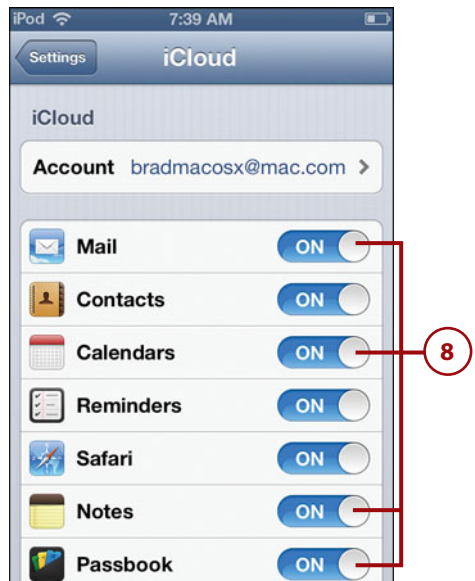
If you previously synced information with a computer, such as calendar information, when you enable syncing for that information, you are prompted to Merge or Do Not Merge. If you tap Merge, the information you previously synced combines with the information on iCloud. If you choose Do Not Merge, you are prompted to Keep on My iPod or Delete. If you tap Keep on My iPod, the information you previously synced is kept on the iPod touch. If you tap Delete and then tap Delete again at the warning prompt, the information you previously synced is deleted from the iPod touch. (The source with which you synced is not affected. For example, if you were syncing calendars with a computer, when you delete the calendars from the iPod touch, they remain on the computer.)



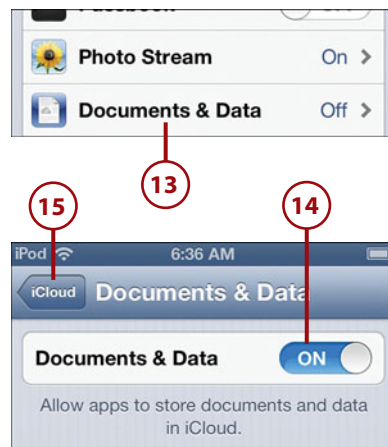
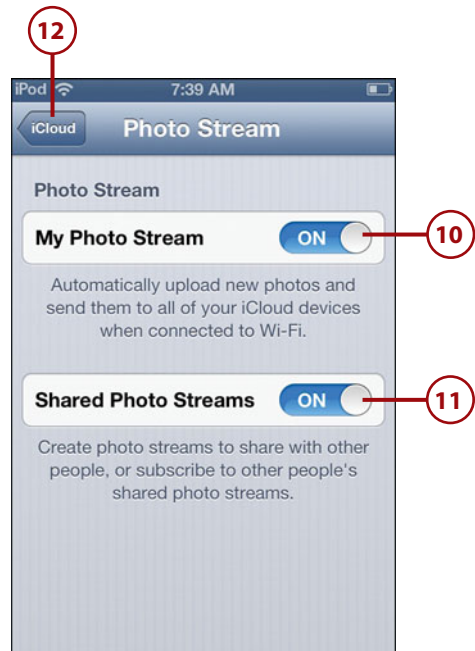
7. If prompted, tap OK to allow iCloud to access your iPod touch's location or Cancel if you don't want this to happen. You need to allow this for some features, such as Find My iPod touch, to work.
8. Slide switches to OFF for any app whose information you don't want to sync on the iPod touch. If you leave an app's status set to ON, that app's information is synced from the iPod touch to iCloud; if set to OFF, that app's information is ignored during the sync process. You can sync email, contacts, calendars, reminders, bookmarks, notes, and passbook.
9. If you want to use your Photo Stream, tap Photo Stream.

Photo Stream

If you have an iCloud account and enable Photo Stream, when you take photos on your iPod touch, they are immediately uploaded to your iCloud account. From there, they are automatically downloaded to every other device you have that has Photo Stream enabled. Likewise, if you capture an image with a different device, it is automatically moved to iCloud and then to your iPod touch. See Chapter 12, "Working with Photos and Video," for more information.



10. Slide the My Photo Stream switch to ON. Any photos you take with the iPod touch's camera are copied onto iCloud from where they are copied to your other devices on which the Photo Stream is enabled.
11. To be able to share your Photo Stream and to subscribe to other people's Photo Streams, set the Shared Photo Streams switch to ON.
12. Tap iCloud.
13. Tap Documents & Data.
14. To prevent apps from storing documents and data in your iCloud account, slide the Documents & Data switch to OFF. After you confirm at the prompt, any documents you work with on your iPod touch won't be available in the cloud or on your other devices unless you turn this feature back on.
15. Tap iCloud.



16. Set the Find My iPod switch to OFF if you want to deactivate this feature, which enables you to access your iPod touch remotely to determine its current location.
17. Tap Storage & Backup.

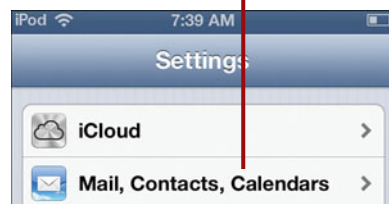
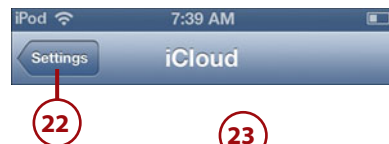
Where to Back Up?

You can back up the content of your iPod touch to your iCloud account. This is convenient because your content is backed up automatically whenever your iPod touch can connect to the Internet (which is most of the time). The downside of this is that your iCloud account has limited space available (5GB by default) and if you use your iCloud to store lots of documents and other information, you can easily reach this limit. You can buy more disk space by tapping the Buy More Storage and choosing to upgrade 20GB (25 total) or 50GB (55 total). Fortunately, music and other content you obtain from the iTunes Store doesn't count against this limit nor does your iTunes Match or Photo Stream content. If you connect your iPod touch to your computer regularly (to sync and charge), it's better to back up to your computer because you likely have much more disk space available to you there. If you prefer to back up to your computer, skip steps 18 through 21 and leave iCloud Backup OFF.

18. To have the content of your iPod touch backed up to your iCloud account, slide the switch next to iCloud Backup to ON.
19. Tap OK at the prompt, which explains that when you use iCloud to back up your information, it is not backed up to your computer automatically.



20. To back up your iPod touch manually, tap Back Up Now. The back up process starts and you see its status at the bottom of the screen.
21. Tap iCloud. Your iCloud account configuration is complete. Next determine how and when you connect to your iCloud account.
22. Tap Settings.
23. Tap Mail, Contacts, Calendars.
24. Tap Fetch New Data.



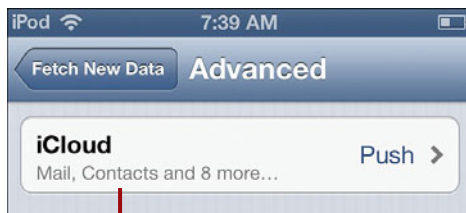
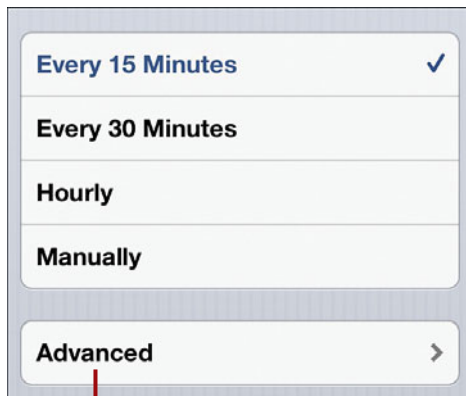
25. To enable information to be synced with your iPod touch whenever there are updates and the iPod touch is connected to the Internet, ensure that Push is ON or to disable push to extend battery life, slide the Push switch to OFF. This setting impacts all your wirelessly synced accounts that support pushing information.
26. Tap the amount of time you want to elapse before the iPod touch syncs information when Push is OFF or when an account doesn't support Push; tap Manually if you want to sync manually only. This setting impacts all your wirelessly synced accounts.
27. If necessary, swipe up the screen until you see Advanced.



