

Index

- .and .. (UNIX commands), 490
- .command files, 517
- .exe files, 587
- .gz files, 156
- .Mac
 - preferences, 223-224
 - slide shows, 295
- .Mac accounts, 561-569
 - Backup, 568-569
 - email, 567
 - free iChat accounts, 616
 - iDisk, 562-566
 - publishing calendars, 635-636
 - Web pages, 567-568
- .mbox files, 593
- .sit files, 94, 156
- .tar files, 156
- .term files, 502
 - setting default, 506
- .vcf files, 587, 600-601
- .zip files, 94, 156, 728
- 24-hour clock, 230
- 802.11 see **AirPort**
- >> symbol (toolbar), 109
- 🍏 menu
 - defined, 17
 - illustrated, 16
 - in Simple Finder, 368
 - Locations, 555-556
 - Mac OS 9 version, 698-699
 - Mac OS 9-style, 6
- ⌘-clicking, 9
- ⌘-tab, 101, 735
 - switching programs, 121-123
 - to hide programs, 129
- ⌘-Shift-3 keystroke, 447-448

A

- AAC files, 284, 342
- About command, 715
- AC3 files, 342
- access privileges see **permissions**
- Accessibility Options, 715
- accounts, 357-372
 - Administrator accounts, 359-360
 - automatic login, 374
 - choosing a picture for, 362
 - creating, 361-372
 - creating during installation, 679-680
 - defined, 357-361
 - deleting accounts, 371-372
 - email accounts, 571-572
 - fast user switching, 382-384
 - Guest accounts, 401-402
 - Limitations tab, 367-370
 - making changes to, 371
 - passwords and hints, 361-362
 - root account, 384-386
 - setting limits, 367
 - Shared folder, 378-380
 - short name, 361
 - Simple Finder, 368-370
 - Standard accounts, 360-361, 402
 - System Preferences, 224
 - theory behind, 56
- Acrobat Reader, 297
- Action menu, 65
 - applying labels, 74
 - in toolbar, 106
- active desktop, 716
- Activity Monitor, 312-314
 - processor graph, 313
- Add Hardware, 716

- Add or Remove Programs**, 716
- Address Book**, 598-607
 - adding addresses from Mail, 585
 - adding and editing addresses, 599-600
 - and faxing, 432-433
 - auto-notifications, 605
 - features of, 598-599
 - finding addresses, 603-604
 - groups, 602-603
 - import scripts, 195
 - importing photos, 602
 - mailing labels, 605
 - printing, 605
 - sending SMS (short message service), 606-607
- Administrator accounts**, 359-360, 363
 - and filesharing, 402-403
 - and permissions, 381
 - changing other accounts, 371
 - deleting accounts, 371-372
- Adobe Acrobat**, 297
- AIFF files**, 254, 284, 342, 451
 - exporting, 464
- airline flights**, 613-614
- AirPort**
 - AirPort Admin Utility, 314
 - AirPort Extreme, 389
 - AirPort Setup Assistant, 314
 - bridging to wired networks, 560
 - building networks, 388-390
 - cards and base stations, 389
 - configurations, 552
 - menulet, 112, 553
 - setting up a network, 552-554
 - signal strength, 553
 - software base station, 561
- AirPort Admin Utility**, 314
- AirPort Setup Assistant**, 314, 554
- alert beeps**, 450-452
 - adding your own, 451
- aliases**, 71-72
 - in UNIX, 523-524
- alphabetizing**, 41-42
- Alt key**, 716
- Amadeus II**, 454
- animations**
 - changing minimization effect, 534
 - changing on Dock, 104
 - editing the “poof”, 538
 - eliminating, 534
 - minimizing, 131
 - on the desktop, 530
- AOL Instant messaging**, 615-627
- Apache Web server**, 653-659
- Appearance** see also **color scheme**; **Desktop**;
icons
 - preferences, 224-226
- Appearance control panel**, 697
- Apple CD Audio Player**, 700
- Apple DVD Player (old)**, 698
- Apple Events**, 193
- Apple Extras folder**, 698
- Apple ID**, 679
- Apple Remote Desktop**
 - menulet, 112
- Apple System Profiler**, 329-332
- AppleCare**
 - searching with Sherlock, 615
 - telephone help, 696
- AppleScript**, 193-218 see also **script editor**
 - advanced resources, 216-218
 - and ColorSync, 443
 - Apple Events, 193
 - ColorSync, 195
 - crazy mail messages, 198
 - creating your own, 202-218
 - folder actions, 196-197, 213-216
 - Fonts Sampler, 197
 - FontSync, 197
 - hand coding, 209-213
 - help files, 195
 - manipulating file names, 196
 - menulet, 114
 - QuickMail, 198
 - recording automatically, 202-207
 - script editor scripts, 200
 - script formats, 206-209
 - scriptable programs, 209
 - Sherlock, 200
 - starter scripts, 194-202
 - text to AIFF files, 202
 - UI Elements, 200
 - URL-triggering, 201
- AppleTalk printers**, 423
- AppleTalk zones**, 396
- AppleWorks**
 - data, 473
 - reading to you, 473
- Application menu**, 18, 119
 - Mac OS 9-style, 6, 700
 - Services menu, 150-155
- applications** see **programs**
- Applications folder**, 57
 - contents of, 261-332
 - (Mac OS 9) folder, 261-332
 - on the dock, 105
- Aqua design scheme**
 - Graphite look, 111
- archiving files**, 94
 - gnutar, gzip, zip, 521-522
- arrow notation**, 8

Asian text
 menulet, 114
 Text Extras, 315

Assistant software, 254-259

ATM control panel, 697

audio see **sound**

Audio MIDI Setup, 315

autocomplete
 email addresses, 576
 Go to Folder command, 24
 in Terminal, 491
 in TextEdit, 311
 Web addresses, 642

automatic login, 374

automatic logout, 376

Automatic Update, 716

AVI files
 exporting, 464

B

babysitter cam, 275

Back button, 30, 105
 in Safari, 643

backing up
 address book, 606
 using disk images, 322
 via AppleScript, 210-211
 with Backup program, 568-569

Backspace key, 716

balloon help, 700

baseline adjustment, 307

bash shell, 485

battery
 settings, 241-244
 menulet, 112, 242

BCC (blind carbon copies), 579

bindings (programs to documents), 132-138

BIOS, 716

blob, 541

Bluetooth
 and address book, 598-599
 Bluetooth File Exchange, 185-189, 315
 Bluetooth Serial Utility, 315
 Bluetooth Setup Assistant, 316
 dialing from address book, 606-607
 for sending files, 185-189
 menulet, 112
 mouse and keyboard, 249
 preferences, 226-227
 Services menu, 152
 to Windows PCs, 414

blurry text, 225-226, 238

BMP files, 446

bombing
 Submit Report message, 160

bookmarks, 644
 bookmarks bar, 644-645
 in your account, 378

bridging (networks), 560

Briefcase, 717

brightness, 237-238

broadband connections
 firewall, 553-554
 setting up, 550-552

browsers
 specifying default program, 223

bs (basic calculator), 519

buddy lists, 618-619

bundles, 122

burning CDs, 338-341
 from iTunes, 350-351
 using Sidebar, 22

Button view, 701

C

cable modems, 550-552

cache files, 648

cal (calendar), 485-486

Calculate All Sizes command, 46

Calculator, 262-264
 basic vs. scientific view, 262
 currency conversion, 264
 secret graphing mode, 331
 unit conversions, 263

calendars see **iCal**

calibration, 239
 Digital Color Meter, 316-317

caller ID
 from cell phones, 606-607

camcorders
 importing from iMovie, 276-287
 in iChat AV, 624-626
 recording from iMovie, 286

Camera and Scanner Wizard, 717

CandyBar, 539

Carbon programs, 117, 147-148

category labels see **labels**

cd (change directory), 489-490

CDs
 audio CD's, 342
 auto-playing, 342
 backing up, 322
 burning, 338-341
 burning audio CDs, 350-351
 burning repeatedly (multisession), 340
 CD-R, CD-RW, 334
 creating from disk image, 323
 declaring off-limits, 367-368
 defined, 333-334
 Disk Utility, 317-323

