

Index

Symbols

301 and 302 redirects, 252-254
404 errors, 252

A

accessibility issues, for visually impaired, 51

Adobe Acrobat (PDF) files, 48

AdSense program (Google), 19, 114, 393

adult content, of Web sites, 267, 299, 393

Advertiser Center (Yahoo!), 196-197

advertising agencies, 21-22, 189

AdWords, Google (paid placement program),
12, 71-72

costs of, as unpredictable, 390

Keyword Tool, 287

ranking algorithm of, 42, 390

affiliate marketing, 112

codes, as used to track Web
conversions, 471

links generated by, 371-372

“spam” listings by, 86

affiliate Web sites, 112, 423

Alexa toolbar, as used in link audits, 360

algorithms

as used by Google

AdWords. *See* AdWords (Google)

PageRank. *See* PageRank algorithm
(Google)

Smart Pricing, 393-394, 410

as used in attempt to estimate page
views, 140

as used to rank search results, 37-38,
41-42, 300, 307

AlltheWeb, 63, 66

AltaVista, 19, 63, 66, 71

alternate text (<alt> text)

importance of, to images, 52-53, 323, 333

keyword stuffing in, 302, 333

Amazon.com, 104-107, 112

book search feature, 480

collaborative filtering technology of, 483

interests of visitors to, as identified by, 488

personalization, as used by, 487

- American Cancer Society, 117
- American Medical Association (AMA) Web site, 41-42
- America Online (AOL). *See* AOL (America Online)
- Amway, as dogged by “negative” site, 88
- anchor text
- as factor in link popularity, 344
 - as factor in search ranking, 42, 46, 330
 - of internal links, as similar, 352
 - optimizing, for internal links, 369
- antiphrases, 34
- AOL (America Online), 10-11
- identification of clients by, 488
 - and problem of identifying individual “hits,” 140
 - use of Google AdWords by, 71-72
- AOL Search, 11-12, 63, 66
- checking pages, for inclusion in search index, 155
 - partnership with Google, 11-12, 158, 388
- Apache (Linux Web server), 249, 253
- Apple Computer, 178
- Apple iTunes, 105
- Apple PowerBook Web page, 304
- application program interface (API), Google, 363, 464
- application servers, 28
- Arelis (link-building process tool), 382
- articles (stop words), 34
- Ask Jeeves, 13
- checking pages, for inclusion in search index, 155, 240
 - organic search technology of, 63
 - popularity data, as used to rank pages, 301
 - submission of sites to, as not available, 237
 - use of “communities” by, to improve search results, 50
 - use of CitySearch, for local search function, 78
 - use of Google AdWords by, 71-72
 - use of Google paid placement service by, 53-54
- Atlas DMT (paid search software vendor), 399
- Atomz, free site search tool of, 355
- authority, of Web sites, 41, 344
- authority pages, 345
- automobiles, shopping for online, 127-129.
- See also* offline sales
- auto-optimization feature (Google), 440
- Avenue A | Razorfish (interactive ad agency), 22
- B**
- back links, 358-359, 461. *See also* inbound links
- banner ads, 77
- banner landing pages, 152-153
- Beckham, David, as Castrol spokesman, 422
- behavior models, for different Web site types.
- See also* Web Conversion Cycle
 - information and entertainment, 135-136
 - leads (new customers), 132-134
 - market awareness (promotion), 134-135
 - offline sales, 126-127
 - online commerce Web sites (offline delivery), 123-124, 126
 - persuasion, 138-139
 - pure online Web sites (online delivery), 124
- Berkshire Hathaway, 179
- Best Buy, 105

- best practices, in search marketing, 452-457
 - centralizing keyword management, 454-457
 - establishing and enforcing standards, 453-454
- bid gap, 74, 410
- bid jamming, 412
- bid limit, 196-197
- bid management, 182, 184
- bid management software, 73-74, 77
- bid management tools, 74-75, 416-420
 - automation, as offered by, 419
 - search marketing vendors, as offering, 416
 - selection of, factors affecting, 416-417
 - standalone tools, list of, 418-419
 - as supporting bidding tactics, 417-419
- BidBuddy (search marketing vendor), 417
- bidding, for keywords
 - battles over, 77, 454-457
 - costs of, projecting, 196-198
 - as pioneered by Goto.com, 19
- bidding strategy, as used with paid placement, 428-433
 - bidding strategies, listed and explained, 429
 - measuring success of, factors in, 430-431
 - mistakes by newbies, 430
 - objective bidding, 431-432
 - self-funding strategy, 432
- bidding tactics, as used with paid placement, 390, 412
 - bid jamming, 412
 - dayparting, 418
 - friendly URL, 412
 - gap surfing, 412
- Black Hat Cameras (fictional retailer). *See also* Snap Electronics
 - high number of links, as suspicious, 325, 365
 - high page rankings of, 321-324, 364
 - link audit of, as exposing blog spamming, 364-366
- blogs, 481, 495-496
 - off-topic postings to, as spam technique, 348-349, 365-366
- body text
 - as factor in search ranking, 40
 - improving content of, 329-332
 - in emphasized text, 330
 - in headings, 330
 - in links (anchor text), 330
 - in opening text, 330
 - tips for, 330-331
 - measuring success of, 323-324
- bookmark, as generated by page title, 49
- “bow-tie” theory of Web page types, 342
- brand awareness
 - building, as goal of keyword planning, 270-272
 - as factor in selecting paid placement keywords, 422
 - trademarks, bidding on, 423
- brand managers, 210-212
- brand names
 - as handled by large company Web sites, 23-25
 - as identified with top search results, 271
 - leveraging of, as search marketing strategy, 490-491
 - as not always best choice for target keywords, 150

- problematic choices for, 34
 - protection of, against negative Web sites, 213, 491
 - search operators, as used to find, 35
 - search queries for, 109, 176, 490
 - search rankings of, 159, 168, 176
 - spelling of, as important factor, 33
 - word order of, as important factor, 34-35
- Brin, Sergey, 8
- Broder, Andrei, 84, 300
- broken links, checking for, 460-461
- Bush, George W., as victim of link popularity, 343
- business case, 202
 - for first search marketing campaign, 205
 - for search marketing program, 202-205
- business people, on extended search team, 210
 - brand managers, 210-212
 - lawyers, 213-214
 - public relations people, 212-213
 - sales people, 212
- business plan, for first search marketing campaign, 206-208
- Business Research (search marketing consultant), 268
- Buy stage, of Web Conversion Cycle, 97-98
 - country/regional specificity, as important to, 297
 - keywords, for Snap Electronics, 290-291
- Buy.com, 107-109
- buyers, behavior of, 82-83, 96-97. *See also* searchers; visitors to Web sites

- C**
- C block, of IP address, 352, 360, 365
- Cadillac Web site, 127-129
- California Energy Commission, 373
- cars, shopping for online, 127-129. *See also* offline sales
- Cascading Style Sheets (CSS), 303, 332
- case (typography), 33
- Castrol Web site, 261, 422
- categorization (form of deep text analytics), 484
- CBS MarketWatch Web site, 114
- CDNow, 105
- cell phones, 488
- central search team, 180-181, 450
 - coordination of
 - with ad agencies or consultants, 456-457
 - with extended search team, 450-452
 - skills needed on, 450-452
 - tasks best performed by, 184-185, 450
- centralizing search marketing tasks, 183-186. *See also* central search team; extended search team
- charitable organization Web sites. *See* persuasion, Web sites engaged in
- Charles Schwab online brokerage, 104
- “chasing the algorithm,” dangers of, 308-309
- Cheer laundry detergent Web site, 23-25
- CitySearch, as offering local search function, 78
- Clark, Corey (eBay), 209
- click fraud, 77, 444
- clicking behavior, of searchers, 93
- clicks per search, 164-166
- clickthrough rate, 42, 166-168
- cloaking (spam technique), 235-236
- CNET, 18, 392
- CNET Search, 71
- CNN Web site, 114, 390

