

Index

• Numerics •

1-2-2 formation, 213, 241
1-3-2 formation, 146, 212
1-4-1 formation, 212
1-4-1 set play, 162–163
1-handed cradle (field lacrosse), 67
1-on-0 drills, 75, 83
1-on-1, going. *See* beating a defender
1-on-1 drills
 beating a defender, 86–87
 bump, 84
 charging defender, 85
 circle (protecting the ball in the stick), 84
 defending against stick handler, 110–111
 defending other offensive players, 112–113
 equalize pressure, 85
 game, 87
 live half-field, 86–87
 man-in-the-middle, 85
 off the bench, 87
 offense from stationary start with
 a cross-field pass, 86
 offensive-move progression, 86
 taking a check, 84–85
1-on-2 circle drill, 84
2-1-2 formation, 169, 241
2-2-2 formation, 146, 212
2-2-2 set play, 164, 166
2-3-1 formation, 212, 241
2-line shooting drills, 98–99
2-minute penalties, 60–61
2-on-0 drills, 76–77, 83–84, 100
2-on-1 drills, 111–112, 155, 182
2-on-2 screen on the ball drill, 148
2-point goal, 305
2-way midfielders, 30
3-3 camouflage play, 164, 166
3-3 set with a screen, 162, 163
3-on-2 defensive drills, 156
3-on-3 offense drills (box lacrosse), 148
3-second rule, 44, 229, 305
4-on-4 defensive drills, 156

5-minute penalties, 61, 300
5-on-0 run, pass, and shoot drill, 182
5-on-5 pointman double drill, 148
5-second count, 45, 58, 59
6-on-5 situation, 167
10-minute penalties, 61
10-second count, 46
20-second count, 45, 58, 59
30-second rule, 305
30-second shot clock, 53, 305
60-second shot clock, 46, 53

• A •

abdomen and groin stretches, 176
Adams, Jen (player), 285
aggression. *See also* checking
 attacking in offense, 144–145
 attitude for defense, 152
 defensive, 105
 double-teaming, 102, 243–244
 in man-to-man defense, 232, 236–237
 in picking up ground balls, 134
 pressuring the stick handler, 150–151,
 236, 237, 240, 243–244
 in rides, 136
 style of play, 198
 in zone offense, 218
agility and quickness. *See also* footwork
 defensemen needing, 30
 defensive drills for, 184–185
 drills, 109
 offensive drills for, 183–184
Air Gate, 45
all left, 297
all right, 297
alley, 297
Altitude network, 260, 309
Amonte Hiller, Kelly (player), 285
angle goalies, 257
angle saves, 42, 121, 124
arc, 3-second rule for, 44, 229, 305
arm guards, 23

assist, 297
 attack positions (women's lacrosse), 29
 attack wings (women's lacrosse), 142, 297
 attackmen (field lacrosse)
 crease attackmen, 140
 defined, 297
 in fast break, 227
 feeders, 29, 140, 300
 finishers, 29, 140, 300
 overview, 29
 role of, 140
 traits of, 139–140
 attitude
 for defense, 152
 for relaxing, 190
 “team comes first,” 204
 automatics, 94

• B •

back over, 58, 59
 back stretches, 174
 backdoor cut, 297
 ball, about, 10, 18
 ball handling. *See* stick handling
 ball-side defending, 108
 Bartomioli, Michael (player), 126
 basketball, lacrosse compared to, 250, 251–253
 Beardsley, Ric (player), 110, 153, 154
 beating a defender
 by cornermen, 34
 drills, 86–87
 keys to, 80
 by pointman, 36
 shooting after, 88
 Beers, George (father of lacrosse), 18, 51, 294
 beginners, tips for, 66, 67, 76. *See also* kids
 behind-the-back pass or shot, 74, 297
 Belichick, Bill (player), 296
 bench play, 167
 block (women's lacrosse), 297
 boarding, 61
 Bocklet, Matt (player), 274
 body fakes, 81, 88
 body position. *See* stance or body position
 bombing, 92
 bounce passes, 74, 77

box lacrosse. *See also* field lacrosse;
 women's lacrosse
 30-second rule, 305
 in box lacrosse, 238, 239, 240
 broadcast games, 260
 closing out, 240
 defensive drills, 156
 defined, 297
 double-teaming in, 244
 faceoffs in, 130
 fast break in, 228
 gloves for, 23
 goal size, 10–11
 goalie penalties in, 48
 goaltenders in, 31, 36, 118
 hockey compared to, 35, 249–251
 icon indicating information about, 5
 as indoor game, 2
 loose balls in, 133
 maintaining floor position, 155
 man-short defense in, 159, 169, 301
 man-to-man defense in, 238, 239, 240
 match penalty, 301
 minor-level, 267–269
 number of players, 10, 52
 offense, 141
 offensive formations, 213
 overview, 10–11
 penalties, 60–61
 players, 32–37
 playing surface layout, 48–50
 playing surface size, 10, 48–49
 playing the proper side of the floor, 33
 pocket width for, 19
 positioning in, 105
 power plays, 159, 161, 165, 167
 set plays in, 165, 167, 219, 226
 stick length for, 20
 times for penalties, 58, 157
 zone defense in, 241, 242, 244
 box-and-one defense, 168
 Boyle, Ryan (player), 274
 Brameier, Jeff (coach), 198
 brawl situations, 56
 breakaways, 97, 118, 122, 297
 breakout, 297
 breathing, deep, 190
 British bulldog game, 85
 Brooks, Steven (player), 274