- erasing, 337-338
- from iPhoto, 296
- MP3 CDs, 341
- preferences, 227-229
- ripping to hard drive, 347-348
- starting up from, 733
- to transfer data, 183
- cell phones**
 - Bluetooth Setup Assistant, 316
 - dialing from address book, 606-607
 - pairing via Bluetooth, 227
 - synchronizing with Mac, 637-640
- CGI scripts**, 658
- Character Map**, 717
- character palette**, 246, 477
- chatting**
 - free phone calls, 624-626
 - named chat rooms, 620
- chatting** see also **iChat AV**
 - vs. instant messaging, 620
- check boxes**
 - keyboard control, 140-141
- checkboxes**, 10
- Chess**, 264-266
 - editing the graphics, 535-536
 - talking to Chess, 473
- chflags (change flags)**, 516-518
- chmod (change mode)**, 514
- Chooser**, 701
- Classic**, 163-173
 - automatic startup, 166
 - blotchy icons, 167
 - choosing a system folder, 168
 - defined, 162
 - exiting, 167-168
 - Fonts folders, 436
 - holding down” keys, 171
 - menulet, 113, 166
 - printing from, 430
 - programs, 117
 - separate system folder, 177
 - speeding up, 168-170
 - starting up, 163-166
 - System Preferences, 165
 - turning off extensions and control panels, 168-172
- classic programs**, 147-148
- clean install**
 - inherited Internet settings, 546
- clean install (Archive & Install)**, 678
- Clean Up command**, 37-38
- click and a half**, 701
- clicking**
 - clicking basics, 9
 - to select icons, 63-66
 - via AppleScript, 200
- Clipboard**, 179-181, 717
- clipping files**, 182
 - Internet location files, 569-570
- clock**, 229-231, 266
 - menulet, 113
- Close button**, 25-26
 - close all windows, 25
 - illustrated, 26
 - not-saved” indicator, 142
- CloseView**, 701
- closing windows**, 25
- Cocoa programs**, 117, 147-148
 - background window control, 155-156
 - benefits of, 148-160
 - exclusive keyboard shortcuts, 155
 - Font panel, 148-149, 440-442
 - Services menu, 150-155
 - title bar tricks, 149-150
 - toolbar tricks, 154
- collapse box**, 701
- collated printing**, 427
- colons**
 - in file names, 61
 - in Terminal, 495
- color**
 - 3-D spectrum graphs, 444
 - color picker, 159
 - for text, 440
 - graphite vs. blue look, 224
 - highlighting color, 224
 - in Terminal, 504
 - monitor settings, 237-238
 - of window backgrounds, 37
 - printing with ColorSync options, 427
- color labels** see **labels**
- Color Picker**, 159
 - in Mail, 578
- ColorSync**
 - AppleScripts, 195, 443
 - ColorSync Utility, 316
 - defined, 443-445
 - monitor profiles, 239
 - obtaining profiles, 443
- ColorSync Utility**, 316
- column view**, 48-51
 - in Save dialog box, 144-145
- columns**
 - adjusting in column view, 50
 - adjusting width, 47
 - hiding and showing, 43-44
 - in column view, 50
 - rearranging in list view, 47
 - sorting, 41-42
- command line** see **Terminal**; **UNIX**

- Command-tab**, 101, 735
 - switching programs, 121-123
 - to hide programs, 129
 - comments**
 - revealing in Finder, 44-45
 - compression**, 156 see also **disk images**
 - gnutar, gzip, zip commands, 521-522
 - StuffIt Expander, 328-329
 - computer name** see also **System Preferences, Sharing**
 - for speech recognition, 469
 - Computer window**, 30, 58
 - computers**
 - exchanging data, 183-188
 - Connect to Server command**, 397-401
 - from FTP servers, 660
 - from the road, 661-663
 - in Terminal, 505
 - Console**, 316
 - single-user mode, 692-695
 - Contextual Menu Items folder**, 702
 - contextual menus**, 65
 - control panels**, 168-172 see also **system preferences**
 - Mac OS 9 version, 699
 - Control Strip**, 6, 702
 - Control-clicking**, 9
 - cookies**, 648
 - Copy and Paste**, 179-181
 - formats in TextEdit, 307
 - icons, 66-67
 - in Terminal, 495
 - cp (**copy**), 494-495
 - CpMac (**copy Mac**), 496
 - crashing**
 - Submit Report message, 160
 - crayons**, 159
 - Create Archive command**, 94, 156
 - gnutar, gzip, zip, 521-522
 - cron, 526-527
 - cropping graphics**, 297
 - Ctrl key (Windows)**, 718 see also **Control key**
 - Cube**
 - microphones, 452
 - CUPS (Common UNIX Printing System)**, 428
 - curl, 527
 - currency**
 - conversions, 264
 - format settings, 244
 - Customize Toolbar window**, 107
 - Cut and Paste**, 179-181
- D**
-
- data**
 - moving and copying, 179-191
 - date & time**
 - setting during installation, 681
 - formats, 244
 - preferences, 229-231
 - via AppleScript, 197
 - date command**, 525
 - dates**
 - changing format in list view, 47
 - revealing in Finder, 44
 - Dave (software)**, 413
 - Del (forward delete) key**, 718
 - deleting accounts**, 371-372
 - Desktop**
 - disk icons, 17
 - elements of, 16
 - illustrated, 16
 - rebuilding Desktop file, 6
 - superimposed screen saver, 530
 - Desktop & Screen Saver**, 231-236
 - Desktop folder**, 59
 - Desktop pictures**, 231-236
 - auto-changing, 234
 - from iPhoto, 296
 - desktop printers**, 424
 - desktop sounds**, 111, 254
 - Developer Tools**, 58, 329
 - accessory commands, 496
 - Property List Editor, 539-540
 - DHCP (dynamic host configuration protocol)**, 550-552
 - Dial Assist**, 702
 - dial-up connections**
 - connecting and disconnecting, 549
 - Internet Connect, 287
 - making Mail faster, 586
 - menulet, 113
 - setting up, 546-550
 - tone vs. pulse, 549
 - dialog boxes**
 - capturing screenshots, 447
 - elements of, 10
 - keyboard control, 140-141
 - read aloud to you, 474-475
 - Save dialog box, 142-146
 - sheets, 142-143
 - dictionary**, 614
 - digital cameras**
 - auto-download, 273
 - downloading selected photos, 274
 - image capture, 271-276
 - iPhoto, 288-296
 - virtual-reality, 457
 - Digital Color Meter**, 316-317
 - digital movies** see also **iMovie; QuickTime**
 - QuickTime movies, 454-464

- directories**, 484
- Directory Access**, 317
 - and Windows networking, 410
- directory services**, 317
- disclosure triangles**, 42-44
- disk cache**, 6
- Disk Defragmenter**, 718
- Disk First Aid**, 702
- disk images**, 156-158
 - burning to CD, 323
 - cloning on other drives, 320-321
 - creating, 322
 - creating and manipulating, 321-323
 - encrypting, 323
 - lifecycle of, 321
- disk space**
 - recovering, 82
 - status bar, 33
- Disk Utility**, 317-323
 - and Disk images, 321-323
 - First Aid tab, 318
 - partitioning, 672-674
 - partitioning drives, 319-320
 - RAID arrays, 320
 - repairing hard drives, 691-695
 - Restore tab, 320-321
- disks**, 333-341 *see also* **CDs; DVDs; floppy disks;**
 - hard drives**
 - erasing, 319, 337-338
 - exchanging with windows, 190
 - formatting, 337
 - icons on desktop, 17
 - inserting and removing, 335
 - journaling, 677
 - Open Firmware password, 375
 - pop-up Dock menus, 97
 - startup disks, 336
- Display Calibrator Assistant**, 239
- displays (monitors)**
 - calibration, 239
 - capturing screenshots, 447
 - Digital Color Meter, 316-317
 - enlarging the image, 256
 - menulet, 113, 239
 - multiple, 239
 - setting resolution, 237-238
 - System Preferences, 237-240
 - text blurriness, 225-226
- DLL files**, 718
- Dock**, 95-105
 - auto-hiding, 99
 - blotchy icons, 167
 - complete keyboard control, 139
 - declaring off-limits, 367-368
 - defined, 17
 - email-waiting indicator, 583
 - editing menu names, 541
 - enlarging or shrinking, 99
 - Force quitting, 121, 686-687
 - hidden programs on, 534
 - hiding/showing, 99
 - illustrated, 16
 - keyboard control, 102
 - keyboard shortcuts, 736
 - magnification, 100
 - on sides of screen, 100
 - organizing, 98
 - philosophy of, 95
 - pop-up menus, 97
 - quitting programs, 104
 - screen shots of, 447-448
 - secret menus, 102-103
 - self-updating icons, 98
 - setting up, 96-99
 - System Preferences folder, 258
 - troubleshooting, 101
 - what to put there, 105
- documents**
 - file formats, 145
 - file name extensions, 134-138
 - in column view, 48
 - opening in new programs, 135-138
 - reassigning to new programs, 135-138
 - relationship to programs, 132-138
 - tricks in Cocoa programs, 149-150
 - type and Creator codes, 133-134
- Documents folder**, 59
 - in Simple Finder, 368
 - on the dock, 105
- dot (.) commands (UNIX)**, 490
- double-clicking**, 9
 - settings, 249
- downloading**
 - curl command, 527
 - from FTP servers, 659-661
- downloads**, 157-158
 - graphics, 641
 - on iDisk, 564
- drag-and-drop**, 181-184
 - to the desktop, 182
- Drive Setup**, 703
- driving directions**, 613
- DSL**, 550-552
 - Internet Connect, 287
 - menulet, 114
 - PPPoE (PPP over ethernet), 552
- DV stream format**, 464
- DVD Player**, 351-354
 - auto-open, 228
- DVDs**

burning, 338-341
 CD-R, CD-RW, 334
 declaring off-limits, 367-368
 defined, 334-335
 Disk Utility, 317-323
 DVD-R, DVD-RW, DVD+R, DVD+RW, 335
 erasing, 337-338
 exporting from iMovie, 286
 from iPhoto, 296
 iDVD, 267-271
 preferences, 227-229
 region settings, 353
 to transfer data, 183
 watching movies on, 351-354