- Coach.com (leather goods manufacturer), 239-240
- Coca-Cola Web site, 27
- collaborative filtering technology, 483
- color, use of, 24, 40, 48
- commerce servers, 28
- competition, as factor in search marketing, 490-492
- conferences, for search marketers, 494-495
- conglomerates, 179
 - centralization of search marketing tasks in, 186
 - portfolio management of, on Web sites, 490-491
- “consideration set,” of search results, 20, 271
- consultants, search marketing, 21, 59-60, 176, 189
- content, of Web pages. *See* Web content
- content analyzers, 319-321
- content management systems, 28, 61
- Content Match (Yahoo! paid placement program), 393
- content optimization. *See also* Web content
 - as crucial to search marketing, 58, 64
 - of landing pages. *See* landing pages
 - as not necessary on every Web page, 59
 - as search marketing task, 184-185
 - “overoptimization,” dangers of, 308-309
- content reporter, as tool to detect HTML problems, 458-459
- content tagging measurements, 458-459
- content writers, 215-216
- contextual advertising (form of paid placement), 72, 114, 390-394
- Converseon (search marketing consultant), 491
- conversion, of Web site visitors into customers, 95-97, 122-123, 470-471
- conversion rates, 122-123, 418
- cookies, use of, 141, 250-251, 471-472
- cooperative advertising, 404
- copywriters, 214-215
- core Web pages, 342
- Coremetrics (Web tracking tool), 444
- cost per action (CPA), 73-74, 262, 431
- cost per click (CPC), 73-74, 262, 388
- cost per order (CPO), 431
- cost per thousand (CPM), 73-74, 389
- countries and regions, identifying Web pages from, 298-299. *See also* languages
- country and region filters, 297-299
- country maps, 260-261
- CPA (cost per action), 73-74, 262, 431
- CPC (cost per click), 73-74, 262, 388
- CPM (cost per thousand), 73-74, 389
- crawlers. *See* spiders
- Crest toothpaste Web site, 23-24
- Crockatt, Tor (Espotting), 277, 314
- Crystal Reports (content report generator), 459
- CSS (Cascading Style Sheets), 303, 332
- customers
 - attracting, to paid placement listings, 75-76
 - as handled by large company Web sites, 25-26
 - searchers as, 20
- D**
- day traders, 105
- Dean, Howard, online political fundraising by, 139
- deep text analytics, 484-485

- demographics, as factor in
 - personalization, 488
 - description, of Web page. *See also* search result text; snippet
 - as component of paid placement ad, 436, 440
 - as factor in search ranking, 40, 50, 87-88
 - as important to navigational searchers, 87-88
 - improving content of, 329
 - text of, as appearing in snippet, 329
 - tips for writing, 437
 - desktop content, 481
 - destination Web pages, 342
 - Did-it (search marketing vendor), 416
 - directories, 6, 64-65. *See also* directory listings; Yahoo!
 - as compared to search engines, 19
 - display of search results by, 6
 - getting listed in, 69
 - rejection of submissions to, 70
 - as sources of information for links, 375-376
 - as syndicated to other sites, 66
 - visitors to, as not always prospective customers, 62
 - directories (domain “folders”), naming of, 217
 - directory listings, 6, 57, 64-65
 - benefits of, 67-68
 - challenges of, 68-70
 - for companies, as both single and multiple, 64, 69
 - as compared to other search marketing techniques, 79
 - costs of, 66-67
 - editorial changes, as made to, 68-69
 - rejection of submissions for, 70
 - disconnected Web pages, 342
 - division of search marketing work, 180-182. *See also* central search team; extended search team
 - tasks involved in, 182-185, 453-454
 - DMOZ, 66, 351. *See also* Open Directory
 - Dogpile (metasearch engine), 14, 71, 283-284
 - Domain Dossier (domain checking service), 352
 - domains, 217, 352
 - doorway pages (spam technique), 302, 316
 - duplicate metatags and Web sites (spam technique), 303
 - Dynamic Keyword Insertion (Google), 439-440
 - dynamic URLs, 248-250
 - dynamic Web pages, 333
 - how they work, 246-247
 - indexing of, under certain circumstances, 248-249
 - optimization challenges of, 335-336
 - as problematic for spiders, 61, 176, 248
 - URLs of, 247-248
- E**
- e-Marketing News (Web site), 495
 - eBay, 209, 401
 - embedded scripts and style sheets, use of, 332-333
 - emphasized text and headings, 40, 48, 330
 - Enhance Interactive (search engine), 388
 - entity extraction (form of deep text analytics), 484-485
 - ePilot (search engine), 388

- ESPN Web site, 114
 contextual advertising, as used by, 390-391
 premium services, as provided by, 136-138
- Espotting (search engine), 71-72, 277, 314, 388
- Excite, 13, 19, 63
- executives, dealing with, 222-227
- extended search team, 181, 208-210
 business people, 210-213
 site operations people, 220-222
 tasks best performed by, 184-185
 technologists, 217-220
 writers, 214-217
- external links, 341
- eye-tracking analytics, 92-93
- F**
- Fathom Online (search marketing consultant), 21, 189
- Federal Express, 104
- Filo, David, 10
- FindWhat (search engine), 71-72, 388
- fixed placement (form of paid placement), 72-73, 389
- Flash, Macromedia, 251, 256-257
- frames, 257
- friendly URL (bidding tactic), 412
- Froogle (Google shopping search engine), 48, 397
- functional organizations, 177-178, 186
- G**
- Gain laundry detergent Web site, 23-25
- gap surfing (bidding tactic), 412
- Garelick Farm microsite, 472
- General Electric, 178
- General Motors, 184, 490-491
- geographic targeting
 of keywords, 427-428
 of searchers, 78, 396, 487
- Get stage, of Web Conversion Cycle, 97, 124
- Global Positioning Systems (GPS), 488
- Global Strategies International (search marketing consultant), 21, 268, 491
- goals, of Web site. *See* Web site goals
- Google, 4, 7-10
 algorithms used by. *See* PageRank algorithm; Smart Pricing algorithm
 application program interface (API) of, 363, 464
 bidding tactics, as not used with, 390, 412
 book search feature, 480
 checking pages, for inclusion in search index, 155
 choosing, for paid placement program, 411
 contextual advertising, as offered by, 72, 393-394
 contextual search referrals by, 467
 desktop content search, as tested by, 481
 display of search results by, 5, 17, 19, 26-27, 31
 emphasis on link popularity by, comical results of, 343
 as focused solely on search function, 8-9
 as former partner of Yahoo!, 7, 10, 19, 53-54
 Froogle (shopping search engine), 48, 397
 Gmail service, 393
 history of, 8, 19
 keyword assistance feature, as tested by, 482-483

- as leading paid placement vendor, 70
 - as local search engine, 15
 - managing paid placement ads with, 439-440
 - match types, for keywords, 425-426
 - organic results, as main feature of, 5, 8
 - organic search technology of, 63
 - organization of keywords by clients, 425
 - paid placement account, setting up, 415
 - paid search
 - launch of AdSense program, 19
 - as revenue generator for, 8, 42, 70
 - as used by other search engines, 11-13
 - partnership with AOL Search, 11-12, 158, 388
 - rejection of ads by, 443
 - search rankings in, as checked by Keyword Tracker, 157
 - search toolbar
 - to check for indexed pages, 232-233
 - to check on inbound links, 236
 - share of searches, worldwide, 8, 14
 - snippets, as shown on, 322, 328
 - “tainted” searches on, by search ranking checkers, 284
 - trademark policy of, 423
 - trusted feed, as not used by, 48
 - Google AdSense program, 19, 114, 393
 - Google AdWords (paid placement program), 12, 71-72
 - Keyword Tool, 287
 - ranking algorithm of, 42, 390
 - Google Directory, 66
 - Google PageRank algorithm. *See* PageRank algorithm (Google)
 - Google Suggest, 482-483
 - Google toolbar, 358-359
 - “Googling,” 4, 8, 20
 - Goto.com, 19. *See also* Overture
 - GPS (Global Positioning Systems), 488
 - Guideposts (nonprofit organization), 116-117
- H**
- handheld devices, 488-489
 - Hartford Insurance Web page, 315, 317-318
 - “hate” Web sites
 - protection of brand names from, 213, 491
 - as sometimes outranking legitimate sites, 88
 - headings and emphasized text, 40, 48, 330
 - Hewlett-Packard, 272
 - High Rankings Advisor (Web site), 495
 - “hits,” as early way of measuring Web site traffic, 140
 - Honda, 210
 - HotBot (metasearch engine), 14
 - HTML (Hypertext Markup Language), 45-46
 - alternate text (<alt> text), 40, 52-53, 302, 323, 333
 - character encoding, to determine language, 297
 - content tagging measurements, as way of finding problems in, 458-459
 - documents in formats other than, 48
 - as handled by Web developers, 218
 - image () tag, 52
 - link (<a>) tag, 45, 341
 - markup, as used to analyze text, 48
 - metatags, 48-50
 - noframes tag, 257

