## Index

## A

Aarinfel (Jarok, Kierae, et al.), 299-300
Aaron system, 184
Abbey, Lynn, 17-18
ABL (A Behavior Language), 190-191, 206
Absences (Manovich), 161
ACORN (Association of Community Organizations for
Reform Now), 220, 248-249
Activism (Bogost), 241, 244, 246
Adams, Scott, 129
Adventures in Mating play (Scrimshaw), 285-287
Adventure (Crowther and Woods), xiv, 3, 5, 129, 131
Ad Verbum (Montfort), 143
Afghanistan, 224-225
Afrika Korps (Roberts), 5
afternoon: a story (Joyce), 7, 153, 167
Agency, 203-206
Age of Innocence (film), 116
Airport Insecurity (Bogost), 154
Albee, Edward, 186
Algorithmic systems, 10-11, 185
ALLOY, 177, 180-181
Alphabet Scene structure, 282-283
Alternity (Slavicsek and Baker), 298
Amber (see Chronicles of Amber)
America's Army (Capps), 241
Amnesia (Disch), 141
Anchorhead (Gentry), 142, 144
And Then There Were None (Christie), 108-109, 121-123
Anthropomorphization, 70
Archer's Flight, The (Keavney), 213-215
Architecture of protagonism, 67-68
"Arithmetic of Computers, The" (TutorText), 134
Arkham Horror (Wilson), 3-4, 92-93
Armageddon Rag, The (Martin), 17
Arneson, Dave, 5, 26-27, 29
Artemesia (avatar), 311-317
Artificial Intelligence Markup Language (AIML), 167, 323
"Art of the Heist Live Puppet Master Chat" (Monello), 259
Asprin, Robert, 17-18, 21
Association of Internet Researchers (AOIR), 303
Atari 2600, 234
Avalon Hill, 107
Avatars, 289
Artemesia and, 311-317
Eliza Redux and, 327-328
identity and, 311-315

## B

Babel (Finley), 141-142
Baf's Guide, 134
Balance of Power (Crawford), 241
Ballon, Bruce, 37-38
Barker, M. A. R., 222-223
Barrett, Peter, 134
Basho, Matsuo, 181
Bates, Joseph, 185
Battegazzore, Sofia, 238
Baum, Frank L., 325
Beads-on-a-string model, 8-13
Beats
coherent mixing and, 193
gist point and, 198
joint dialogue behaviors and, 191-193, 195, 201-202, 206
mix-ins and, 191-193
parallel behavior and, 195-196
procedural authorship and, 190-203
reactivity and, 194-195, 198-200
scaffolding and, 197-198
sequencing of, 192
Beggar's Opera, The (Gay), 351
Bestial Acts (Costikyan), xv
aims of, 357
bomb and, 353-355
Brecht and, 350-351
combat rules and, 355-356
gamemaster and, 351-352
genre and, 349
narrative and, 353-354, 357
nobility and, 356

