

# Index

## • Symbols and Numerics •

... (ellipsis), general meaning of, 34  
12-hour clock, preference for, 247  
24-hour clock, preference for, 247  
911 calls, 35–36

## • A •

Accent Color for screen, 268, 269  
accessories for your phone, 264–265, 278  
account setup  
    e-mail, 139, 141–142  
    Facebook, 150  
    voicemail, 34  
    Zune Marketplace, 176–180  
acronyms for text messages, 46  
agenda (Calendar), displaying, 250  
Airplane Mode, 76  
Alarms app  
    creating an alarm, 72–74  
    described, 71  
    naming alarms, 74  
    repeating alarms, 73  
    selecting alarm sound, 73  
    turning on an alarm, 74  
albums (Live Photo Gallery)  
    creating, 136–137  
    sample album, 138  
    uploading photos to, 137  
albums (music)  
    buying songs versus, 183  
    newly released, in Zune Marketplace, 186  
    playing in Zune, 193–194  
    sharing from Zune, 194  
    Shuffle key for, 194  
    top-selling, in Zune Marketplace, 187  
albums (Pictures app)  
    creating, 134–135  
    displaying, 129  
    sorting photos into, 131–134  
    viewing album for a photo, 134  
    Windows Live Photo Gallery albums  
        versus, 137–138  
answering calls, 34. *See also* receiving calls  
applications. *See also* games; *specific applications*  
    accessible from Start screen, 63  
    adding tiles to Start screen for, 265  
Alarms, 71–74  
Calculator, 63–69  
Calendar, 63, 66–68, 246–258  
Camera, 20, 74, 127  
categories available in, 114–116  
Clock, 63, 65–66  
coming soon, 275  
compatibility with phone, insuring,  
    110, 113, 118  
Convert, 74  
defined, 114  
free trial periods for, 111, 122  
games as, 114  
getting better ones, 109  
installing on PC versus phone, 110  
Internet Explorer, 63, 79–88  
malware prevention, 123  
Maps, 75, 92–96  
Microsoft Office for Mobile, 63–65  
money-back guarantees for, 111  
Pictures, 128–135  
proprietary, future support for, 277  
refunds for, 124  
return policy for, 124  
side-loading, 119  
smartphone capabilities for, 50, 53  
Speed Type, 75  
stability requirements for, 110  
uninstalling, 123  
updates for, 122  
utilities and settings, 76  
validity check for, 110, 123  
viewing complete list of, 69–70  
Windows Phone Marketplace exclusives, 53

- appointments
    - account for, 252, 258–260
    - adding to Calendar, 67, 255–256
    - adding to one of multiple calendars, 258–260
    - attendees of, 255
    - colors for, 259–260
    - date and time for, 252
    - duration of, 252
    - information needed for, 251–255
    - location of meeting, 251
    - notes on, 255
    - recurring, 253
    - reminders for, 67–68, 253
    - status for, 254–255
    - subject for, 251
  - artists (music), 193–194
  - Attach button, 44
  - attachments
    - opening, 239
    - sending with a text, 44
    - sending with e-mail, 145, 239
  - author information during podcast playback (Zune), 196
  - Avatar Marketplace, 208
  - avatars, 207
- **B** •
- Back button, 16, 17
  - background color for screen, 268, 269
  - backup service with My Phone service, 272
  - battery chargers, 15
  - battery, charging, 14–15
  - battery life
    - conserving with Dark screen mode, 268–269
    - expectation for, 15
    - managing, 15
    - turning off Wi-Fi to extend, 76
  - BCC (blind carbon copy) for sending e-mail, 146
  - billing. *See* charges; service plans
  - Bing Web searches. *See also* Maps app
    - Bing home page, 89–90
    - as location-aware, 91–92
    - with Maps app, 75, 92–96
    - mobile versions of sites in, 89–90, 96–97
    - PC version versus Windows Phone version, 89–92
    - screen resolution's affect on, 89–91
  - Bluetooth
    - devices and settings screen, 76
    - headset, 29, 36–37, 265
    - Windows Phone 7 support for, 50
  - board games, 204. *See also* games
  - bold type in this book, 1
  - books from Windows Phone Marketplace, 115
  - business. *See* Office hub; Office Mobile Business Center apps, 115
  - Busy status for appointments, 254
  - buttons, hardware
    - Back, 16, 17
    - Camera, 20
    - on the front, 16–18
    - On, 10
    - Power, 10, 19–20, 27
    - Search, 16, 18
    - on the side, 18–20
    - Start, 16, 18
    - Volume, 20
  - buying. *See also* charges
    - battery charger, 15
    - phone, 12, 14, 26
    - videos from Zune Marketplace, 176
    - Zune Pass, 174, 175, 176–180
    - Zune Points, 173, 175, 176–180
  - buying a phone
    - charging the battery after, 14
    - determining which carrier is associated with the phone, 14
    - discounts from cellular companies, 12
    - trading to change keyboard type, 26
- **C** •
- Calculator app, 63, 69
  - Calculator tile, 63
  - Calendar app
    - accessible from Start screen, 63
    - adding an appointment, 67, 255–256
    - agenda, 250
    - daily calendar, 66, 250, 251
    - information needed for appointments, 251–255

- linking electronic calendars to, 257–258
- monthly calendar, 66, 250, 253
- reminders for appointments, 67–68, 253
- setting date and time preferences, 246–249
- starting, 249
- synching with e-mail, 257, 258
- Calendar tile, 63, 249, 250
- Calendar, Windows Live, 100, 101
- Call History screen, 31, 32, 34
- call lists, 34, 35
- calls
  - adding profiles for callers, 153
  - adding the number to contacts, 153
  - caller ID display, 33
  - caller images for, 34
  - dialing, 31, 160
  - emergency, 35–36
  - ending or disconnecting, 33
  - hands-free, Bluetooth headset for, 29, 36–37
  - ignoring a call, 34
  - making from call lists, 35
  - making from profiles, 160
  - outside the U.S., 11
  - outside your carrier's network, 11
  - Phone screen access improved for, 12
  - receiving (answering), 33–34
  - unique ringtones for, 34
  - voicemail, 34
- Camera app. *See also* digital camera; Photo hub; Pictures app
  - described, 74
  - launching, 20, 127
- Camera button, 20, 127. *See also* digital camera
- car charger, 15
- car connector, 278
- card games, 204. *See also* games
- carriers. *See* cellular companies
- cases for your phone, 264
- CC (carbon copy) for sending e-mail, 146
- CDs, loading music from, 166, 277
- cellular companies. *See also* charges; service plans
  - billing Windows Phone Marketplace purchases to your account, 118
  - determining which is associated with a phone, 14
  - discounts on phones from, 12
  - using ESN, 11, 14
  - using GSM, 14
  - using IMEI, 11, 14
  - using SIM cards, 154
- Channels service (Zune Marketplace), 175
- chargers, battery, 15
- charges. *See also* buying; service plans; Windows Phone Marketplace; Zune Marketplace
  - for calls outside the U.S., 11
  - for calls outside your carrier's network, 11
  - Zune downloads, 54, 173, 174, 175
- charging your phone battery, 14–15
- Classic Microsoft Office applications. *See also specific applications*
  - described, 63, 228
  - Excel Mobile, 63, 64–65, 228, 233–235, 236
  - font substitutions on phone, 233, 236
  - limitations on phone, 230, 232–234, 235
  - OneNote integration with, 228
  - PowerPoint Mobile, 63, 64, 228, 235–237
  - Word Mobile, 63, 64, 228, 233, 234
- Clock app
  - accessible from Start screen, 63
  - changing to your preference, 66
  - other world city times with, 65
  - skins for, 65
- clock preference, 12- versus 24-hour, 247
- Clock tile, 63
- closing tabs in Internet Explorer, 86
- Collection screen (Games hub), 208, 209, 215–216, 222
- colors
  - for appointments, 259–260
  - screen, 267–270
- communication apps, 115
- compass, 276
- composing an e-mail message, 145
- computer. *See* PC; PC differences from Windows Phone 7
- contact database. *See also* People hub
  - adding contacts as you communicate, 153–154
  - adding contacts manually, 152–153
  - importing data from your SIM card, 154
  - integration of multiple databases, 150–151
  - Windows Live, 151, 154–159