- noscript tag, 246
 - standards, maintenance of, 183, 185, 454
 - as used to create hidden text (spam technique), 303
 - as used to create landing pages for Flash Web sites, 256-257
 - validation of, 255-256
 - hub pages, 258-259, 345
 - Hypertext Markup Language. *See* HTML
- I**
- Iams Web site, 260
 - IBM, 179, 272
 - IBM Web site
 - call to action, for offline sales, 129
 - Globalization home page, inbound link to, 370
 - hub pages, as alternatives to site map, 258-259
 - as juggling multiple goals, 117
 - as offering technical support, 110
 - and page inclusion problem, 462
 - as targeting multiple audiences, 25-26
 - iCrossing (search marketing consultant), 189
 - identification of searchers, factors affecting, 487-489
 - images, 50-53, 333
 - impulse Web purchases, 104-106
 - inbound links
 - attracting, 367. *See also* link landing pages; links
 - as best way to get sites indexed, 238
 - to changed URLs, checking, 460-461
 - checking, in cases of non-indexed pages, 236
 - content of, as important, 330
 - as determining quality of Web sites, 341, 344
 - directories, as sources of information for, 373-376
 - negotiating for, 379-383
 - number of, displaying, 358-359
 - from Open Directory, as highly valued, 351
 - to organic search landing pages (back links), checking, 461
 - relevancy of, as query ranking factor, 344
 - seeking out, 349-351
 - with specific anchor text, displaying, 359-360
 - inclusion operators, 155
 - inclusion ratio, 238, 241
 - checking status of, 461-462
 - problems with, 241
 - indexing, 32. *See also* search index; spiders
 - checking pages for, by URL, 155
 - by following links, for new sites, 236
 - as not done for most Web pages, 46
 - as search marketing technique, 87
 - indexing, basic steps to improve, 241-242. *See also* spiders; spider traps
 - creating spider paths, 257-261
 - eliminating spider traps, 242-254
 - reducing ignored content, 254-257
 - using paid inclusion, 261-268
 - information alerts, 489
 - information and entertainment Web sites, 104, 114-115
 - behavior model for, 135-136
 - content writers, as important to, 215
 - contextual advertising, as sold by, 114
 - paid placement, as often not suited to, 114
 - premium services, as provided by, 135-138

revenue, sources of, 135
 Web Conversion Cycle of, 135-138
 information architects, 219
 information economy, as hallmark of Web,
 340-341
 information retrieval, pros and cons of, 84
 informational searchers, 89-90, 112
 informational searches, 112
 InfoSpace (metasearch engine), 14
 InfoUSA, 395
 Inktomi, as pioneer in trusted feed
 technology, 266
 Inktomi Document Interchange Format
 (IDIF), 266
 Intel Web site
 centralized keyword planning by, 457
 checking for indexed pages on, 240-241
 cooperative advertising, as used by, 404
 interactive advertising agencies, 22, 189
 Interactive Advertising Bureau Web site, 189
 interests of searchers, as factors in
 personalization, 488
 internal links, 341, 352, 368-369
 characteristics of, 352
 display of, by Google toolbar, 358-359
 as identifiable by search engines, 352
 negotiating, 380
 optimizing anchor text for, 369
 Internet use at home, 488
 invisible Web, 46
 IP address
 “blocks,” as components of, 352
 C block, as identifying related Web sites,
 352, 360, 365

 as used to expose search engine
 spamming, 365
 as used to identify internal links, 352,
 360, 365
 as used to identify location of searcher, 15,
 78, 427, 487
 IP delivery (spam technique), 235-236
 legitimate uses of, 250-251, 257
 iProspect (search marketing consultant),
 21-22, 189
 IT.com (specialty search engine), 16-17
 Iwon (search engine), 63

J-K

JavaScript
 as favored by information architects, 219
 as handled by Web developers, 218
 use of, as problematic for spiders, 61, 176,
 219, 462
 embedded code, as increasing page size,
 245-246, 251-255
 Kanoodle (search engine), 71-72
 Kelkoo (U.K. shopping Web site), 397
 keyword assistance, 482-484
 keyword battles, 77, 454-457
 keyword bidding
 by advertisers, for paid placement listings,
 36-37
 battles over, 77, 454-457
 as pioneered by Goto.com, 19
 keyword candidates. *See also* keyword
 planning
 building list of, 279-282
 prioritizing, 288-289
 researching, 283-288

- keyword demand, 162, 283
 - calculating, 162-163
 - as estimated by Wordtracker, 283
 - keyword assistance, as factor in, 484
 - as not necessarily translating into conversions, 422
 - as “tainted” by search ranking checkers, 284
- keyword density
 - as factor in search marketing, 215-216
 - as factor in search ranking, 38-39, 305, 323-324
 - measuring, 460
- Keyword Effectiveness Index (KEI) analysis, 277, 284
- keyword frequency, 305
- keyword meaning elements, 314
- keyword planning, 270. *See also* keywords; target keywords, choosing
 - approaches to, 273
 - “cold” keywords, 276-277
 - “hot” keywords, 273-276
 - “just right” keywords, 277-278
 - centralization of
 - to eliminate internal bidding battles, 454-457
 - to optimize organic search, 455
 - organizing, 455-456
 - keyword candidates
 - building list of, 279-282
 - prioritizing, 288-289
 - researching, 283-288
 - reasons for
 - building brand awareness, 270-272
 - increasing Web conversions, 272-273
- keyword prominence
 - as factor in search ranking, 39-40, 215-216, 305, 323-324
 - alternate (<alt>) text, 40, 52-53
 - body text, 40
 - description, 40, 50, 87-88
 - headings and emphasized text, 40, 48, 330
 - links (anchor text), 42, 46, 330
 - opening text, 330
 - page title, 39, 49-50, 91, 93-94
 - measuring, 460
- keyword proximity, 39
- keyword research tools, 283
 - Google AdWords Keyword Tool, 287
 - Wordtracker, 283-285
 - Xybercode Ad Word Analyzer, 287-288
 - Yahoo! Keyword Selector Tool, 148, 162-163, 285-287
- Keyword Selector Tool (Yahoo!), 148, 162-163, 285-287
- keyword stuffing or loading (spam technique), 302
 - as risk taken when overoptimizing content, 310
 - in alternate (<alt>) text, 302, 333
- Keyword Target (paid placement program), 71-72
- “keyword timing,” 272
- Keyword Tracker (free search ranking checker), 157, 318
- keyword weight. *See* keyword density
- keywords. *See also* target keywords, choosing
 - bidding on. *See* keyword bidding choice of
 - as crucial to search marketing, 58, 64
 - involvement of brand managers in, 211
 - keyword assistance, as factor in, 482-484

- density of. *See* keyword density
 - in different languages, 289
 - frequency of, 305
 - identifying, in search queries from referral pages, 161
 - overuse of, as dangerous, 308-309
 - prominence of. *See* keyword prominence
 - proximity of, 39
 - redundancy of, 327
 - sudden popularity of, 272
 - term frequency, 38
 - stuffing or loading of, 302, 310, 333
- L**
- landing pages, 152-153, 312-313
 - as accommodating different company departments, 456
 - arranging, with partner companies' Web sites, 212
 - auditing, 319
 - content analyzers, as used for, 319-321
 - of body text, 323-324
 - of page title, 321-322
 - of snippet, 322-323
 - banner landing pages, 152-153
 - checking performance of, 316-317
 - search conversions, 319
 - search rankings, 317-318
 - search referrals, 318-319
 - checking search rankings of, 156-158, 460
 - choices of
 - as based on searcher's needs and intents, 312-314
 - as inappropriate, 313-314
 - for multiple keywords, 314-315
 - content of, improving, 325
 - body text, 329-332
 - description, 329
 - page title, 325-327
 - snippet, 327-328
 - as contrasted with doorway pages, 316
 - creating, expressly for higher search ranking, as unethical, 156
 - existing pages, 153, 155
 - finding, when none exists, 315-316
 - for Flash Web sites, as requiring HTML, 256-257
 - guidelines for paid placement optimization of, 443
 - new pages, 153
 - permanence of, as crucial, 313-314
 - search landing pages, 153
 - language filters, as used by search engines, 296-297
 - languages
 - as recognized by search engines, 297
 - as used to identify searchers, 488
 - as used to limit search results, 50, 296-297
 - lawyers, 213-214
 - lead management systems, 134
 - leads (new customers), Web sites devoted to finding, 103, 111
 - affiliate marketing, 112
 - behavior models, for different business types, 132-134
 - information, as primary goal of site visitors, 132
 - measuring success of, 134
 - value of leads, calculating, 134
 - Web Conversion Cycle of, 132-134

- Learn stage, of Web Conversion Cycle, 96-97
 - as only stage for lead-generating Web sites, 132
 - keywords, for Snap Electronics, 290-292
- Lee, Kevin (Did-it), 416
- legal issues, 213-214
- letter case (typography), 33
- lifetime value, as quantifying worth of new customers, 430
- Limited, The (retailer), 34
- link analysis. *See* link popularity
- link audit tools, 360-364
 - list of, 361
 - tasks performed by
 - counting inbound links, 360
 - counting links across search engines, 361-362
 - finding good link candidates, 360
 - link quality analysis, 362-364
 - managing links, 360
 - scoring links, 360
- link audits
 - counting inbound links, 358-360
 - link quality analysis, 362-364
 - tools for, 360-364
 - as used to expose search engine spamming, 364-366
- link backs (reciprocal links), 355
- link farms, 191, 348, 365, 379
 - as feeding doorway pages, 316
 - identifying and reporting, 374-375
- link landing pages, 354-358
 - attractions of, 355
 - designing, to attract links and conversions, 356-357
- link popularity
 - authority of Web sites, as determining, 41, 68, 176
 - authority pages, high ranking of, 345
 - concept of, as originating with Google, 340, 346
 - criteria for, as evaluated by search engines, 344
 - evolution of, as cautionary tale, 346-347
 - as factor in search ranking, 40-42, 343
 - as favoring large companies over small ones, 176, 490
 - as highest for core and destination pages, 342
 - how it works, 343
 - hub pages, importance of, 345
 - as page ranking factor, 301, 324-325
 - as possible result of spamming techniques, 325
 - as problematic for affiliate Web sites, 112
 - role of spiders in, 45-47
 - as way to counter “negative” Web sites, 213
- link quality, 344
- link quality analysis, 362-364
- link-building, 461
 - campaigns for, 339
 - tools for, 382-383
- links, 340-341. *See also* inbound links
 - checking for problems with, 236, 460-461
 - external links, 341
 - following, as preferred way of finding new sites, 236
 - internal links, 341, 352, 368-369
 - link backs (reciprocal links), 355