- Brown, Jim (player), 286
 bull dodge, 81, 82, 298
 bull-oriented man-to-man defense, 233–234
 butt end, 66, 298
 butt-ending, 61
- C •
- can opener (poke check), 105, 107, 303
 Canadian Lacrosse Association, 308, 311
 Carcaterra, Paul (TV analyst), 94, 142
 catching
 basics of, 38
 body position for, 69
 drills, 76–78, 83–84
 dropping due to thinking ahead, 74
 giving on the catch, 70, 71, 75
 grip for beginners, 66
 hand-thrown balls for practice, 76
 moving around after, 73
 swapping hands after, 70
 in women's lacrosse, 70
 CBS College Sports network, 261, 309
 centerman, 298
 centers, 35
 change area (box lacrosse), 49
 charging, 61
 checking. *See also* taking a check
 from behind, 60
 boarding, 61
 cross-checking, 41, 47, 60, 106, 240, 299
 field lacrosse rules for, 47
 free-hand check, 58, 59
 goaltenders, rules for, 48
 illegal body check, 60
 introduction of, 295
 large cradle for taking a check, 68, 69
 in man-to-man defense, 236
 not allowed in women's lacrosse, 10, 12, 28, 47
 poke check, 105, 107, 303
 positioning during, 104
 relaxing during, 82
 sphere (women's lacrosse), 304
 stick-checking, 41, 104, 105, 304
 tripping, 59, 305
 use of hands in, 107
 wraparound check, 105, 151, 305
 chest protector, 298
 children. *See* kids
 Cinosky, Joe (player), 274
 circle, 298
 clamp grip, 129, 298
 clears, 125, 137–138, 151
 close defensemen (field lacrosse), 30, 227
 close-in shots, 96–97, 99–100
 closing out (box lacrosse), 240
 coaching
 building team unity, 203–204
 building your team, 199–200
 challenges of, 15
 defensive coach, 52
 determining the style of play, 197–198, 207
 game plan development, 200–201
 giving your team the edge, 204–205
 head coach, 52
 informing parents of equipment needed, 25
 to kids, 201–203
 offensive coach, 52
 overview, 15
 understanding your opponent, 200
 coaching defense
 man-to-man defense, 232, 233–240
 overview, 201
 playing systems, 231–232
 tips for, 232
 in women's lacrosse, 244–246
 zone defense, 240–242
 coaching offense
 executing your system, 213–214
 fast-break offense, 227–228
 formations, 212–213
 man-to-man offense, 219–220, 225–226
 motion offense, 221–225
 overview, 201
 playing systems, 208–211
 playing to your strengths, 211–212
 set plays, 225–226
 in women's lacrosse, 228–230
 zone offense, 214–219
 cocking the stick, 93
 college lacrosse
 broadcast games, 260–261
 first team, 294
 first women's game, 11
 overview, 265–266

- college lacrosse (*continued*)
 - times for halves (women), 44
 - times for quarters (men), 44
 - tradition-rich programs, 267
 - Colesey, Roy (player), 286
 - combination man-to-man defense, 234
 - Comcast SportsNet, 260, 310
 - Comcast SportsNet West, 310
 - communication
 - defensive, 30, 101–102, 116, 149–150
 - by goaltenders, 117, 122–123
 - in man-to-man defense, 235
 - in zone defense, 242
 - community, 253, 291
 - conditioning. *See* physical conditioning
 - contact. *See* checking
 - continuity zone offense (box lacrosse), 219
 - cornermen (box lacrosse), 34–35, 141, 298
 - Cosmo, Anthony (player), 280
 - cradling
 - for beginners, 67
 - defined, 38, 66, 298
 - goals of, 38
 - grip for, 67
 - individual drills, 82
 - large cradle, 68, 69
 - medium cradle, 67, 68
 - one-handed (field lacrosse), 67
 - small cradle, 67, 68
 - in women's lacrosse, 67
 - crank shot, 298
 - crease area
 - in box lacrosse versus field lacrosse, 49
 - defined, 298
 - goaltender outside, 48
 - use by creasemen, 33
 - crease attackmen, 140
 - crease pass and shoot play, 161–162
 - crease violation, 44–45, 58, 59
 - creasemen (box lacrosse), 33–34, 141, 298
 - critical scoring area, 298
 - cross-checking
 - defined, 47, 60, 299
 - in man-to-man defense, 240
 - penalties for, 47
 - stick-checking versus, 41
 - technique for, 106
 - crosse. *See* sticks
 - cuts. *See also* moving without the ball
 - defensive communication about, 102
 - defined, 299
 - mistakes in, 144
 - cutter play, 165
 - cycle, 298
- D •
- Dalton, Brian (player), 135
 - Danowski, Matt (player), 274
 - Dawson, Dan (player), 280
 - Deane, Jake (player), 274
 - deep breathing, 190
 - defense. *See also* checking
 - attitude for, 152
 - box-and-one, 168
 - communication for, 149–150
 - cornermen on, 35
 - creasemen on, 33
 - diamond man-short formation, 168, 169
 - drills, 155–156, 170
 - establishing your position, 40
 - five-man zone, 159
 - force of personalities in, 149
 - forcing the ball, 152–153
 - importance of, 231
 - maintaining floor position, 155
 - man-down, 168–169, 170
 - man-to-man, 232, 233–240, 301
 - man-up, 167
 - mistakes in, 150
 - against picks, 153–154
 - players, 37
 - pressuring the stick handler, 150–151
 - ride, 303
 - slashing, 105, 304
 - sliding, 151, 304
 - slough, 304
 - stick length for, 20
 - switching on, 153–154, 305
 - watching lacrosse, 255–256
 - in women's lacrosse, 244–246
 - zone, 232, 240–244, 306
 - defense positions (women's lacrosse), 29
 - defensemen (field lacrosse), 30, 227
 - defensive clear-out, 45
 - defensive coach's role, 52

- defensive players
 keys for, 40–41
 overview, 37
- defensive skills. *See also* goaltending
 ball-side, 108
 coaching, 201
 communication, 101–102
 defending the field of play, 105, 107
 drills, 109–113, 184–185
 footwork, 102–103
 off-ball-side, 107–108
 overview, 13
 playing hard with heart, 105
 playing with your head, 103–104
 positioning, 104–105, 107–108
 against stick handler, 101–107, 110–112
 stopping the player, 107–108
- delayed penalty, 57, 299
- deliberate/ball control style of play, 198
- deuces, 299
- diagonal pass to crease play, 165
- diagonal play, 165
- diamond man-short formation, 168, 169
- diet, 188
- disallowed goal signal, 57
- dive, 45
- Dixon, Kyle (player), 274
- Dobbie, Dane (player), 280
- dodging
 bull dodge, 81, 298
 defined, 299
 face dodge, 80, 299
 keys to, 79
 in motion offense, 222
 question-mark dodge, 81
 roll dodge, 80
 split dodge, 80, 304
- double over grip, 129, 299
- double-teaming, 102, 243–244
- Dougherty, Brian “Doc” (player), 274
- down screen play, 226
- Doyle, Colin (player), 280
- draw method, 299
- draws (women’s lacrosse), 28, 46, 53, 127, 299. *See also* faceoffs
- drills
 beating a defender, 86–87
 conditioning, 181–183
 cradling, individual, 83
 defensive skills, 109–113
 games, 85, 87, 99
 for goaltenders, 120, 121–122, 124
 improving quickness and agility, 183–185
 man-down, 170
 passing, 75
 passing, individual, 75
 passing, partner, 76–77
 passing, team, 77–78
 picking up ground balls, 134
 protecting the ball in the stick, 84
 shooting, close-in, 99–100
 shooting, guidelines for goalies, 100
 shooting, long, 98–99
 stick-handling with partner, 83–84
 taking a check, 84–85
 team defense (box lacrosse), 156
 team defense (field lacrosse), 155–156
 team offense (box lacrosse), 148
 team offense (field lacrosse), 146–147
- drinking fluids, 188
- drop step, 102
- Duch, Rhys (player), 280