- contacts. *See* profiles; Windows Live People
- control keys (Zune), 192, 195, 196
- conventions in this book, 1
- Convert app, 74
- costs. *See* charges
- customizing Internet Explorer home page, 81
- customizing your phone
  - with accessories, 264–265
  - adding contacts, 152–154, 159, 264
  - adding pictures, 264
  - adding profiles, 152–154
  - adding tiles, 265
  - assigning photos to contacts, 133, 151, 264
  - with a Bluetooth headset, 29, 36–37, 265
  - with a case, 264
  - deleting tiles, 266–267
  - downloading music, 181–183, 264
  - moving tiles, 265
  - My Phone service for, 272–273
  - need for, 263
  - screen colors, 267–270
  - setting image as wallpaper, 134
  - setting your password, 270–272
  - Start screen, 265–267
  - tiles for people important to you, 54–55, 161
- **D** •
  - daily calendar, 66, 250, 251. *See also* Calendar app
  - Dark screen mode, 268–269
  - date
    - for appointments, 252
    - preferences, setting, 246–249
  - deleting
    - closing tabs in Internet Explorer, 86
    - e-mail messages, 144, 145
    - History list entries (Internet Explorer), 84
    - phone information remotely, 273
    - photos in Pictures app, 133
    - text messages, 46
    - tiles from Start screen, 266–267
  - Dialer screen, 31
  - dialing
    - adding the number to contacts, 153
    - emergency calls, 35–36
    - 911 accidentally, 36
    - from People hub, 160
    - phone calls, 31, 160
    - to send a text, 42, 160
  - digital camera. *See also* Photo hub; Pictures app
    - Camera app, 20, 74, 127
    - Camera button for, 20, 127
    - improvements over past cameras, 128
    - metadata embedded in photos, 128
    - minimum resolution for, 20, 49, 129
    - sharing photos, 128, 133, 135–138
  - disconnecting after a call, 33
  - displaying. *See* viewing or displaying
  - docking station, 278
  - Documents screen (Office hub), 230, 231–232
  - double tap for zooming, 25
  - downloading apps
    - restarting after interruption, 121
    - side-loading versus over the air, 119
    - from windows Phone Marketplace, 119–122
  - downloading files from SkyDrive, 242–243
  - downloading from Zune Marketplace
    - account setup, 176–180
    - buying albums versus songs, 183
    - learning about new music, 183–188
    - music and videos, 181–183
    - music licensing options, 174–176
    - podcast licensing options, 174–176
    - video licensing options, 176
    - viewing songs downloaded recently, 171
  - Drafts folder (e-mail), 145
  - dragging
    - e-mail messages into folders, 145
    - panning by, 22–23
    - tiles on Start screen, 265
- **E** •
  - E game rating, 205
  - eC game rating, 205
  - educational games, 204. *See also* games
  - electronic serial number (ESN), 11, 14
  - ellipsis (...), general meaning of, 34
  - e-mail
    - adding profiles for senders, 154
    - All Inbox section, 142
    - attaching files to, 145, 239
    - CC and BCC for, 146
    - changing multiple e-mails at once, 145

- checking for latest (synching), 145
  - composing a message, 145
  - deleting messages, 144, 145
  - flagging messages, 145
  - folders, 145
  - future services to look for, 276
  - growing popularity of, 53
  - high priority setting for, 146
  - information shown in Inbox, 143–144
  - marking messages as unread, 145
  - moving messages into folders, 145
  - navigating among sections, 143
  - office Outlook integration with, 59
  - opening attachments, 239
  - on PC versus Windows Phone, 139
  - reading, 144
  - replying to, 144
  - saving a draft, 146
  - sending a Web address, 88
  - sending messages, 145
  - sending pictures versus sharing with
    - Windows Live Photo Gallery, 138
  - smartphone capabilities for, 50, 53
  - starting a new message, 145
  - synching Calendar with, 257, 258
  - for transferring files, 228, 229, 239
  - Unread Inbox section, 142
  - Urgent Inbox section, 143
  - e-mail accounts
    - choosing an e-mail address, 107
    - fully supported, defined, 140
    - fully supported, using, 141–142
    - multiple, using, 141–142
    - non-fully-supported, defined, 141
    - non-fully-supported, using, 142
    - setting up, 139, 141–142
    - that include Windows Live ID, 101
    - for Windows Live ID, 102–103, 104–106, 107
  - emergency calls, 35–36
  - Emergency Number button, 36
  - ending. *See* turning off
  - ending a call, 33
  - entertainment apps, 115
  - erasing. *See* deleting
  - ESN (electronic serial number), 11, 14
  - E10+ game rating, 205
  - Excel Mobile. *See* Microsoft Excel Mobile
  - Exchange ActiveSync service, 258
  - external A/V connection, future support
    - for, 277
- **F** ●
- Facebook. *See also* social networks
    - account setup, 150
    - adding contacts to Windows Live, 157–159
    - inviting people to your Windows Live Network, 158–159
  - Favorites album (Pictures app), 130, 133
  - Favorites list (Internet Explorer)
    - adding sites to, 81, 82
    - making sites stay at the top, 82
    - naming sites in, 81, 82
    - star icon, 81, 82, 83
    - star with plus sign icon, 81
    - typical list, 83
    - viewing, 81, 82
  - Favorites tile, 130
  - Federal Communications Commission (FCC), 123
  - fees. *See* charges
  - fighting games, 204. *See also* games
  - file sharing. *See* sharing files; sharing from Zune; sharing photos
  - Find on Page command (Internet Explorer), 88
  - finding. *See* searching
  - First Day of Week preference, setting, 247
  - flagging e-mail messages, 145
  - flicking the screen, 23
  - flying games, 204. *See also* games
  - FM radio. *See* radio
  - folders (e-mail), 145
  - Forward command (Internet Explorer), 87
  - Free status for appointments, 255
  - free trial periods for apps, 111, 122
  - fuel cell charger, 15
  - fully supported e-mail accounts, 140, 141–142
- **G** ●
- games. *See also* Games hub; Xbox LIVE
    - adding tiles to Start screen for, 265
    - advantages of loading on your phone, 211
    - as applications, 114
    - Avatar Marketplace, 208

games (*continued*)