- outbound links, 353-354
 - specific types of
 - affiliate links, 371-372
 - paid links, 376-379
 - relational links, 369-371
 - solicited links, 372-376
- local search, 394
- local search engines, 14-15
 - relationships with, as important for global search marketing vendors, 193
 - targeting, as search marketing task, 182, 184
- local searches, 395
 - geographic targeting of searchers, 78, 487
 - by major search engines, 14-15, 78
 - major search programs, list of, 395
 - as used with paid placement listings, 78
 - by Yellow Pages sites, 15, 78
 - Yahoo!, as leader in, 395
- localization
 - as handled by large company Web sites, 26-28
 - as handled by search marketing vendors, 193
- log files
 - as used to check indexing of pages by spiders, 234-235
 - as way of counting “hits,” 140
- LookSmart, 64
- Lycos, 19
- Lycos Europe, 71
- Lynx (text-only browser), 251-252

M

- MapQuest, 392
- market awareness (promotional) Web sites, 104, 113-114, 134
 - behavior model for, 134-135
 - navigational searchers, as important to, 113
 - as often benefiting from paid placement, 114
 - sales conversion rate, calculating, 135
 - Web Conversion Cycle of, 134-135
- marketing mix, importance of Web searching to, 18-22
- MarketLeap (search marketing consultant), 240, 268, 416
 - Link Popularity Check (free link audit tool), 361
- markup, as used to analyze text, 48. *See also* HTML
- match types, for keywords
 - expanded, 425-427
 - negative, 426
 - phrase match, 426
 - restrictive, 426-427
 - strategies for, 427
- merchant ratings, on shopping search engines, 441-442
- MetaCrawler (metasearch engine), 283-284
- metadata, quality of, 484
- metasearch engines, 13-14
 - Dogpile, 14, 71-72, 283-284
 - WebCrawler, 14, 19, 71-72
- metatags, 48
 - description, 40, 50
 - duplicates of, as used in spamming, 303
 - language, 297

- modification of, to allow indexing by spiders, 61, 244-245
 - page title, 39, 49-50, 91-94, 255-256
 - robots metatag, 244-245
 - micropayments, as used to access paid content, 480, 482
 - microsites (sites set up for search referrals), 472
 - Microsoft, German office Web site of, 298-299
 - missed opportunities, calculating, 163
 - monetizing search, 122, 131
 - MSN (Microsoft Network), 10, 488
 - MSN Search, 10-11
 - checking pages, for inclusion in search index, 155
 - display of search results by, 10-11
 - organic search technology of, 63
 - plans by, to enter paid placement market, 70, 285
 - share of searches, worldwide, 11
 - Yahoo! Precision Match, as used by, 11, 71-72
 - MSN.com, 63
 - multifaceted search, 485-487
 - multimedia content, 480
 - multinational organizations, 178-179, 186
 - music downloads, impact of, 105
 - MySimon (shopping Web site), 413
- N**
- natural language queries, 485
 - “natural language” search engine, Ask Jeeves as, 13
 - natural results. *See* organic results
 - navigational searchers, 85-88
 - confusion of, as caused by search queries, 85
 - as frustrated by affiliate Web sites, 86
 - good Web page descriptions, as important to, 87-88
 - navigational searches
 - as among most popular, 86-87
 - examples of, 85
 - as important to market awareness Web sites, 113
 - marketing for, 87-88
 - “negative” Web sites
 - protection of brand names from, 213, 491
 - as sometimes outranking legitimate sites, 88
 - Netscape, 71-72
 - non-HTML documents, as handled by search engines, 48
 - nonprofit organization Web sites. *See* persuasion, Web sites engaged in
 - nontext elements, careful use of, 332-332
 - Northern Light (search engine), 46
- O**
- objective bidding, 430-432
 - ODP (Open Directory Project). *See* Open Directory
 - offline sales, 103, 110, 126, 212
 - behavior model for, 126-127
 - call center accuracy, as important to, 129-130
 - call to action, use of, 110-111, 129
 - conversion rates, calculating, 129-130
 - difficulties tracking offline sales to Web site, 131

- monetizing Web conversions, 131
 - success, as hard to measure, 110, 129, 148
- Ogilvy & Mather (ad agency), 21, 189
- OgilvyInteractive (interactive ad agency), 22, 189
- Onet (local search engine), 14
- online commerce Web sites (offline delivery), 104
 - Amazon.com, 104-105
 - behavior models for, 123-124, 126
- online trading, impact of, 104-105
- Open Directory, 57, 66-69
 - contents of, as listed by Google, 375
 - as free service, 66, 68
 - listings in, as given more weight by search engines, 68, 351
 - as source of information for soliciting links, 373
 - slow response time of, 66, 68
 - submitting a site to, 69
- OptiLink (link audit tool), 362-363
- optimized content
 - as crucial to search marketing, 58, 64
 - maintaining, as search marketing task, 182-185
 - as not necessary on every Web page, 59
- OptiSpider, 239
- Orbitz (travel Web site), 58
- organic results, 5. *See also* organic search
 - evaluation of, by precision and recall, 36-37
 - as favored by searchers, 62
 - as favored by users, 92-93
 - for landing pages, checking, 157-158
 - as main feature of Google, 5, 8
 - matching of, to search queries, 35-36
 - paid inclusion, as part of, 5
 - as provided by many search engines, 58
 - ranking of, 37-42, 490
 - retrieval of, 32
- organic search, 5, 57-58
 - as compared to other search marketing techniques, 79
 - basic steps for search marketing, 58, 64
 - benefits of, 62-64
 - costs of, 58-59
 - for content and technology changes, 60-61
 - as not always prohibitive, 62-63
 - projecting, for optimization, 195-196
 - for search marketing consultants, 59-60
 - getting started with, 64
 - keywords, limited number of per landing page, 289
 - paid inclusion, as part of, 61
 - results of, as most trusted, 62
 - risks of, for search marketing campaign, 226
 - strategies for, to cope with competition, 491-492
 - technologies of, as working across search engines, 63
- organizations, 176-177
 - conglomerates, 179
 - functional, 177-178
 - multinational, 178-179
 - product-oriented, 178
- origination Web pages, 342
- outbound links, 353-354
- Overture, 148, 196
 - acquisition of, by Yahoo!, 19, 42
 - history of, as Goto.com, 19
 - Precision Match technology of, 42
 - query tracking tool, 216