E

email see also Mail

from iPhoto, 293-294
 from within iChat AV, 623
 in your account, 378
 Mail, 571-598
 newsletters, 730
 specifying default program, 223

eBay auction tracking, 613

echo, 499

editing

using Copy and Paste, 179-181
 using drag-and-drop, 181-184

editing text

UNIX text processors, 524

Eject key, 335

ejecting disks, 335

menulet, 113
 using Sidebar, 19, 22

Eliza, 525

eMac

microphones, 452

emacs, 524

email see .Mac accounts; Entourage; Mail

emulation (Terminal), 503

Encrypt command, 703

encryption

FileVault, 363-366
 of a folder or disk, 323

End Task dialog box see Force quitting

Energy Saver, 240-244

automated shutdown and startup, 243

Entourage, 59

equations, 442

erasing disks, 319, 337-338

error beeps, 450-452

Ethernet, 388

bridging to wireless networks, 560
 printers, 422-423

Ethernet hubs, 552

uplink port, 560

Exchange mail servers, 574

execute permissions, 513

Explorer view, 720

export/import, 182-183

QuickTime movies, 464

Exposé, 123-129

affects all programs, 124
 affects current program, 125
 and Mail, 580
 reveals desktop, 126
 System Preferences, 244
 three variations, 124
 triggering by keyboard, 128
 triggering by mouse, 127
 two-button mouse, 129

extensions, 168-172 see also kernel extensions

conflicts, 6
 Mac OS 9-style, 703

Extensions Manager, 168-172

external hard drives, 184-185

F

fast user switching, 4, 382-384

menulet, 114

Favorites, 73, 720

fonts, 441

faxing, 426, 431-434

receiving faxes, 434-435

sending, 432-433

setting up, 431

file attachments

opening, 585-587

sending, 580-581

File Exchange, 704

file formats, 145

windows -- Mac compatibility, 189-190

file modes, 511-516

file name extensions, 134-138

finding by, 92

for Windows compatibility, 190

hiding and showing, 134

hiding in showing, 81

vs. type and Creator codes, 687-688

file sharing, 391-408

Administrator accounts, 402-403

Connect to Server method, 397-401

disconnecting, 403

Guest accounts, 401-402

instant messaging, 403

Recent Servers, 400

Rendezvous names, 398

Sidebar method, 394-397

Standard accounts, 402

- via Web sharing, 657
 - with Windows PCs, 408-413
 - file size**
 - finding by, 92
 - revealing in Finder, 44
 - File Synchronization control panel**, 704
 - FileMaker Pro**
 - reading to you, 473
 - files** see also **icons; permissions**
 - distributing via Web sharing, 657
 - file name extensions, 134-138
 - finding, 82-94
 - moving and copying, 66-67
 - opening in new programs, 135-138
 - reassigning to new programs, 135-138
 - FileVault**, 363-366
 - caveats, 364
 - Find command**, 87-94, 526
 - Finder**, 1-94
 - Dock, 95-105
 - editing icons, 538
 - Graphite look, 111
 - keyboard shortcuts, 734
 - menulets, 112-114
 - Services menu, 150
 - toolbar, 105-110
 - finding** see also **Find command; Search bar**
 - text in PDF files, 299
 - words inside files, 81
 - addresses, 603-604
 - finding files**, 82-94
 - by date, 90
 - Find window, 87-94
 - in UNIX, 526
 - indexing, 91
 - Search bar, 82-86
 - words inside files, 90
 - firewall**, 554
 - checkboxes, 553
 - FireWire**
 - FireWire disk mode, 183-186, 375
 - networking, 390
 - firmware**, 672
 - flash drives**, 185
 - flashing screen**, 257
 - flat-panel screens**, 238
 - flight tracking**, 613-614
 - flippy triangles**, 42-44
 - floppy disks**, 333, 720
 - Fn key**, 129
 - folder actions**, 196-197, 213-216
 - attaching and removing, 214
 - examples of, 215
 - Folder Options**, 720
 - folder path notation**, 24, 486, 512
 - folder proxy icon**
 - disclosure button, 26
 - uses of, 28-29
 - folders**
 - Calculate All Sizes command, 46
 - creating in Save dialog box, 144-145
 - Mac OS X folder structure, 55-60
 - moving and copying, 66-67
 - pop-up Dock menus, 97
 - Spring-loaded folders, 68-71
 - vs. directories, 484
 - Font Book**, 437-440
 - collections (sets), 438-439
 - installing, removing, disabling fonts, 438-439
 - Font panel**, 148-149, 440-442
 - font smoothing**, 225-226
 - fonts**, 436-442 see also **character palette; Font panel; Font Book; Keyboard Viewer**
 - blurry on screen, 225-226
 - collections (sets), 438-439
 - disabling, 438
 - eliminating duplicates, 438
 - Fonts folders, 436
 - Fonts Sampler, 197
 - FontSync, 197
 - for Finder, 110
 - in Terminal, 504
 - installing, 438
 - of menus, 18
 - removing, 438
 - your account, 378
 - FontSync**, 197
 - Mac OS 9 version, 705
 - Force quitting**, 120-121, 686-687 see also **kill**
 - remotely, 687
 - using the Dock, 104
 - forgotten password**, 377
 - forward delete key**, 718
 - frozen programs**, 686-687
 - Submit Report message, 160
 - fsck (file system check)**
 - and journaling, 692
 - single-user mode, 692-695
 - FTP**
 - Connect to Server method, 399
 - to Windows PCs, 414
 - UNIX commands, 528
 - uploading and downloading files, 659-661
 - your Mac as FTP server, 661
 - fuzzy text**, 225-226, 238
-
- G**
- geometry of screen**, 238
 - gestures**, 480
 - Get Info**, 79-82

- changing permissions, 404-408
 - indexing panel, 91
 - no memory panel, 6
 - on window contents, 33
 - panels of, 81-82
 - permissions, 380-382
 - reassigning aliases, 73
 - uni-window vs. multi-window, 80
 - GIF files**, 446
 - gnutar, gzip, zip**, 521
 - Go to Folder command**, 24
 - Google**
 - searching from Safari, 644
 - Services menu, 152
 - Grab**, 324
 - Services menu, 151
 - graphics files** see also **screenshots**
 - as Desktop pictures, 232-234
 - as screen saver, 234-236
 - as window backgrounds, 37
 - BMP files, 446
 - cropping and converting, 297-298
 - downloading from Safari, 641
 - finding online, 610-611
 - for your account, 362
 - formats in Preview, 297
 - formats in Stickies, 302
 - formats in TextEdit, 307
 - GIF files, 446
 - in address book, 602
 - in column view, 48
 - in iChat AV, 621
 - in Mac OS X, 445-446
 - in QuickTime Player, 455
 - inside programs, 122
 - iPhoto, 288-296
 - JPEG files, 446
 - PDF files, 446
 - Photoshop files, 446
 - PICT files, 445
 - PNG files, 446
 - Preview viewer, 297-300
 - Silicon Graphics, MacPaint, Targ, 446
 - sips (Scriptable Image Processing System), 527-528
 - thumbnails in Finder windows, 37
 - TIFF files, 445
 - Graphing Calculator**, 705
 - Graphite look**, 111
 - green button** see **Zoom button**
 - grep, 525-526
 - grid spacing**, 705
 - groups**, 406-409, 414-417, 511
 - adding people to, 416
 - creating, 414-415
 - exploring in Terminal, 513
 - in address book, 602-603
 - Guest accounts**, 401-402
-
- ## H
- hacking Mac OS X**, 533-541
 - handwriting recognition** see **Ink**
 - hard drives**
 - attaching, 333
 - cloning, 320-321
 - defragmenting, 718
 - Disk Utility, 317-323
 - external, 184-185
 - journaling, 677
 - monitoring activity, 314
 - partitioning, 319-320, 672-674
 - RAID arrays, 320
 - repairing, 691-695
 - sleep settings, 241
 - synchronizing with iDisk, 563-565
 - troubleshooting, 318-321
 - heads-up display**, 121-123 see also **@cmd-Tab**
 - help**
 - additional help sources, 685-686
 - Help Viewer, 53-54
 - in Terminal, 500-501
 - Hibernate**, 721
 - Hide Others**, 130
 - Hide Program command**, 129
 - hiding/showing**
 - columns in list view, 43-44
 - Dock, 99
 - file extensions, 81
 - file name extensions, 134
 - individual programs, 103
 - programs, 129-132
 - Sidebar, 20, 29-31
 - toolbar, 29-31, 106
 - windows, 129-132
 - history**
 - in Safari, 648
 - in Terminal, 491-492
 - Home folder**
 - contents of, 58-61
 - defined, 55-60
 - Fonts folders, 436
 - moving between computers, 372
 - on the dock, 105
 - where it is, 57
 - home page**, 648
 - HomePage**, 567-568
 - HTML**
 - attachments, 587
 - email formatting, 578
 - HTML files, 189