- avatars, 207
  - descriptions in Windows Phone Marketplace, 214
  - explicit adult, excluded by Xbox LIVE, 205
  - featured in Windows Phone Marketplace, 213, 215
  - gamertag, 207
  - genres of, 203–204, 212
  - massively multi-player, 205
  - Microsoft's vision of gaming, 206
  - multi-player, 204, 219–220
  - popularity of, 203
  - ratings about level of challenge, 205
  - ratings by gamers, 213
  - return policy for, 212, 213
  - single player, 204
  - smartphone capabilities for, 50, 53
  - sources for buying, 205
  - stand-alone versus Web-based, 115
  - updates for, 212
  - validity check for, 212
  - viewing games stored on your phone, 208, 209, 215–216
  - from Windows Phone Marketplace, 205, 211–215
  - Windows Phone Marketplace exclusives, 53
  - Windows Phone Marketplace for, 115
- Games hub
- Collection screen, 208, 209, 215–216, 222
  - Requests screen, 207–209, 221, 224
  - Spotlight screen, 208, 221, 223
  - Xbox LIVE screen, 57–58, 59, 207
- genres (games)
- games appearing in multiple genres, 212
  - list of, 203–204
  - narrowing your choices, 213
- genres (music)
- playing in Zune, 193–194
  - sharing from Zune, 194
  - Shuffle key for, 194
  - in Zune Marketplace, 188
- Gold membership (Xbox LIVE), 218–220
- GPS receiver
- location-aware Map searches with, 94–96, 97
  - location-aware Web searches with, 91–92
  - tracking your phone with, 273
- GSM (Global System for Mobile), 14

## • H •

- hardware buttons. *See* buttons, hardware
- hardware keyboard, 26
- HD (high definition) video resolution, 176
- HD radio
  - benefits of, 166, 196
  - HD1, HD2, and HD3, 197, 199
  - technology of, 197
  - tuning arrowheads for, 198–199
  - Zune start screen option for, 168, 198
- headset, Bluetooth
  - hands-free calling with, 29, 36–37
  - options for, 265
  - synching, 37
- heat, battery life shortened by, 15
- highlight color for screen, 268, 269
- History list (Internet Explorer), 84
- History screen (Music + Video hub), 170
- home pages (Internet)
  - ring, 89–90
  - customizing for Internet Explorer, 81
  - default for Internet Explorer, 80
  - Windows Live, 102

## • I •

- icons in this book, explained, 4
- ignoring a call, 34
- images. *See* Camera app; digital camera; Photo hub; Pictures app
- IMEI (International Mobile Equipment Identity), 11, 14
- Inbox folder (e-mail), 145
- Instant Messaging Service, 100, 101
- Internet
  - accessing documents from Links screen, 238
  - buying games on, 205
- Internet access
  - service plan options for, 13–14
  - smartphone capabilities for, 50–51
- Internet Explorer
  - accessible from Start screen, 63
  - adding sites to Favorites list, 81–82
  - adding Web sites to Start screen, 88
  - closing a tab, 85
  - customizing your home page, 81

default home page, 80  
 ellipsis (...) in, 81, 86  
 Favorites (star) icon, 81, 82, 83  
 Find on Page command, 88  
 Forward command, 87  
 History list, 84  
 launching, 79–80  
 making sites stay at the top of Favorites list, 82  
 mobile versions of Web sites, 51–52, 88, 89–90, 96–97  
 number on Tab icon, 84–85  
 opening a new tab, 86  
 opening an existing tab, 85  
 Options screen, 86–88  
 overview, 63  
 PC version versus Windows Phone version, 79, 84–85  
 Pin to Start command, 88  
 searching a page, 88  
 Settings command, 88  
 Share command, 88  
 star with plus sign icon, 81  
 Tab icon, 81, 84–85  
 viewing available tabs, 85, 86  
 viewing Favorites list, 81, 82  
 Internet Explorer tile, 63  
 Internet resources. *See* Web sites  
 interrupted download, restarting after, 121  
 iPhone, Windows Phone 7 advantages over, 9, 50  
 iPod, popularity of, 54  
 italics in this book, 1

## • K •

keyboard, external, 278  
 keyboard, hardware, 26  
 keyboard, software  
   automatic display of, 18, 25  
   illustrated, 19, 26, 27  
   searching using, 18, 26  
   Speed Type app for, 75  
   text box appearing with, 18, 26  
   trade-in for hardware keyboard, 26

## • L •

launching. *See also* turning on; viewing or displaying  
   Camera app, 20, 127  
   Internet Explorer, 79–80  
   Maps app automatically, 94–96  
   Maps app manually, 92–93  
   Microsoft Office for Mobile apps, 64  
   Pictures app, 129  
   by tapping the screen, 21  
 libraries, accessing, 168, 169  
 licensing options (Zune Marketplace)  
   buying Zune Points or a Zune Pass, 176–180  
   for music, 173–176  
   for podcast, 173–176  
   for videos, 176  
   Zune Pass, 174–176  
   Zune Points, 173–174, 175, 176  
 lifestyle apps, 115  
 Light screen mode, 268–269  
 LinkedIn, 150. *See also* social networks  
 links, colors for, 268, 269  
 Links screen (Office hub), 230, 238  
 Lock settings, 271–272  
 locking your phone remotely, 272  
 lost phone, finding, 272, 273

## • M •

M game rating, 205  
 Mail Setup tile, 139–140  
 making calls  
   adding the number to contacts, 153  
   from call lists, 35  
   dialing, 31, 160  
   emergency, 35–36  
   ending or disconnecting, 33  
   hands-free, Bluetooth headset for, 29, 36–37  
   outside the U.S., 11  
   outside your carrier's network, 11  
   Phone screen for, 12  
   from profiles, 160