P

Page, Larry, 8

page ranking factors, 300-302

page title

changing, in dynamic Web page, 336-337

coding errors in, as problematic for spiders, 255-256

as component of paid placement ad, 436, 440

as component of search result, 91, 94

as factor in search ranking, 39, 49-50, 91, 93-94

improving content of, 325-327

measuring success of, 321-322

tips for writing, 437

page views, 139-141

PageRank algorithm (Google), 41-42, 368

as based on bid and clickthrough rate, 390, 411

as discouraging bidding tactics, 390, 411-412

as rewarding higher clickthrough, 390, 408, 443

stability of, 390, 411

as used in scoring links, 360

paid content, 480, 482

paid inclusion, 5, 47, 61, 261. *See also*

trusted feed

benefits of, 263-264

costs of, 262-263

getting started with, 264-266

as offered by Yahoo!, 61, 63, 238, 262-263

reports of, studying, for possible keywords, 282

single URL submission, as type of, 262

tips for making the most of, 267-268

paid links, 376-379

buying Web sites, to acquire quality links and content, 379

deciding how much to pay for, 379

hostility of search engines towards, 377-378

negotiating, 380

sources of, 378-379

as used to increase conversions, 378

paid listings, 6, 92

paid placement, 57, 61, 70-74. *See also*

Google AdWords; Precision Match

benefits of, 75-78

challenges of

bidding tactics, as potentially costly, 412

click fraud, 77

page content inappropriate to listing, 79

removal of listing for poor performance, 76

as compared to other search marketing techniques, 79

contextual advertising, as form of, 72, 114

costs of, 72-73, 388

projecting, 196-198

“scarcity principle,” as determining, 401

display of results, 70-71

fixed placement, as form of, 72, 389

getting started with, 79

Google and Yahoo!, as leaders in, 70, 388

involvement of sales people in, 212

landing pages, as not required to be linked to site, 289

list of search engines offering, 71-72

market awareness Web sites, as often benefiting from, 114

matching of, to search queries, 36-37

- ranking of search query matches, 42
- rapid growth of, 5, 18
- rejection of listings, 79, 443
- review and approval of, by brand managers, 211
- risks of, for search marketing campaign, 226-227
- strategies for, to cope with competition, 492
- vendors and micro-vendors of, 388
- paid placement optimization
 - bid management tools, 416
 - automation, as offered by, 419
 - costs of, 420
 - standalone tools, list of, 418-419
 - as supporting bidding tactics, 419
 - bidding on keywords
 - minimum and maximum bids, 433
 - staying within budget, 434-435
 - bidding strategies for, 428-433
 - measuring success of, 431
 - mistakes by newbies, 430
 - objective bidding, 430-432
 - self-funding strategy, 432
 - bidding tactics, 412, 417
 - budgeting for, 407-410
 - when bidding on keywords, 434-435
 - campaign measurement and adjustment, 445-446
 - choosing between Google and Yahoo!, 411
 - conversions, patterns of, as affecting bids, 418
 - copywriting for, 435-436
 - best practices for, 437
 - editing ad copy, 438
 - sample paid placement ad, 436
 - tips for, on Google and Yahoo!, 436-437
 - keywords
 - geographic targeting for, 427-428
 - match types for, deciding, 425-427
 - organizing, 424-425
 - selecting, 421-423
 - managing ads, 439-440
 - rejection of ads, 443
 - setting up accounts, 414-415
 - targets for first campaign, selecting, 421
- paid results, 5-6, 19
 - paid inclusion, 5, 61
 - paid listings or directories, 6
 - paid placement, 5, 57, 61, 70-72
 - as revenue generator for Google, 8, 42
 - uniform appearance of, 43
- paid search. *See also* local search engines; local searches; paid placement; shopping search engines
 - benefits of, 386-388
 - bid management tools, 416
 - selection of, factors affecting, 416-417
 - standalone tools, list of, 418-419
 - campaign measurement and adjustment, 445-446
 - costs of, as sometimes unjustifiable, 388
 - landing pages, guidelines for, 443
 - market principles of, 400-401
 - auction pricing (“scarcity principle”), 401
 - efficiency theory, 401-403
 - starting small and measuring progress, 405-406
 - using money from other budgets, 404-405
 - search marketing vendors, 416-417
 - setting up accounts for, 411

- steps to success, summary of, 448
- Web conversions at low cost, as basic goal of, 399-400
- paid search optimization. *See* paid placement; paid placement optimization; paid search; shopping search engines
- parameters, use of, in dynamic URLs, 248-249
- PDA's (personal digital assistants), 488
- PDF (Portable Document Format) files, 48
- per-action fee (cost per action), 73-74, 262
- per-click fee (cost per click), 73-74, 262, 388
- per-impression fee (cost per thousand), 73-74, 389
- Performics (search marketing vendor), 417
- personal development in search marketing, 493-494
 - conferences, 494-495
 - Web sites and blogs, 494-496
- personal digital assistants (PDA's), 488
- personalization, 487-490
 - factors affecting
 - demographics, 488
 - geography, 487
 - handheld devices, 488-489
 - information alerts, 489
 - interests, 488
 - Internet use at home, 488
 - language, 488
 - and privacy issues, 489
 - of searches, 306
 - site requirements for, as problematic for spiders, 251
- persuasion, Web sites engaged in, 104, 114
 - behavior model for, 138-139
 - extended team members of, 210
 - to help people, 116-117
 - to influence public opinion, 115-116, 138-139
 - informational searchers, as important to, 115, 117
- PetPlace.com, 392
- phrases, 34
- pictures, 50-53
- plural and singular word forms, 33
- politics, use of Internet for, 138-139
- pop-up windows and blockers, 245
- portals, 28
 - America Online (AOL), 11
 - Excite, 13
 - Onet (Polish portal), 14
 - Yahoo!, 9
- Position Tech (search marketing consultant), 268
- Powell's Books Web site, 247
- PPC Audit (click fraud detection company), 444
- PR Weaver (link audit tool), 364
- precision and recall, as used to evaluate organic results, 36-37
- Precision Match (paid placement program), 11, 42, 57, 71-72
 - bid management, as complex, 390
 - bidding costs, as easy to estimate, 390, 408
 - rankings on, as volatile, 390
- premium services, as provided online, 135-138
- Prentice Hall Web site, 333
- press releases, as source of quality inbound links, 371
- PriceGrabber (shopping search engine), 15

- Procter & Gamble, separate product Web sites of, 23-25, 352
- product lines, challenges of, 23-25, 47
- product-oriented organizations, 178, 186
- profit margin, as factor in bidding strategy success, 431
- promotional Web sites. *See* market awareness (promotional) Web sites
- public relations people, 212-213
- pull-down navigation, solving problems with, 246
- pure online Web sites (online delivery), 104
 - behavior models for, 124-125
 - Web Conversion Cycle, as applied to, 124
- Q-R**
- query filters, as problematic, 303-304
- query ranking factors, 300, 303-305. *See also*
 - keyword density; keyword prominence
 - contextual relevancy, 306
 - keyword density, 305
 - keyword frequency, 305
 - keyword prominence, 305
 - query intent, 305-306
 - term proximity, 306-307
 - term rarity, 306
- Rakuten (Japanese shopping Web site), 397
- rank-checking tools, 464
- ranking algorithm, 37-38, 41-42. *See also*
 - PageRank algorithm (Google)
 - factors, in ranking pages, 300, 307
 - page factors, 300-302
 - query factors, 300, 303-307
- reader-generated content, 481
- recall and precision, as used to evaluate organic results, 36-37
- redirects, to other Web pages, 217, 252-254
- referrals, from other Web pages, 160-161, 213
- referrer page, 160-161
- relational links, 369-371, 380
- relevance, ranking of search results by, 38
- retailers and manufacturers, as online competitors, 106-109, 159, 168
- return on advertising spending (ROAS), 431
- return on investment (ROI), 431
- revenue, as used to calculate value of Web sites, 142-143
- ROAS (return on advertising spending), 431
- robots metatag, 244-245
- robots.txt file, 218, 242-244
- ROI (return on investment), 431
- S**
- sales conversions, 122, 130
- sales people, as helping in search marketing, 212
- SBC Communications, as offering local search, 395
- scope of search marketing program, 174-175
 - determining, 179-180
 - organizational structure, as factor in, 176-177
 - conglomerates, 179
 - functional, 177-178
 - multinational, 178-179
 - product-oriented, 178
 - roles of employees, as factor in, 179
 - size of company, as factor in, 175-176, 179-180
- screen readers, as used by visually impaired, 51
- scrolling, as avoided by searchers, 93

- ScubaBoard, use of Google for contextual advertising, 392
- search engine marketing (SEM), 7
- Search Engine Marketing Professional Organization, 189
- Search Engine News (Web site), 496
- search engine optimization (SEO), 5, 58
- search engine reputation management, 491
- Search Engine Round Table (Web site), 496
- search engines, 7. *See also* AOL Search; Ask Jeeves; Google; MSN Search; Yahoo!
 - banning or penalizing of sites by, 233-236, 267
 - checking pages, for inclusion in, 155, 232-233
 - as compared to directories, 19
 - criteria of, for acceptance of pages. *See* search filters
 - following of links by, to find new sites, 236
 - history of, 19
 - how they work, 32
 - keywords in different languages, as handled by, 289
 - link popularity, 343-344
 - links, as valued by, 340-341
 - local search engines, 14-15, 184, 193
 - local searches, as provided by, 394-396
 - metasearch engines, 13-14
 - popularity of, as driven by industry experts, 37
 - ranking algorithms of, 37-38
 - referrals from, as tracked by Web traffic metrics systems, 161
 - relationships between, 53-55
 - reporting spam violations to, 366-367, 375
 - shopping search engines, 15-16, 396-398
 - “spamming” of, 234-236
 - specialty search engines, 16-17, 480-481
 - spiders, use of, 43-47
 - submitting sites to, 236-237
 - targeting, as search marketing task, 182, 184
 - value of links, calculation of, 345
- search filters, 296
 - country and region filters, 297-299
 - language filters, 296-297
 - other filters, 299
 - preference settings, for searchers, 299
 - query filters, as problematic, 303-304
- search index, 32, 35-36. *See also* paid inclusion; spiders; spider traps
 - addition of pages to, 43-44, 53
 - inclusion in
 - checking for, 155, 232-233, 461-462
 - problems with, identifying and resolving, 462
 - non-inclusion in, reasons for, 232-233
 - banned or penalized sites, 233-236, 267
 - spiders not visiting, 234-237
 - retrieval of pages from, 35-36
 - revisiting of, by spiders, 47
 - seed list, as basis for, 44
 - trusted feed, as way of building, 47-48
- search landing pages, 153
- search marketing, 3. *See also* search marketing strategy
 - for affiliate marketers, 112
 - best practices for, establishing, 452-457
 - comparison of techniques, 79
 - conferences, 494-495
 - consultants, costs of hiring, 59
 - consulting companies involved in, 21-22
 - as done internally or externally, 186-187. *See also* search marketing vendors