● **E** ●

- eating and drinking, 188
- ejection of players, 59, 301
- e-Lacrosse site, 308
- elbow pads, 23
- emotional control, 192
- endurance training, 178–179, 180
- energizing yourself for a game, 193–194
- equipment
 arm guards, 23
 ball, 10, 18
 elbow pads, 23
 for field lacrosse, 22
 fully-equipped player, illustrated, 21
 gloves, 23
 for goaltenders, 22
 helmets, 24
 importance of, 21
 league requirements for, 25
 “less is more” philosophy, 21
 mouth guards, 24
 rib or kidney pads, 23

equipment (*continued*)
 running shoes, 24
 shoulder pads, 23
 sticks, 12, 18–20
 for women’s lacrosse, 22
 for youth levels, 24–25
 ESPN, ESPN2, and ESPNU networks, 260, 309
 Evans, Scott (player), 280
 Evans, Shawn (player), 280
 extra-man opportunities (EMOs)
 aligning players on, 159
 in box lacrosse, 159, 161, 165, 167, 169
 called man-up (field lacrosse), 14, 59, 301
 called power plays (box lacrosse),
 14, 59, 303
 defined, 14, 299
 five-man zone defense, 159
 fundamental principles for, 159–160
 man-down defense, 168–169
 man-down drills, 170
 man-down offense, 170
 man-up defense, 167
 man-up offense, 157–167
 man-up set plays, 160–166
 passing in, 158, 160
 patience for, 157, 158
 release of penalized players, 59
 shooting in, 159, 160, 161
 six-on-five situation, 167
 specialty teams for, 14, 157, 304
 success rate for, 47
 traits of good players for, 159
 watching lacrosse, 255

● F ●

face dodge, 80, 299
 face off, get off (FOGOs), 126
 faceoff X, 125, 126, 299
 faceoffs. *See also* draws (women’s lacrosse)
 body position for, 126, 128
 in box lacrosse, 130
 clamp grip, 129, 298
 defined, 299
 described, 46, 126
 double over grip, 129, 299
 draw method, 299

goal of, 129
 jump method, 129, 301
 in NLL, 130
 plunger method, 129, 303
 push method, 129
 rake method, 129, 303
 signal for, 57
 specialty players for, 126
 sticks for, 128
 techniques for, 128–129, 130–131
 times when held, 126
 watching lacrosse, 257
 wings’ role in, 128
 faking. *See also* faking shots
 body fakes, 81, 88
 defined, 300
 drills, 183
 inside-fake move, 81
 outside-fake move, 81
 passes, close-in, 96
 passes, practicing, 76
 split dodge for, 80
 stick fake, 92, 304
 faking shots
 1-on-0 drill, 83
 after beating a defender, 88
 fakes for different situations, 96
 freezing the defender, 81
 goaltender’s protection against, 122
 long shots, 92
 practicing, 76
 fans, 16, 258. *See also* watching lacrosse
 fast break, 208, 218, 227–228, 300
 fast pace of lacrosse, 290
 Federation of International Lacrosse, 311
 feeders (field lacrosse), 29, 140, 300
 field. *See* playing surface
 field lacrosse. *See also* box lacrosse;
 women’s lacrosse
 cross-check illegal in, 106, 299
 defensive clear-out, 45
 as either indoor or outdoor game, 2
 equipment for, 22
 five-second count, 45
 goal size, 10, 44
 goalie penalties in, 48
 goaltenders in, 31–32, 118
 number of players, 10, 27, 51

- offensive formations, 212–213
- origins of, 11, 293
- overview, 10
- penalties, 46–48
- personal fouls, 59–60
- players, 27–32
- playing surface layout, 44–45
- playing surface size, 10, 44
- pocket width for, 19
- positioning in, 104
- restraining lines, 303
- split field in, 27
- stick length for, 20
- substituting players, 46
- ten-second count, 46
- times for halves (women), 44
- times for penalties, 58, 157
- times for quarters (men), 44
- field vision, 40
- fighting, 56, 61
- finishers (field lacrosse), 29, 300
- five-minute penalties, 61, 300
- 5-on-0 run, pass, and shoot drill, 182
- 5-on-5 pointman double drill, 148
- five-second count, 45, 58, 59
- floor. *See* playing surface
- focusing on the game, 192–193
- FOGOs (face off, get off), 126
- follow-through in shooting, 94
- footwork
 - defensemen needing skills in, 30
 - defensive, 102–103, 106
 - drills for agility, 109, 184
 - drop step, 102
 - for faceoffs, 131
 - hop-step for shooting, 93
 - shuffle step, 103, 106
 - slide steps, 109
 - for stick-checking, 41
 - in women's lacrosse defense, 244–245
- forcing the ball, 152–153
- Ford, Spencer (player), 274
- 4-on-4 defensive drills, 156
- Fox Sports Net Bay Area, 310
- free position shot (women's lacrosse), 47, 59, 300
- free-hand check, 58, 59