- malware prevention, 123
- map apps, 115
- Map Current Location feature (My Phone service), 273
- Maps app
  - automatic launch of, 94–96
  - described, 75
  - integration with other apps, 94
  - launching manually, 92–93
  - as location-aware, 94–96, 97
  - scale of maps, changing, 94
  - sideways phone orientation for, 93
  - zooming in and out, 94
- marking e-mail messages as unread, 145
- massively multi-player games, 204. *See also* games
- meetings. *See* appointments
- megapixels, minimum for digital camera, 20, 49, 129
- Messaging Conversations screen
  - illustrated, 41
  - managing your text history, 46
  - plus sign icon on, 40, 41
  - starting a text from, 40
- messaging through Xbox
  - pros and cons of, 218
  - request messages, 207–208, 220, 221, 224
  - spotlight messages, 208, 220, 221, 223
- metadata embedded in photos, 128
- Microsoft Excel Mobile. *See also* Microsoft Office for Mobile; Office hub
  - chart example on phone, 236
  - described, 63, 228
  - font substitutions on phone, 233
  - launching, 64
  - limitations on phone, 230, 232–234
  - Microsoft’s vision of, 229
  - new spreadsheet example on phone, 235
  - OneNote integration with, 228
  - PC version compared to, 232–233, 234
  - screen size limitations for, 64–65
  - using, 233–234
- Microsoft Exchange ActiveSync service, 258
- Microsoft Instant Messaging Service, 100, 101
- Microsoft Office 2007 For Dummies* (Wang), 232
- Microsoft Office for Mobile. *See also* Office hub; *specific applications*
  - accessible from Start screen, 63
  - Classic Office applications, 63, 228, 230, 232–237
  - cut and paste capability, 277–278
  - Excel Mobile, 63, 64–65, 228, 233–235, 236
  - font substitutions on phone, 233, 236
  - further information, 232
  - included applications, 63–64, 227–228
  - included with Windows Phone 7, 227
  - integration with PC versions, 64
  - launching applications, 64
  - limitations of Classic applications on phone, 230, 232–234, 235
  - Microsoft’s vision of, 229
  - OneNote, 64, 228, 230–231
  - overview, 63–65, 227–229
  - PC versions compared to, 232–233
  - PowerPoint Mobile, 63, 64, 228, 235–237
  - screen size limitations for, 64–65
  - SharePoint, 59, 64, 228, 229, 237–238
  - Word Mobile, 63, 64, 228, 233, 234
- Microsoft OneNote. *See also* Microsoft Office for Mobile; Office hub
  - described, 64, 228
  - home screen, 231
  - integration with Classic Microsoft Office applications, 228
  - launching, 64
  - Microsoft’s vision of, 229
  - opening a new blank screen, 231
  - relying on, for most office applications, 230
  - tiles, 230
  - using like a paper binder, 230–231
  - Word Mobile compared to, 231
- Microsoft PowerPoint Mobile. *See also* Microsoft Office for Mobile; Office hub
  - described, 63, 228
  - font substitutions on phone, 233, 236
  - launching, 64
  - limitations on phone, 230, 232–233, 235
  - Microsoft’s vision of, 229
  - OneNote integration with, 228
  - PC version compared to, 232–233
  - presentation example on phone, 237
  - using, 235–236

- Microsoft services, 101
- Microsoft SharePoint. *See also* Microsoft Office for Mobile; Office hub
- accessing documents from Links screen, 238
  - described, 64, 228
  - launching, 64
  - levels of access to documents, 238
  - Microsoft's vision of, 229
  - Mobile Office integration with, 59
  - pressuring your company to obtain it, 229
  - for revision control, 64, 229, 237, 238
  - using, 238
- Microsoft Word Mobile. *See also* Microsoft Office for Mobile; Office hub
- as accessory to PC with printer, 233
  - described, 63, 228
  - font substitutions on phone, 233
  - launching, 64
  - limitations on phone, 230, 232–233
  - Microsoft's vision of, 229
  - OneNote compared to, 231
  - OneNote integration with, 228
  - PC version compared to, 232–233
  - sample document on phone, 234
  - using, 233
- minutes for calls, service plan options for, 13–14
- Mixview service (Zune Marketplace), 175
- MMS (multimedia messaging service), 44
- Mobile Office. *See* Microsoft Office for Mobile
- mobile versions of Web sites
- accessing, 96–97
  - Bing home page, 89–90
  - overview, 51–52
  - phone icon for, 97
  - refdesk.com, 51–52
  - USA Today* site, 88
- money-back guarantees for apps, 111
- monofont type in this book, 1
- monthly calendar, 66, 250, 253. *See also* Calendar app
- mouse versus touch pad
- clicking versus tapping, 21
  - dragging scroll bars versus finger moves, 21–23
- Movie Maker site, 100, 101
- movies. *See* videos
- moving around the screen. *See also* navigating; zooming the screen
- flicking for quick movement, 23
  - need for, 21–22
  - panning by dragging finger, 22–23
- moving objects
- e-mail messages into folders, 145
  - tiles on Start screen, 265
- MP3 players, 54. *See also* Zune HD
- multimedia messaging service (MMS), 44
- multimedia, smartphone capabilities for, 50
- multi-player games. *See also* games
- described, 204
  - massively multi-player, 205
  - real-time, 219–220
  - through Xbox LIVE, 219–220
  - turn-by-turn, 220
- music. *See also* Music + Video hub
- buying albums versus songs, 183
  - buying Zune Points or a Zune Pass, 176–180
  - Channels service, 175
  - control keys for (Zune), 192
  - downloading from Zune Marketplace, 181–183
  - featured artists in Zune Marketplace, 184
  - finding new music in Zune Marketplace, 183–188
  - genres in Zune Marketplace, 188
  - HD radio, 166, 196–197
  - licensing options for, 173–176
  - loading from CDs, 166, 277
  - Mixview service, 175
  - newly released albums in Zune Marketplace, 186
  - newly released songs in Zune Marketplace, 185
  - on phone versus Zune HD player, 166
  - playing a single song, 189–193
  - playing an album, artist, or genre, 193–194
  - playing music videos, 195
  - playing playlists, 194–195
  - playing radio, 168, 198–199

music (*continued*)

- playlists, 166, 175, 194–195
- searching in Zune Marketplace, 181–183
- sharing from Zune, 191
- sharing, Zune HD capabilities for, 165
- side-loading, 277
- Smart DJ service, 175
- song information while playing, 192
- suggestions, with Zune HD, 166
- timers for, 192
- top-selling albums in Zune Marketplace, 187
- viewing songs downloaded recently, 171
- viewing songs played recently, 170
- from Windows Phone Marketplace, 115
- Zune Pass for, 174–176
- Zune Points for, 173–174, 175
- Zune start screen options for, 168, 169
- Music + Video hub. *See also* music; Zune start screen
  - Apps section, 168
  - displaying, 167
  - History screen, 170
  - illustrated, 58
  - New screen, 171
  - overview, 56
  - Zune start screen, 168–169
- Music + Video tile, 167
- My Phone service
  - basic protection, 272
  - premium service, 272–273
- MySpace, 150. *See also* social networks



naming

- alarms, 74
- Favorites list entries, 81, 82

navigating

- among e-mail sections, 143
- moving around the screen, 22–23
- Music + Video hub, 167–171
- People hub, 159–161
- networking site tiles, adding to Start screen, 265
- New Appointment screen, 67, 68
- New screen (Music + Video hub), 171
- news apps, 116
- 911 calls, 35–36

non-fully-supported e-mail accounts, 141, 142

Now Playing playlist (Zune), 191, 194, 195



Office hub. *See also* Office Mobile

- Documents screen, 230, 231–237
- illustrated, 60
- Links screen, 230, 238
- OneNote screen, 230–231
- overview, 59
- SharePoint screen, 230, 237–238
- Office Mobile. *See also* Office hub; *specific applications*
  - accessible from Start screen, 63
  - Classic Office applications, 63, 228, 230, 232–237
  - cut and paste capability, 277–278
  - Excel Mobile, 63, 64–65, 228, 233–235, 236
  - font substitutions on phone, 233, 236
  - further information, 232
  - included applications, 63–64, 227–228
  - included with Windows Phone 7, 227
  - integration with PC versions, 64
  - launching applications, 64
  - limitations of Classic applications on phone, 230, 232–234, 235
  - Microsoft's vision of, 229
  - OneNote, 64, 228, 230–231
  - overview, 63–65, 227–229
  - PC versions compared to, 232–233
  - PowerPoint Mobile, 63, 64, 228, 235–237
  - screen size limitations for, 64–65
  - SharePoint, 59, 64, 228, 229, 237–238
  - Word Mobile, 63, 64, 228, 233, 234
- Office Mobile tile, 63
- On button, 10. *See also* Power button
- OneNote. *See* Microsoft OneNote
- OneNote screen (Office hub), 230–231
- online resources. *See* Web sites
- opening. *See* launching; turning on; viewing or displaying
- Options screen (Internet Explorer)
  - displaying, 86
  - Find on Page command, 88
  - Forward command, 87
  - Pin to Start command, 88