- as important component of marketing mix, 18-22
- to improve organic search results, 58, 64
- to increase impulse purchases, 105
- for informational queries, 90
- justifying, 142-143
- by large companies, advantages of, 176, 490
- by large companies, challenges of, 22-23
 - less flexibility, 175
 - multiple audiences, 25-26
 - multiple countries, 26-28
 - multiple product sites, 23-25
 - multiple specialist teams, 23
 - multiple technologies, 28
 - resources, as poorly used, 176
- for navigational queries, 87-88
- personal development strategies for, 493-494
- personnel costs, 198-199
- relationships between search engines, as affecting, 53-55
- by retailers and manufacturers, as compared, 107-109
- for shopping search engines, 16
- by small companies, 175-176
- strategies for, to cope with competition, 490-492
- for transactional queries, 90
- trends in. *See* search marketing trends
- as way to attract prospective customers, 20
- and Web Conversion Cycle, 95-99
- Web sites and blogs, for information on, 494-496
- search marketing, measuring success of. *See also* Snap Electronics
 - assessing current situation, 152-162
 - checking indexing of landing pages, 155-156
 - checking search rankings of competition, 159-160
 - checking search rankings of landing pages, 156-159
 - checking traffic, 160-162
 - identifying landing pages, 152-155
 - tracking progress of paid search campaigns, 162
 - calculating opportunity, 162-170
 - checking keyword demand, 162-163
 - discovering missed opportunities, 163
 - projecting future conversions, 169-170
 - projecting future traffic, 164-169
 - eMetrics Summit conference on, 495
 - reviewing measurements
 - to change organizational behavior, 474-475
 - to chart successes and failures, 475-476
 - summary of steps needed, 171
 - targeting first campaign, 146-152
 - as based on Web site goals, 146
 - choosing target area, 146-148
 - focusing on appropriate keywords, 148-152
 - tracking progress, 457
 - assessing site content, 458-462
 - calculating Web conversions, 470-474
 - checking search rankings, 463-466
 - monitoring search referrals, 466-470
 - reviewing measurements with others, 474-476

- search marketing consultants, 21, 59-60, 176, 189
- search marketing costs, projecting, 195
 - organic optimization costs, 195-196
 - paid placement costs, 196-198
 - personnel costs, 198-199
- search marketing proposal. *See also* extended search team; Snap Electronics
 - business case for, 202
 - for first search marketing campaign
 - business case for, 205
 - business plan for, 206-208
 - for search marketing program
 - business case for, 204-205
 - costs of, 204
 - projected revenue from, 203-204
 - referrals from search engines, as projected, 203
 - selling
 - to company executives, 222-227
 - to extended search team, 208-210
- search marketing strategy. *See also* division of search marketing work; scope of search marketing program; search marketing costs, projecting; search marketing vendors
 - as done internally or externally, 186-195
 - costs of, projecting, 195-199
 - division of work, 180-186
 - scope of, choosing, 174-180
- search marketing tools, 183, 185
- search marketing trends
 - competition, 490-492
 - from foreign companies, 491
 - from large companies, 490-491
 - from other local companies, 491
 - content
 - desktop content, 481
 - multimedia content, 480, 482
 - paid content, 480, 482
 - reader-generated content, 481
 - specialty content, 480-481
 - personalization, 487-490
 - demographics, 488
 - geography, 487
 - handheld devices, 488-489
 - information alerts, 489
 - interests, 488
 - Internet use at home, 488
 - language, 488
 - and privacy issues, 489
 - technology
 - deep text analytics, 484-485
 - keyword assistance, 482-484
 - multifaceted search, 485-487
- search marketing vendors
 - choosing to hire, factors in, 186-187
 - final decision on, making, 193-194
 - flexibility of, 191
 - global vendors, 193
 - in-house program, as alternative to, 194-195
 - industry conferences for, 189-190
 - link farm operators, 191, 374-375
 - personnel costs, 199
 - resources, for more information on, 189-190
 - selected companies, list of, 416-417
 - selection of, factors in
 - creating candidate list, 189-190
 - deciding vendor requirements, 188

- meeting account teams, 192
- meeting vendors, 190-192
- site audits or project plans, as provided by, 191
- “spammers,” learning to spot, 191
- types of, 189
- search operators, 35
 - to check number of inbound links, 359-360
 - to check number of indexed pages, 239-240
 - to search for appropriate landing pages, 315
- search queries, specific
 - informational, 86-89
 - navigational, 85-88
 - transactional, 90, 106
- search query
 - analysis of. *See* search query analysis, factors in
 - future trends affecting
 - deep text analytics, 484-485
 - keyword assistance, 482-484
 - multifaceted search, 485-487
 - identifying keywords in, as used on referral pages, 161
 - matching of, 33, 35-36
 - for organic results, 35-36
 - for paid results, 36-37
- search query analysis, factors in
 - antiphrases, 34
 - phrases, 34
 - search operators, use of, 35
 - spelling, 33
 - stop words, 34
 - word order, 34-35
 - word variants, 33
- search ranking
 - for affiliate marketers, as low, 112
 - checking. *See* search ranking, checking
 - “consideration set,” importance of
 - inclusion in, 20, 158, 271
 - creation of special landing pages for, as unethical, 156
 - factors in, 300. *See also* keyword density; keyword prominence
 - page factors, 300-302
 - query factors, 300, 303-307
 - as improved by simultaneous organic and paid listings, 80
 - of organic search matches, 37-39
 - as important to searchers, 92-93
 - keyword density, as factor in, 38-39
 - keyword prominence, as factor in, 39-40, 48
 - keyword proximity, as factor in, 39
 - link popularity, as factor in, 40-41
 - metatags, as factor in, 48-50
 - by relevance, 38
 - of paid placement matches, 42
 - ranking algorithm, use of, 37-38, 41-42
 - of resellers and review sites, 22, 159, 168, 176
- search ranking, checking, 156-158
 - as affected by personalization, 490
 - to ensure indexing of pages, 463-466
 - as including only organic results, 157-158
 - for “negative” sites, 213
 - for pages of competitors, 159-160
 - as “tainted” search, 284
- search referrals (from search engines), 161, 466
 - checking, for possible keywords, 281
 - as identifying search query that led to site visit, 161

- measuring
 - of overall referrals, 466-467
 - of paid referrals, 468-469
 - of referrals by keyword, 469-470
 - of referrals by search engine, 467-468
- microsites, as way to track, 472
- search result text. *See also* snippet
 - analyzing, 321-324
 - components of, 91, 94
 - improving, 325-332
- search results. *See also* search result text; snippet
 - display of, 31, 43, 53
 - order of. *See* search ranking
 - precision and recall, as used to evaluate, 36-37
 - success of, factors in, 92-93
 - types of, 5-6
 - as viewed by searchers, 92-93
- search share, calculation of, 467
- search terms, 33
 - proximity of, as query ranking factor, 306-307
 - rarity of, as query ranking factor, 306
- search toolbar, to check for indexed pages, 232-233
- searchers, 4, 81-82. *See also* visitors to Web sites
 - behavior of, 82, 92-95
 - content writers as, 216
 - “context” of, as determining search rankings, 306
 - eye-tracking analytics, as used to study, 92-93
 - gauging intent of, from search queries, 84-85, 89
 - geographic targeting of, 78, 487
 - identification of, for personalization, 487-489
 - as nonvisitors, tracking, 162-163
 - organic search results, as favored by, 62, 92-93
 - as prospective customers, 20, 62
 - qualifying, before they click, 439
 - query intent of, as determining search rankings, 305-306
 - snippet, as text most read by, 93-94
 - types of, 84
 - informational searchers, 89-90
 - navigational searchers, 85-88
 - transactional searchers, 90-91
- seed list, as basis for search index, 44
- Seekport (local search engine), 14
- SEM (search engine marketing), 7
- SEO (search engine optimization), 5
- SEOElite (link audit tool), 363-364
- server-side (“301” and “302”) redirects, 252-254
- session identifiers, use of, in dynamic URLs, 248
- sessions (Web site visits), 141
- Sherman, Chris (Search Engine Watch), 494
- Shop stage, of Web Conversion Cycle, 97
 - keywords, for Snap Electronics, 290-292
- shopping search engines, 15-16, 396
 - around the world, 397-398
 - bid management tools, 416
 - budgeting for, 410-411
 - competitive nature of, 398
 - data, optimization of, 440-442
 - Froogle (Google shopping search engine), 48, 397
 - merchant ratings on, 441-442