• G •

- Gait, Gary (player), 45, 286
- Gait, Paul (player), 287
- game plan development, 200–201
- games (drills), 85, 87, 99
- give-and-go play, 224, 230, 239–240, 300
- gloves, 23
- go play, 81
- goal disallowed signal, 57
- goal scored signal, 57
- goal-crease violation, 44–45, 58, 59
- goal-line extended (GLE), 300
- goals, about, 10–11, 44, 300
- goals, setting, 189
- goaltenders (goalies)
 - angle goalies, 257
 - in box lacrosse, 31, 36, 118
 - clears controlled by, 138
 - defined, 300
 - equipment for, 22
 - in field lacrosse, 31–32, 118
 - goals scored by, 124
 - penalties assessed on, 47, 48
 - playing catch with, 94
 - reflex goalies, 91, 257
 - rules for checking, 48
 - shooting drill guidelines for, 100
 - stick head for, 19
 - traits of, 14, 32, 36, 115–117
 - warming up, 120
- goaltending
 - angle saves, 42, 121, 124
 - anticipating shots, 123
 - against breakaways, 122
 - challenging the shooter, 120–122
 - communicating with the defense, 117, 122–123
 - drills, 120, 121–122, 124
 - in field lacrosse, 42
 - following the ball, 119–120
 - keys for, 41–42
 - protecting against fakes, 122
 - ready stance for, 42, 118–119
 - reflex saves, 42, 121, 123
 - skills needed for, 115–117
 - starting the offense, 42, 123–124, 257

goaltending (*continued*)
 staying centered, 119
 stick saves, 42, 120
 watching lacrosse, 256–257
 going back door, 230
 going one-on-one. *See* beating a defender
 Grant, John, Jr. (player), 274
 Greer, Zack (player), 274
 grip
 for beginners, 66
 for cradling, 67
 for passing, 72
 for shooting, 66
 for stick handling, 66
 swapping hands after catching, 70
 for taking a check, 79
 top-arm hand for, 66
 groin and abdomen stretches, 176
 ground balls
 in box lacrosse, 133, 141
 defined, 132, 300
 drills, 134
 importance of, 132
 options after picking up, 74, 135
 situations resulting in, 133
 techniques for picking up, 133–135
 watching lacrosse, 256

• H •

hamstring and quad stretches, 175–176
 hand ball, 58, 59, 300
 head coach's role, 52
 heart, playing with, 105
 helmets, 24
 high play, 167
 high school lacrosse, 44, 261, 263–264
 high-sticking, 60
 hockey, lacrosse compared to, 35, 249–251
 holding, 60, 300
 hole, defending, 104
 home positions (women's lacrosse),
 142, 301
 hooking, 60
 hop-step for shooting, 93
 hot buttons, knowing yours, 192
 hot defenseman, 301
 Huntley, Kevin (player), 275
 hydration, 188

• I •

Iannucci, Athan (player), 280
 illegal body check, 60
 illegal stick, 20, 47, 60
 Indian pickup, 134
 individual drills, 75, 82, 99
 indoor lacrosse, 2. *See also* box lacrosse
 injuries, 173, 258
Inside Lacrosse magazine, 307
 Inside Lacrosse site, 308
 inside spin, 82, 88
 inside-fake move, 81
 inside-slide move, 82, 88
 Intercollegiate Women's Lacrosse Coaches
 Association, 308, 311
 interference, 60
 Internet resources
 lacrosse sites, 308–309
 magazine sites, 307
 organizations, 310–311
 interval training, 180
 invert formation, 146

• J •

jump method, 129, 301
 junior sticks, 25

• K •

Kelusky, Tracey (player), 280
 kidney or rib pads, 23
 kids
 being a good teacher to, 202
 catching practice for beginners, 76
 coaching, 201–203
 college lacrosse, 44, 260–261, 265–267
 cradling for beginners, 67
 equipment for, 24–25
 fostering commitment, 203
 grip for beginners, 66
 ground balls' importance in, 132
 high school lacrosse, 44, 261, 263–264
 instilling confidence in, 202
 minor-level box lacrosse, 267–269
 patience with, 202
 KSTC-TV, 260, 310

• L •

Lacrosse Magazine, 307, 308
 Langtry, Brian (player), 281
 large cradle, 68, 69
 LaxLessons.com, 308
 LaxLinks.com, 308
 LaxPower site, 308
 LaxTips.com, 308
 learning to play, reasons for, 290, 291, 292
 leg stretches, 175
 Leveille, Kevin (player), 275
 Lindsay, Sean (player), 275
 line (box lacrosse), 32
 line changes, 52
 Lodewick, Adam (defensive coordinator),
 104, 150
 long shots, 92–95, 98–99, 220
 long stick, 301
 long-stick midfielders, 30
 long-term outcome goals, 189
 loose ball. *See* ground balls
 low play, 167

• M •

magazines, 307
 Major League Lacrosse (MLL)
 basics, 272–273
 defined, 301
 genesis of, 271, 272
 top players, 273–276
 Web site, 309
 man-down. *See also* extra-man
 opportunities (EMOs)
 defense, 168–169, 170
 defined, 301
 drills, 170
 offense, 170
 success rate for, 47
 Mann Cup, 295
 man-oriented man-to-man defense, 234
 man-short (box lacrosse), 301. *See also*
 extra-man opportunities (EMOs)
 man-to-man defense
 as aggressive, 232, 236–237
 applying pressure, 236–237, 240
 in box lacrosse, 240
 bull-oriented, 233–234

combination, 234
 communication in, 235
 defined, 232, 301
 against give-and-go play, 239–240
 initiating offense from, 235
 man-oriented, 234
 against motion offense, 239
 against odd-man break, 240
 against off-ball pick-and-roll, 238
 against player looking for a pass, 239
 rotations in box lacrosse, 238, 239
 sliding in, 151, 238, 304
 staying alert, 237
 man-to-man offense, 219–220, 301. *See also*
 motion offense
 man-up (field lacrosse). *See* extra-man
 opportunities (EMOs)
 Marechek, Tom (player), 287
 match penalty (box lacrosse), 301
 McClay, Ryan (player), 275
 medium cradle, 67, 68
 Men's Collegiate Lacrosse Association, 309
 mental preparation
 checklist for, 188–189
 emotional control, 192
 energizing yourself for a game, 193–194
 focusing on the game, 192–193
 positive self-talk for, 191–192
 pre-game routine for, 194
 pushing for mental toughness, 173
 relaxing, 189–190
 setting goals, 189
 staying in the zone, 172
 visualization for, 191
 Merrill, Brodie (player), 275
 middle play, 165
 midfielders (field lacrosse)
 defined, 302
 in fast break, 227
 long-stick, 30
 overview, 29–30
 role of, 140
 traits of, 140
 two-way, 30
 minor-level box lacrosse, 267–269
 misconduct penalty, 302
 MLL. *See* Major League Lacrosse
 Montour, Ken (player), 281
 Morris, Sean (player), 275