hubs, 552
hyphenation in TextEdit, 309

I

iBook see also **laptops**
 and Quartz Extreme, 3

iCal, 627-636
 calendars (categories), 634
 calendars in iCal, 633
 day, week, month view, 627
 deleting events, 633
 editing or moving appointments, 632
 making appointments, 628-632
 publishing to the Web, 635-636
 searching for events, 633
 subscribing to calendars, 636
 to do lists, 637

iChat AV, 615-627
 AIM accounts, 617-618
 and address book, 598-599
 audio chats, 624-626
 beginning the chat, 619-620
 buddy lists, 618
 free.Mac accounts, 616
 menulet, 113
 named chat rooms, 620
 preferences, 626
 sending files, 622
 smileys and formatting, 621-622
 transcripts, 623
 video chats, 624-626
 your picture, 621

icon labels see **labels**

icon view, 35-40
 icon sizes, 35-36

icons
 aliases, 71-72
 archiving, 94
 archiving and zipping, 94
 can't move or rename, 688
 defined, 10
 deleting, 76-79
 designing your own, 70
 editing the images, 539
 file name extensions, 134-138
 finding, 82-94
 get Info, 79-82
 in column view, 48
 in list view, 46
 keeping sorted, 38
 labels on right, 36
 locking, 79
 looking ragged, 167
 moving and copying, 66-67
 names, 60-63

selecting, 63-66
 selecting from the key word, 734
 self-updating on dock, 98
 Show Item Info, 36
 sizes, 35-36
 Spring-loaded folders, 68-71
 text size, 36

iDisk, 562-566
 and Windows PCs, 564
 bringing to the screen, 563-565
 Connect to Server method, 398
 free-space graph, 223
 Public folder, 565-566
 synchronization, 563-565

iDVD, 267-271
 auto-open, 228
 burning the disc, 270
 buttons and labels, 269-270
 drop zones, 269
 themes and menu screens, 268

iMac
 and Quartz Extreme, 3
 microphones, 452

Image Capture, 5, 271-276
 by remote-control, 275
 downloading selected photos, 274
 scanning, 276
 via network, 275

image selector, 362, 621
IMAP email accounts, 574

iMic, 452

iMovie, 276-287, 334
 arranging clips, 279-281
 chapter markers, 267
 editing sound, 283-285
 exporting film, 286
 Media folder, 278
 photos in, 285
 recording sound, 452-454
 titles and credits, 282
 transitions, effects, 281

import/export, 182-183

importing
 digital video, 277
 email, 572-573
 into address book, 600-601

indexing, 91

Ink, 476-480
 editing, 480
 gestures, 480
 Ink pad, 478
 menulet, 113
 troubleshooting, 479
 Write Anywhere mode, 477
 writing vs. mousing, 478

inkjets see **printing**

Input menu, 245-246

Inspector window, 80

Installer, 324

installing Mac OS X, 671-682

basic installation, 675-677

clean install (Archive & Install), 678

individual pieces, 681

kinds of installation, 674-675

Setup Assistant, 679

up-to-date" discs, 674

Upgrade installation, 677-678

installing programs, 156-160

disk images, 156-158

instant messaging, 615-627 see also **iChat AV**

vs. chatting, 620

via network, 403

insufficient access privileges, 687

International preferences, 244-248

Internet

.Mac accounts, 561-569

Assist Me button, 546

bridging networks, 560

broadband connections, 550-552

connecting and disconnecting, 549

DHCP (dynamic host configuration protocol),
550-552

firewall, 554

free phone calls, 624-626

iChat AV, 615-627

Internet Connect, 287

Internet location files, 569-570

Internet setup, 545-560

Locations, 555-556

ports, 553

radio, 350

remote access, 653-668

Safari, 640-651

searching with Sherlock, 609-610

setting up, 680

sharing, 558-560

Sherlock, 609-615

streaming movies, 459-460

VPN (virtual private networking), 665-668

Internet Connect, 287

connecting and disconnecting, 550

VPN (virtual private networking), 665-668

Internet Explorer, 288

simulating in Safari, 646-647

Internet location files, 569-570

invisible files, 92

making visible, 535

IP addresses, 551-552

finding yours, 656

in file sharing, 398

static vs. dynamic, 552, 654

IP over FireWire, 390

iPhoto, 288-296

albums, 291-292

auto-open, 228

importing from camera, 288

organizing pictures, 290

photo books, 294-295

photos as Desktop pictures, 231-234

photos as screen saver, 234-236

using in iMovie, 285

iPod

and address book, 598-599

as hard drive, 184

attaching, 333

in iTunes, 343

reverse synchronization, 343

synchronizing with iSync, 637-640

turning text into sound files, 202

IRQs, 721

iSight camera, 363, 624-626

ISPs, 547

kinds of, 571-572, 574

iSync, 637-640

iTunes, 341-351

auto-open, 228

burning music CDs, 350-351

graphic equalizer, 347

in iMovie, 283-285

playing across the network, 344

playing music, 345

playlists, 348-351

ripping CDs, 347-348

Sound Check, 347

visuals, 345-347

iTunes Music Store, 343-345

J

Java, 324-327

Applet Launcher, 325

Java Plug-in Settings, 326

Java Web Start, 326

journaling, 337, 677

interacting with fsck, 692

JPEG files, 446

junk email, 595-598

K

Keep Arranged command, 37-38

kernel extensions, 330, 689-690

turning off, 734

kernel panic, 688-689

kerneling, 307

Key Caps, 247-248, 706

keyboard

- changing layouts, 244-248
 - dead keys, 248
 - Fn key, 129
 - repeat rate, 249
 - settings, 248-251
 - Slow Keys, 258
 - Sticky Keys, 257
 - wireless (Bluetooth), 249
 - Keyboard & Mouse preferences**, 248-251
 - keyboard control**, 138-142
 - of menus, 18
 - of mouse, 259
 - tool palettes, 140
 - keyboard shortcuts**
 - and the Trash, 76-79
 - Close Window, 25
 - cycling through windows, 23, 139
 - defined, 10
 - dialog boxes, 140-141
 - Dock, 102, 139, 736
 - Enclosing Folder command, 23
 - enlarging screen display, 256
 - Exposé, 127-128
 - Finder, 734
 - for capturing the screen, 447-448
 - for flippy triangles, 43
 - for rotating languages, 247
 - for scrolling, 32
 - for speaking to you, 475
 - Force quitting, 120-121
 - go to Enclosing Folder, 30
 - Home folder, 55-56
 - in cocoa programs, 155
 - in column view, 49-50
 - in Terminal, 494, 505
 - in TextEdit, 305
 - logging out, 53, 382
 - logic of, 92
 - master list, 733-736
 - menus, 139
 - Open Firmware, 733
 - reassigning, 141-142
 - restarting, 52
 - selecting icons, 66
 - shutting down, 52
 - Sleep mode, 51-52
 - starting from a CD, 733
 - switching programs, 121-123
 - switching window views, 34
 - to hide programs, 130
 - toolbars, 139
 - turning Mac on/off, 735
 - windows, 734
 - Keyboard Viewer**, 247-248
 - Keychain**, 417-419
 - disk images, 323
 - when connecting by network, 400
 - Keychain Access**, 327
 - Keychain Access, 327
 - Keychain drives** see **flash drives**
 - Keychains**
 - locking and unlocking, 418
 - multiple, 419
 - kill, 519-520, 687
 - remotely, 664-665
 - knock knock jokes**, 467
-
- L**
-
- labels**, 73-76
 - changing text of labels, 75
 - finding by, 92
 - of desktop icons, 36
 - revealing in Finder, 45
 - what they're good for, 74
 - languages**
 - automatic translation, 614-615
 - DVD soundtracks, 353
 - for applications, 82
 - in Stickies, 304
 - settings, 244-248
 - switching, 245-246
 - laptops**, 183-186
 - .mbox files, 593
 - Locations, 555-556
 - microphones, 452
 - multihoming (automatic switching), 556-558
 - power settings, 241-244
 - resetting the screen, 733
 - running too hot, 244
 - trackpad settings, 250-251
 - laser printers** see **printing**
 - Launcher**, 707
 - LDAP directories**, 317
 - Library folder**, 57, 59
 - ligatures**, 307, 442
 - list view**, 41-48
 - in Save dialog box, 144-145
 - LOCAL icon**, 395
 - Location Manager**, 707
 - Locations**, 555-556
 - locked files**, 79
 - chflags (change flags) command, 516-518
 - logging in**, 15-16
 - defined, 358
 - setting up preferences, 373
 - the process, 377
 - logging out**, 53, 382
 - as a troubleshooting step, 686
 - automatic, 376
 - setting up preferences, 376