- multifaceted search, as used by, 485-487
- new clients, as sometimes not accepted by, 413
- pricing structure of, 400
- ranking algorithms of, 38
- reasons for use, by shoppers, 440-441
- signing up with, 413
- targets for first campaign, selecting, 420-421
- trusted feed, as used by, 48, 61, 262
- Yahoo! Shopping, 16, 395, 397
- Shopping.com, 16, 58, 396, 441-442
 - multifaceted search, as used by, 485-487
- Shopzilla, 397, 413, 441
- “single-pixel tracking,” of page views, 140, 471
- single URL submission programs (paid inclusion), 262, 264
- singular and plural word forms, 33
- Site Content Analyzer (content reporter), 320, 460
- site maps, 219, 237, 258-260
- Site Match (Yahoo! paid inclusion program), 262-265
- Site Match Xchange (Yahoo! paid inclusion program), 262-263
- site operations people, on extended search team, 220
 - metrics specialists, 220-221
 - Web site governance specialists, 221-222
- Smart Pricing algorithm (Google), 393-394, 410
- Snap Electronics (fictional company), 147
 - and Black Hat Cameras, 325, 364-366
 - central search team, costs of staffing, 199
 - content scorecard for, 458-459
 - costs, projected, 196-200, 204
 - division of search marketing tasks by, 186
 - dynamic Web page title, changing, 336-337
 - first search marketing campaign
 - business case for, 205
 - business plan for, 206-207
 - referrals from search engines, as projected, 203
 - keyword demand, for selected phrases, 162-163, 167
 - landing page content, analysis of, 321
 - body text, 323-324
 - page title, 321-322
 - snippet, 322-323
 - landing page content, optimization of page title, 325-327
 - snippet, 327-328
 - landing pages for, 153-155
 - inclusion in search index, checking, 156
 - measuring success of, 321-324
 - ranking check of, 158
 - ranking scorecard for, 465-466
 - link popularity, 324-325
 - missed opportunities for, 163
 - as offline sales company, 148
 - optimization of pages “on the fly,” 267
 - paid placement experiment of, 169, 180, 405-406
 - ad copy adjustments by, 447
 - bid limits of, 196-197, 409
 - bidding on keywords by, 433-434, 446-447
 - as determining optimal bid for keywords, 432-433
 - projected costs of, 196-197
 - referrals from search engines, as projected, 203

- product suitability, evaluating, 147-148
- referrals to, from search engines, 161
 - as projected, 168, 203
- robots metatags, as redefined, 245
- search landing pages for, as optimized for links, 357
- search marketing campaigns of, 174
- search marketing program
 - business case for, 204-205
 - projected costs of, 204
 - projected revenue from, 203-204
 - referrals from search engines,
 - projected, 203
 - scope of, 180, 466-467
- search marketing vendors, selection process for, 190-193
- search ranking, for selected keyword phrases, 158-160
 - checking of, 465
 - as projected in future, 167-168
- search referrals, monitoring of, 466-467
 - by keyword, 469-470
 - by search engine, 467-468
- search share, calculation of, 467
- shopping search signup experiences of, 413
- target keywords for, 148-151, 278
 - as assigned to Web Conversion Cycle,
 - by stage, 290-292
 - brainstorming for, 279-280
 - final list of, 151
 - as needing to reflect more qualified visitors, 160
 - quality, as emphasized over price, 151, 168
 - ranking scorecard for, 465
- snippet (summary text), 43, 53, 322
 - adjusting Web content to enhance, 87, 94
 - exact match to search query, as success factor, 90-93
 - example of, as poorly written, 87-88, 94
 - as generated by search engine, 91, 94
 - on Google and Yahoo!, as compared, 322, 328
 - improving content of, 327-328
 - measuring success of, 322-323
 - as text most read by searchers, 93-94
- software download requirements, as problematic for spiders, 251
- solicited links, 372-376
 - criteria for choosing sites, 372-373
 - negotiating, 380
 - sources of potential links, 373-376
 - spotting link farms, 374-375
- Sony Web site, 107-109
- sorting, of search results. *See* search ranking
- spam, as lowering page ranking, 302
- “spamming”
 - reporting, 366-367
 - of search engines, as leading to
 - penalization, 233-236, 302-303, 366
- specific techniques
 - doorway pages, 302
 - duplicate metatags, 303
 - duplicate Web sites, 303
 - hidden text, 303
 - keyword stuffing or loading, 302, 333
- as way to boost link popularity, 348-
 - specific techniques, 348-349, 365-366, 374-375
- special inclusion operators, 155

- specialty content, 480-481
- specialty directories, 373-374
- specialty search engines
 - content handled by, 480-481
 - fixed placement, as used by, 72
- spelling, 33
- spider paths, 257
 - country maps, 260-261
 - site maps, 258-260
- spider traps, 242
 - trusted feeds, as helpful in dealing with, 262
 - types of
 - cookies, 250-251
 - dynamic Web pages and URLs, 246-250
 - Flash, use of, 251, 256-257
 - frames, 257
 - JavaScript, use of, 246, 251, 255
 - large-size pages, 254-255
 - personalization requirements, 251
 - pop-up windows, 245
 - pull-down navigation, 245-246
 - redirects, as improperly used, 252-254
 - robots directives, 242-245
 - software download requirements, 251
 - unavailability of Web site, 254
 - using Lynx browser to view, 251-252
- spiders, 43-47, 231. *See also* spider paths; spider traps
 - changing Web pages, as challenge for, 47, 61, 76, 181-182, 217
 - document formats readable by, 251
 - encouraging visits by, 258-261
 - following of links by, 45-46
 - non-visits, reasons for, 233-236
 - problematic technologies faced by, 60-61, 176, 454, 462. *See also* spider traps
 - remembering of links by, 46-47
 - site availability, as crucial to visits
 - from, 217
 - as sometimes blocked by Webmasters, 218, 242-245
 - as used to help identify non-inclusion problems, 239
 - user agent names, as identifying, 235
- “Sponsor Listings” (paid placement listings), 57
- Sports Illustrated* Web site, 114
- StarTrek.com, 112
- static Web pages, 246-247
- Sterne, Jim, 162, 495
- stop words, 34
- style guide developers, 219-220
- subject directories. *See* directories
- submission of Web sites, to search engines, 236-237
- success of search marketing program, measuring
 - as determined by Web site goals, 103
 - for offline sales, 110
 - for Web sales sites, 104, 110
 - for Web sites engaged in persuasion, 116-117
- Sullivan, Danny (Search Engine Watch), 494-495
- summarization (form of deep text analytics), 484
- syndication, of search results, 430

T

target area for first search marketing
 campaign, choosing, 146-147

target keywords, choosing, 148, 150-152
 brainstorming for, 279-280
 brand names, pros and cons of, 150, 422
 “cold” keywords, avoiding, 276-277
 count (frequency of searches), as
 factor in, 148
 generic names, 150, 152
 “hot” keywords, avoiding, 273-276
 involvement of brand managers in, 211
 “just right” keywords, 277-278
 keyword assistance, as factor in, 482-484
 less popular keywords, 150-151, 272
 “mega-keywords,” competition for, 151
 for paid placement campaigns, 421-423
 brand names, use of, 422
 geographic targeting for, 427-428
 match types for, 425-427
 organization of, 424-425
 return on spending/investment by, 431
 for paid search campaigns, as unlimited,
 386-387
 as search marketing task, 182, 184
 using Keyword Selector Tool, 148-149
 variant words and phrases, accounting for,
 150, 152

teams, 177, 180-181. *See also* central search
 team; extended search team

technologists, on extended search team, 217
 information architects, 219
 style guide developers, 219-220
 Web developers, 218-219
 Webmasters, 217-218

Teoma (search engine), 63

term frequency, 38

Tide laundry detergent Web site, 23-25

Time Warner, 11

Tivo Web site, 6

trademarks, bidding on, 423

traffic. *See* Web traffic

Traffick (Web site and blogs), 496

transactional searchers, 90-91

transactional searches, 90, 106

translators, 216-217

trend analysis, of Web traffic results, 141-142

trusted feed, 47-48, 61
 data required by, 265-266
 as enabling multifaceted search, 487
 as form of paid inclusion, 262
 Inktomi, as pioneer in, 266
 optimization “on the fly,” as possible
 with, 267
 submitting site to, 265
 vendors of, 268
 XML, as used in, 265-266
 Yahoo! Site Match Xchange, as example
 of, 262-263

TurboTax software, 99

typography, 33

U

Uniform Resource Locators. *See* URLs

unique visitors, to Web sites, 141

Urchin (Web tracking tool), 444

URLs (Uniform Resource Locators), 23
 <a> tag, 45
 as added to search index, 53
 of changed pages, checking links to,
 460-461

checking, for inclusion in search index, 155-156
 as components of search results, 91
 display URL, as used in paid placement ads, 436, 439
 of dynamic Web pages, 247-248
 as identified by <href> parameter, 341
 length and depth of, 301
 name and permanence of, 217
 as not remembered by consumers, 271-272
 redirects, 217
 of referrer pages, 160-161
 session identifiers in, 61, 248-250
 of static Web pages, 246-247
 tracking parameters in, 471
 Use stage, of Web Conversion Cycle, 97-98
 as often absent for pure online businesses, 124
 technical support, importance of providing, 98
 user agents, 234-235
 as identifying site visitors and spiders, 235
 as used by spammers to fool search engines, 235-236

V

Verizon SuperPages, 15, 78, 395
 visitors to Web sites. *See also* Web Conversion Cycle
 behavior of, 82, 95
 developing model for, 95, 123-124
 as buyers, 82-83, 96-97
 impulse purchases by, 104-105
 primary and selective demand modes of, 82-83, 96
 Web Conversion Cycle, stages of, 95-98

counting. *See* Web traffic; Web traffic metrics systems
 identifying, 141
 as patients, 84
 quality of, as attracted through inbound links, 349-350
 technical support for, providing, 98
 value of, calculating, 143
 as voters, 83-84
 visits to Web sites, 141
 double-counting of, as problematic, 141
 as used to calculate conversion rates, 122-123
 voters, behavior of, 83-84