Fetch vs. Push

When information is synced via Push, the server pushes (and thus the name) updated information onto the device whenever that information changes. For example, when you receive a new email on your email account's server is immediately sent (or pushed) onto your iPod touch. On the other hand, information synced via Fetch is retrieved (and thus the name, again) by the iPod touch on a schedule or manually. For example, when you open Mail, the app connects to the email account and downloads any new messages since the last time it was fetched. Push provides you with the most current information all the time, but uses a lot more battery. Fetch updates your information according to the schedule you set or when you open an app, which means that the information on your iPod touch can be as old as the last time it was fetched. Fetch uses much less battery than Push does.

28. Tap **Advanced**. You see a list of all your active accounts. Next to each account, you see if it is configured to use Push, Fetch, or Manual. You also see the kinds of information included in the sync settings for each account, such as Mail, Contacts, Calendars, and so on.
29. Tap the account you want to configure.
30. Tap the option you want to use for syncing; the options can include Push, Fetch, or Manual. If you choose Push, syncing occurs when the iPod touch is connected to the Internet and new information is on the iPod touch or in the cloud; this keeps information on the iPod touch the most current but also causes the largest energy use and shortest working time until you need to recharge the iPod touch. If you choose Fetch, information is automatically retrieved according to the time you selected in step 26; this enables automatic syncing but uses less battery power than Push. If you choose Manual, information is synced only when you manually start the process by opening the related app (such as Mail to fetch your email); while requiring you to take action to update your information, it does provide the longest battery life. The iCloud account is ready to use and its information syncs wirelessly according to your configuration settings.



TWEAKING YOUR ICLOUD ACCOUNT

You can do additional configuration of your iCloud account by tapping iCloud on the Settings screen. At the top of the iCloud screen, tap your account. You move to the Account screen. Here, you can change the description of your account; the default is iCloud, but you might want to change it to be your Apple ID or some other more personalized term. You can also configure your iCloud storage. If you tap Mail at the bottom of the screen, you can do even more configuration of your email account, such as setting the From name on your messages, changing the server through which mail is sent, and enabling archiving (where messages you delete are actually saved in the Archive folder). If you tap Advanced at the bottom of the Mail screen, you can set the behaviors of your mailboxes, when deleted messages are removed from the server (the default is one week), and other settings. You don't have to adjust any of these for your iCloud account to work fine for you, but if you are interested in tweaking the configuration further, check out these screens.

Syncing Information with Exchange

Microsoft Exchange is the most widely used system for corporate email. iPod touch email is compatible with Exchange, which is good news indeed. You can even configure multiple Exchange accounts on your iPod touch if you can't get by with just one.

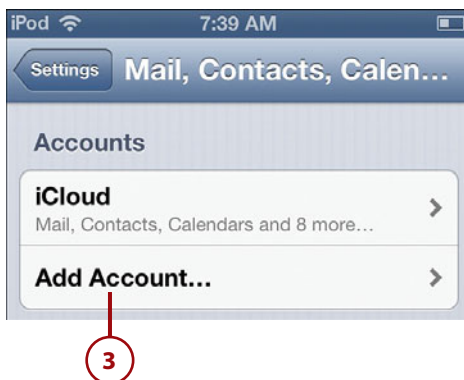
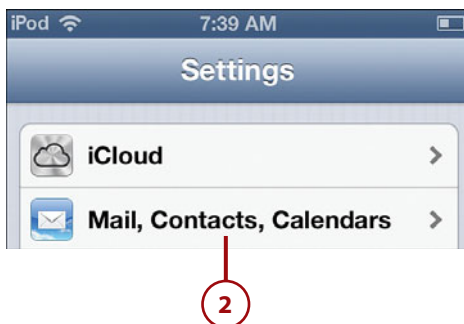
If you have a Microsoft Exchange account, you can sync its email, contact, reminder, and calendar information on your iPod touch; this works similarly to synchronizing with your iPod touch using an iCloud account.

You can connect an iPod touch to an Exchange account (which can include email, calendar, reminders, and contacts) in two ways. One is to go through Outlook Web Access (OWA), which is the service that enables you to access your Exchange account over the Web. The good news is that you don't need any support from your organization's IT department to configure an iPod touch to access your Exchange account. The other option is for your organization's Exchange system to be configured to support iPod touch email access directly; this does require support from the IT department. Some additional configuration work (and slight expense) is needed by the IT department to enable this for your organization.

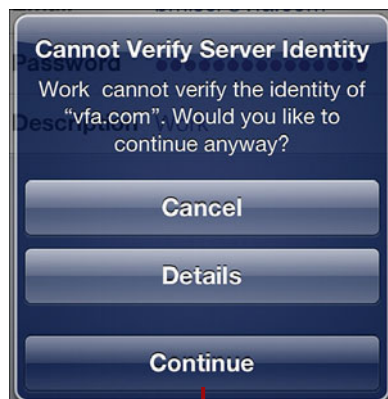
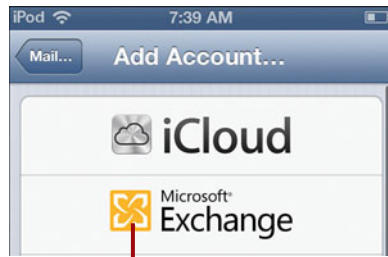
If you already know you can access your Exchange account through OWA, you're ready to configure your Exchange account on your iPod touch, and you can move ahead with these steps. If you aren't sure, check with your IT department to see if OWA is supported. If it is, use these steps to configure it. If OWA isn't supported, find out if the Exchange system has been configured to support iPod touches and iPhones. If it has, get the configuration information you need from your IT department and use that to configure your Exchange account.

The following steps show you how to configure an Exchange account via Outlook Web Access (OWA):

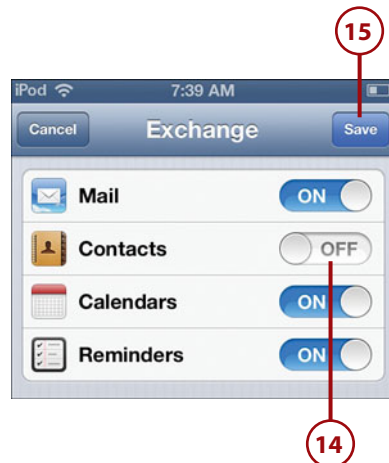
1. On the Home screen, tap Settings.
2. Tap Mail, Contacts, Calendars.
3. Tap Add Account.



4. Tap Microsoft Exchange.
5. Enter your email address.
6. Enter your password.
7. Change the description of the account, which will be Exchange, if you'd like to use something more specific.
8. Tap Next. The information you've entered is verified. If it can't be, you see a dialog saying so.
9. Tap Continue.