login dialog box, 15

Login Items see **Startup Items**

login screen

editing the background, 538-539

LPR printing, 423

ls (list), 487

M

Mac accounts see **.Mac accounts**

Mac OS 9, 161-178

@ap menu, 698-699

and iDisk, 565-566

guide to Mac OS X, 697-713

memory scheme, 4

networking, 394

obtaining, 162

restarting in Mac OS 9, 162

simulating, 29-31, 47

Stickies file, 304

what's missing, 6

Mac OS X "Panther" see also **restarting in Mac OS 9**

.Mac accounts, 561-569

10.3.1, 10.3.2, etc., 10-11

accounts, 357-372

Action menu, 65

additional resources, 729-732

address book, 598-607

and UNIX, 482

AppleScript, 193-218

Classic, 163-173

Cocoa, Carbon, Classic, 147-148

Developer Tools, 329

disk handling, 333-341

Dock, 95-105

Exposé, 123-129

faxing, 431-434

FileVault, 363-366

folder structure, 55-60

Font Book, 437-440

fonts, 436-442

graphics in, 445-446

hacking, 533-541

handwriting recognition, 476-480

iCal, 627-636

iChat AV, 615-627

installing, 671-682

installing programs, 156-160

Internet setup, 545-560

Internet sharing, 558-560

keyboard control, 138-142

keyboard shortcuts master list, 733-736

Mail, 571-598

memory scheme, 4

multihoming, 556-558

networking, 387-419

online help, 53-54

Open File dialog box, 146

Pixlet codec, 462-463

printing, 421-431

program-document relationships, 132-138

programming books, 730-731

programs in, 117-160

pronunciation, -1

QuickTime movies, 454-464

reinstalling, 695

repairing permissions, 684, 687

root account, 384-386

Safari, 640-651

Save dialog box, 142-146

scanning, 429

security and accounts, 357-386

security features, 3

Services menu, 150-155

Sherlock, 609-615

sound files, 449-454

speech recognition, 465-472

stability, 2

System Preferences, 221-259

system requirements, 671-672

technical underpinnings, 4

the free programs of, 261-332

troubleshooting, 683-696

Utilities folder, 311-332

what's new, 2-4, 194

windows, 18-51

Mac OS X Installation CD, 376

Macintalk, 472-476

Macintosh

and disks, 333-341

exchanging data, 183-188

psychotherapist, 525

singing voice, 473

synchronizing with iSync, 637-640

turning Mac on/off, 735

your serial number, 329

MacOS Extended format, 337

MacPaint files, 446

Mail, 571-598

.mbox files, 593

Add to Address Book, 585

address groups, 602-603

and address book, 576

answering machine, 595

AppleScripts for, 198

attaching files, 580-581

CC line, 577

checking for mail, 572-573

composing messages, 576-582

deleting messages, 591-593

- deleting spam, 595-598
- email formats to two, 578
- editing the graphics, 535-536
- finding messages, 590-591
- flagging messages, 590
- forwarding, 588
- importing from another program, 572-573
- Mail folders, 574-575
- message rules, 593-595
- open file attachments, 585-587
- organizing, 588-589
- printing, 588
- reading and processing, 583-595
- reading to you, 473
- rebuilding mailboxes, 597
- redirecting, 588
- replying to, 587-588
- Script menu, 199
- Services menu, 151
- setting up accounts, 571-572
- signatures, 581-582
- the Mac reads it out loud, 583
- threading, 584-585
- toolbar disclosure button, 31
- mailing labels**, 605
- man (**manual**), 500-501
- master password**, 365-366, 376-377
- mathematical symbols**, 442
- maximize button**, 722
- memory** see also **virtual memory**
 - dynamic allocation, 4, 6
 - dynamic allocations, 119
 - for Classic programs, 81
 - how much you have, 330
 - memory protection, 4
 - monitoring, 314
- Memory control panel**, 707
- menu-bar clock**, 229-231
- menulets**, 6, 112-114
 - AirPort, 553
 - Bluetooth, 185-189
 - editing the icons, 539
 - illustrated, 16
 - PPP, 287
 - Script menu, 194-202
- menus**
 - by voice control, 469-470
 - capturing screenshots, 447
 - changing keyboard shortcuts, 141-142
 - characteristics of, 17-18
 - complete keyboard control, 139
 - defined, 10
 - fonts for, 110
 - illustrated, 16
 - language settings, 244
 - on dock, 97, 102-103
 - vs. window style, 722
 - via AppleScript, 200
- message rules**, 593-595
 - examples of, 198
- microphones**, 452
 - adapters, 452
 - choosing input, 254
 - for speech recognition, 468
- Microsoft Windows** see **Windows PCs**
- Microsoft Word**
 - in TextEdit, 305
- MIDI setup**, 315
- MIDI files**, 189
- military time format**, 230
- Minimize button**, 26-27, 130-131
 - illustrated, 26
- minimizing windows**, 130-131
 - all windows simultaneously, 28
 - changing the animation, 534
 - demising, 26-27
 - different animations, 27
 - using title bar, 25
 - via title bar, 225
- missingmanuals.com, 9
- mkdir (**make directory**), 498
- modems**
 - adjusting volume, 540-541
 - and Internet sharing, 558
 - connecting and disconnecting, 549
 - Internet Connect, 287
 - menulet, 113
 - setting up, 546-550
- modifier keys**, 257
- monitors** see **displays (monitors)**
- Monitors control panel**, 707
- mouse**
 - clicking basics, 9
 - keyboard control, 259
 - menu technique, 10
 - motion settings, 249
 - multiple buttons, 129
 - reading text to you, 475
 - two-button design, 93
 - wireless (Bluetooth), 249
- movie showtimes**, 611-612
- movies** see **iMovie**; **QuickTime movies**
- Movies folder**, 59
- MP3 files**, 284, 342
 - in iTunes, 341
 - MP3 players, 343
- MSHOME icon**, 395
- multihoming**, 5, 556-558
- multiple monitors**, 239
- multiple processors**, 4

Multiple Users control panel, 708

multisession CDs, 340

multitasking, 4

multithreading, 4, 18, 118

music see also **iTunes**

burning CDs, 350-351

Internet radio, 350

Music folder, 59

mv (**move**), 497

MvMac (**move Mac**), 496

My Applications folder, 368

My Computer window see **Computer window**

My Documents see **Documents folder**

My Music see **Music folder**

My Network Places see **Networking**, 723

My Pictures see **Pictures folder**

N

naming icons, 60-63

NE Mic, 452

net Info manager, 326-327

moving the Home folder, 372

root account, 384-386

Network Browser, 699

Network settings

creating Locations, 555-556

for broadband, 550-552

for dial-up, 546-550

Modem tab, 540-541

PPP tab, 547

TCP/IP tab, 540

Network Utility, 327-328

networking, 183, 387-419 see also **AirPort**;