Bestial Acts (Costikyan) (continued)
players and, 351-352
setting of, 352-353
staging of, 353
tone of, 352-353
Betrayal at the House on the Hill (Glassco), 108
Big Urban Game (B. U. G.) (Fortugno, Lantz, and Salen), 256-257
Birkerts, Sven, 310
Blackjack, xiv
Blade Runner (film), 116
Bloch, Robert, 4, 21, 37
Blumer, Herbert, 314
Bluth, Don, 8
Boal, Augusto, 139, 290n1
Bogost, Ian, 154, 220, 233-246
Bolter, Jay David, 134
Book and Volume (Montfort), 139, 143-145
Book of the Courtier, The (Castiglione), 367
Borderlands (shared world), 17-18, 21
Borgstrom, Rebecca, xiii, 2-3, 57-66, 75, 219
Boskone convention, 5
Bottle-Glass-Throat, 372
Bowdler, Thomas, xiii
Branch Davidians, 225-226
Breakup Conversation, The (Zubek), 109, 209-212
Brecht, Bertolt, 350-351
Brenneis, Lisa, 289
Bridge, 5
Britton, Suzanne, 141
Broadside, 15
Brooklyn Botanical Gardens, 265
Brotherhood of Bent Billard, The (Memmott), 157-158
Brothers in Arms (Martel and Pitchford), 107
Bryant, Ed, 20
Bunten, Dan, 6
C
Cadre, Adam, 135, 141, 154
Cailois, Roger, 255-256, 303, 314
Call of Cthulhu (CoC), 1-4, 16, 85, 223
awards of, 31-32
collectible card games and, 3, 88-89
"The Haunted House" and, 41-43
market for, 31
narrative structure and, 31-39, 223
puppet master and, 253
Call of Duty (Rieke), 224
Calvino, Italo, 167
Cambiemos (Frasca), 241, 246
Campbell, Ramsey, 4, 37
Capcom, 177
Carroll, Noel, 33-34
Castiglione, Baldesar, 367-368
Castle \& Crusade Society, 26
Castronova, Edward, 311
CAVE displays, xiv, 149
Cave of Time, The (Packard), xiv, 167
Chainmail (Gygax and Perren), 5, 25-26
Chang, Geunyoung, 311
Chaosium, 2, 4, 31-39, 41-43, 88-89, 92
Character design. (see Player character)
Checkers, 15
Chess, 5, 140
Choose Your Own Adventure series, 7, 134, 167, 220, 285
Christie, Agatha, 70, 108-109
Christminster (Rees), 144
Chronicles of Amber (Zelazny), 3, 85
Chutes and Ladders, 241
Cinema machine, 159-162
City of Heroes (Emmert), 219
Claerbout, David, 309
Claremont, Chris, 20
Cleveland, Grover, 241
Cleveland Re-election Game, 241
Club for Growth, 238-239
Cluedo, 70
Collectible card games, 2-3
Call of Cthulhu and, 88-89
design decisions for, 85-89
Colossal Cave (see Adventure)
Columbine High School, 304
ComedySportz, 283
Compass Players, 281
Computational fictions, xiv (see also specific system)
character design and, 114-118, 139-146
computer's effect and, 169-171
cybertext writing and, 149-155
first commercial game and, 129
info-subjectivity and, 161
narrative generation systems and, 177-182
player character and, 139-146
possibilities of medium, 107-109
procedural authorship and, 183-208
SHRDLU program and, 134
Soft Cinema project and, 159-162
storytelling and, 111-113
Computer Power and Human Reason: From Judgment to
Calculation (Weizenbaum), 324
Computers as Theatre (Laurel), 185
Conan (Howard), 3
Conte à votre façon, Un (Queneau), 134
Convulsion game convention, 224
Coover, Robert, 4, 7
"Cops and Robbers," xiii
Cortázar, Julio, 7, 167
Costikyan, Greg, 1, 47, 52-53, 219
Bestial Acts and, 349-357
puppet master and, 255-256
storytelling and, 5-13
Cover, Arthur Byron, 20
"Cowboys and Indians," xiii
Crawford, Chris, 241
procedural authorship and, 185, 190
storytelling and, 6, 54, 109, 169-175
Creature Feature structure, 283
Croft, Lara, 134
Crowther, William, 3, 5, 129
Csikszentmihalyi, Mihaly, 304, 315-316
Curses (Nelson), 144
Cyan, 312-313
Czege, Paul, 1-2, 11, 67-68

## D

Dark and Stormy Night, A (Wallis), 77, 79
Dark Cults (Rahman), 69, 78-79
Deadline (Blank), 137
Dean, Howard, 220

Deitko, 171-175
DeKoven, Bernie, 315-316
Delta Green (Detwiller et al.), 2, 35, 225
Demoscene, 184
Derleth, August, 21
Design
beats and, 190-203
character, 114-118, 139-146
collectible card games and, 85-89
computer's effect and, 169-171
cybertext writing and, 149-155
dialogue and, 118-119
efficiency maximization and, 113
genre combination and, 115-117
procedural authorship and, 183-208
puppet master problem and, 251-263
randomness and, 81-84
rule breaking and, 115
time as constraint and, 234-237
tool creation and, 119-120
Usenet and, 130
Desktop Theater, 220, 289
Detwiller, Dennis, 2
Deus Ex (Spector), 10-11
Devil May Cry (Capcom), 177
Dialogue, 118-119
Dick, Philip K., 38
Dickens, Charles, 163
Digital Arts and Culture conference, 291
Digital Games Research Association, xiv
Diplomacy, 16, 107
Director 7, 153
Disch, Thomas M., 141
Discourse acts, 191
Disparition, La (Perec), 234
Domesday Book, 26
Doom (Wilson), 3-4, 91-93, 221
Dore, Gustav, 382
Double Indemnity (film), 116
Douglass, Jeremy, xiv, 109, 129-136
Dragon Realms (Dick, Grant, et al.), 301-303
Dragon's Lair (Dyer and Bluth), 8

Duke, 311
Dungeons \& Dragons (Gygax and Arneson), xiii-xiv, 1-3, 18, 107, 134, 349
Chainmail and, 5, 25-26
character development and, 139-140
early years of, 25-30
escapism and, 221-222
identity and, 298
origin of, 25-28
puppet master and, 253
real worlds and, 219, 221-222, 247
rules and, 78
Durand, David, 154
Dust Devils (Snyder), 1
Dying Earth (Vance), 3

## E

Eco, Umberto, 3, 38
Edwards, Ron, 1, 11, 67
Effinger, George Alec, 20
Electronic Arts, 185
Electronic Entertainment Expo, 216
Eliot, T. S., 234
ELIZA, 154, 167, 220, 324-325
Eliza Redux (Wortzel)
gestures and, 326-327
psychoanalysis and, 319-329
robotics and, 320-329
structure of, 319-321
teaching and, 322-324
Weizenbaum and, 321-322, 324, 328-329
Ellison, Harlan, 21
Embedded stories, 10
Empire of the Petal Throne (Barker), 222-223
Encyclopedic systems, 183-184
Erasmatron (Crawford), 170-171, 174-175
Escapism, 221-222
EverQuest (Clover, McQuaid, and Trost), xiv
Everway (Tweet), 3, 45-46
Everything Bad Is Good for You (Johnson), 251
Exalted (Grabowski), 3
meaning and, 57-66