10. Enter the server address. If you use OWA, this might be something such as owa.yourcompany.com. You don't enter the https:// before the address you use to move to the server via a web browser or the /exchange after that address. If you're not using OWA, enter the address provided by your IT department.
11. Enter your domain.
12. Enter your username. Typically, this is the part of your email address before the "@."
13. Tap Next. The account information is verified, and you see the Exchange screen with your information and some additional fields. Check marks appear next to the fields that were verified. When the process is complete, you see the Exchange screen with the controls that enable you to determine which information is synced on the iPod touch.
14. Slide the switch to OFF for any of the information you don't want to be moved onto the iPod touch.
15. Tap Save. The account configuration is saved, and you move back to the Mail, Contacts, Calendars screen where you see your Exchange account. Under the account description, you see the information that is synced with the account, such as Mail or Calendars.

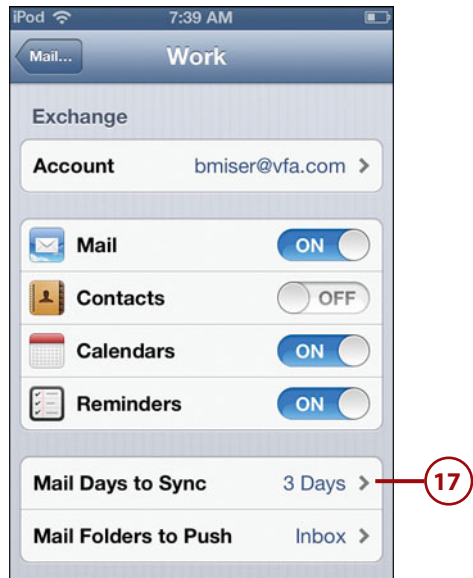


16. Tap your Exchange account.

Duplicate iCloud and Exchange Syncs

Make sure you enable calendar and contacts syncing from the same source only once or you end up with the same information on your iPod touch multiple times, which can be confusing. For example, if you use Outlook on a PC and have an Exchange account, you don't want to sync the same calendar information both via iCloud and Exchange because you'll get the same calendar information twice. Disable Calendar syncing using the iCloud control panel on your computer, and only the information you get via Exchange moves onto your iPod touch.

17. Tap Mail Days to Sync.

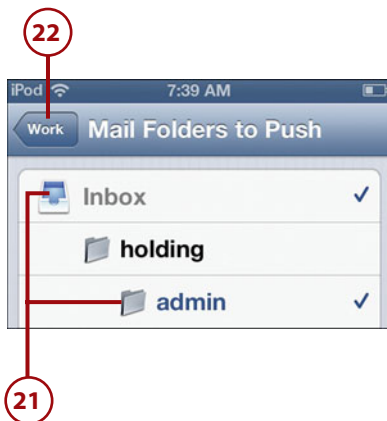


18. Tap the amount of time over which Exchange information should be synced. For example, to have one week of Exchange information on your iPod touch, tap 1 Week.
19. Tap the return button, which is labeled with your email account's description.
20. Tap Mail Folders to Push.
21. Tap the folders on your Exchange account that you want to be pushed to the iPod touch.
22. Tap the return button, which is labeled with your email account's description.

Your Exchange account is configured and will start providing the information you set according to how you want it provided (push, fetch, or manually).

Don't Push Me

Just like an iCloud account, you can set an Exchange account to get updates via Push, Fetch, or Manually depending on how often you want to get new information versus battery life. Use the steps outlined in the previous section to do this, just tap your Exchange account instead of the iCloud account.



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Index

Symbols

12-hour clock, 379

24-hour clock, 379

A

About function (General settings),
575-578

accepting

 FaceTime calls, 498-499

 invitations, 408-410

Accessibility option, 601

accessing

 contact information, 271-276

 photos via Photo Stream, 478

accounts

 iCloud, 39

 iTunes, 36-38

Accounts section (Mailboxes
screen), 309

Activator (AirPrint), 27

Address bar (Safari), 219, 223

addresses

 adding to FaceTime, 492

 removing from FaceTime, 492

 removing from iMessage, 352

address formats, 270

Add to Existing Contact command
(Contacts app), 257

Adobe Photoshop Elements
Organizer, 476

Advanced option (Safari), 215

Airplane mode, 559

AirPlay, 174-176, 198-199

AirPort Express base station, 174

AirPrint, 27

AirPrint Activator, 27

alarms

 clocks, 425-429

 events, 412

albums

 artwork, 152

 viewing, 174

Albums browser, 161

Albums button (Photo Albums
screen), 449

- alerts, 21, 404, 412, 560
- All Contacts screen (Contacts app), 254
- AOL email accounts, configuring, 285-287
- App Store, 533-541
- apps, 8-12, 489. *See also specific apps*
 - finding and installing
 - App Store, 533-541
 - iTunes Store, 528-530
 - folders, 9
 - launching, 8
 - missing apps, finding, 621-623
 - maintenance, 541-543
 - moving from iTunes Library to iPod touch, 531
 - quitting, 11
 - removing, 544
 - restrictions, 585-591
 - syncing, 532
 - updating, 543
- art, album art, 152
- artists, browsing, 155-159
- asleep/locked condition, 24-25
- aspect ratio, 197
- assigning photos to contacts, 468-469
- AssistiveTouch, 626
- attachments (email)
 - iBooks, 314
 - PDFs, 314
 - photos, 313
- audiobooks, 98
- audio
 - adding to iPod touch, 63, 102-108
 - audio CDs, 63-66
 - audiobooks, 98
 - playlists, 75-80
 - purchasing from iTunes Store, 66-70
 - controlling, 176
 - iPod touch locked, 177
 - Multitasking bar, 178-179
 - configuring, 571
 - customizing iPod touch for, 183
 - Music settings, 185-188
 - Music toolbar, 184-185
 - event alerts, 404
 - finding and listening to, 149
 - browsing artists, 155-159
 - Cover Flow Browser, 150-152
 - Genius feature, 165-168
 - iTunes Match, 188-190
 - More menu, 160
 - Now Playing screen, 172-174
 - playlists, 153-155
 - searches, 161-162
 - shared sources, 163-164
 - shuffling, 169
 - Siri, 170-171
 - Mail sounds, 303-305
 - music. *See music*
 - podcasts
 - downloading, 180
 - listening to, 180-181
 - tips for, 182-183
 - shutter sounds, 442
 - streaming with AirPlay, 174-176
 - syncing, 92-95
 - movies, 86-88
 - music, 83-86
 - podcasts, 91-92
 - television shows, 88-90
 - sync settings, 81-83
- AutoFill, 243
- Auto-Lock, 581-585
- automatic iTunes updates, 608-610
- automatic prompting (Wi-Fi), 44, 53
- automatic sign in to websites, 243-244
- Availability field (events), 411