- Settings command, 88
  - Share command, 88
  - orientation of phone, sideways, 93
  - Out of Office status for appointments, 254
  - Outlook, phone e-mail integration with, 59
- p •**
- panning the screen, 22–23
  - panorama layout
    - flicking for quick movement, 23
    - panning by dragging finger, 22–23
    - vertical for Start screen, 30
  - Pass, Zune. *See* Zune Pass
  - password, phone, 270–272
  - password, Windows Live ID
    - creating, 103
    - with Microsoft e-mail account, 103
    - resetting, 101, 102
  - PC
    - adding people from social networks to
      - Windows Live People, 157–159
    - assigning photo to contact, 151
    - contact databases on, 150–151
    - e-mail management on, 139
    - e-mail synchronized with, 143
    - e-mailing files to and from your phone, 239
    - importing contact data to Windows Live People, 159
    - transferring files between computers, 228, 229, 238–243
    - Windows Live contacts synchronized with, 155
    - Xbox LIVE Marketplace access through, 218
  - PC differences from Windows Phone 7
    - Bing Web searches, 89–92
    - e-mail, 139
    - installing applications, 110
    - Internet Explorer versions, 79, 84–85
    - mouse versus touch pad, 21–23
    - for Office applications, 232–233
  - People database. *See* contact database
  - People hub. *See also* Windows Live People (contacts)
    - adding contacts as you communicate, 153–154
    - adding contacts manually, 152–153
    - adding people from social networks, 157–159
    - all contact information collected in, 54
    - All section, 55, 148, 160
    - assigning photo to contact, 133, 151
    - contact database setup, 150–159
    - illustrated, 56
    - importing contact data from your PC, 159
    - importing contact data from your SIM card, 154
    - making a tile for a contact, 161
    - navigating, 159–161
    - overview, 55, 148–149
    - photo integration with, 55
    - Recent section, 55, 148, 160
    - sending text messages from, 160
    - setting up, 155–156
    - social networks setup, 149–150
    - What's New section, 55, 148, 160–161
    - Windows Live People integration with, 154–159
  - people important to you
    - page for tracking, 13
    - tiles for, 54–55, 161
    - ways of communicating with, 147
  - personalizing avatars, 207
  - personalizing your phone. *See* customizing your phone
  - phone calls. *See* calls
  - Phone Lock settings, 271–272
  - Phone screen, easier access to, 12
  - Phone tile, 31, 32
  - Photo Gallery service, 100, 101
  - Photo hub. *See also* Camera app; digital camera; Pictures app
    - illustrated, 57
    - overview, 55
    - photo management using, 50
  - photocell charger, 15
  - Pictures app. *See also* Camera app; digital camera; Photo hub
    - Albums category, 129
    - All category, 130
    - assigning photo to contact, 133, 151
    - creating a new album, 134–135
    - deleting photos, 133
    - displaying pictures, 131
    - Favorites category, 130
    - home page, 129–130

- Pictures app (*continued*)
    - launching, 129
    - photo organization easy with, 128
    - setting image as wallpaper, 134
    - sharing photos, 128, 133
    - sorting photos into albums, 131–134
    - viewing album for a photo, 134
    - Windows Live Photo Gallery albums
      - versus Pictures albums, 137–138
    - zooming photos, 132
  - Pictures tile
    - changing the picture on, 129
    - launching Pictures app using, 128–129
  - Pin to Start command (Internet Explorer), 88
  - pinching to zoom out, 24, 25. *See also*
    - zooming the screen
  - pinning to Start screen
    - tiles, 265
    - Web site, 88
  - play controls (Zune), 192, 195, 196
  - playing in Zune
    - album, artist, or genre, 193–194
    - control keys for music, 192
    - control keys for podcasts, 196
    - control keys for videos, 195
    - playlists, 194–195
    - podcasts, 196
    - radio, 198–199
    - Shuffle key for, 194
    - single song, 189–193
    - videos, 195
    - Zune start screen options for, 168, 169
  - playlists
    - Channels service (Zune Marketplace), 175
    - defined, 166
    - Now Playing, 191, 194, 195
    - playing in Zune, 194–195
    - sharing from Zune, 194
    - Smart DJ service (Zune Marketplace), 175
    - Zune HD capabilities for, 166
  - podcasts. *See also* Music + Video hub
    - author information while playing, 196
    - buying Zune Points or a Zune Pass, 176–180
    - control keys for (Zune), 196
    - licensing options for, 173–176
    - playing in Zune, 196
    - timers for, 192
    - Zune Pass for, 174–176
    - Zune Points for, 173–174
    - Zune start screen option for, 168, 169
  - Points, Zune. *See* Zune Points
  - Power button
    - putting phone into Sleep mode, 19–20
    - turning off your phone, 27
    - turning on your phone, 10
  - PowerPoint Mobile. *See* Microsoft PowerPoint Mobile
  - priority setting for e-mail, 146
  - productivity apps, 116
  - profiles (contacts). *See also* Windows Live People (contacts)
    - adding as you communicate, 153–154
    - adding manually, 152–153
    - adding pictures to, 133, 151
    - adding tiles to Start screen for, 265
    - defined, 151
    - importing contact data from your SIM card, 154
    - making calls from, 160
    - sending text messages from, 160
    - viewing from People hub, 160
    - Windows Live contact database, 100, 101, 151, 154–159
  - projector connection, future support for, 277
  - proprietary apps, future support for, 277
  - purchasing. *See* buying; upgrading your phone
  - puzzles, 204. *See also* games
- R ●
- racing games, 204. *See also* games
  - radio. *See also* Music + Video hub
    - HD, benefits of, 166, 196
    - HD technology, 197
    - HD1, HD2, and HD3, 197, 199
    - playing, 198–199
    - tuning arrowheads for, 198–199
    - Zune start screen option for, 168, 198
  - ratings for games
    - by gamers (star ratings), 213
    - for level of challenge, 205
  - reading e-mail, 144
  - real-time multi-player games, 219–220