Exercises in Style (Queneau), 166
Extraordinary Adventures of Baron Munchausen, The (Wallis),
xv, 3, 69, 74-75, 77, 359-361
companions and, 369
corrections and, 365-370
dueling and, 370-373
ending game and, 375
equipment and, 363
finishing a story and, 373-374
historical setting and, 376-377
nobility and, 367-369
objections and, 365-370
questions for, 378-381
rules of, 381-382
starting game and, 363-365
structure of, 362-363
tactics for, 375-376
wagers and, 365-370
winner determination and, 374-375
F
Façade (Mateas and Stern), xiv, 109
agency and, 203-206
beats and, 190-203
design and, 206-207
feedback and, 206
interface and, 206
numeric score and, 189
player character and, 142-145
popularity of, 185-186
procedural authorship and, 183-208
progression fronts and, 190
system architecture and, 190-191, 206
Fahrenheit 9/11 (Moore), 242
Faidutti, Bruno, 3, 95-97
Fair Folk, The (Borgstrom), 3
Fantasy Flight Games, 85-86, 89, 91-93
Fauconnier, Gilles, 177
Fighting Fantasy (Livingstone and Jackson), 7-8
Fine, Gary Allan, 134
Finley, Ian, 141
Firth, Roger, 131

Fleet, The (shared world), 17-18, 21
Floyd the Robot, 137-138
Ford, Henry, 159
Forge, The, 1, 5
Fortugno, Nick, 220, 265-267
Foucault, Michel, 157
Frankenstein (Shelley), 220
Frasca, Gonzalo, 220, 233-246
Freudian analysis, 324, 329
Fritzon, Thorbiorn, 12
Froehlich, Elaine, 154

## G

Game books, 7-8
Game Boy, 235
Game Developer magazine, 6
Game Developers Conference, 185
Game Manufacturer's Association (GAMA), 6
Gamemasters (GMs), 253-254, 298-299
Game of Thrones CCG, A (Lang), 3, 85-89
Games
with agendas, 241-244
algorithmic systems and, 10-11, 185
anthropomorphization and, 70
balance and, 78-79
beads-on-a-string model and, 8-13
definitions of, xiii-xiv
design of, 139-146 (see also Design)
diasporic cultures and, 311
as formal systems, 6-7
identity and, 297-305, 311-316
illusion of control and, 69
improvisational theater and, 279-283
lawsuits and, 304
market sales and, 1
meaning in, 57-66
medium structure and, xiv
multimedia and, 91-93
nonlinearity and, 6
paragraph-system, 8
politics and, 233-246
procedural authorship and, 183-208
replayability and, 244
storytelling and, 5-13, 47-55 (see also Storytelling)
as windows on real world, 221-227
Gamist-Narrativist-Simulationist theory, 11-12
Gathering, The, 311, 313, 315
Gay, John, 351
Gearbox, 107
Generic Universal Role-Playing System (GURPS), xiv, 1
Gentry, Michael, 142, 144
Gifford, Peter, 223
"Girl with Skin of Haints and Seraphs, The", 179-181
Gist point, 198
Global Positioning System (GPS)
puppet master problem and, 251, 261-262
real worlds and, 220, 251, 261-262, 270, 273-274
Goffman, Erving, 300-302
Go Game, 252, 254, 259-262
Goguen, Joseph, 177
Goldberg, Eric, 8
Good Morning America (TV show), 243
Goosebumps (Waddingtons), 71-72
Gorey, Edward, 71-73
Grand Theft Auto (game series), 185, 221, 309
Greene, Maxine, 232
Greystone Bay (shared world), 21
Grim Fandango (Schafer), 5
GRIOT performances, 108, 219
Grusin, Richard, 134
Gygax, Gary, 5, 25-29

## H

HAL 9000, 323
Hallow, Ralph Z., 238
Harold structure, 282
Harper, Leanne C., 20
Harrell, D. Fox, 108, 177-182, 219
Harrigan, Pat, xiii-xv, 1-4, 6, 85-89, 107-109, 219-220
Harris, Thomas, 37
"Haunted House, The", 41-43
Helpless Doorknob, The (Gorey), 71-73
Herber, Keith, 36-37, 41-43
Heroes in Hell (shared world), 21
Hide and Seek, 15

Hildick, E. W., 134
Hindmarch, Will, 2, 47-55
Hitchhiker's Guide to the Galaxy, The (Adams and Meretzky), 140
Hite, Kenneth, 2, 31-40
Holmes, J. Eric, 29-30
Holodeck, 51n5, 327, 329
Homo Ludens: A Study of the Play-Element in Culture (Huizinga), 255
Hopscotch (Cortázar), 7, 10, 167
Howard, Robert E., 3, 21
Howard Dean for Iowa Game, The (Bogost and Frasca)
archiving and, 245-246
balloons and, 245
demographics and, 238-241
development time and, 234-237
games-based political speech and, 241-244
identification creation and, 237-238
meta-messages and, 245
time as constraint and, 234-237
virtual campaigning and, 233-234
Huizinga, Johan, 255-256, 314
"Hunter in Darkness: A Cave Crawl" (Plotkin), 131