motion offense
 defined, 302
 give-and-go play, 224
 man-to-man, 221–226
 man-to-man defense against, 239
 moving without the ball, 222–224
 passing in, 221–222
 zone, in box lacrosse, 219
 motorcycle (double over) grip, 129, 299
 mouth guards, 24
 movies featuring lacrosse, 296
 moving with the ball
 bull dodge, 82
 after catching, 73
 dodging, 79–81
 inside-slide move, 82, 88
 outside-slide move, 82, 88
 protecting the ball in the stick, 78, 79
 skills needed for, 39
 spins, inside and outside, 82, 88
 taking a check, 68, 69, 78–79
 moving without the ball. *See also* cuts
 cutting through the middle, 222–223
 effectively, 39
 faking, 81
 getting open for a pass, 74, 81, 223
 in motion offense, 222–224
 setting picks, 223–224
 watching lacrosse, 254
 in zone offense, 217
 MSG Network, 261, 310
 Murray, Bruce (player), 281

• N •

National Collegiate Athletic Association
 (NCAA), 11, 260–261, 278
 National Lacrosse League (NLL)
 30-second shot clock, 53, 305
 basics, 276–279
 broadcast games, 260
 defined, 302
 faceoffs in, 130
 franchise changes in, 279
 NCAA players in, 278
 offense-defense system in, 37
 stick-checking in, 41, 105

 top players, 280–282
 Web site, 309
 wraparound checks in, 105, 151
 neck and shoulder stretches, 177
 Neporent, Liz (*Weight Training For Dummies*), 185
 net, 49, 57
 neutral zone, 302
 no-look pass, 302
 non-releasable penalty, 302

• O •

off-ball-side defending, 107–108
 offense. *See also* set plays
 attacking in, 144–145
 balancing freedom and structure, 143
 in box lacrosse, 141
 drills, 146–148
 fast-break system, 208, 227–228
 in field lacrosse, 139–140, 142
 field vision for, 40
 initiating from man-to-man defense, 235
 man-down, 170
 man-to-man, 219–220, 225–226, 301
 man-up, 157–167
 mistakes in, 144
 motion, 219, 221–225, 302
 objectives of, 142
 pick-and-roll, 34, 35, 144, 302
 players, 37, 139–140
 screen, 303
 sets, 146
 simple and sound, 143
 slow-down system, 208–209
 stall, 304
 started by goaltender, 42, 123–124, 257
 team philosophy for, 142–145
 watching lacrosse, 254–255
 in women's lacrosse, 142, 228–230
 zone, 214–219, 306
 offense-defense system, 37
 offensive coach's role, 52
 offensive players
 defensive players versus, 37
 keys for, 37–40
 roles of, 139–142

- offensive skills. *See also* passing; shooting
 catching, 38, 69–70, 71
 coaching, 201
 cradling, 38, 66–69
 dodging, 79–81
 drills, 74–78, 83–87, 98–100, 146–148,
 183–184
 moving with the ball, 39, 73, 78–82, 88
 moving without the ball, 39, 74, 81
 overview, 13
 taking a check, 68, 69, 78–79
- officials
 abuse of, 54
 in brawl situations, 56
 good, traits of, 54–55
 guidelines for, 56
 mini-games watched by, 55
 number of, 52
 responsibilities of, 52–53
 signals by, 57, 59
 types of, 55
- offset heads, 20
- Olympic debut of lacrosse, 295
- 1-2-2 formation, 213, 241
- 1-3-2 formation, 146, 212
- 1-4-1 formation, 212
- 1-4-1 set play, 162–163
- one-handed cradle (field lacrosse), 67
- 1-on-0 drills, 75, 83
- 1-on-1 drills
 beating a defender, 86–87
 bump, 84
 charging defender, 85
 circle (protecting the ball in the stick), 84
 defending against stick handler, 110–111
 defending other offensive players,
 112–113
 equalize pressure, 85
 game, 87
 live half-field, 86–87
 man-in-the-middle, 85
 off the bench, 87
 offense from stationary start with a
 cross-field pass, 86
 offensive-move progression, 86
 taking a check, 84–85
- 1-on-2 circle drill, 84
- one-on-one, going. *See* beating a defender
- organizations, 310–311
- out of bounds, 44
- outcome goals, 189
- outdoor lacrosse. *See* field lacrosse;
 women's lacrosse
- outlet pass, 302
- outside spin, 82, 88
- outside-fake move, 81
- outside-slide move, 82, 88
- overhand pass, 72–73, 302
- overhand shot, 95, 96, 302
- over-speed training, 179
- over-the-shoulder pass or shot, 74, 297
- *p* ●
- passing
 basics of, 39
 behind-the-back, 74
 behind-the-back pass, 74, 297
 bounce passes, 74, 77
 catching before thinking about, 74
 clearing pass, 138
 dodging to create room for, 79–81
 grip for, 72
 importance of, 10
 keys to, 73–74, 75
 in man-up plays, 158, 160
 in motion offense, 221–222
 moving the stick forward, 72–73
 no-look pass, 302
 outlet pass, 302
 overhand pass, 72–73, 302
 after picking up a ground ball, 74, 135
 quick stick, 303
 sidearm pass, 304
 stance for, 70, 72
 stick fake, 304
 too much, avoiding, 144
 underhand pass, 305
 when taking a check, avoiding, 79
 wind up for, 76
 in zone offense, 217
- passing drills
 distances for, 76
 faking passes and shots, 76
 individual passing, 75