- receiving calls
    - adding profiles for callers, 153
    - answering, 34
    - caller ID display, 33
    - caller images for, 34
    - hands-free, Bluetooth headset for, 29, 36–37
    - ignoring, 34
    - unique ringtones for, 34
    - voicemail, 34
  - receiving texts
    - adding profiles for senders, 153
    - overview, 45–46
  - recreation games, 204. *See also* games
  - REDFLY keyboard, 278
  - refdesk.com, 51–52
  - reference apps, 115
  - Remember icon, 4
  - reminders for appointments, 67–68, 253. *See also* Alarms app
  - Remote Erase feature (My Phone service), 273
  - Remote Lock feature (My Phone service), 272
  - Remote Ring feature (My Phone service), 272
  - remote server for transferring files, 228, 229, 240–243
  - removing. *See* deleting
  - replying to e-mail, 144
  - request messages (Xbox), 207–208, 220, 221, 224
  - Requests screen (Games hub), 207–208, 221, 224
  - resetting phone to factory defaults
    - remotely, 273
  - resolution
    - of digital camera, 20, 49, 129
    - of maps, changing, 94
    - of screen, affect on Web sites, 51–52, 89–90
    - of screen, high compared to other phones, 50
    - of screen, photo quality on, 128
    - of videos from Zune Marketplace, 176
  - restaurants, Maps app for finding, 95–96, 97
  - restoration service with My Phone service, 272
  - return policy
    - for apps, 124
    - for games, 212, 213
  - revision control, SharePoint for, 64, 229, 237, 238
  - ringing your phone remotely, 272
  - ringtones
    - basic functionality, 50
    - unique for particular number, 34
  - role playing games, 204. *See also* games
  - RP game rating, 205
- S •
- scale of maps, changing, 94
  - screen, phone
    - changing colors for, 267–270
    - computer screen versus, 21–22
    - flicking for quick movement, 23
    - panning by dragging finger, 22–23
    - resolution of, 50, 89–91
    - shutting off (Sleep mode), 19–20
    - tapping to select or launch, 21
    - Theme settings for, 269–270
    - zooming, 24–25
  - SD (standard definition) video
    - resolution, 176
  - search apps, 115
  - Search button
    - bypassing the context, 89
    - as context-aware, 88
    - described, 16, 18
  - Search screen
    - displaying, 16, 88–89
    - illustrated, 18
    - software keyboard with, 18, 25–26
    - using, 16, 18
  - searching
    - Bing Web searches, 88–92
    - location-awareness of phone for, 91–92
    - with Maps app, 75, 92–96
    - on PC versus Windows Phone, 89–92
    - screen resolution's affect on, 89–91
    - software keyboard for, 18, 25–26
    - text boxes for, 18, 26
    - within a Web page, 88
    - in Zune Marketplace, 181–183

- security
  - creating strong passwords, 103
  - My Phone service for, 272–273
  - Phone Lock password, 270–272
- selecting items by tapping, 21
- sending e-mail
  - attaching files, 145, 239
  - CC and BCC for, 146
  - composing a message, 145
  - icon for sending, 145
  - priority setting for, 146
  - replying, 144
  - starting a new message, 145
- sending text
  - attachments with, 44
  - creating a message, 42–43
  - entering the phone number, 42
  - overview, 39–44
  - from profiles, 160
  - SMS versus MMS for, 44
  - starting from Messaging Conversations screen, 40
  - for a Web address, 88
  - word suggestions for messages, 42–43
- serial number, electronic, 11
- servers
  - accessing documents from Links screen, 238
  - remote, for file transfers, 228, 229, 240–243
- service plans. *See also* charges
  - changing, 12
  - checking rates before travelling, 11
  - data usage component, 13–14
  - discounts on phones with, 12
  - options for international travel, 11
  - text usage component, 13
  - voice usage component, 12–13
- Settings app
  - changing screen colors, 268–270
  - date and time preferences, 246–249
  - opening, 246
  - setting your password, 270–272
- Settings command (Internet Explorer), 88
- Share command (Internet Explorer), 88
- SharePoint. *See* Microsoft SharePoint
  - SharePoint screen (Office hub), 230
- sharing files
  - with e-mail attachments, 145
  - e-mail for, 228, 229, 239
  - music, Zune HD capabilities for, 165
  - remote server for, 228, 229, 240–243
  - SharePoint for, 228, 237–238
  - with text attachments, 44
  - thumb drive for, 228, 229
  - transferring files between computers, 228, 229, 238–243
- sharing from Zune
  - album, artist, or genre, 194
  - playlists, 194
  - podcasts, 196
  - single song, 191
- sharing photos
  - ease of, 128
  - Pictures app options for, 133
  - with windows Live, 135–138
- shooting games, 204. *See also* games
- short message service (SMS), 44
- shutting down. *See* turning off
- side-loading
  - applications, 119
  - music, 277
- sideways phone orientation, 93
- Silver membership (Xbox LIVE), 218
- SIM card, importing contact data from, 154
- simulation games, 204. *See also* games
- single-player games, 204. *See also* games
- skins, Clock, 65
- SkyDrive
  - accessing files from your phone, 242–243
  - described, 100
  - storage included with Windows Live ID, 240
  - for transferring files between PC and phone, 240–243
  - uploading files from your PC, 240–242
  - Web site, 240, 242
  - Windows Live ID with sign-up, 101
- Sleep mode
  - automatic screen darkening versus, 20
  - described, 19–20
  - putting phone into, 19

- Smart DJ service (Zune Marketplace), 175
  - smartphones
    - capabilities of, 50–53
    - defined, 9
    - laptops versus, 50
    - Windows Phone 7 advantages, 9, 13, 50
  - SMS (short message service), 44
  - social networks
    - adding contacts to Windows Live, 157–159
    - future support for, 150, 276
    - inviting people to your Windows Live Network, 158–159
    - setting up, 149–150
  - software keyboard. *See* keyboard, software
  - song information during playback (Zune), 192
  - songs. *See* music
  - sorting photos into albums (Pictures app), 131–134
  - sounds for alarms, selecting, 73
  - Speed Type app, 75
  - sports games, 204. *See also* games
  - spotlight messages (Xbox), 208, 220, 221, 223
  - Spotlight screen (Games hub), 208, 221, 223
  - stand-alone games, 115. *See also* games
  - standard definition (SD) video
    - resolution, 176
  - star ratings for games, 212
  - Start button, 16, 18
  - Start screen
    - adding tiles, 265
    - adding Web sites to, 88
    - apps accessible from, 63
    - Calculator tile, 63
    - Calendar tile, 63, 249, 250
    - Clock tile, 63
    - defined, 12
    - deleting tiles, 266–267
    - Favorites tile, 130
    - full panorama, 61–62
    - illustrated, 17, 30, 31
    - Internet Explorer tile, 63
    - Mail Setup tile, 139–140
    - moving tiles, 265
    - Music + Video tile, 167
    - Office Mobile tile, 63
    - Phone tile, 31, 32
    - Pictures tile, 128–129
    - Start button for going to, 16, 18
    - Text tile, 40, 46
    - tiles described, 30
    - tiles for people important to you, 54–55, 161
    - vertical panorama for, 30
    - Xbox LIVE tile, 221
  - starting. *See* launching; turning on; viewing or displaying
  - status bar, 10, 11
  - status for appointments, 254–255
  - stereo connection, future support for, 277
  - stolen phone, 273
  - stopping. *See* turning off
  - strategy games, 204. *See also* games
  - stretching to zoom in, 24–25. *See also* zooming the screen
  - synchronizing
    - Bluetooth headset, 37
    - Calendar with e-mail, 257, 258
    - electronic calendars to phone, 257–258
    - e-mail, 145
    - Exchange ActiveSync service for, 258
- T ●
- T game rating, 205
  - tabs (Internet Explorer)
    - closing, 85
    - introduction of, 84
    - number on Tab icon, 84–85
    - opening a new tab, 86
    - opening an existing tab, 85
    - PC version versus Windows Phone version, 84–85
    - Tab icon, 81, 84–85
    - viewing available tabs, 85, 86
  - tapping the screen
    - defined, 21
    - ellipsis (...), 34
    - launching or selecting with single tap, 21
    - mouse click versus, 21
    - pressing and holding versus, 21
    - on software keyboard, 25–26
    - zooming with double tap, 25