## I

IC (In Character) mode, 302-303
Identity
avatars and, 311-315
communities of play and, 315-316
emergent, 314-315
everyday role-playing and, 300-301
first-person immersion and, 311-314
In Character mode and, 302-303
limits and, 304-305
Out Of Character mode and, 302-303
role-playing mechanics and, 297-300
"I Have No Words \& I Must Design" (Costikyan), 255-256
I Love Bees (Lee, et al.), 220, 251-252, 254, 261-262
Impermanence Agent, The (Wardrip-Fruin, et al.), 309, 320
Impro: Improvisation and the Theater (Johnstone), 283
Improvisational theater, 279-283
Improvisation for the Theater (Spolin), 281

Improvise: Scene from the Inside Out (Napier), 283
Indie Press Revolution, 2
Infocom, 129, 137, 144
Info-subjectivity, 161
Interactive fiction (IF), 5, 213-215
Baf's Guide and, 134
brief history of, 129-130
character design and, 139-146
commercial downfall of, 130
identity and, 134-135
player character and, 139-146
play-within-a-play and, 135-136
procedural authorship and, 183-208
second person and, 134-135
SHRDLU program and, 134
storytelling and, 5
Interactor, 139-141, 145-146
Iraq, 224
Ithkar (shared world), 17, 21
Itinerant (Rueb), 220, 273-277

## J

Jackson, Michael, 314
Jackson, Peter, 4
Jackson, Shelley, 167
Jackson, Steve (Texas), 2, 7
Jackson, Steve (U.K.), 7
James, M. R., 38, 79
Jenik, Adriene, 220, 289-296
Jenkins, Henry, 53
Johnson, Steven, 233, 251, 254
Johnstone, Keith, 283
John W. Campbell Award, 18
Joint dialogue behaviors (JDBs)
beats and, 191-193, 195, 201-202, 206
long-term autonomous behavior and, 193
parallel behavior and, 195, 201-202
Joshi, S. T., 34
Joyce, Michael, 7, 149, 153, 167
Jungian analysis, 329
Juul, Jesper, xiv
Juvenate (Glaser, Hutchison, and Xavier), 108, 163-164

## K

Kaboom! (Anonymous), 242
Katz, Demian, 134
Keavney, Mark, 109, 213-215
Kerry, John, 224, 243
Kim, Jee Yeon, 311
King, Stephen, 4, 52-53
King Lear (Shakespeare), xiii
Klein, T. E. D., 4
Korean War, 224
Koresh, David, 225-226
Krank, Charlie, 38
Kuma $\backslash W a r, 224-226$

## L

Labov, William, 177
Lacanian analysis, 325, 329
Lacuna (Sorensen), 1
Lakoff, George, 177
Lang, Eric, 3, 85-89
Languages structure, 282
Lankhmar (Lieber), 3
LARPs (live-action role-playing games), 2-3,5
euphoria from, 303-304
puppet master and, 251-263
real worlds and, 220, 251-263, 265-267
as theater, 95
Launius, Richard, 4
Laurel, Brenda, 185
Laws, Robin D., 73-74
Lawsuits, 304
Lazzaro, Nicole, 316
Leather Goddesses of Phobos (Meretzky), 144
Leigh, Stephen, 20
Liavek (shared world), 17, 21
Lieber, Fritz, 3
Life in the Garden (Zimmerman), xiv, 4, 81-84
Life's Lottery (Newman), xiv, 4, 99-103, 220
Ligotti, Thomas, 4
Linde, Charlotte, 177
Livingstone, Ian, 7

Lord of the Rings (Tolkien), 3-4, 107, 169
design decisions and, 85
interactive fiction and, 134
narrative advantage and, 222
procedural authorship and, 185
Lovecraft, H. P., 4, 21
Call of Cthulhu and, 31-39
real worlds and, 225
story-making games and, 78
Lovers, The (Magritte), 157
Loyall, Bryan, 185
Lucky Les (Hildick and Barrett), 134
Lumley, Brian, 4

## M

Macromedia, 151
Magritte, Rene, 108, 157-158
Malcolm, Grant, 177
Maltese Falcon, The (Hammett), 108
Man, Play and Games (Caillois), 255, 303
Manovich, Lev, 108, 159-162, 219
Man with Newspaper (Magritte), 157-158
Marino, Mark C., 108, 165-167
Martin, George R. R., 3, 15-23, 85, 88
Masks of Nyarlathotep (DiTillio), 37
Mateas, Michael, xiv, 109
player character and, 142-143
procedural authorship and, 183-208
Max Payne (Hoare), 224
McCloud, Scott, 239
McCorduck, Pamela, 184
McDaid, John, 153
McGonigal, Jane, 220, 251-267
McKee, Robert, 191
McLeod, Jack, 303
McLuhan, Marshall, 315
Measure for Marriage, A (Fortugno), 265-267
Mechner, Jordan, 109
Medal of Honor (Hirschmann), 224
Medea: Harlan's World (Ellison), 21
Meditated (de Zengotita), 258
Memmott, Talan, 108, 157-158, 219

