Index

Page numbers in *italics* indicate illustrations; n = footnote (only where there is separate information of interest)

A Capella Portraits 48
A Vous l'enquête: l'affaire Landreux 108
Acconci, Vito 130
'Action Art' 54–62
Adams, Douglas 100
address, modes of 21, 22–3
Adobe Acrobat/Photoshop 18, 313, 317
Adorno, Theodor W. 11, 25, 55, 58
advertising 15–16
Aeronaut Mike 46
Afternoon – A Story (M. Joyce) 142
Ages of Avatar 97–102, *100*, *101*
  structuring 98–100
Ahtila, Eija-Liisa 47
AIDS virus 155–6
Aitken, Doug 32, 47, 49
Akvaario (interactive TV) 66–7, 108
Alice's Adventures in Wonderland (Carroll) 219, 247
Alpers, Svetlana 73
Altman, Robert 107
American Medical Association 187
The American Moon 44, 57
Anderson, Laurie 19
Anger, Kenneth 45
animation
  cinematic 17–18, 23, 65–6
  digital xvii–xviii, xx, 18–20, 23–4
Annett, Paul 106
anti-narrative, theories of 5–6
The Arcades Project (Benjamin) 25
Aristotle 5, 78, 82, 88, 146
Arnheim, Rudolf 55
Arnold, Martin 48, 49
Arrighi, Giovanni 24
ArtAids project 155
Artificial Changelings 211–14, *212*, *213*, 216, 218
Artificial Intelligence (AI) xxii, 159–60
Aryan Nations 309
As We May Think (Bush) 50
Ascott, Roy 244
Aspen Movie Map 257, 267n
Aspen project 109
At Land 32
Attachments 93
audience participation 163–6
  cinema 106, 230
  'floating works' 38
  interactive installations 122–3, 126–7, 133, 158, 202–5, 225–6
  interactive movies 53, 54, 112–13, 115, 148–9, 212–14, 218–19, 300–1, 302–3
  interactive TV 90–1
  interactive video 260–1
  internet drama 77–8
  unanticipated 126
  virtual environments 238–40
  see *also* narratives, interactive
audience(s)
  assaults on 56
  expectations 128–9
  identification with character 91–2, 185–6
  participation see separate heading
  physical arrangement 55, 210, 223–4, 256
  responses 14, 56, 112–13, 115, 163–4, 218
  tailoring of product to 176–7
Augentauschen 47
Aumont, Jacques 75n
authenticity
  of artwork 224
  of image 19–20
author, role of 126–7, 164, 167, 168–9, 172–4, 201, 219, 222, 302–3
  abdication of authority 183–4
authoritarianism (broadcaster-to-audience) 15–16, 23
Avatar Farm *102*, 102–3
avatars 160, 317

Bachelard, Gaston 242–3
Bad Mojo 170, 175, *175*
Balász, Béla 55–6, 57–8
Baldur's Gate 2 173
Ballard, J.G. xvii
Baranowsky, Heike 47
Barker, Robert (Aston) (C18 inventor) 28, 256, 266
Barr, Burt 47, 49
Barratt Homes 151, 161–2n
Barthes, Roland xx, 5, 36, 138–9, 141, 149–50, 160, 207n, 247–8
Baudelaire, Charles 290
Baudrillard, Jean 4–5, 11, 20
Bawol, Steven 108
Bazin, Hervé xvii
BBC (British Broadcasting Corporation) 24–5
The Beast Must Die 106
Beaufoy, Simon 93
Beckett, Samuel 132, 182, 301
Beckett and Myth (Doll) 301, 303
Bellour, Raymond xvii, xx
Beloff, Zoe, interactive movies by 287–95
Belschner, Torsten 51
Benjamin, Walter 25, 74–5, 221, 224, 289–90
Berge, Claude 239
Bergman, Ingmar 47
Berlin Connection *169*, 169–70, 173, 175, 176
Berlin Wall, fall of 34–5, 173
Bernheimer, Charles 4
Bertini, Francesca 22
Berwick Street Collective 22