- Technical Stuff icon, 5
- Tentative status for appointments, 254
- text messages
  - acronyms for, 46
  - adding profiles for senders, 153
  - advantages of, 39
  - character limit for, 39
  - convenience of, 13
  - conversations, 45–46
  - creating, 42–43
  - defined, 39
  - deleting, 46
  - entering the phone number for, 42
  - managing, 46
  - number on Text tile, explained, 40, 46
  - receiving, 45–46
  - sending, 39–44
  - sending a Web address, 88
  - sending an attachment with, 44
  - service plan options for, 13
  - SMS versus MMS for, 44
  - starting from People hub, 160
  - word suggestions for, 42–43
- Text tile, 40, 46
- theft of your phone, 273
- Theme settings for screen colors, 263–270
- thumb drive for transferring files, 228, 229
- thumbing the hardware keyboard, 26
- tiles
  - adding to Start screen, 265
  - Calculator, 63
  - Calendar, 63, 249, 250
  - Clock, 63
  - colors for, 268, 269
  - deleting from Start screen, 266–267
  - described, 30
  - Favorites, 130
  - full Start screen panorama, 61–62
  - Internet Explorer, 63
  - Mail Setup, 139–140
  - moving on Start screen, 265
  - Music + Video, 167
  - Office Mobile, 63
  - OneNote screen (Office hub), 230
  - for people important to you, 54–55, 161
  - Phone, 31, 32
  - Pictures, 128–129
  - on Start screen, 30
  - Text, 40, 46
  - Xbox LIVE, 221
- time preferences, setting, 246–249
- timers (Zune)
  - for music, 192
  - for podcasts, 196
- Tip icon, 4
- touch screen
  - changing colors for, 267–270
  - computer screen versus, 21–22
  - flicking for quick movement, 23
  - panning by dragging finger, 22–23
  - resolution of, 50, 89–91
  - shutting off (Sleep mode), 19–20
  - tapping to select or launch, 21
  - Theme settings for, 269–270
  - zooming, 24–25
- tracking your phone (My Phone service), 273
- transferring files between computers
  - e-mail for, 228, 229, 239
  - remote server for, 228, 229, 240–243
  - SharePoint for, 228, 229, 237–238
  - thumb drive for, 228, 229
- travelling. *See also* Office hub; Office Mobile
  - apps from Windows Phone Marketplace, 116
  - battery chargers for, 15
  - calls outside the U.S., 11
  - calls outside your carrier's network, 11
  - checking rates with your carrier before, 11
  - location-aware Map searches, 94–96, 97
  - location-aware Web searches, 91–92
  - service plan options for international travel, 11
  - tracking your phone (My Phone service), 273
- trial periods for apps, 111, 122
- trivia games, 204. *See also* games
- turn-by-turn multi-player games, 220
- turning off
  - disconnecting after a call, 33
  - phone, 27
  - screen (Sleep mode), 19–20
  - Wi-Fi to extend battery life, 76

turning on. *See also* launching  
 alarms, 74  
 phone, 10  
 power-up process after, 11  
 TV connection, future support for, 277  
 12-hour clock, preference for, 247  
 24-hour clock, preference for, 247  
 Twitter, 150. *See also* social networks

## • u •

uninstalling applications, 123  
 unpinning tiles from Start screen, 266–267  
 updates  
 for apps, 122  
 for games, 212  
 operating system, in the future, 278  
 upgrading your phone  
 to change keyboard type, 26  
 changing service plan after, 12  
 discounts from cellular companies, 12  
 uploading  
 files from PC to SkyDrive, 240–242  
 photos to Windows Live Photo  
 Gallery, 137  
 USA Today site, 88  
 utilities and settings, 76

## • v •

validity check  
 for apps, 110, 123  
 for games, 212  
 videos. *See also* Music + Video hub  
 buying from Zune Marketplace, 176  
 buying Zune Points, 176–180  
 downloading from Zune Marketplace,  
 181–183  
 licensing options for, 176  
 play controls for (Zune), 195  
 playing in Zune, 195  
 renting from Zune Marketplace, 176  
 SD versus HD resolution, 176  
 searching in Zune Marketplace, 181–183  
 from Windows Phone Marketplace, 115

Zune Points for, 174, 176  
 Zune start screen option for, 168, 169  
 viewing or displaying. *See also* launching  
 agenda (Calendar), 250  
 album for a photo (Pictures app), 134  
 albums in Pictures app, 129, 130  
 applications list, 69  
 Calendar app, 249  
 Call History screen, 31  
 call lists, 34  
 daily calendar, 66, 250  
 e-mail attachments, 239  
 e-mail folders, 145  
 Favorites album in Pictures app, 130  
 Favorites list in Internet Explorer, 81, 82  
 games stored on your phone, 208, 209,  
 215–216  
 History list (Internet Explorer), 84  
 keyboard, software, 19  
 monthly calendar, 250  
 Music + Video hub, 167  
 new blank screen in OneNote, 231  
 new tab in Internet Explorer, 86  
 Options screen in Internet Explorer, 86  
 pictures in Pictures app, 131  
 profiles from People hub, 160  
 reading e-mail, 144  
 Search screen, 16, 88–89  
 Settings app, 246  
 songs downloaded recently, 171  
 songs played recently, 170  
 Start screen, 16  
 status bar, 10  
 tabs in Internet Explorer, 85, 86  
 voicemail, 34  
 Volume buttons, 20

## • w •

wall charger, 15  
 wallpaper, choosing image for, 134  
 Wang, Wallace (*Microsoft Office 2007 For  
 Dummies*), 232  
 Warning! icon, 4  
 weather apps, 116