B

- backing up content, 137
- badges, 22, 551, 560
- banners, 560
- battery
 - activity, 624-625
 - charging, 613
 - maintenance, 613-614
- BIU button, 17
- Block Pop-Ups switch (Safari), 215
- Bluetooth, 55-57
- Boingo, 55
- bookmarks
 - Safari bookmarks
 - browsing the Web with*, 216-218, 228
 - creating on Home screen*, 236-237
 - default location*, 230
 - deleting*, 235-236
 - editing*, 233
 - organizing*, 231-234
 - saving*, 228-230
 - syncing*, 216
 - iBooks bookmarks, 509
- books
 - adding to iPod touch, 63, 95-98
 - iBooks app*, 109-114
 - purchasing from iTunes Store*, 66-70
 - audiobooks, 98
 - finding, 500-512
 - free books, 113
 - moving onto iPod touch, 97
 - reading, 502-512
 - sampling, 113
 - syncing, 114
- brightness (screen), 572
- browsing
 - artists, 155-159
 - iTunes Store, 68

Web, 209, 216

- automatic sign in*, 243-244
- bookmarks*, 216-218, 228-237
- Reading List*, 248-249
- Safari configuration*, 210-215
- searches*, 224-225
- URLs*, 218-220
- web forms, completing*, 241-243
- web pages*, 221-227, 238-247

building playlists, 75-77

C

Calculator, 525

Calendar app, 377, 390

calendars

- clearing*, 393
- editing*, 390-394
- publishing*, 408
- settings*, 382-388
- sharing*, 396
- syncing*, 390
- viewing*, 391-395

events

- accepting*, 408-411
- adding manually*, 397-407

calendars

- clearing*, 393
- editing*, 390-394
- events
 - accepting*, 408-411
 - deleting*, 393
 - manual entry*, 397-407
 - searching*, 396
- publishing*, 408
- reminders*, 388
- settings*, 382-388
- sharing*, 396

- syncing, 390
- viewing, 391-395
- calls (FaceTime)
 - accepting, 498-499
 - placing, 494-497
- camera, 4
 - Camera app
 - panoramic photos*, 443-445
 - photos*, 438-443
 - video*, 445-446
 - Camera Roll album
 - deleting photos*, 463-464
 - screenshots*, 446
 - HDR (High Dynamic Range) feature, 440, 448
 - Quick Access feature, 442
 - sensitivity, 438
 - shutter sounds, 442
- Camera app
 - panoramic photos*, 443-445
 - photos*, 438-443
 - video*, 445-446
- Camera Roll album
 - deleting photos*, 463-464
 - screenshots*, 446
- canceled events, 411
- Capacity gauge, 86
- capital characters, 14
- Categories button (App Store), 533
- CDs, importing to iTunes Library, 63-66
- Change Storage Plan button, 578
- changing
 - contact information, 276-278
 - Wi-Fi networks, 52
- charging battery, 613
- Chrome bookmarks, syncing, 133
- Clear History option (Safari), 214
- clearing
 - calendars, 393
 - Safari history, 214
- Clock app, 377, 422
 - alarms, 425-429
 - creating and configuring clocks, 422-425
- clocks
 - alarms, 425-429
 - creating and configuring, 422-425
- Closed Captioning, 206
- closed Wi-Fi networks, connecting to, 50-51
- cloud-based accounts
 - configuring, 125
 - Exchange, syncing, 141-146
 - iCloud
 - syncing*, 133-141
 - tweaking account*, 141
- commentaries (Photo Stream), 484-485
- commercial Wi-Fi networks, connecting to, 49
- composing email messages, 339-341
- computer
 - moving photos to, 476
 - Macs*, 477-478
 - Windows PCs*, 476-477
 - restarting, 615
- conditions, monitoring, 23
 - asleep/locked, 24-25
 - status switches, 26
 - volume, 25
- Configure Universal Access button, 83
- configuring. *See also* customizing
 - calendar settings, 382-388
 - clocks, 422-425
 - cloud-based accounts. *See* cloud-based accounts
 - contacts display, 252-255, 262

email accounts, 283-284, 295-298
 advanced configuration options, 289-294
 changing configuration, 305-306
 Internet service accounts, 287-288
 Mail app behaviors, 299-303
 manual entry, 285-287
 retrieval of emails, 295-298
 sounds, 303-305

event alert sounds, 404

Facebook, 519

FaceTime, 490-494

General settings, 575
 About function, 575-578
 keyboard, 600-601
 search options, 598-599
 security, 581-598

general sync settings, 81-83

iCloud account, 141
 Macs, 41
 Windows PCs, 39-40

iMessage and text settings, 349-352

iTunes Match, 119-121

location services, 578-601

notifications, 390, 562-570
 app notification settings, 567-570
 Do Not Disturb feature, 562-565
 general notification settings, 565-566

Photo settings, 447-448

reminders, 388-389

Safari, 210-215

Siri, 602-604

sound settings, 571

text tone, 348-349

time and date settings, 378-382

Twitter, 513-514

video settings, 205-207

connections (Internet), 43
 Bluetooth, 55-57
 peer-to-peer connectivity, 57-59
 Wi-Fi networks
 changing, 52
 closed Wi-Fi networks, 50-51
 commercial Wi-Fi networks, 49
 forgetting, 53-54
 open Wi-Fi networks, 44-48

contacts
 assigning a photo to, 468-469
 creating, 255
 email, 256-257
 manual entry, 260-270
 maps, 258-259
 syncing, 256
 deleting assigned photo, 469
 sharing, 361

Contacts app, 251
 accessing information, 271-276
 changing/deleting contacts, 276-279
 configuring, 252-255, 262
 creating contacts, 255
 email, 256-257
 manual entry, 260-270
 maps, 258-259
 syncing, 256
 Linked Contacts section, 280

Contacts tab (FaceTime), 499

contextual arrow, 15

contextual commands, 15

controlling music and audio content, 176
 on locked iPod touch, 177
 with Multitasking bar, 178-179

conversations (text), 362-364
 deleting messages, 368-370
 including images and video, 365-368

cookies, 213

copying photos, 470

countdown timer, 434

Cover Flow Browser, 150-152

cropping images, 461-463

Crop tool (Photos app), 458

customizing, 547. *See also* configuring

- audio settings, 183
 - Music settings*, 185-188
 - Music toolbar*, 184-185
- Home screens, 548
 - iPod touch tools*, 548-553
 - iTunes*, 554-557
- iTunes App Toolbar, 107
- location services, 578-601
- Settings screen, 558
 - Airplane mode*, 559
 - General settings*, 575-601
 - notifications*, 562-570
 - screen brightness*, 572
 - sounds*, 571
 - wallpaper*, 573-574
- Siri, 602-604
 - wallpaper, 469-470

custom labels, 264-265

Custom Label screen (Contacts app), 264

D

date settings, 378-382

deleting

- addresses
 - from FaceTime*, 492
 - from iMessage*, 352
- apps, 544
- bookmarks, 235-236
- calendar events, 393
- contact information, 276-279, 469
- email accounts, 307-308