- passing drills (*continued*)
 - keys to, 75
 - partner passing, 76–77
 - team passing, 77–78, 146–147
- patience
 - with kids, 202
 - in man-up/power play, 157, 158
 - in zone defense, 232
- penalties. *See also* extra-man opportunities (EMOs)
 - 2-minute, 60–61
 - 5-minute, 61, 300
 - 10-minute, 61
 - boarding, 61
 - box lacrosse, 60–61
 - butt-ending, 61
 - charging, 61
 - checking from behind, 60
 - cross-checking, 47, 60, 299
 - defined, 302
 - delayed, 57, 299
 - ejection of players, 59, 301
 - in field lacrosse, 46–48
 - fighting, 61
 - free position shot, 47, 59, 300
 - on goaltenders, 47, 48
 - high-sticking, 60
 - holding, 60, 300
 - hooking, 60
 - illegal body check, 60
 - illegal stick, 20, 47, 60
 - interference, 60
 - match, 301
 - maximum per player, 47
 - misconduct, 302
 - non-releasable, 302
 - release of penalized players, 59
 - slashing, 59, 304
 - spearing, 61
 - times for, 58, 60–61, 157
 - too many players on the field, 61
 - tripping, 59, 305
 - unnecessary roughness, 60
 - unsportsmanlike conduct, 60, 61
 - warding off, 67, 305
 - in women's lacrosse, 28
- penalty area, 302
- perimeter shots. *See* long shots
- personal fouls (field lacrosse), 59–60
- physical conditioning
 - benefits of, 172–173
 - eating and drinking, 188
 - importance of, 15
 - improving quickness and agility, 183–185
 - running for, 178–183
 - sleep for, 188
 - stretching for, 173–177
 - tips for, 171
 - weights for, 185–187
- physical contact. *See* checking
- pick-and-roll
 - in box lacrosse, 226
 - cornerman's role in, 35
 - defending against, 155
 - defined, 302
 - mistakes in defending, 150
 - mistakes in executing, 144
 - in motion offense, 224–225
 - pick set by creaseman, 34
- picks. *See also* pick-and-roll
 - communicating about, 102
 - defending against, 153–154
 - defensive drill for, 111–112
 - mistakes in, 144
 - in motion offense, 223–224
 - setting, 34, 223–224
 - top pick play, 165
 - up pick play, 165
- Pietramala, Dave (player), 287
- players
 - in box lacrosse, 32–37
 - defensive, 37, 40–41
 - ejection of, 59, 301
 - in field lacrosse, 27–32
 - line (box lacrosse), 32
 - line changes, 52
 - maximum penalties per player, 47
 - number for box lacrosse, 10, 52
 - number for field lacrosse, 10, 27, 51
 - number for women's lacrosse, 12, 27, 28, 43, 51
 - offensive, 37–40
 - selecting for team, 199–200
 - ten greatest, 285–288
 - top players, MLL, 273–276
 - top players, NLL, 280–282
 - in women's lacrosse, 28, 29

- playing surface
 arc (women's lacrosse), 44
 best areas to shoot from, 95
 crease, 298
 faceoff X, 299
 field vision for, 40
 goal-line extended, 300
 layout for box lacrosse, 48–50
 layout for field lacrosse, 44–45
 neutral zone, 302
 penalty area, 302
 playing the proper side of the floor, 33
 restraining lines (box lacrosse), 49
 restraining lines (field lacrosse), 303
 sidelines, 304
 size for box lacrosse, 10, 48–49
 size for field lacrosse, 10, 44
 size for women's lacrosse, 12, 28, 44
 substitution box (field lacrosse), 46
 wings, 305
- playing systems. *See also* style of play
 defensive, 231–232
 defined, 207
 factors for deciding on, 210–211
 fast-break offense, 208, 227–228
 keeping simple, 209–210
 man-to-man defense, 232, 233–240, 301
 offensive, 208–211
 slow-down offense, 208–209
 zone defense, 232, 240–244, 306
- plunger method, 129, 303
- plyometrics, 179
- pocket
 for box lacrosse, 19
 creating, 20
 defined, 303
 evolution of, 18
 for field lacrosse, 19
 for shooters' sticks, 90
- pointman (box lacrosse), 36, 141, 303
- poke check, 105, 107, 303
- Pollock, Sean (player), 281
- position of readiness, 151
- positioning
 ball-side, 108
 defensive, 104–105
 maintaining floor position, 155
 moving before the ball, 108
 off-ball-side, 107–108
 in zone offense, 217
- positive self-talk, 191–192
- possession. *See also* faceoffs; ground balls
 clears, 125, 137–138, 151
 draws (women's lacrosse), 28, 46, 53, 127, 299
 importance of, 14
 rides, 125, 135–137, 303
 ways of gaining, 53, 125
 ways of losing, 54, 136
- Powell, Casey (player), 136, 281, 288
- Powell, Mikey (player), 288
- power plays. *See* extra-man opportunities (EMOs)
- pre-game routine, 194
- preparation. *See* mental preparation;
 physical conditioning
- pressuring the stick handler
 double-teaming, 243–244
 in man-to-man defense, 236, 237, 240
 overview, 150–151
- professional lacrosse. *See also* watching
 lacrosse; *specific leagues*
 broadcast games, 260
 debut of, 295
 Major League Lacrosse, 271–276
 National Lacrosse League, 276–282
 protecting the ball in the stick, 78, 79, 84
 push method, 129, 303
- *Q* •
- quad and hamstring stretches, 175–176
- Queener, Brett (player), 275
- question-mark dodge, 81
- quick stick, 303
- quickness. *See* agility and quickness
- *R* •
- Rabil, Paul (player), 275
- rake method, 129, 303
- Ratcliff, Lewis (player), 281
- ready stance, 42, 118–119
- reflex goalies, 91, 257
- reflex saves, 42, 121, 123
- regular play, 167