- Web searches. *See also* searching
  - Bing home page, 89–90
  - as location-aware, 91–92
  - with Maps app, 75, 92–96
  - mobile versions of sites in, 89–90, 96–97
  - on PC versus Windows Phone, 89–92
  - screen resolution's affect on, 89–91
  - within a Web page, 88
- Web sites. *See also* Internet access;
  - Internet Explorer; Windows Phone Marketplace
  - accessing documents from Links screen, 238
  - adding tiles to Start screen for, 265
  - adding to Favorites list, 81–82
  - adding to Start screen, 88
  - cases for your phone, 264
  - Find on Page command, 88
  - mobile versions of, 51–52, 88, 89–90, 96–97
  - Movie Maker site, 100, 101
  - REDFLY keyboard, 278
  - sending address to a contact, 88
  - SkyDrive, 240, 242
  - USA Today*, 88
  - Windows Phone Marketplace, 53
  - zooming in and out, 53, 97
  - Zune service, 54
- Web-based games, 115. *See also* games
- Wi-Fi utility, 76
- Windows Live
  - benefits of, 99–100
  - multiple contact databases integrated by, 150–151
  - services, 101
- Windows Live Calendar, 100, 101. *See also*
  - Calendar app
- Windows Live ID
  - acknowledging your new ID, 106
  - determining if you have one, 101–102
  - e-mail account for, 102–103, 104–106, 107
  - information required for, 103–104
  - need for, 99
  - password, creating, 103
  - password, resetting, 101, 102
  - password, with Microsoft e-mail account, 103
  - providing fictional information for, 104
  - signing up for, 104–106
  - SkyDrive storage included with, 240
  - Xbox LIVE Silver membership with, 218
- Windows Live Network, 158–159
- Windows Live People (contacts). *See also*
  - profiles (contacts)
  - Add People link, 156
  - adding people from social networks, 157–159
  - described, 100
  - handling multiple people sharing common information, 159
  - handling people with multiple first names, 159
  - importing contact data from your PC, 159
  - PC contacts synchronized with, 155
  - People hub integration with, 154–159
  - Windows Live ID with sign-up, 101
- Windows Live Photo Gallery
  - accessing, 135
  - advantages of, 137–138
  - amount of storage space on, 137
  - creating an album, 136–137
  - described, 135
  - Pictures app albums versus gallery albums, 137–138
  - sample album, 138
  - setting up permissions for, 135
  - sharing photos with, 133, 135–138
  - uploading photos to an album, 137
- Windows Live Profile, 100, 101
- Windows Live SkyDrive
  - accessing files from your phone, 242–243
  - described, 100
  - storage included with Windows Live ID, 240
  - for transferring files between PC and phone, 240–243
  - uploading files from your PC, 240–242
  - Web site, 240, 242
  - Windows Live ID with sign-up, 101
- Windows Live Writer, 100, 101

- Windows Movie Maker site, 100, 101
- Windows Phone 7
- advantages over other smartphones, 9, 13, 50, 147–148
  - Bluetooth support, 50
  - future features to look for, 275–278
  - My Phone service for security, 272–273
  - password, setting, 270–272
  - personalizing, 263–273
  - taking time to learn to use, 60
  - turning sideways for Maps, 93
  - unique capabilities and features, 54–60
  - as Zune HD cellphone, 54
- Windows Phone Marketplace
- accessing from the Marketplace app, 111
  - accessing through the Internet, 111
  - better apps available from, 109
  - buying and downloading apps, 119–122
  - buying games from, 205, 211–215
  - categories of apps, 114–116
  - Categories section, 112
  - compatibility of apps from, 110, 113, 118
  - confirming a purchase, 121
  - described, 75
  - description page for apps, 119–120
  - disappointment-preventing options, 122
  - exclusive games and apps on, 53
  - featured games, 213, 215
  - game description example, 214
  - interrupted download, restarting after, 121
  - Most Popular section, 111
  - payment information for, 178
  - phone type selection, 178
  - preference settings, 177–178
  - Purchase History, 123
  - return policy, 124, 212, 213
  - Showcase section, 111
  - signing in, 113–114
  - uninstalling apps, 124
  - updates for apps, 122
  - updates for games, 212
  - Web address for, 111
  - Web site, 53
  - What's New section, 112
  - Windows Live ID required for, 101
- Windows Photo Gallery service, 100, 101
- wireless e-mail. *See* e-mail
- Word Mobile. *See* Microsoft Word Mobile
- word suggestions for text messages, 42–43
- work. *See* Office hub; Office Mobile
- X •
- Xbox LIVE. *See also* games; Games hub
- accessing from your phone, 221
  - described, 100
  - explicit adult material excluded by, 205
  - Games hub screen, 57–58, 59, 207
  - Gold membership, 218–220
  - messaging, 218, 220, 222–224
  - multi-player games, 219–220
  - overview, 217–218
  - platforms for games, 217
  - Silver membership with Windows Live ID, 218
  - Windows Live ID with sign-up, 101
- Xbox LIVE Marketplace
- accessing through your PC, 218
  - Zune Points for purchases, 174
- Xbox LIVE tile, 221
- Z •
- zooming the screen
- double tap for, 25
  - in Maps app, 94
  - in Pictures app, 132
  - pinching to zoom out, 24, 25
  - stretching to zoom in, 24–25
  - for Web site viewing, 53, 97
- Zune HD. *See also* Music + Video hub
- advantages of, 54
  - capabilities of, 165–166
  - control keys for music, 192
  - control keys for podcasts, 196
  - control keys for videos, 195
  - Now Playing playlist, 191, 194
  - on phone versus separate player, 166
  - playing a single song, 189–193
  - playing an album, artist, or genre, 193–194

Zune HD (*continued*)

- playing playlists, 194–195
- playing podcasts, 196
- playing radio, 198–199
- playing videos, 195
- sharing music, 191
- song information during playback, 192
- songs listing, 191
- timers for music, 192
- with Windows Phone 7, 54, 165

## Zune Marketplace

- buying albums versus songs, 183
- buying Zune Points or a Zune Pass, 176–180
- Channels service, 175
- creating an account, 178–180
- downloading music and videos, 181–183
- featured artists in, 184
- goal of, 173
- going to, 168–169
- learning about new music, 183–188
- licensing options for music and podcasts, 173–176
- licensing options for videos, 176
- Mixview service, 175
- music genres in, 188
- newly released albums in, 186
- newly released songs in, 185
- searching in, 181–183
- Smart DJ service, 175
- subscription applying to phone and Zune player, 166
- top-selling albums in, 187
- Zune Pass, 174–180
- Zune Points, 173–174, 175, 176–180
- Zune MP3 player, 54. *See also* Zune HD

## Zune Pass

- buying, 176–180
- buying albums versus songs with, 183
- cost per month, 174
- downloading music and videos using, 181–183
- multiple devices using same pass, 175
- special services with, 175
- ten free downloads per month with, 176
- Zune Points versus, 175

## Zune Points

- buying, 176–180
- buying albums versus songs with, 183
- costs of, 173
- downloading music and videos using, 181–183
- for music and podcasts, 173–174, 175
- for videos, 176
- Zune Pass versus, 175

## Zune service

- described, 100
- Web site, 54
- Windows Live ID with sign-up, 101
- Zune start screen (Music + Video hub)
  - going to Zune Marketplace, 168–169
  - music option, 168, 169
  - playing a single song, 189–193
  - playing an album, artist, or genre, 193–194
  - playing playlists, 194–195
  - playing podcasts, 196
  - playing radio, 198–199
  - playing videos, 195
  - podcasts option, 168, 169
  - radio option, 168
  - videos option, 168, 169