- email messages, 329-330
- fields, 268
- folders, 552, 557
- Genius playlists, 168
- icons, 553-557
- photos, 463-464
- Reading List pages, 249
- text messages, 368-370
- videos, 204, 473

diagnostic information, 576

dictating text, 13

Do Not Disturb feature, 562-565

downloading

- ebooks, 96
- iTunes apps, 528-530
- podcasts, 180

dragging items, 6

duplicate contacts, avoiding, 307

E

ebooks, 95

- downloading, 96
- finding, 500-512
- formats, 97
- free books, 113
- moving onto iPod touch, 97
- reading, 502-512
- sampling, 113
- syncing, 114

editing

- bookmarks, 233
- calendars, 390-394
- custom contact labels, 265
- photos, 458-459, 479
- text, 14
- videos, 472-473

email, 283. *See also* Mail app

- account configuration, 283-284
 - advanced configuration options, 289-294*
 - Internet service accounts, 287-288*
 - manual entry, 285-287*
- account management, 305
 - changing configurations, 305-306*
 - deleting accounts, 307-308*
 - syncing accounts, 128*

attachments

- iBooks, 314*
- PDFs, 314*
- photos, 313, 465-467*
- saving, 334*

creating contacts from, 256-257

drafts, saving, 322

messages

- checking for, 327*
- deleting, 329-330*
- determining status of, 328*
- flagging, 338*
- forwarding, 324-326*
- large messages, 317, 326*
- organizing, 331-332*
- receiving/reading, 309-317*
- replying to, 322-324*
- searching, 335-336*
- sending, 318-321*
- signatures, 303*
- viewing, 333*
- VIP features, 337-338*

notifications, 303

organizing

- from inbox, 332*
- from Message screen, 331*

settings, 295-298

- Mail app behaviors, 299-303*
- retrieval of emails, 295-298*
- sounds, 303-305*

Siri commands, 338-344

S/MIME (Secure/Multipurpose Internet Mail Extensions), 295

threads, 313, 332

troubleshooting, 288-289

web page links, 238-239

Enhance tool (Photos app), 458

Entourage, 126, 128

ePub format (iBooks), 95

Erase Data function, 592

erasing iPod touch data, 598

events

- alerts, 404, 412
- Availability field, 411
- calendar events
 - accepting, 408-411*
 - deleting, 393*
 - manual entry, 397-407*
 - searching, 396*

invitations

- canceled, 411*
- management, 411*
- status, 403*

Push syncing, 389

Siri commands, 429-431

Events button (Photo Albums screen), 449

Exchange

- configuring email, 284
- syncing information with, 141-146

Explicit switch, 587

external features, 4-5

F

Facebook, 518

configuring, 519

first time use, 520

Siri commands, 524

status updates, 524

viewing page, 523

Faces button (Photo Albums screen), 449

FaceTime, 364, 489

accepting calls, 498-499

addresses, adding/removing, 492

Contacts tab, 499

Favorites tab, 499

placing calls, 494-497

Recents tab, 499

setting up, 490-494

failed Home button, troubleshooting,
626-627

Favorites tab (FaceTime), 499

Featured button (App Store), 533

features, external, 4-5

fetching email, 295

Fetch syncing, 139

fields

contact information, 271

deleting, 268

finding

apps

App Store, 533-541

iTunes, 528-531

missing apps, 621-623

books, 500-512

music and audio content, 149

browsing artists, 155-159

Cover Flow Browser, 150-152

Genius feature, 165-168

More menu, 160

playlists, 153-155

searches, 161-162

shared sources, 163-164

shuffling, 169

Siri, 170-171

videos, 194-195

Find My iPod feature, 592-598

Firefox bookmarks, syncing, 133

flagging email messages, 338

folders

apps, 9

badges, 551

deleting, 552, 557

iTunes, 77

viewing email messages in, 333

following users on Twitter, 516

fonts (iBooks), 507

Force Quit button, 615

forgetting Wi-Fi networks, 53-54

formats

addresses, 270

ebooks, 97

movies, 88

forwarding email, 324-326

free books, 113

G

Game Center app, 525

General settings, configuring, 575

About function, 575-578

keyboard, 600-601

search options, 598-599

security, 581-598

Genius feature, 165-168, 533

global email settings, configuring, 298

Mail app behaviors, 299-303

sounds, 303-305

Gmail accounts, configuring, 285-287

groups (contacts), 274

H

HD content, 69
 HDR (High Dynamic Range) feature,
 440, 448
 help (solving problems), 628
 High Dynamic Range (HDR) feature,
 440, 448
 History (Safari), 226-227
 Home button, troubleshooting, 626-627
 Home screen, 5, 19-21
 bookmarks, creating, 236-237
 customizing, 548
 with iPod tools, 548-553
 with iTunes, 554-557
 Hotmail accounts, configuring, 285-287
 HTML email, 317

I

iBooks, 95, 499
 adding books to iPod touch, 109-114
 audiobooks, 98
 book formats, 97
 downloading books, 96
 email attachments, 314
 finding books, 500-502
 launching, 502
 moving books onto iPod touch, 97
 reading books, 502-512
 syncing, 502
 iCloud
 adding content to iPod touch, 115
 downloading previously purchased content, 117
 iTunes Match, 119-121
 store preferences, 115-116
 backups, 620
 configuring, 141
 email, 284
 Macs, 41
 Windows PCs, 39-40
 disk space, 40
 obtaining account, 39
 Photo Stream, 478
 accessing photos, 478
 automatic downloads to computer, 481
 commentaries, 484-485
 editing photos, 479
 saving photos, 479-480
 sharing photos, 481-485
 storage limitations, 486
 preparing, 38
 syncing information with, 133-141, 221
 icons
 deleting, 553-557
 main toolbar, 553
 I Heart Radio app, 183
 images, including in text messages,
 365-368
 iMessages
 configuring, 349-352
 notifications, 358-360
 text messages
 conversations, 362-364
 deleting, 368-370
 including images and video in, 365-368
 receiving/replying to, 357-361
 responding to, 360-361
 sending, 353-357
 iMovie, 473
 importing audio CDs to iTunes Library,
 63-66
 Inboxes section (Mailboxes screen), 309

information, syncing, 123

Entourage, 128

Exchange, 141-146

iCloud, 133-141

iTunes, 124-133

installing apps, 527

App Store, 533-541

iTunes, 528-531

Internet connections

Bluetooth, 55-57

peer-to-peer connectivity, 57-59

Wi-Fi networks

*changing, 52**closed Wi-Fi networks, 50-51**commercial Wi-Fi networks, 49**forgetting, 53-54**open Wi-Fi networks, 44-48*Internet service email accounts,
configuring, 287-294

invitations

accepting, 408-410

canceled events, 411

managing, 411

status, 403

iOS 6, 4

IP address, refreshing, 48

iPad, peer-to-peer connectivity, 57-59

iTunes

App Toolbar, 107

finding and installing apps, 528-530

folders, 77

iBooks, 95-98

installing, 34-35

iTunes Match, 119-121, 187-190, 205

iTunes Store, 528

*browsing, 68**full screen, 68**playlists, 75-80**preferences, 115-116**purchasing content, 66-70**renting movies, 71**subscribing to podcasts, 73-75*

maintenance, 608

*Macs, 609-610**Windows PCs, 608*moving content to iPod touch, 63, 81,
102-108, 531*audio CDs, 63-66**building playlists, 75-77**configuring sync settings, 81-83**iBooks app, 95-98**photos, 98-101**purchasing from iTunes Store, 66-70**renting movies from iTunes Store, 71**smart playlists, 79-80**subscribing to podcasts from iTunes
Store, 73-75**syncing iPod touch, 83-95*