multihoming

Administrator accounts, 402-403

assigning groups, 414-417

available connections, 331

bridging, 560

building AirPort networks, 388-390

building ethernet networks, 388

by AirPort, 552-554

Connect to Server method, 397-401

disconnecting, 403

file sharing, 391-408

FireWire networking, 390

from inside Terminal, 505

from Mac to PC, 411-413

from PC to Mac, 409-410

from the road, 661-668

from within Save and Open boxes, 396

Guest access, 401-402

hubs, 552

instant messaging, 615-627

LOCAL icon, 395

monitoring activity, 314

MSHOME icon, 395

multihoming, 556-558

music sharing, 344

Network Utility, 327-328

ports, 553

preferences, 251

printer sharing, 430-431

quitting programs remotely, 664-665

Recent Servers, 400

remote access, 653-668

Rendezvous names, 398

Rendezvous, 408

setting up, 392-393

sharing Internet connections, 558-560

Sidebar method, 394-397

software base station, 561

Standard accounts, 402

using Sidebar, 22

via Web sharing, 657

VPN (virtual private networking), 665-668

with Mac OS 9, 394

with Windows PCs, 191, 408-413

WORKGROUP icon, 395

New Window command, 30

Newton see **Ink**

NFS protocol, 396

NFS servers, 399

Note Pad, 708 see also **Stickies**

null character, 529

O

OBDC Administrator, 328

Old Finder mode, 29-31, 107

button illustrated, 26

open, 506-507, 520

Open File dialog box, 146

accessing the network, 396

Open Firmware, 375

keyboard shortcut, 733

Open Transport, 708

Open With command, 81, 135-138

OpenGL, 3

Option-clicking, 9

Others (networking), 407-408

ownership, 511

Ownership and Permissions, 82, 405-408

P

packages, 10, 122, 535-536

application permissions, 510

page range (printing), 426

Page Setup, 424-425

pageins & pageouts, 523

Palm folder, 59

Palm organizers

- synchronizing with iSync, 637-640
- Panther** see also **Mac OS X “Panther”**
 - derivation of name, 2
- paper size**
 - specifying default, 425
- parameter RAM**, 375
- Parent column**, 84
- partitioning**, 319-320, 672-674
 - creating disk images, 322
 - starting up from first one, 733
- passwords**
 - at login, 15
 - distinguishing between, 366
 - encrypting a folder, 323
 - for iDisk Public folder, 566
 - for Internet account, 547
 - for Internet accounts, 571-572
 - For QuickTime Player Pro, 456
 - for sudo command, 515-516
 - forgotten, 376, 691
 - hints, 362
 - in screen saver, 236
 - Keychain, 417-419
 - master password, 365-366
 - on user accounts, 361-362
 - Open Firmware, 375
 - stored, 417-419
- path notation**, 24, 486, 512
- PC cards**
 - menulet, 113
- PDF files**, 446
 - converting, 300
 - creating, 426, 436
 - creating screenshots, 447-448
 - defined, 435-436
 - reading in Preview, 299-300
- permissions**, 363, 380-382, 404-408
 - bypassing, 538
 - changing via get Info, 405
 - correcting problems, 687
 - execute permissions, 510, 513
 - Group, 406
 - in Terminal, 509-518
 - Owner, 405-406
 - permission to change, 514
 - read permissions, 380-381, 512
 - repairing, 319, 684, 687
 - root account, 384-386
 - Sites folder, 657
 - write permissions, 380-381, 513
- personal filesharing** see **Sharing**
- personal Web sharing** see **Web sharing**, 655
- phone calls via Internet**, 624-626
- phone numbers** see also **Address Book**
 - for Internet dial-up, 547
- photo books**, 294-295
- Photoshop files**, 446
- pico, 524
- PICT files**, 445
- Pictures folder**, 59
- ping, 327
- Pixlet codec**, 462-463
- playlists**, 348-351
- plist files**, 539-540
- plug-ins**, 331
- PNG files**, 446
- poof, 538
- POP email accounts**, 574
- pop-unders**, 646
- pop-up ads**, 646
- pop-up menus**, 10
 - keyboard control, 140-141
 - on the dock, 17
- pop-up windows**, 47, 708
- ports**, 553, 662
- PostScript files, creating**, 426
- Power Macs**
 - microphones, 452
 - and Quartz Extreme, 3
 - G5, 335
- power settings**, 240-244
- PowerBooks** see **laptops**
- PPP connections**
 - Internet Connect, 287
 - menulet, 113, 287
 - setting up, 546-550
- PPPoE (PPP over ethernet)**, 552
- preemptive multitasking**, 4
- preference files**, 685
- Preferences**
 - Finder, 30
 - System Preferences, 221-259
- Preferences folder**, 708
- Preview**, 297-300
 - cropping and converting, 297-298
 - PDF reader, 299-300
 - toolbar, 300
- Print & Fax settings**, 251, 431-433
- Print Center** see **Printer Setup Utility**
- Print Monitor**, 708
- printer queue**, 428-430
- Printer Setup Utility**, 328, 421-424
- printing**, 421-431
 - AppleTalk printers, 423
 - background printing, 428
 - ColorSync options, 427
 - CUPS (Common UNIX Printing System), 428
 - default printer, 424
 - desktop printers, 424
 - email, 588

- from address book, 605
- from Classic programs, 430
- from iPhoto, 292
- in reverse order, 427
- Layout options, 426
- LPR printing, 423
- making the printout, 424-430
- managing printouts, 428-430
- naming printers, 424
- number of copies, 426
- page range, 426
- Page Setup, 424-425
- paper trays, 428
- paper type, 427
- pausing and resuming, 428-430
- Print dialog box, 425-428
- Printer pop-up menu, 425
- Printer Setup Utility, 328
- printer sharing, 430-431
- save as PostScript file, 426
- setting default paper size, 425
- setting up a printer, 421-424
- time-delayed, 427
- Windows Printing, 423
- PrntScr key** see **screenshots**
- process IDs**, 519-520
- processes**, 312
- processors**
 - monitoring, 313
 - seeing what yours is, 330
 - slowing down, 244
- Program Files folder**, 723
- programming**
 - AppleScript, 193-218
 - hand coding AppleScript, 209-213
- programs**, 117-160
 - Activity Monitor, 312-314
 - address book, 598-607
 - AirPort Admin Utility, 314
 - AirPort Setup Assistant, 314
 - and plug-ins, 331
 - as packages, 122
 - Audio MIDI Setup, 315
 - Bluetooth File Exchange, 185-189, 315
 - Bluetooth Serial Utility, 315
 - Bluetooth Setup Assistant, 316
 - Calculator, 262-264
 - Carbon vs. cocoa, 117
 - Chess, 264-266
 - Classic, 163-173
 - Clock, 266
 - Cocoa, Carbon, Classic, 147-148
 - ColorSync, 316
 - Console, 316
 - customizing, 122
 - declaring off-limits, 367-368
 - Digital Color Meter, 316-317
 - Directory Access, 317
 - Disk Utility, 317-323
 - double-clicking UNIX programs, 506-507
 - DVD Player, 351-354
 - Exposé, 123-129
 - Font Book, 437-440
 - Force quitting, 120-121
 - Grab, 324
 - Hide Others command, 130
 - hiding/showing, 129-132
 - iCal, 627-636
 - iChat AV, 615-627
 - iDVD, 267-271
 - image capture, 271-276
 - iMovie, 276-287
 - in your account, 378
 - included with Mac OS X, 261-332
 - installing, 156-160
 - Internet Connect, 287
 - Internet Explorer, 288
 - iPhoto, 288-296
 - iSync, 637-640
 - iTunes, 341-351
 - keyboard control, 138-142
 - Mail, 571-598
 - managing from the keyboard, 735
 - Network Utility, 327-328
 - on iDisk, 564
 - Open File dialog box, 146
 - open with voice control, 467
 - pop-up Dock menus, 97
 - Preview, 297-300
 - quitting, 120
 - quitting remotely, 664-665
 - re-signing keyboard shortcuts, 141-142
 - reinstalling, 686
 - relationship to documents, 132-138
 - repairing permissions after installation, 684
 - Safari, 640-651
 - Save dialog box, 142-146
 - Script Editor, 193-218
 - Sherlock, 609-615
 - speaking to you, 475
 - Stickies, 301-304
 - StuffIt Expander, 328-329
 - Submit Report message, 160
 - switching, 121-123
 - switching by voice control, 470
 - switching with Dock, 101
 - TextEdit, 304-311
 - top, 522-523
 - type and Creator codes, 133-134
 - Utilities folder, 311-332

- way to open, 118
- window layering, 132
- wrong one opens, 687-688
- your master list, 330
- Property List Editor**, 539-540
- protecting files**
 - chflags (change flags) command, 516-518
- ps (**process status**), 520
- psychotherapist**, 525
- Public folder**, 60, 379
 - on iDisk, 565-566
- Put Away command**, 709
- pwd (**print working directory**), 487

Q

- QIF (Quicken Interchange Format)**, 189
- Quartz**, 445-446
- Quartz Extreme**, 3
- QuickTime movies**, 454-464 see also **QuickTime Player**
 - compression, special effects, 465
 - exporting from iMovie, 286
 - iMovie, 276-287
 - in column view, 48
 - in Finder windows, 37
 - Pixlet codec, 462-463
 - playing backwards, 459
 - playing simultaneously, 458
 - preferences, 251-252
- QuickTime Player**, 454-464
 - eliminating nag dialog box, 456
 - hidden controls, 458
 - playback tricks, 459
 - playing movies, 455
 - selecting footage, 457
 - vs. QuickTime Player Pro, 456
- QuickTime Player Pro**, 460-465
 - compression, special effects, 465
 - copying and pasting footage, 461-462
 - exporting finished movies, 462-463
 - exporting to iMovie/Final Cut, 464
 - selecting footage, 461
 - subtitles, 462
- QuickTime TV**, 459-460
- QuickTime VR**, 457
- quitting programs**, 120
 - by voice control, 467
 - using the Dock, 104

R

- radio**, 350
- radio buttons**, 10
 - keyboard control, 140-141
- RAID arrays**, 320
- RAM** see **memory**

- RBrowser**, 660
- read permissions**, 380-381, 512
- Recent Items**, 118
 - number of, 225
- Recent Servers**, 400
- recording sound**, 452-454
- Recycle Bin** see **Trash**
- red button** see **Close button**
- relative dates**, 46
- relevance**, 54
- remote access**, 653-668
 - SSH (secure Shell), 662-665
- Remote Access Status**, 699
- renaming files**, 60-63
 - in Terminal, 495
- Rendezvous**, 408
 - chatting on the network, 615-627
 - Rendezvous names, 398
- repairing permissions**, 319
- Reset Password command**, 376
- Resize handle**, 33
 - illustrated, 26
- resolution (monitors)**, 237-238, 256
- resource forks**, 496
- restarting**, 52
 - from the keyboard, 735
- restarting in Mac OS 9**, 173-178
 - faster switching, 176
 - partitioning drives, 319-320
- reverse sorting**, 41-42
- Rich Text format**, 189
- ripping CDs**, 347-348
- rm (**remove**), 498-499
- root account**, 514-515, 537
 - turning on in net Info manager, 384-386
 - turning on in Terminal, 518-519
- routers**, 389, 552, 558
 - dialing into, 662
- RTF format**, 303
 - in TextEdit, 309
- RTFD format**, 303

S

- Safari**, 640-651
 - address bar, 641-642
 - auto fill, 642
 - bookmarks, 644
 - browsing basics, 640-641
 - impersonating Internet Explorer, 646-647
 - killing pop-ups and pop-unders, 646
 - saving Web pages, 648
 - Snapback button, 646
 - speeding up without graphics, 647
 - status bar, 645
 - tabbed browsing, 649-651