- relaxing, 78, 82, 189–190
- resistance (weight) training, 179, 185–187
- resources
- magazines, 307
 - organizations, 310–311
 - television networks, 260–261, 309–310
 - Web sites, 308–309
- respect, 292
- restraining lines, 49, 303
- rib or kidney pads, 23
- rides, 125, 135–137, 140, 303
- rip, defined, 303
- Rogers Sportsnet, 260, 310
- roll dodge, 80
- roll with the rotation play, 163–164
- rotations (box lacrosse), 238, 239
- routine, pre-game, 194
- rules. *See also* penalties; times
- 3-second rule, 44, 229, 305
 - 5-second count, 45, 58, 59
 - 10-second count, 46
 - 30-second rule, 305
 - crease violation, 44–45, 58, 59
 - defensive clear-out, 45
 - evolution of, 51
 - game violations, 58, 59
 - goal size, 10–11, 44
 - illegal stick, 20, 47, 60
 - net size, 49
 - number of players, 10, 27, 28, 43, 51–52
 - out of bounds, 44
 - personal fouls, 59–60
 - playing surface size, 10, 12, 28, 44, 48–49
 - pocket width, 19
 - stick head, 19
 - stick length, 20
 - stopping play, 53
 - technical fouls, 60
- running
- conditioning drills, 181–183
 - correct form for, 179–180
 - increasing speed, 179, 180
 - interval training, 180
 - long-distance, 178–179
 - off-season and pre-season, 178–179
 - in-season, 179–183
 - stretching for speed, 177
 - stride frequency, 179
- running shoes, 24
- S •
- Sanderson, Josh (player), 281
- Schlosberg, Suzanne (*Weight Training For Dummies*), 185
- Schwartzman, Jesse (player), 275
- scoop pickup, 133–134
- scoring. *See also* shooting
- in box lacrosse versus field lacrosse, 118
 - goal disallowed signal, 57
 - goal scored signal, 57
 - by goaltenders, 124
 - lacrosse as high scoring, 290
 - pointers for, 142
 - two-point goal, 305
- scouting, importance of, 15
- screens
- 3-3 set with a screen, 162, 163
 - communicating about, 102
 - defending against, 154
 - defined, 303
- self-talk, positive, 191–192
- set plays. *See also* pick-and-roll
- 1-4-1, 162–163
 - 3-3 camouflage, 164, 166
 - 3-3 set with a screen, 162, 163
 - advantages of, 225
 - in box lacrosse, 165, 167, 219, 226
 - crease pass and shoot, 161–162
 - defined, 304
 - down screen, 226
 - give-and-go, 224, 300
 - against man-short defense, 160–166
 - in man-to-man offense, 220
 - in motion offense, 224–225
 - roll with the rotation, 163–164
 - watching lacrosse, 254
 - wide 2-2-2 set, 164, 166
 - in women's lacrosse, 230
- setting picks, 34, 223–224. *See also* picks
- settled, defined, 303
- Shaw TV, 260, 310
- shin guards, 304
- shoes, 24
- shooters' sticks, 90
- shooting. *See also* faking shots
- 30-second rule, 305
 - 30-second shot clock, 53, 305

- 60-second shot clock, 46, 53
 - automatics, 94
 - basics of, 39
 - after beating a defender, 88
 - behind-the-back shot, 297
 - bombing, 92
 - on breakaways, 97
 - close-in shots, 96–97, 99–100
 - cocking the stick, 93
 - by cornermen, 34
 - dodging to create room for, 79–81
 - drills, 75, 97–100, 147
 - focus on good shot selection, 145
 - follow-through for, 94
 - form for, 91
 - getting the ball past the goalie, 90–91, 92, 94, 97
 - grip for, 66
 - hop-step for, 93
 - keys to, 75
 - long shots, 92–95, 98–99, 220
 - in man-up plays, 159, 160, 161
 - missed shots, 44, 256
 - overhand shot, 95, 96, 302
 - pointers for, 142, 145
 - by pointman, 36
 - problems, resolving, 91–92
 - quick stick, 303
 - rip, defined, 303
 - shooters' sticks, 90
 - sidearm shot, 304
 - stick fake, 304
 - telegraphing your shot, 92
 - underhand shot, 305
 - wind up for, 70
 - in women's lacrosse, 229
 - against zone defense, 218
- shooting percentage, 89
- shooting strings, 304
- shot clock
 - 30-second, 53, 305
 - 60-second, 46, 53
 - violations, 58, 59
- shoulder and neck stretches, 177
- shoulder pads, 23
- shuffle step, 103, 106
- sidearm pass, 304
- sidearm shot, 96, 304
- sidelines, 304
- signals by officials, 57, 59
- six-on-five situation, 167
- 60-second shot clock, 46, 53
- slashing, 105, 304
- slashing penalty, 59, 304
- sleep, pre-game, 188
- sliding, 151, 238, 304
- slough, 304
- slow-down offense system, 209
- small cradle, 67, 68
- Smith, Alex (player), 129, 275
- soft hands, 91
- spearing, 61
- specialty teams. *See also* extra-man opportunities (EMOs)
 - defined, 304
 - importance of, 157
 - man-down defense, 168–169
 - man-down drills, 170
 - man-down offense, 170
 - man-up defense, 167
 - man-up offense, 157–167
 - man-up set plays, 160–166
 - overview, 14, 157
 - six-on-five situation, 167
- spectator's view. *See* watching lacrosse
- speed, increasing, 177, 179, 180
- sphere (women's lacrosse), 304
- spins, inside and outside, 82, 88
- split dodge, 80, 304
- split field, 27
- sprinting. *See* running
- stack set, 230
- stalling, 45, 46, 304
- stance or body position. *See also* positioning
 - for catching, 69
 - defensive position of readiness, 151
 - for faceoffs, 126, 128
 - following the ball by goalies, 119–120
 - for off-ball defense, 108
 - for passing, 70, 72
 - for picking up ground balls, 134
 - ready stance of goalies, 42, 118–119
 - for taking a check, 79
 - in women's lacrosse defense, 244–245
- staying in the zone, 172