obtaining accounts, 36-38

reinstalling, 624

restarting, 615

software maintenance, 612-613

storing content, 626

syncing information with, 124-125

*Macs, 125-129**Windows PCs, 130-133*

tagging music, 66

updating, 36, 543

iTunes Match, 119-121, 187-190, 205

iTunes Store, 528

browsing, 68

full screen, 68

playlists

*building, 75-77**smart playlists, 79-80*

preferences, 115-116

purchasing content, 66-70
 renting movies, 71
 subscribing to podcasts, 73-75

K

keyboard

configuring, 600-601
 text, 12-18

key index, 48

L

labels (contact), 264-265

landscape orientation, 623-624

language, 197

launching

apps, 8
 iBooks, 502

license fees, 528

Lightning connector, 4

Linked Contacts section (Contacts app), 280

linking contacts, 280

listening to music/audio, 149

browsing artists, 155-159
 Cover Flow Browser, 150-152
 Genius feature, 165-168
 iTunes Match, 188-190
 More menu, 160
 Now Playing screen, 172-174
 playlists, 153-155
 podcasts, 180-181
 searches, 161-162
 shared sources, 163-164
 shuffling, 169
 Siri commands, 170-171

locating

music and audio content, 149
browsing artists, 155-159
Cover Flow Browser, 150-152
Genius feature, 165-168
More menu, 160
playlists, 153-155
searches, 161-162
shared sources, 163-164
shuffling, 169
Siri commands, 170-171
 videos, 194-195

location, tagging in photos, 442

location services, configuring, 578-601

locked/asleep condition, 24-25

Lock screen notifications, 22

lyrics, adding to iTunes, 172

M

Macs

iCloud configuration, 41
 iTunes maintenance, 609-610
 moving photos from, 100-101
 moving photos to, 477-478
 syncing information with iTunes, 125-129
 updating iTunes, 36

Mail app, 308

email attachments
saving, 334
sending, 465-467

messages

checking for, 327
deleting, 329-330
determining status of, 328
flagging, 338
forwarding, 324-326

- organizing*, 331-332
- receiving/reading*, 309-317
- replying to*, 322-324
- searching*, 335-336
- sending*, 318-321
- viewing in folder*, 333
- setting behaviors, 299-303
- Siri commands, 338, 344
 - composing new email message*, 339-341
 - dictating into written messages*, 342
 - replying to email message*, 341
- threads, 313
- VIP features, 337-338
- Mailboxes screen (Mail app), 309
- maintenance, 607
 - apps, 541-543
 - iTunes, 608
 - Macs*, 609-610
 - Windows PCs*, 608
 - power, 613-614
 - software, 611-613
- making FaceTime calls, 494-497
- maps, creating contacts from, 258-259
- Match (iTunes), 119-121
- merging synced information, 134
- Messages app
 - overview, 347
 - text messages
 - deleting*, 368-370
 - including images and video in*, 365-368
 - management*, 362-364
 - notifications*, 358-360
 - receiving/replying to*, 357-361
 - responding to*, 360-361
 - sending*, 353-357
 - Siri commands*, 370-375
 - text tone*, 348-349
- messages
 - email messages
 - checking for*, 327
 - deleting*, 329-330
 - determining status of*, 328
 - flagging*, 338
 - forwarding*, 324-326
 - organizing*, 331-332
 - receiving/reading*, 309-317
 - replying to*, 322-324
 - searching*, 335-336
 - sending*, 318-321
 - Siri commands*, 338-344
 - viewing in folder*, 333
 - text messages
 - deleting*, 368-370
 - including images and video in*, 365-368
 - management*, 362-364
 - notifications*, 358-360
 - receiving/replying to*, 357-361
 - responding to*, 360-361
 - sending*, 353-357
 - shortcuts*, 365
 - Siri commands*, 370-375
 - text tone*, 348-349
- Messages screen, 362-364
- Microphone, 13
- mobile versions of web pages, 218
- monitoring iPod touch conditions, 23
 - asleep/locked, 24-25
 - status switches, 26
 - volume, 25
- movies. *See* video
- moving content to computer, 476-478
- moving content to iPod touch, 61-62
 - books, 97
 - iBooks, 109-114

iCloud, 115

downloading previously purchased content, 117

iTunes Match, 119-121

store preferences, 115-116

iTunes, 63, 102-108

audio CDs, 63-66

building playlists, 75-77

configuring sync settings, 81-83

iBooks app, 95-98

photos, 98-101

purchasing from iTunes Store, 66-70

renting movies from iTunes Store, 71

smart playlists, 79-80

subscribing to podcasts from iTunes Store, 73-75

syncing iPod touch, 83-95

multiple web pages, managing, 244-247

Multitasking toolbar, 11, 178-179

multi-touch interface, 5

apps, 8-12

Home screen, 5

types of touch, 6-8

music. *See also* audio

controlling, 176

from locked iPod touch, 177

Multitasking bar, 178-179

customizing iPod touch for, 183

Music settings, 185-188

Music toolbar, 184-185

finding and listening to, 149

browsing artists, 155-159

Cover Flow Browser, 150-152

Genius feature, 165-168

iTunes Match, 188-190

More menu, 160

playlists, 153-155

searches, 161-162

shared sources, 163-164

shuffling, 169

Siri, 170-171

playing, 172-174

streaming, 163-164

with AirPlay, 174-176

with Pandora, 183

Music app, 179, 185-188

Music toolbar, 184-185

music videos, 205

N

New Contact screen (Contacts app), 257

Newsstand app, 524

Notes app, 525

Notification Center, 23, 561

notifications, 21-22, 560

configuring, 390, 562-570

app notification settings, 567-570

Do Not Disturb feature, 562-565

general notification settings, 565-566

email, 303

Find My iPod feature, 597

Lock screen, 22

reminders, 418

text messages, 348, 358-360

Now Playing screen, 158

O

obtaining

iCloud account, 39

iTunes account, 36-38

Open Links In Background setting
(Safari), 222

open Wi-Fi networks, connecting to, 44-48

organizing

bookmarks, 231-234

email

*from inbox, 332**from Message screen, 331*

orientation

photos, 454

orientation lock, 623-624

screen, 13

OWA (Outlook Web Access), 141

P

pairing Bluetooth devices, 55

Pandora app, 183

panoramic photos, 443-445

Passbook app, 524

passcodes, 581-595

passkeys, 55

passwords

Safari, 213

shared content, 164

typing, 47

PDFs

email attachments, 314

reading, 511

peer-to-peer connectivity, 57-59

photo albums, 470

Photo Albums screen, 449

photos

adding to iPod touch via iTunes, 98

*Macs, 100-101**Windows PCs, 98-99*

associating with contacts, 261

email attachments, 313

moving from iPod to computer, 476

*Macs, 477-478**Windows PCs, 476-477*

orientation, 454

panoramic photos, 443-445

Photos app, 446

*assigning photos to contacts, 468-469**configuring settings, 447-448**copying photos, 470**cropping images, 461-463**customizing wallpaper, 469-470**deleting photos, 463-464, 469**editing photos, 458-459**emailing photos, 465-467**photo albums, 470**red-eye removal, 460-461**viewing photos as slideshow, 455**viewing photos individually, 449-454*

Photo Stream, 478

*accessing photos, 478**automatic downloads to
computer, 481**commentaries, 484-485**editing photos, 479**saving photos, 479-480**sharing photos, 481-485**storage limitations, 486*

tagging locations, 442

taking with Camera app, 438-443

Photos app, 446-464

*assigning photos to a contact, 468-469**configuring settings, 447-448**copying photos, 470**cropping images, 461-463**customizing wallpaper, 469-470**deleting photos, 463-464, 469**editing photos, 458-459**emailing photos, 465-467**photo albums, 470**red-eye removal, 460-461*