- text size, 643
- toolbar disclosure button, 31
- toolbars, 641-642
- troubleshooting Web sites, 646-647
- Safe Mode**, 689-690, 734
- Save sheet (dialog box)**, 142-146
 - accessing the network, 396
 - column view vs. list view, 144-145
 - expanding, 143
 - file formats, 145
 - folder shortcut, 145
- scanners**, 276, 429
 - Services menu, 151
- scheduled printing**, 427
- scheduled tasks**, 724
- scrap files** see **clipping files**
- Scrapbook**, 699
- screen capture** see **screenshots**
- screen saver**, 234-236
 - in iTunes, 345
 - on the desktop, 530
 - passer protection, 236
 - requires password, 376
- screenshots**, 447-448
 - Grab, 324
 - Snapz Pro X, 324
- Script Editor** see also **AppleScript**
 - AppleScript, 193-218
 - colored words in, 206
 - script formats, 206-209
 - scripts in, 200
 - Services menu, 151
- Script menu**, 194-202
 - in Mail, 199
 - menulet, 114
- scroll bars**, 32-33
 - arrow button positions, 224-225
 - custom arrow placement, 534
 - illustrated, 26
 - in Safari, 641
 - preferences, 224-225
 - Scroll to Your[®] option, 32-33
 - scrolling diagonally, 33
 - scroll-wheel mouse, 93
- Search bar**, 82-86
- searching** see **finding files**
- Secure Empty Trash**, 3
- Security**, 357-386 see also **Keychain**
 - automatic log out, 376
 - Backup program, 568-569
 - erasing your Safari tracks, 648
 - FileVault, 363-366
 - firewall, 553-554
 - Keychain, 417-419
 - locked files, 79
 - Open Firmware, 375
 - password-protecting the screen saver, 236
 - root account, 384-386
 - Secure Empty Trash command, 78
 - when connecting by network, 400
- selecting multiple icons**, 63-66
- serial number**, 329
- Services menu**, 150-155
 - Finder, 150
 - Grab, 151
 - Import Image, 151
 - Mail, 151
 - Make New Sticky Note, 151
 - Open URL, 151
 - Script Editor, 151-152
 - Search with Google, 152
 - Send File to Bluetooth Device, 152
 - Speech, 152
 - Summarize, 153
 - TextEdit, 154
- Setup Assistant**, 679
- shadows (eliminating on icons)**, 534
- Shared folder**, 378-380, 384
 - in Simple Finder, 368
 - on the dock, 105
- sharing** see also **file sharing**
 - digital cameras, 275
 - Internet connections, 558-560
 - iTunes music, 344
 - printer sharing, 430-431
 - software base station, 561
 - Web sharing, 653-659
- sheets**, 142-143
- Sherlock**, 609-615
 - AppleCare, 615
 - AppleScripts for, 200
 - dictionary, 614
 - eBay auction tracking, 613
 - finding movie showtimes, 611-612
 - finding photos online, 610-611
 - flight tracking, 613-614
 - language translation, 614-615
 - searching the Internet, 609-610
 - stock tracker, 611
 - Yellow Pages
- Shift-clicking**, 9
- shortcut menus**, 725 see also **contextual menus**
- shutting down**, 52, 520-521
 - at scheduled times, 243
 - from the keyboard, 735
 - scheduled, via Terminal, 520-521
 - via AppleScript, 212-213
- Sidebar**, 19-22
 - advantages of, 20
 - customizing, 20

- ejecting disks, 335
- hiding, 29-31
- illustrated, 26
- in column view, 48-49
- in Save dialog box, 143
- Network icon, 5, 394-397
- troubleshooting, 22
- signatures**, 581-582
- Silicon Graphics files**, 446
- Simple Finder mode**, 16, 368-370
- SimpleSound**, 710
- SimpleText**, 710
- singing**, 473
- single-user mode**, 375, 692-695
- sips (**Scriptable Image Processing System**), 527-528
- Sites folder**, 60, 379, 656
- sizes**
 - revealing in Finder, 44
- slashes**, 495
- Sleep mode**, 51-52
 - automatic settings, 241
 - from the keyboard, 735
 - sleep settings, 240-244
- slide shows**
 - from iPhoto, 292
 - iPhoto vs. iMovie, 294
- Slow Keys**, 258
- small caps**, 307
- SMB/CIFS protocol**, 396
- smileys**, 622
- SMS (short message service)**, 606-607
 - from within iChat AV, 623
- Snapz Pro X**, 324
 - screen shots of, 448
- software base station**, 561
- Software Update**, 252-253
 - 10.3.1, 10.3.2, etc., 10-11
- sorting**
 - icons, 38
 - list views, 41-42
 - rules for alphabetizing, 62
 - sorting triangle, 711
- Sound Studio**, 454
- sounds**
 - adding new alert beeps, 451
 - audio formats, 342
 - Audio MIDI Setup, 315
 - choosing an error beep, 254
 - desktop sounds, 111, 254
 - in Finder windows, 37
 - in QuickTime Player, 455
 - playing sounds, 449-450
 - recording new sounds, 452-454
 - sound files, 449-454
 - Sound preferences, 254-255
- Sounds folder**, 451
- spam**, 595-598
- speaker volume**, 449-450
 - keyboard beeps, 254
- speakers**
 - Audio MIDI Setup, 315
 - choosing sound output, 254
 - menulet, 114
- speech**, 465-476 see also **text-to-speech**
 - in Chess, 265
 - in Stickies, 304
 - Services menu, 152
 - speech recognition, 465-472
 - text to AIFF files, 202
- spelling checker**
 - in Mail, 579
 - in Stickies, 304
 - in TextEdit, 305, 310
- spring-loaded folders**, 68-71
 - in Sidebar, 19
- spy cam**, 275
- srm (**secure remove**), 499
- ssh (**secure Shell**), 505, 662-665
- Standard accounts**, 360-361
 - and file sharing, 402
- Standby mode**, 725 see also **sleep mode**, 725
- Start menu**, 726
- starting up**
 - at scheduled times, 243
 - auto-opening files and programs, 371
 - automatic login, 374
 - editing the startup screen, 538-539
 - gray screen problem, 690
 - kernel panic, 688-689
 - repairing hard drives, 691-695
 - Safe Mode, 689-690
 - single-user mode, 692-695
 - troubleshooting, 688-690
- Startup Disk control panel**, 173-178
- startup disks**, 336
- StartUp folder** see **Startup Items**
- Startup Items**, 371
- Stationery checkbox**, 712
- status bar**, 33
 - illustrated, 26
- Stickies**, 301-304
 - creating a note, 301
 - formatting, 303
 - growing and shrinking notes, 302
 - Services menu, 151
- Sticky Keys**, 257
- stock quotes**
 - searching with Sherlock, 611
 - via AppleScript, 198

streaming movies, 459-460
StuffIt, 94, 156
StuffIt Expander, 328-329
style sheets, 308-309
styled text, 180
Submit Report message, 160
sudo (superuser do), 515-518
Summary Service
 in Mail, 199
 Services menu, 153
SuperDrive, 267, 334-335, 338
superuser account, 384-386
symbols, 246
symmetrical multiprocessing, 4
synchronization
 with iDisk, 563-565
 with iSync, 637-640
System folder, 57, 712
 bypassing protection, 538
 for Classic purposes, 168
 multiple for Classic, 172
 separate for Classic and rebooting, 177-178
system logs, 316, 331
System Preferences, 111, 221-259
 .Mac, 223-224
 Accounts, 224, 357-372, 383
 Appearance, 224-226
 Bluetooth, 185-189, 226-227
 CDs & DVDs, 227-229
 classic, 165
 date and time, 229-231
 Desktop & Screen Saver, 231-236
 direct Dock access, 258
 Displays, 237-240
 Energy Saver, 240-244
 Exposé, 244
 front end for UNIX, 228
 Ink, 476-480
 International, 244-248
 Keyboard & Mouse, 248-251
 Network, 251, 546-550, 556-558
 Networking, 390-391
 Print & Fax, 251, 431-433
 QuickTime, 251-252
 Security, 252
 Sharing, 252, 392-393, 559-560, 655
 Software Update, 252-253
 Sound, 254-255, 449-450
 Speech, 254, 465-476
 Startup Disk, 173-178, 254, 337-338
 toolbar disclosure button, 31
 Universal Access, 254-259
 way to open, 221-222
 where they live, 228
System Profiler, 329-332

system tray, 726

T

Tab completion, 491
tabbed browsing, 649-651
tablets
 handwriting recognition, 476-480
tabs (dialog boxes), 10
TARG files, 446
target disk mode see **FireWire disk mode**
Taskbar, 726
tcsh, 485
telnet, 528, 662
temperature, 198
 unit conversions, 263
Terminal, 481-507 see also **UNIX**
 .command files, 517
 .term files, 502
 adjusting transparency, 534
 aliases, 523-524
 bash shell, 485
 basics of, 483-484
 color choices, 504
 double-clicking UNIX programs, 506-507
 emulation, 503
 file modes, 511-516
 for choice, 504
 history, 491-492
 keyboard shortcuts, 494, 505
 multiple windows, 493
 navigating in, 486-490
 prompt, 484
 scrollback buffer, 504
 setting clock, 231
 setting default .term file, 506
 shell preferences, 503
 switching windows, 506
 tips and tricks, 506-507
 wildcards, 492
 window preferences, 502-504
 working with permissions, 509-518
text
 adjusting size in Safari, 643
 blurriness, 225-226
 blurry, 238
 copying formatting, 180
 grep command, 525-526
 highlighting color, 224
 Microsoft Word documents, 305
 RTF format, 303
 RTFD format, 303
 shadowed, 440
text boxes, 10
text input
 menulet, 114

text labels see **labels**

text size

- in list view, 46
- of desktop icons, 36

text-to-speech, 472-476

- controls, 474
- Mail read to you, 583

TextEdit, 5, 304-311

- embedding applications in, 312
- Font panel, 440-442
- formatting, 307
- keyboard shortcuts, 305
- Microsoft Word documents, 305
- Services menu, 154
- style sheets, 308-309

threading (in Mail), 584-585

three-fingered salute see **Force quitting**

thumb drives see **flash drives**

thumbnails

- of desktop icons, 35-36

TIFF files, 445

time see **date and time**

time zone, 228

- setting during installation, 681
- setting, 230

TinkerTool, 228, 533-535

- translucent Dock icons, 130

title bar, 22-25

- double-clicking, 130-131
- hierarchical folder menu, 149-150
- minimizing windows, 25
- secret folder menu, 23
- tricks in Cocoa programs, 149-150