- Steenhuis, Mark (player), 281
- stick fake, 92, 304
- stick handling. *See also* passing; shooting
- catching, 38, 69–70, 71
 - cradling, 38, 66–69
 - drills, 74–78, 83–87
 - great skills, described, 65
 - grip for, 66
 - importance of, 144
 - in man-to-man offense, 220
 - offense requiring, 13, 38
 - practice needed for, 66
- stick saves, 42, 120
- stick-checking, 41, 104, 105, 304
- sticks
- butt end, 66, 298
 - for defense, 20
 - evolution of, 18
 - for faceoffs, 128
 - handle, 18, 20
 - illegal, 20, 47, 60
 - lengths, 20, 25, 301
 - for offensive players, 139
 - offset heads, 20
 - pocket, 18, 19, 20, 90, 303
 - shooters', 90
 - shooting strings, 304
 - stick head, 19–20
 - for women's lacrosse, 12, 18, 19, 20, 28
 - for youth levels, 25
- stopping play, 53
- stretching
- abdomen and groin stretches, 176
 - back stretches, 174
 - guidelines for, 173–174
 - hamstring and quad stretches, 175–176
 - leg stretches, 175
 - neck and shoulder stretches, 177
 - for running speed, 177
 - warming up before, 173
- stride frequency, 179
- strong-side offense, 213
- style of play, 197–198, 207, 209. *See also* playing systems
- substituting players, 46
- Sweeney, Kyle (player), 275
- swing play, 165
- switching on defense, 153–154, 305
- 7 •
- tag game, 85
- taking a check. *See also* checking
- avoiding passing during, 79
 - drills, 84–85
 - grip for, 79
 - large cradle for, 68, 69
 - relaxing during, 78
 - stance for, 79
- Tavares, John (player), 281
- team drills
- 1-on-1 game, 87
 - British bulldog game, 85
 - offense, 146–148
 - passing, 77–78, 146–147
 - protecting the ball in the stick, 84
 - tag game, 85
- team members. *See* players
- teamwork. *See* coaching; defense; offense
- technical fouls, 60
- telegraphing your shot, 92
- television. *See* TV
- tempo of lacrosse, 290
- ten-minute penalties, 61
- ten-second count, 46
- Tewaaraton Award, 305
- thinking
- defensive, 103–104
 - finding intelligent players, 200
 - by goaltenders, 119
- third man in, 61
- 30-second rule, 305
- 30-second shot clock, 53, 305
- Thompson, Mike (player), 282
- Thomson, Merrick (player), 275
- 3-3 camouflage play, 164, 166
- 3-3 set with a screen, 162, 163
- 3-on-2 defensive drills, 156
- 3-on-3 offense drills (box lacrosse), 148
- three-second rule, 44, 229, 305
- Time Warner SportsNet, 260, 310
- times
- 2-minute penalties, 60–61
 - 3-second rule, 44, 229, 305
 - 5-minute penalties, 61, 300
 - 5-second count, 45, 58, 59
 - 10-minute penalties, 61

10-second count, 46
 20-second count, 45, 58, 59
 30-second rule, 305
 30-second shot clock, 53, 305
 60-second shot clock, 46, 53
 for box lacrosse periods, 49
 for faceoffs, 126
 for field lacrosse halves (women), 44
 for field lacrosse quarters (men), 44
 for penalties, 58, 60–61, 157
 for serving penalties, 46–47
 too many players on the field, 61
 top pick play, 165
 top-arm hand, grip for, 66
 Toth, Kaleb (player), 282
 transition, 198, 240, 305
 trap and scoop pickup, 134
 tripping, 59, 305
 TSN2, 260, 310
 turnovers, 137, 144, 255–256, 305
 TV
 networks, 260–261, 309–310
 shows featuring lacrosse, 296
 watching lacrosse on, 259–261
 twenty-second count, 45, 58, 59
 2-1-2 formation, 169, 241
 2-2-2 formation, 146, 212
 2-2-2 set play, 164, 166
 2-3-1 formation, 212, 241
 two-minute penalties, 60–61
 2-on-0 drills, 76–77, 83–84, 100
 2-on-1 drills, 111–112, 155, 182
 2-on-2 screen on the ball drill, 148
 two-point goal, 305
 two-way midfielders, 30

• U •

underhand pass or shot, 305
 United States Intercollegiate Lacrosse
 Association, 309, 311
 unity, team, 203–204
 unnecessary roughness, 60
 unsettled, defined, 305
 unsportsmanlike conduct, 60
 up pick play, 165
 US Lacrosse organization, 309, 310
 using the trailer, 230

• V •

Vedder, Ethan (player), 116
 Veltman, Daryl (player), 282
 violation, defined, 305
 visualization, 191

• W •

wall ball, 134
 Walters, Joe (player), 276
 warding off, 67, 305
 watching lacrosse
 community-type atmosphere, 253, 291, 292
 comparison with basketball, 250, 251–253
 comparison with hockey, 35, 249–251
 defense, 255–256
 end of a close game, 258–259
 excitement of, 289
 fan's perspective, 16
 finding information, 253
 game action, 257–258
 goaltending, 256–257
 offense, 254–255
 rules not important for, 253
 on TV, 259–261
 Watson, Bob (player), 122
 weather, 291
 Web sites. *See* Internet resources
 weight training, 179, 185–187
Weight Training For Dummies (Neporent
 and Schlosberg), 185
 Westervelt, Drew (player), 282
 wide 2-2-2 set, 164, 166
 Wiles, Luke (player), 282
 Williams, Shawn (player), 282
 wind up, 70, 76, 102
 wingers, 35
 wings, 128, 135, 305
 WMAR-TV, 261, 310
 women's lacrosse. *See also* box lacrosse;
 field lacrosse
 3-second rule, 44, 229, 305
 attack positions, 29
 attack wings, 142, 297
 catching in, 70
 contact not allowed in, 10, 12, 28, 47

women's lacrosse (*continued*)

- cradling as key to ball handling, 67
- critical scoring area, 298
- defense, 244–246
- defensive positions, 29
- draws in, 28, 46, 53, 127, 299
- equipment for, 22
- first game ever played, 11, 294
- first NCAA game, 11
- first U.S. game, 11
- free position shot, 47, 59, 300
- greatest players, 285
- growing popularity of, 12
- icon indicating information about, 5
- men's lacrosse compared to, 28
- number of players, 12, 27, 28, 43, 51
- offense, 142, 228–230
- penalties in, 28
- playing surface size, 12, 28, 44
- set plays, 230
- sphere, 304
- sticks for, 12, 18, 19, 20, 28
- times for halves, 44

World Lacrosse Championship, 269

wraparound check, 105, 151, 305



Xbox LIVE, 260



youth levels. *See* kids



zone defense

- 1-2-2 formation, 241
- 2-1-2 formation, 241
- 2-3-1 formation, 241
- advantages of, 214–215
- in box lacrosse, 241, 242, 244
- communication in, 242
- defined, 232, 306
- double-teaming, 243–244
- as patient, 232
- philosophy of, 241–243
- weaknesses of, 216

zone for top performance, 172

zone offense, 216–219, 306

Zywicki, Jeff (player), 276, 282