- video, 471
 - deleting*, 473
 - editing*, 472-473
 - sharing*, 473-475
 - watching*, 471-472
- viewing photos as slideshow, 455
- viewing photos individually, 449-454
- Photoshop Elements Photo Downloader, 476
- Photo Stream, 101, 135, 476-478
 - accessing photos, 478
 - automatic downloads to computer, 481
 - commentaries, 484-485
 - configuring settings, 447
 - editing photos, 479
 - saving photos, 479-480
 - sharing photos, 481-485
 - storage limitations, 486
- Photo Stream button (Photo Albums screen), 449
- physical controls, 4-5
- PINs for Bluetooth devices, 55
- pinching screen, 6
- Places button (Photo Albums screen), 449
- placing FaceTime calls, 494-497
- playing. *See* listening
- playlists
 - building, 75-77
 - finding music, 153-155
 - Genius feature, 165-168
 - manual entry, 168
 - smart playlists, 78-80
- podcasts
 - downloading, 180
 - listening to, 180-181
 - searching, 74
 - subscribing to, 73-75
 - syncing, 91-92
 - tips for, 182-183
 - video podcasts, 201-202
- portrait orientation, 623-624
- power
 - battery, 624-625
 - maintenance, 613-614
- Power Search tool, 74
- preparing
 - iCloud service, 38
 - iTunes, 34-35
- printers, AirPrint, 27
- printing, 27
- Private Browsing (Safari), 213
- problem solving, 614
 - battery activity, 624-625
 - failed Home button, 626-627
 - finding missing apps, 621-623
 - help, 628
 - orientation lock, 623-624
 - reinstalling iTunes, 624
 - resetting iPod touch, 615-617
 - restarting computer/iTunes, 615
 - restarting iPod touch, 614
 - restoring iPod touch, 618-620
- publishing calendars, 408
- punctuation, 14
- purchasing content from iTunes Store, 66-70
- Push retrieval of email, 295
- Push syncing, 139, 389

Q-R

- Quick Access feature, 442
- quitting apps, 11

rating systems, 587

reading

books, 502-512

email, 309-317

PDFs, 511

tweets, 517

Reading List (Safari), 248-249

receiving

email, 309-317

text messages, 357-361

Recents tab (FaceTime), 499

Record button (camera), 446

red-eye removal, 460-461

refreshing

Genius playlists, 167

IP address, 48

reinstalling iTunes, 624

reminders, 412

configuring, 388-389

creating, 413-418

managing, 419-422

notifications, 418

Push syncing, 389

Siri commands, 432-433

Reminders app, 377, 412

configuring reminders, 388-389

creating reminders, 413-418

managing reminders, 419-422

notifications, 418

Push syncing, 389

Siri commands, 432-433

Remove red eye tool (Photos app), 458

removing

addresses

from FaceTime, 492

from iMessage, 352

apps, 544

Genius playlists, 168

podcasts, 182

red-eye, 460-461

rented movies

returning, 86

watching, 199-201

renting movies, 71

replying

to email

Mail app, 322-324

Siri, 341

to text messages

Messages app, 357-361

Siri, 372-373

resetting iPod touch, 615-617

responding to text messages, 360-361

restarting

computer/iTunes, 615

iPod touch, 614

restoring iPod touch, 618-620

Restrictions passcode, 586

retrieval of email, configuring, 295-298

returning rented movies, 86

ringtones, 266

Rotate tool (Photos app), 458

rotating iPod touch, 6

S

Safari, 210, 216

automatic sign in, 243-244

bookmarks, 216-218, 228

creating on Home screen, 236-237

deleting, 235-236

organizing, 231-234

saving, 228-230

configuring, 210-215

Reading List, 248-249

searches, 224-225

- URLs, 218-220
- web forms, completing, 241
 - AutoFill*, 243
 - manual entry*, 241-242
- web pages
 - emailing links to*, 238-239
 - managing multiple*, 244-247
 - returning to previous pages*, 226-227
 - sharing*, 241
 - tweeting*, 239-240
 - viewing*, 221-223
- sampling books, 113
- Sams Teach Yourself iTunes 10 in 10 Minutes*, 34
- saving
 - bookmarks, 228-230
 - email attachments, 334
 - email drafts, 322
 - photos, 479-480
- screen brightness, 572
- screen capture utility, 446
- screen orientation, 13
- Search button (App Store), 533
- searches
 - calendar, 396
 - Internet, 224-225
 - podcasts, 74
 - email, 335-336
 - music, 161-162
 - podcasts, 182
 - search options, configuring, 598-599
- Secure/Multipurpose Internet Mail Extensions (S/MIME), 295
- security
 - General settings, 581
 - Auto-Lock/passcodes*, 581-585
 - content/app restrictions*, 585-591
 - Find My iPod feature*, 592-598
 - key index, 48
 - Safari, 213
- sending
 - email, 318-321
 - text messages, 353-357, 373-375
 - tweets, 518
- sensitivity of camera, 438
- settings
 - customizing, 558
 - Airplane mode*, 559
 - General settings*, 575-601
 - notifications*, 562-570
 - screen brightness*, 572
 - sounds*, 571
 - wallpaper*, 573-574
 - email, 295-305
 - Photos app, 447-448
 - Safari, 210-215
 - SMTP servers, 294
 - video, 205-207
- Settings app, 611
- Settings screen, 558
 - Airplane mode*, 559
 - General settings*, 575-601
 - notifications*, 562-570
 - screen brightness*, 572
 - sounds*, 571
 - wallpaper*, 573-574
- setting up. *See* configuring
- Shake to Shuffle setting, 169
- shaking iPod touch, 169
- Share Contact button, 273
- Share Contact Using menu, 273
- shared sources, 163-164
- sharing
 - calendars, 396
 - contacts in text messages, 361
 - photos, 481-485

- video, 202-203, 473-475
- web pages, 241
- shooting video, 445-446
- shortcuts, 601
 - text messaging, 14, 365
- Show All Calendars button, 392
- Shuffle option, 169
- shutter sounds, 442
- shutting down iPod touch, 33
- signal strength icon, 46
- signatures (email), 303
- Sign In button, 67
- signing in to iTunes account, 36-38
- silent alarms, 426
- Simple Mail Transfer Protocol (SMTP)
servers, 289
 - adding, 292
 - changing settings, 294
- Simple Passcode switch, 583
- Siri, 27-33
 - apps and, 525
 - configuring, 602-604
 - contacts commands, 274
 - Facebook commands, 524
 - limitations, 31
 - Mail app commands, 338-344
 - composing new email message,*
339-341
 - dictating into written messages,* 342
 - replying to email message,* 341
 - music/audio commands, 170-171
 - searching the Web, 225
 - text messages, 370-375
 - having messages read to you,* 371
 - replying to messages,* 372-373
 - sending messages,* 373-375
 - time management, 429-435
 - events,* 429-431
 - reminders,* 432-433
- slideshows, 455
- smart playlists, 78-80
- S/MIME (Secure/Multipurpose Internet
Mail Extensions), 295
- SMTP (Simple Mail Transfer Protocol)
servers, 289
 - adding, 292
 - changing settings, 294
- social media. *See* Facebook; Twitter
- software maintenance, 611-613
- Software Update, 576
- solving problems, 614
 - battery activity, 624-625
 - failed Home button, 626-627
 - finding missing apps, 621-623
 - help, 628
 - orientation lock, 623-624
 - reinstalling iTunes, 624
 - resetting iPod touch, 615-617
 - restarting computer/iTunes, 615
 - restarting iPod touch, 614
 - restoring iPod touch, 618-620
- Songs browser, 161
- Sort Apps section (Notifications
screen), 566
- sound. *See* audio
- Source list (iTunes), 543
- spell-checking feature, 17
- Spotlight tool, 598
- status of events, 403
- status switches, 26
- status updates (Facebook), 524
- Stocks app, 525
- storage limitations of Photo Stream, 486
- Store (iTunes). *See* iTunes
- streaming music, 163-164
 - with AirPlay, 174-176
 - with Pandora, 183
- subscribing to podcasts, 73-75, 182