Meretzky, Steve, 108, 137-138
Merovingen Nights (shared world), 21
Mertwig's Maze (Wham), 77, 79
Michelangelo, 169
Milán, Victor W., 16
Millennium's End (Ryan), 223
Miller, Gail Gerstner, 16
Miller, John J., 16
Min-maxing, 19n1
Minnesota Fringe Festival, 285
Mirror exercise, 279-280
Mission to Earth (Manovich), 161-162
Mixiins, 191-193
MMOGs (Massively Multiplayer Online Games), 5, 9, 11, 313, 315
MMORPGs (Massively Multiplayer Online Role-Playing Games), xv, 134, 219-220
Mona, Erik, 2, 25-30
Monello, Mike, 259
Monopoly, 5, 15, 139, 349
Montfort, Nick, xiv, 109, 167, 309
interactive fiction and, 129, 154
player character and, 139-146
MOO (Mud Object Oriented), 134, 328-329
Moonmist (Galley and Lawrence), 144
Moore, Alan, 152
Moore, Jim, 16
Moore, Michael, 242
Morrow Project (Dockery, Sadler, and Tucholka), 16
Mortensen, Torill Elvira, 220, 297-305
Mosaic, 130
Moss, Brion, 154
Moulthrop, Stuart, 108, 149-155
MUDs (Multiple-User Dungeons), 130, 134, 313
euphoria from, 303
identity and, 299
player character and, 140
privacy and, 328-329
Multimedia, 91-93 (see also Computational fictions)
Murray, Janet, 51n5, 140, 183, 329
Mutants and Masterminds (Kenson), 223
My Life with Master (Czege), 1, 11, 67-68
Myst, 130, 142, 311-312, 316

Mystery of Edwin Drood, The (Holmes), 350
Mystery of the Abbey (Faidutti), 3, 95-97

## N

Nabokov, Vladimir, 167
Name of the Rose, The (Eco), 3
Napier, Mick, 283
Napoleon at Waterloo (Dunnigan), 6
Narratives, 11-12 (see also Storytelling)
games that make stories, 69-80
generation systems and, 177-182
GRIOT and, 177-182
human brain and, 69
interactive fiction (IF) and, 129-136
quests and, 307-310
LARPs and, 265-267
real worlds and, 222-223
structure and, 31-40
Weblogs and, 309
Natural language (NL), 191
Neilson, John, 125
Nelson, Graham, 129, 144
Newman, Kim, xiv, 4, 99-103, 220
New media
cultural acceptance of, 221
educational advantage and, 223-225
escapism and, 221-222
narrative advantage and, 222-223
procedural authorship and, 183-208
real worlds and, 221 (see also Real worlds)
revelatory advantage and, 225-227
News Reader (Wardrip-Fruin), 154
New Voices (Martin), 18, 21
New York Times, 243
N-grams, 154
Nideffer, Robert, 220, 269-271
Non-playable characters, 117-118
"Nuh unh" factor, xiii, 60

## 0

Ogawa, Taro, 131
Oh O'Clock, 15
Olvido Mortal (Peláez), 141

Once Upon a Time (Wallis), 3, 69, 75-76, 79
Online Caroline (Bevan and Wright), 309
OOC (Out Of Character), 302-303
Open Gaming License, 1
Oulipo, 134, 166
Over the Edge (Tweet), xiv, 77
Oz Project, 185

## P

Pacesetter, 2
Pagan Publishing, 35, 219
Pale Fire (Nabokov), 167
Paley, Vivian Gussin, 70
Panko, 241
Pantheon (Laws), 73-74, 80
Paragraph-system board games, 8
Parcheesi, 15
Participatory systems, 183-184
Pax, 150-155
Pearce, Celia, 220, 239, 311-317
Peláez, Andrés Viedma, 141
Perec, Georges, 234
Perren, Jeff, 25
Persuasive Games, 154
Petit, Marianne, 125
Philosophy of Horror, The (Carroll), 33-34
Planetfall (Meretzky), 137-138
Player Character (PC), 2-3
beats and, 190-203
Book and Volume and, 139, 143-145
as constraint, 145-146
defined, 139
identity and, 297-305
In Character mode and, 302-303
interactor and, 139-141
Out Of Character mode and, 302-303
successful designs of, 141-143
Plotkin, Andrew, 129-136
Poe, Edgar Allan, 116
Poetics, 179-182, 234
Poker, xiv, 15
Politics
ACORN and, 220, 248-249
activism and, 233-249
canvassing role-plays and, 247-248
The Howard Dean for Iowa Game and, 233-246
United Nations and, 249
Pong (Alcorn, et al.), 107
Poremba, Cindy, 316
Pound, Ezra, 234
Power Kill (Tynes), 222
Present, The (Clarebout), 309
Presentation of Self in Everyday Life, The (Goffman), 300
Price, Vincent, 116
PrimeTime Adventures (Wilson), 1
Prince of Persia: The Sands of Time (Mechner and Ubisoft), 109
character design and, 114-115, 117-118
dialogue and, 118-119
efficiency maximization and, 113
genre combination and, 115-117
hero's environment and, 114-115
rule breaking and, 115
storytelling and, 111-113
tool creation and, 119-120
Print-On-Demand (POD) technologies, 2
Procedural authorship
agency and, 203-206
alternate dialogue and, 195
architectural framework and, 190-191
beats and, 190-203
coherent intermixing and, 190, 193
complexity reduction and, 196-197
computer essence and, 183-185
content and, 183-191
context and, 195
description of, 183-185
design and, 206-207
discourse acts and, 191
drama management and, 192
encyclopedic and, 184
Façade and, 185-208
gist point and, 198
global mix-in progressions and, 192
long-term mix-in behaviors and, 193