TiVo Desktop, 228

to do lists, 637

Toast Titanium, 340

toolbars

- Customize Toolbar window, 107
- customizing in Preview, 300
- customizing, 107-110
- disclosure button, 26, 29-31
- Finder toolbar, 105-110
- hiding in Finder, 29-31
- in cocoa programs, 154
- in Safari, 641-642
- In System Preferences, 223
- keyboard control, 139
- rearranging, 110
- removing or shrinking, 106

ToolTips, 727

top, 522-523

touch (**create file**), 498

traceroute, 327

trackpad settings, 250-251

transferring data

FireWire disk mode, 183-186

Trash, 76-79

- can't empty, 688
- changing the icon, 536
- Empty Trash command, 77
- emptying with voice control, 467
- illustrated, 16
- in Mail, 591-593
- opening items from the, 78
- renaming, 540-541
- rescuing icons from, 77
- Secure Empty Trash, 3, 78
- "show warning" checkbox, 710
- srm (secure remove command), 499

troubleshooting, 683-696

- additional help sources, 685-686
- blue screen at startup, 690
- can't empty the Trash, 688
- can't move or rename icons, 688
- clean install (Archive & Install), 678
- disks, 318-321
- Eject key, 336
- flat-panel screens, 238
- forgotten password, 691
- frozen programs, 686-687
- gray screen at startup, 690
- handwriting recognition, 479
- kernel panic, 688-689
- logging out, 686
- login screen, 374
- Mail mailboxes, 597
- Mail sluggishness, 586
- minor eccentricities, 684-686
- missing Sidebar icons, 22
- networking with Windows PCs, 410
- no windows or icons, 16
- problems that aren't problems, 684
- quitting programs remotely, 664-665
- reinstalling programs, 686
- repairing hard drives, 691-695
- repairing permissions, 319, 684, 687
- Safe Mode, 689-690
- searching the AppleCare database, 615
- single-user mode, 692-695
- speech-recognitionup, 470-471
- starting up, 688-690
- Submit Report message, 160
- too many Dock icons, 101
- tossing the preference file, 685
- trackpads, 250
- Web sites, 729-732
- Web sites and Safari, 646-647
- wrong program opens, 687-688

two-button mouse, 129

Type and Creator codes, 133-134

finding by, 93
vs. file name extensions, 687-688

typography, 307, 442

U

uninstalling Mac OS X, 682

unit conversions, 263

Universal Access, 254-259

for the hearing disabled, 257
for the manually disabled, 256-258
for the visually disabled, 256

UNIX

. and .., 490
.command files, 517
aliases, 523-524
bash shell, 485
bs (basic calculator), 519
cal (calendar), 485-486
cd (change directory), 489-490
chflags (change flags), 516-518
chmod (change mode), 514
complex examples, 528-530
cp (copy), 494-495
CpMac (copy Mac), 496
cron, 526-527
curl, 527
date, 525
double-clicking UNIX programs, 506-507
echo, 499
emacs, 524
escaping illegal characters, 493
file modes, 511-516
file name extensions, 134
find, 526
flags, 488
fsck (file system check), 692-695
ftp, 528
fun with, 509-531
gnutar, gzip, zip, 521-522
grep, 525-526
history of, 482
kill, 519-520
ls (list), 487
man (manual), 500-501
mkdir (make directory), 498
mv (move), 497
MvMac (move Mac), 496
navigating in, 486-490
null character, 529
online help, 500-501
open, 506-507, 520
permissions, 509-518
pico, 524
programs in, 485
ps (process status), 520

psychotherapist, 525
pwd (print working directory), 487
recursive flag, 488
rm (remove), 498-499
setting clock, 231
shutdown, 520-521
sips (Scriptable Image Processing System),
527-528
spaces in commands, 493
srm (secure remove), 499
ssh (secure Shell), 505, 662-665
sudo (superuser do), 515-518
telnet, 528
Terminal, 481-507
top, 522-523
touch (create file), 498
uptime, 485
Web sites, 729-732
which, 506-507
~ shortcut, 494

UNIX File System, 337

uptime, 485

USB printers, 422-423

USB printer sharing, 712

user-interface scripting, 200

users see **accounts**

Users folder, 55-57

Utilities folder, 311-332

Activity Monitor, 312-314
AirPort Admin Utility, 314
AirPort Setup Assistant, 314, 554
Asian Text Extras, 315
at theSystem Profiler, 329-332
Audio MIDI Setup, 315
Bluetooth File Exchange, 315
Bluetooth Serial Utility, 315
Bluetooth Setup Assistant, 316
ColorSync, 316
Console, 316
Digital Color Meter, 317
Directory Access, 317
Disk Utility, 317-323
Grab, 324
Installer, 324
Java, 324-327
Keychain Access, 327
Network Utility, 327-328
OBDC Administrator, 328
Printer Setup Utility, 328, 421-424
StuffIt Expander, 328-329

V

vCards, 587, 600-601

Verbose mode, 375, 733

versions

revealing in Finder, 44

Viagra, 597

videoconferencing, 624-626

View Options dialog box, 35-451

views, 34-51 see also **column view**; **icon view**;
list view

switching, 34

toolbar buttons, 106

vim, 524

virtual memory, 119

defined, 6

statistics in Terminal, 523

virtual reality, 457

viruses, 3, 694

visibility, 92

voice-over-IP, 624-626

voices, 472-476

VPN (virtual private networking), 665-668

menulet, 114

W

wallpaper, 231-236

WAV files, 284, 342

exporting, 464

weather

download via AppleScript, 201

Web browsers

from FTP servers, 660

Internet Explorer, 288

Safari, 640-651

specifying default program, 223

Web pages see also **Safari**; **Sherlock**

auto-photo gallery, 273

building your own, 567-568

don't load properly in Safari, 646-647

for Mac OS X Info, 729-732

from iPhoto, 295

Internet location files, 569-570

publishing from iCal, 635-636

Safari, 640-651

searching with Sherlock, 609-610

tabbed browsing, 649-651

text size, 643

Web sharing, 653-659

Web serving

with Windows PCs, 413

Web sharing, 653-659

CGI scripts, 658

turning on, 655

Web-based mail accounts to, 574

WebDAV, 396

Connect to Server method, 399

which, 506-507

whois, 327

Wi-Fi see **AirPort**

wildcards, 492

windows, 18-51 see also **column view**; **icon view**; **list view**

auto-closing, 118

Calculate All Sizes command, 46

Close button, 25-26

closing all, 26

colored backgrounds, 37

column view, 48-51

dragging inactive windows, 24

Exposé, 123-129

Hide Others command, 130

hiding, 129-132

icon view, 35-40

keyboard control, 139

keyboard shortcuts, 734

layering, 132

list view, 41-48

minimizing, 25-27, 130-131

moving to different disks, 28-29

multiple views, same folder, 30

open multiple, 30-31

printing contents of, 60

resizing, 33

Search bar, 82-86

Sidebar, 19-22

sorting icons, 38

status bar, 33

the three views, 34-51

title bar, 22-25

toolbar, 105-110

Windows folder, 727

Windows logo key, 727

Windows Media Player, 727-728

Windows Messenger, 728

Windows PCs

and iDisk, 564

common file name extensions, 190

exchanging CDs with, 340

exchanging data with, 185-190

exchanging with Bluetooth, 414

file sharing to, 399

file-attachment formats, 581

guide to Mac OS X, 715-728

importing addresses from, 601

networking with, 408-413

providing FTP to, 414

sharing printers, 423

ways to exchange files, 413-414

Web serving to, 413

Windows Printing, 423

wireless networking see **AirPort**

word processing see **TextEdit**; **Microsoft Word**

WordPad, 728

WORKGROUP icon, 395
workgroups, 410
write permissions, 380-381, 512

X

XCode CD Extras, 329

Y

yellow button see **Minimize button**
Yellow Pages

Z

zip files, 94, 728
zoom button, 28, 713