Suggestion option, 16
 surfing the web. *See* browsing the web
 swiping screen, 6
 symbols, 14
 syncing iPod touch, 92-95
 applications, 532
 bookmarks, 216
 books, 114
 calendars, 389
 contacts, 256
 email accounts, 128, 284
 iBooks, 502
 iCloud Safari, 221
 information, 123
 Entourage, 128
 Exchange, 141-146
 iCloud, 133-141
 iTunes, 124-133
 movies, 86-88
 music, 83-86
 podcasts, 91-92
 television shows, 88-90

T

Table of Contents button (iBooks), 505
 tagging
 music, 66
 photo locations, 442
 taking photos, 438-443
 tapping screen, 6
 television shows
 adding to iPod touch, 88-90
 HD, 69
 text
 dictating, 13
 editing, 14

 keyboard, 12-18
 shortcuts, 14
 text messages, 347
 deleting, 368-370
 iMessage and text settings, 349-352
 including images and video in, 365-368
 management, 362-364
 notifications, 348, 358-360
 receiving/replying to, 357-361
 responding to, 360-361
 sending, 353-357
 shortcuts, 365
 Siri commands, 370-375
 having messages read to you, 371
 replying to messages, 372-373
 sending messages, 373-375
 text settings, 349-352
 text tone, 348-349
 threads (email), 313, 332
 time management with Siri, 429-435
 events, 429-431
 reminders, 432-433
 time settings
 automatic time, 379
 configuration, 378-382
 Time Zone Support feature, 382-384
 toolbar icons, 553
 tools
 customizing Home screens, 548-553
 Photos app, 458
 Top Charts (App Store), 533
 touch screen, 6-8
 touring iPod touch, 3
 AirPrint, 27
 external features, 5
 Home screens, 19-21
 keyboard, 12-18

- monitoring conditions, 23
 - asleep/locked*, 24-25
 - status switches*, 26
 - volume*, 25
- multi-touch interface, 5
 - applications*, 8-12
 - Home screen*, 5
 - types of touch*, 6-8
- Notification Center, 23
- notifications, 21-22
- tracking websites visited, 226-227
- troubleshooting, 614
 - battery activity, 624-625
 - email, 288-289
 - failed Home button, 626-627
 - finding missing apps, 621-623
 - help, 628
 - orientation lock, 623-624
 - podcast downloads, 180
 - reinstalling iTunes, 624
 - resetting iPod touch, 615-617
 - restarting computer/iTunes, 615
 - restarting iPod touch, 614
 - restoring iPod touch, 618-620
- tweaking iCloud account, 141
- tweets (Twitter), 515-518
- Twitter, 512
 - configuration, 513-514
 - tweeting web pages, 239-240
 - tweets, 515-518
- types of touch, 6-8
- typing passwords, 47

U

- undeliverable text messages, 367
- Universal Access, 83
- Unlock button, 268

- unlocked/wake condition, 24-25
- Unlock passcode, 586
- Updates (App Store), 533
- updating
 - apps, 543
 - iTunes, 36, 608-610
- URLs, entering, 218-220
- Usage screen, 577
- USB ports, 615
- usernames (Safari), 213

V

- versions of web pages, 218
- video
 - adding to iPod touch, 63, 86-88
 - configuring sync settings*, 81-83
 - iTunes app*, 102-108
 - purchasing from iTunes Store*, 66-70
 - renting movies from iTunes Store*, 71
 - subscribing to podcasts from iTunes Store*, 73-75
 - aspect ratio, 197
 - Camera app, 445-446
 - Closed Captioning, 206
 - configuring settings, 205-207
 - deleting, 204
 - finding, 194-195
 - formats, 88
 - HD, 69
 - including in text messages, 365-368
 - language, 197
 - music videos, 205
 - Photos app, 471
 - deleting videos*, 473
 - editing videos*, 472-473

- sharing videos*, 473-475
- watching videos*, 471-472
- renting from iTunes Store, 71
- returning rented movies, 86
- video podcasts, watching, 201-202
- watching, 196-198, 471
 - rented video*, 199-201
 - shared video*, 202-203
- viewing
 - calendars, 391-395
 - email messages, 333
 - music albums, 174
 - photos
 - individually*, 449-454
 - slideshow*, 455
 - videos, 196-198
 - rented video*, 199-201
 - shared video*, 202-203
 - websites, 221-223
- VIP feature (email), 337-338
- virtual keyboard, 12-19
- visual notifications, 21-22
- Voice Memos app, 525
- voice recognition. *See* Siri
- volume control, 4, 25
- Volume keys, 151

W-X-Y-Z

- wake/unlocked condition, 24-25
- wallpaper, customizing, 469-470, 573-574
- watching video, 196-198, 471-472
 - podcasts, 201-202
 - rented video, 199-201
 - shared video, 202-203
- Weather app, 525

- web browsing, 209, 216
 - automatic sign in, 243-244
 - bookmarks, 216-218, 228-237
 - Reading List, 248-249
 - Safari configuration, 210-215
 - searches, 224-225
 - URLs, 218-220
 - web forms, completing
 - AutoFill*, 243
 - manual entry*, 241-242
 - web pages
 - emailing links to*, 238-239
 - managing multiple*, 244-247
 - returning to previous pages*, 226-227
 - sharing*, 241
 - tweeting*, 239-240
 - viewing*, 221-223
- web forms, completing, 241
 - AutoFill*, 243
 - manual entry*, 241-242
- web pages
 - automatic sign in, 243-244
 - emailing links to, 238-239
 - managing multiple, 244-247
 - mobile versions, 218
 - Reading List, 248-249
 - returning to previous pages, 226-227
 - sharing, 241
 - tweeting, 239-240
 - viewing, 221-223
- Wi-Fi networks, connecting to
 - automatic prompting, 44, 53
 - Boingo, 55
 - changing networks, 52
 - closed networks, 50-51
 - commercial networks, 49
 - forgetting networks, 53-54
 - open networks, 44-48

Wi-Fi Sync, 94

Windows PCs

- configuring iCloud, 39-40

- iTunes maintenance, 608

- moving photos from, 98-99

- moving photos to, 476-477

- preparing iTunes, 35

- syncing information with iTunes,
130-133

- updating iTunes, 36

Yahoo! accounts, configuring, 285-287

YouTube, 474