Procedural authorship (continued)
parallel behavior and, 195-196
participatory and, 183-184
physical performance and, 200-203
reactivity and, 194-195, 198-200
scaffolding and, 197-198
spatial and, 184
story design and, 188-190
uninterruptibility and, 198
"Psychoanalysts, Artists and Academics in Dialogue"
(Wortzel), 327
Psycho (Bloch), 37
Psychonauts (Schafer), 5
Puppetland (Tynes), xv, 220
action adjudication and, 339
candy cave and, 346
characters in, 336-338, 341-344
first rule of, 334
lake of milk and cookies and, 346
landscape and, 344-345
Maker's Land and, 333-334, 344
narration and, 339-345
playing a puppet in, 338
Punch's castle and, 345-346
puppetmastering and, 338-339
puppet page and, 337
real worlds and, 229-233
second rule of, 335
sky and, 344
tales and, 346-347
third rule of, 335-336
tone and, 340-341
Puppet master, 263
control issues and, 259-262
I Love Bees and, 251-252
immersive options and, 257-259
pervasive factor and, 256-257
player choice and, 257-259
power plays and, 255-256
rise of, 253-255
traditionally powerful players and, 255-256
volition and, 255-256

## a

Queneau, Raymond, 134, 166
Quixote, Don, 326

## R

Rabelais, François, 167
Racter, 154
Random design, 81-84
Ransom model, 2
Rayuela, La (Cortázar), 7
Real worlds, 219-220
activism and, 233-249
educational advantage and, 223-225
escapism and, 221-222
everyday life and, 300-301
identity and, 297-305, 311-316
immersion options and, 257-259
improvisational theater and, 279-283
In Character mode and, 302-303
lawsuits and, 304
narrative advantage and, 222-223
Out Of Character mode and, 302-303
politics and, 233-249
puppet master problem and, 251-263
revelatory advantage and, 225-227
stereotypes and, 302
theater and, 279-295
Rees, Gareth, 144
Regime Change (Wardrip-Fruin, et al.), 154
Rettberg, Scott, 309
Rheingold, Howard, 312
Ryzom (see Saga of Ryzom)
RIFTS (Siembieda), 31
Ringoleavio, 15
Rise and Fall of the City of Mahogonny, The (Brecht and Weill), 350
Roberts, Charles S., 134
Robotics
chatterbots and, 321-324
Eliza Redux and, 320-329
gestures and, 326-327

HAL 9000 and, 323
human interaction with, 320-324
Turing Test and, 327-328
Rock music, 221
Rogerian analysis, 329
Roleplaying Gamers Association (RPGA), 219
Role-playing games (RPGs), xiii-xiv
activism and, 233-249
algorithmic systems and, 10-11
arbitrariness and, 101
character design and, 101, 139-146
commentary and, 61
computational fictions and, 213-215 (see also
Computational fictions)
computer and console, 9
context and, 63
core concept and, 58
dispute resolution and, 65
euphoric highs from, 303-304
free-form, 11-12
game material and, 60
genre and, 60
identity and, 297-305, 311-316
improvisational theater and, 279-283
In Character mode and, 302-303
indie movement and, 1-2, 5
lawsuits and, 304
meaning in, 57-66
methodology and, 57-58, 63-64
motivation and, 57, 64-65
narrativist, 11-12
Out Of Character mode and, 302-303
play contract and, 60
rules and, 78
solitaire, 8
stereotypes and, 302
tabletop systems and, 1-5 (see also Tabletop systems)
Rosenberg, Jim, 152-153
Roudier, Emmanuel, 96
Rueb, Teri, 220, 273-277
Rules of Play: Game Design Fundamentals (Salen and
Zimmerman), xiii, 256