W

Watchfire (content reporter), 459-460
 weather.com, 390
 “Web beacons,” as used to track page views, 140
 Web content
 to attract specific searchers, 89
 informational, 90, 96-99, 112
 transactional, 89-91, 98-99
 to enhance snippet copy, 87, 94
 ensuring legality of, 214
 of paid placement ads, 436
 proper organization of, 302
 of retailers and manufacturers, as compared, 107-109
 as scanned rather than read, 92-93
 for technical support, 98-99
 trends in, as factors in search marketing
 desktop content, 481
 fact-rich content, 485
 multimedia content, 480, 482

- paid content, 480, 482
 - reader-generated content, 481
 - specialty content, 480-481
- to turn searchers into customers, 76, 95
- as used by affiliate marketers, 112
- writing for search marketing, 98, 214-216, 308-310
- Web Conversion Cycle, of site visitors, 95-99
 - Buy stage, 97-99, 290-291, 297
 - Get stage, 97, 124
 - Learn stage, 96-99, 132, 290-292
 - Shop stage, 97-99, 290-292
 - Use stage, 97-99, 124
- Web conversions, 122
 - calculating, to monitor changes in, 470-471
 - increasing, as goal of keyword planning, 272-273
 - for offline sales sites
 - as expressed in terms of revenue, 130-131
 - rates of, calculating, 129-130
 - value of, calculating, 131
 - rates of, calculating, 122-123, 471
 - as affected by double-counting, 141
 - for offline sales Web sites, 129-130
 - timing of, as affecting per-click bids, 418
 - tracking
 - to determine referrals and revenue, 473-474
 - for effective keyword planning, 290
 - to evaluate search marketing success, 470-471, 476
 - methods of, 471-472
 - value of, calculating, 142
 - on individual basis, 131
 - to determine bids, 402
- Web design, 302, 332
- Web developers, 218-219
- Web measurement programs, 140
- Web metrics. *See* Web site, measuring
 - success of; Web traffic metrics; Web traffic metrics systems
- Web metrics specialists, 220-221
- Web pages
 - changes to, as problematic, 47, 181-182, 217
 - content of. *See* Web content
 - indexed pages, checking for, 239
 - search operators, use of, 239-240
 - tools for, 240-241
 - language of, as used to limit search results, 50
 - as mostly unindexed, 46
 - number of, on Web sites, estimating, 238-239, 462
 - public versus private, 238
 - redirects, to other pages, 217
 - size of, as potential problem for spiders, 254-255
 - types of, as posited by “bow-tie” theory
 - core pages, 342
 - destination pages, 342
 - disconnected pages, 342
 - origination pages, 342
- Web sales, 103-104
 - as differentiated by delivery mode, 104-105
 - online commerce sites (offline delivery), 104
 - pure online sites (online delivery), 104
 - behavior models, for different
 - business types
 - book store, 126
 - e-book store, 124-125

- personal computer sales, 123-124
- software download store, 124-125
- impulse purchases, rapid growth of, 104-105
- music downloads, impact of, 105
- online trading, impact of, 104-105
- retailers versus manufacturers, 106-109
- Web Conversion Cycle, as applied to, 123-124
- Web searching, 4, 19
- Web servers, 28, 254
- Web site, measuring success of
 - counting conversions, for different Web site types, 122-123
 - information and entertainment, 135-138
 - leads (new customers), 132-134
 - market awareness (promotion), 134-135
 - offline sales, 126-131
 - persuasion, 138-139
 - Web sales, 123-126
 - counting revenue, 142-143
 - counting traffic, 139-142
 - page views, 139-140
 - visits and visitors, 141-142
- Web site goals, 103-104, 119. *See also individual Web site types*
 - as determining search marketing success, 103
 - juggling multiple goals, 117
 - types of
 - information and entertainment, 104, 114, 135-138
 - leads (new customers), 103, 111-113, 132-134
 - market awareness (promotion), 104, 113-114, 134-135
 - offline sales, 103, 110-111, 126-131
 - persuasion, 104, 114-117, 138-139
 - Web sales, 103-109, 123-126
 - as used to target first search marketing campaign, 146
- Web site governance specialists, 221-222
- Web site navigation
 - importance of, to increasing impulse purchases, 105
 - site maps, use of, 219
- Web site standards, enforcement of, 221-222, 453-454
- Web sites and blogs, for search marketers
 - authors' Web sites, 494
 - Search Engine Watch, 494-495
- Web technologies
 - developing, 182, 185
 - handling of, as challenge, 28
 - implementation of, 181-182
 - poor use of, by large companies, 176
 - as problematic for spiders, 60-61, 176. *See also spider traps*
 - specialists in, 23, 217-220
 - standards, maintenance of, 183, 185, 453-454
- Web traffic, 139
 - measurements of
 - cookies, use of, 141
 - identifying "hits," as problematic, 140
 - page views, 140
 - visitors (unique visitors), 141
 - visits (sessions), 141
 - value of, calculating, 143
- Web traffic metrics
 - reporting of, as search marketing task, 183, 185
 - specialists in, 220-221

- Web traffic metrics systems, 161
- cookies, as used by, 141
 - counting of page views by,
 - evolution of, 140
 - as counting Web site visitors, 126, 129
 - future traffic, estimating, 164-165
 - referrals, from other Web pages, 160-161
 - “single-pixel tracking,” as used by, 140
 - as tracking responses to calls to action, 129
 - trend analysis, as used on results, 141-142
 - use of single metrics program across Web site, as crucial, 141-142
- WebCEO (content reporter), 459-460
- WebCrawler (metasearch engine), 14, 19, 71
- WebKing (HTML code analyzer), 459
- Weblogs (blogs), 481, 495
- off-topic postings to, as form of link spamming, 348-349, 365-366
- Webmasters, 217-218
- Webmaster Toolkit site, as used to check IP addresses, 352
- WebmasterWorld (Web site), 496
- WebmasterWorld’s World of Search (conference), 494
- WebMD, 69, 339
- WebProNews (Web site), 496
- WebTrends (Web measurement program), 140
- Whois database, 352
- Whois Source, as used to identify site owners and IP addresses, 365
- Windows operating system, 10, 482
- word order, 34-35
- word variants, 33
- Wordtracker, 277, 283-284
- World Wide Web, 20, 46
- writers, on extended search team, 214
- content writers, 215-216
 - copywriters, 214-215
 - translators, 216-217
- writing for search, 308-310. *See also* Web content
- ### X-Y-Z
- Xenu (broken link detector), 239, 459-460
- XML, as used in trusted feeds, 265-266, 487
- Xybercode Ad Word Analyzer, 287-288
- Yahoo!, 4, 7, 9-10, 14. *See also* Precision Match; Yahoo! Directory
- acquisition of Overture by, 19
 - bid management tool of, 75
 - bid management tools, as having agreements with, 420
 - checking pages, for inclusion in search index, 155
 - choosing, for paid placement program, 411
 - contextual advertising, as offered by, 72, 393-394
 - desktop content search, as tested by, 481
 - as directory, 6, 10, 19. *See also* Yahoo! Directory
 - as former partner of Google, 7, 19, 53-54
 - history of, 10, 19
 - identification of clients by, 488
 - as leading paid placement vendor, 70
 - local search, as provided by, 395
 - local search technology, as used by, 15, 78
 - match types, for keywords, 425-426
 - organic search technology of, 63
 - organization of keywords by clients, 424

- paid inclusion, as offered by, 61, 63, 238, 262-263
 - Inktomi trusted feed technology, as used in, 266
 - Site Match and Site Match Xchange, 262-264
- paid placement account, setting up, 414
- paid placement ads, on MSN Search, 11
- paid placement rankings on, 42
 - as portal, 8-9
 - rejection of ads by, 443
 - search technology, as used by HotBot, 14
 - services of, as requiring searcher registration, 306
 - snippets, as shown on, 322, 328
 - trademark policy of, 423
 - trusted feed, as used by, 48
 - video clip search, as tested by, 480
- Yahoo! Advertiser Center, 196-197
- Yahoo! Content Match (paid placement program), 393
- Yahoo! Directory, 57, 64, 373
 - costs of listing in, 66-67
 - slow response time, 68
 - submitting site to, 69
 - upgrading listings, 66-67
- Yahoo! Keyword Selector Tool, 148, 162-163, 285-287
- Yahoo! Precision Match. *See* Precision Match
- Yahoo! Search, 19, 482
 - display of external inbound links by, 359
 - display of paid placement results by, 70-71
 - “tainted” searches on, by search ranking checkers, 284
 - trusted feed, as used by, 47
- Yahoo! Search Marketing Solutions, 19, 148
- Yahoo! Shopping, 16, 395, 397
- Yang, Jerry, 10
- Yellow Pages sites, 15, 78, 373
- Young & Rubicam (ad agency), 21, 189
- Zeus (link-building process tool), 382-383