Rush, Annie, 1
Ryan, Charles, 223
Ryan, Marie-Laure, 108, 163-164

## S

Saga of Ryzom, The (Simon), 313
Salen, Katie, xiii-xiv, 256, 311, 314
Sam and Max Hit the Road, 142
Santaman's Harvest (Desktop Theater), 220, 289-296
Sapir-Whorf hypothesis, 171
Savoir-Faire (Short), 109, 141-142, 147-148
Scaffolding, 197-198
Schauermärchen (Wick), 1
Scrimshaw, Joe, 220, 285-287
Second City, Chicago, 281
Second Life (Linden Lab), 315
Secret Lives of Gingerbread Men, The (Rush), 1
September 11, 2001, 150, 223
September 12th (Frasca), 243-244
Shade (Plotkin)
innovations of, 129-136
light modeling and, 132-133
open source code of, 132-134
second person and, 134-135
Shakespeare, William, xiii, 266
Sheldon, Lee, 108-109, 121-123
Shelley, Mary, 220
Shiner, Lewis, 20
Shockwave Flash, 151
Short, Emily, 109, 135, 141-142, 147-148
Should Have Said structure, 282
Shrapnel (Cadre), 141
SHRDLU, 134
Shrek (film), 221
SimCity (Wright), xiv, 241
Simons, Walton, 20
Simonsen, Redmond, 6
Sims, The (Wright), xiii-xiv, 311
Slate magazine, 233
Sloane, Sarah, 140
Smith, Clark Ashton, 21
Snodgrass, Melinda M., 16, 18-19

Snow Crash (Stephenson), 257
Snyder, Matt, 1
Soft Cinema, 159-162
Solitaire RPG games, 8
Solitaire (Thorington), 4, 108, 125-127
Song of Ice and Fire, A (Martin), 3, 85, 88
Sorcerer (Edwards), 1
Sorensen, Jared, 1
Sorry!, 15
Sourcebooks, 1-2
Spatial systems, 184
Spolin, Viola, 281
Spycraft (Kapera and Wilson), 223
Squad Leader (Hill), 107
Stacey, Sean, 251, 253
Star Trek (TV series), 48
Star Wars (film), 3
Steinkuehler, Constance A., 311
Stephenson, Neal, 257
Stereotypes, 302
Stern, Andrew, xiv, 109
player character and, 142-143
procedural authorship and, 183-208
Stone, Allucquère Rosanne, xv, 315
Story Blocks, 71
Storytelling, xiii, 3
in action, 52-55
adventure games and, 8-9
balance and, 78-79
beads-on-a-string model and, 8-13
collectible card games and, 85-89
computational fictions and, 111-113
divergence and, 6
elements of, 70-73
embedded stories and, 10, 116
game books and, 7-8
genre and, 73-76
human brain and, 69
hypertext fiction and, 7
interactive fiction (IF) and, 5, 129-136, 213-215 (see also
Interactive fiction (IF))
MMOs and, 9
multimedia and, 91-93
nesting and, 116
quests and, 307-310
random numbers and, 50-52
real worlds and, 221-227 (see also Real worlds)
rules and, 78
self image and, 48-50
structure and, 31-40, 76-77
tabletop systems and, 5-13
Wild Cards and, 15-23
Stratego, 15
Suffragettes in and out of Prison, 241
Sunset Boulevard (film), 116
Superworld (Perrin), 16-20
Suspended (Berlyn), 140

## T

Tabletop systems, xiii-xiv
educational advantage and, 223-225
Lovecraft and, 4
narrative advantage and, 222-223
poor commercial market of, 1
publications for, 1-2
real worlds and, 221-227 (see also Real worlds)
revelatory advantage and, 225-227
storytelling and, 5-13
terminology of, 2-3
Tolkien and, 3-4
Tactics (Roberts), 134
Take Back Illinois (Bogost), 244, 246
Take That Back structure, 282
Tale in the Desert, A (Tepper), 11
Tales of the Arabian Nights (Goldberg), 8, 10, 69, 79-80
Tax Invaders (Republican National Committee), 241-243
Taylor, Alice, 185
Taylor, T. L., 311-312, 315
Tékumel (Barker), 222-223
Television, 12, 323
Terrorism
Bestial Acts and, 353-355
real world and, 223-224, 242-244
writing and, 150

Texas (Manovich), 161-162
Theater
Adventures in Mating and, 285-287
improvisational, 279-283
Santaman's Harvest and, 289-295
Theatre of the Oppressed (Boal), 290n1
There (Harvey and Ventrella), 313-315
Thief of Baghdad (film), 115-116
Thieves' World (shared world), 17-18, 21
Third Reich (Greenwood and Prados), 6
"Thirty Minutes Over Broadway" (Waldrop), 15
This Is a Pipe (Foucault), 157
Thorington, Helen, 4, 108, 125-127, 219
Thorne, Sean, 219-220, 229-233
1001 Nights, 116
Threatened Assassin, The (Magritte), 157-158
3D modeling, 149, 186, 257
Three Kings (film), 223
Three-Line Scene structure, 280
Threepenny Opera, The (Brecht and Weill), 350-351
Ticky the Clock, 165
Time, 234-237
Tolkien, J. R. R., 3-4, 129, 134, 222
Tomb of Dracula (Wolfman), 177
Treachery of Images, The (Magritte), 157
Tristram Shandy (Sterne), 167
Trivial Pursuit, 349
Trollbabe (Edwards), 1
TSR, 2, 25-30, 134
Turing, Alan, 167, 327-328
Turkle, Sherry, 314
Turner, Jonathan, 224-225
Turner, Mark, 177
Turner, Victor Witter, 314
Tuters, Marc, 256
TutorText, 134
‘Tweens, 157
Tweet, Jonathan, xiv, 3, 45-46, 77
Twelve Easy Lessons to Better Time Travel (Marino), 108, 165-167
Tynes, John, 35, 219
prismatic play and, 221-228
Puppetland and, 333-347

## U

Uncle Roy All Around You (Blast Theory), 257
Under Siege (Afkar Media), 241
unexceptional.net (Nideffer), 269-271
"Unfiction Glossary, The" (Stacey), 251
Uninterruptibility, 198
United Nations, 249
Unknown Armies (Stolze and Tynes), 226-227
Unreal (Bleszinski and Schmalz), 224
Until Uru, 313
Upgrade, The (Fritzon and Wrigstad), 12
Uren, Tim, 220, 279-283
Uru: Ages beyond Myst (Miller and Miller), 311-316
Usenet, 130

## V

Vampire: The Masquerade (Rein-Hagen, et al.), 3, 48-49, 223, 298
Vampire: The Requiem (Achilli, et al.), 47-48
Vance, Jack, 3
Varicella (Cadre), 141-142, 146

## w

Waco Resurrection (Allen, et al.), 225-226
Waldrop, Howard, 15, 20
Walker, Jill, 154, 220, 307-310
Wallis, James, 3
Baron Munchausen and, 359-382
storytelling and, 69-80
Ward, Mark, 304
Wardrip-Fruin, Noah, xiii-xv, 1-4, 6, 107-109, 219-220, 309
WarioWare (game series), 235
War World (shared world), 18, 21
Watchmen (Moore), 152
Water Cooler Games, 241, 243
Weblogs, 309
Weill, Kurt, 350-351
Weizenbaum, Joseph, 321-322, 324, 328-329
West End Games, 254
Whang, Leo Sang-Min, 311
Whelan, Kevin, 220, 247-249
"When Angels Deserve to Die" (Turner), 224-225
"Where Stories End and Games Begin" (Costikyan), 47
Which Way books, 7
White Wolf Publishing, $x, 2-3,47-55$
Who's Afraid of Virginia Woolf? (Albee), 186
Wick, John, 1
Wicked Dead RPGs, 2
Wideman, Royce, 16
Wild Cards, 3
Albuquerque gaming group and, 15-17
Martin on, 15-23
Wild Cards Day and, 15
Wilder, Billy, 116
Williams, Walter Jon, 16, 19-20
Wilson, Kevin, 3-4, 91-93, 219
Wilson, Matt, 1
Winchester's Nightmare (Montfort), 143
Windows 3.0, 130
Wink Back, Inc., 259
Winograd, Terry, 134
Wittgenstein, Ludwig, xiii
Wizard of Oz (Baum), 253, 325
Wizards of the Coast, 1, 3, 87, 219
Wolfman, Marv, 177
Woods, Don, 5, 129
World of Darkness (Bridges, et al.), x
World of Warcraft (Blizzard Entertainment), xiv, 3-4, 10
real worlds and, 219-220, 299, 303-304
structure of, 307-310
Worlds Apart (Britton), 141
Wortzel, Adrianne, 220, 319-330
Wrigstad, Tobias, 12
Writing
And Then There Were None and, 121-123
Book and Volume and, 143-145
The Brotherhood of Bent Billiard and, 157-158
children and, 229-232
computer's effect and, 169-171
cybertext and, 149-155
Deikto and, 171-175
Eliza Redux and, 319-330
Façade and, 185-207
generation systems and, 177-182
grammar and, 149
GRIOT and, 177-182
info-subjectivity and, 161
Itinerant and, 273-277
narrative generation systems and, 177-182
new media and, 149-155
Pax and, 150-155
Planetfall and, 137-138
poetics and, 149
Prince of Persia: The Sands of Time and, 111-120
procedural authorship and, 183-208
rhetoric and, 149
Savoir-Faire and, 147-148
Santaman's Harvest and, 289-295
Soft Cinema project and, 159-162
Solitaire and, 125-127
spatial hypertext and, 152-153
Twelve Easy Lessons to Better Time Travel and, 165-167

## X

Xbox 360, 234
X-Files, The (TV series), 48
X-Men (comic book), 20

## Y

Yee, Nicholas, 311
You Are There (TV series), 223-224
Youdunnit (Wallis), 3, 70, 80

## Z

Zelazny, Roger, 3, 20, 85
Zengotita, Thomas de, 258, 260
Zimmerman, Eric, xiii, 4, 311, 314
Life in the Garden and, xiv, 4, 81-84
meaning-machine creation and, 81-84
puppet master and, 256
Zork (Blank and Lebling), 129, 131, 137, 139-140
Zubek, Robert, 109, 209-212