Beyond 287–8, *289*, 289–90, 291, *292*, 295
Beyond Hierarchy? 197, 198, 199–200, *203*, 203–4, 207n
BFinder 95
Bielicky, Michael 43
Big Brother 82, *103*
The Big Sleep 161n
Biggs, Simon 37
Black Gate 44, 60
Black Zero 44
BlackLash 309
Blast Theory 46
Bliss 115–16, *116*
Bloch, Ernst 9, 10
The Block (interactive TV series, projected) 103–4
Blum, Heiner 47
Blumberg, Bruce 159
Bob Rosinsky's Sister 257
A Body of Water 88n
Boissier, Jean-Louis 64, 67–9
Bombarded Images (Yekwai) 307, 309
Boolean logic 7
Bordwell, David 3
Borelli, Lydia 22
Borges, Jorge Luis 7, 123, 135
Bosch, Hieronymus 69, 73
Botschuijver, Theo 269–70
Boulez, Pierre 5
Boustani, Christian 64, 73–4
Bowers, Andrea 49
Brackett, Leigh 161n
Brakhage, Stan 42, 257
Breakout 182–3, 184
Brecht, Bertolt 112, 197, 206n
'Breitmore, Roberta' 33–4, 40–1n
Breton, André 120
British Airport Authority (BAA) 310
Bronfen, Elisabeth 47
browsers 317, 318
Bruce, Nicola 20, 21
Bruegel, Pieter 69, 73
Brugge 64, 73
Buckley, Michael, work by 297–303
Bunraku Puppet Theatre 216
Buñuel, Luis 266
Burch, Noël 293
A Burial at Omans (Courbet) 69
Bush, Vannevar 40n, 50, 136
Butterworth, Alex 87, 98
Byers, Stephen 24
Cage, John 44, 45, 59–60
Calvino, Italo 7
Cameron, Andrew 234
Campbell, Joseph 140
Carroll, Lewis 219
Carroll, Noel 3
Cassen, Jackie 44–5
CAVE technology (automatic virtual environments) 29, 159, 271–2
Cézanne, Paul 229
Chandler, Raymond 161n
Charcot, Jean-Martin 289
chat rooms 85, 86–7, 131–2
  see also MOOs; MUDs
Chelsea Girls 43
Childhood/Hot & Cold Wars 125–6
'Chrysalis' (anonymous poem) 285
Chuangtse (Chinese philosopher) 276
cinema
  contrasted with new media 54–5, 68–9, 147–8, 209–10, 298–9
  criticism 54–6, 147, 265
  as experience xvii, 223–4, 231–2, 268–9
  history and traditions xvii, 51, *64–5*, *70*, *120–1*, *229*, *230*, *233*, 256, 268, 269, 287
  influence on new media 79, 106–7, 218, 266, 270–1, 288
  as information space 72–5
  theory (Eisensteinian) 248–52
  see also digital cinema; interactive cinema
Citizen Kane 151
Civilisation II 188
Claim 130
classical mythology, themes from 151–4, 157–8, 281
Clinton, Bill 308
Cohen, Milton 44
Collins, Joan 24–5
'coloremes' 242, 254n
Colour Separation 305–6, 310, *311*, 311–12, 313
Columbus, Christopher (explorer) 186, 188
comic strips 64, 69
commedia dell'arte 103
computer games 65, 66, 108–9, 142, 150–1, 159, 166–7, 170–7, 179–90, 211, 256
  compulsive nature 181–3
computer games cont.
  environment, characteristics of 179–81
  'isomorphism' 184
  player/character identification 184–7
  psychological effect 187–90
computer(s)
  effect on art/film development 64–75, 105, 127, 256
  games see separate heading
  human interaction with 16, 60–2, 280 (*see also* HCI)
  magazines 306
  systems see databases; multimedia; workplace media
'conative function' (of discourse) 15
Condon, Paul 308
Confessions (Rousseau) 67
conFiguring the Cave 271–2, *272*
Continental Drift 201
convergence (of media forms) 90–1
Coppola, Francis Ford 49
Cornwell, Regina 124
The Cosmic Web (Hayles) 245, 246
Costner, Kevin 94
Courbet, Gustave 69
Courchesne, Luc 110–11
  on own work 257–66
Crandall, Jordan 46
Cream (60s/70s rock band) 45
Crichton, Michael 121
The Critical Art Ensemble 309
Cromwell, Oliver 310
Crossings 43
Cubism 229
Cubitt, Sean xxii, 77
Curtain of Lascaux 46
'cyber-relationships' 276–82
  work inspired by 282–5
Dante Alighieri 14
databases 6–7, 11, 66–7
Davies, Char 159
de la Huerta, Paz *215*
Deleuze, Gilles xx, 4, 31, 50, 70, 196–7, 205
Delpeut, Peter 22–3
Deren, Maya 32, 34
Derrida, Jacques 241
Descartes, René 303
Desert Rain 46
Desert Tank 189

The Desktop Theatre of Amnesia 155, *155*
d'Espérance, Elizabeth 295
Deutsch, David 196
The Devil's Advocate (novel, Neiderman) 109
Dialektik der Aufklärung (Dialectics of Enlightenment) (Adorno/Horkheimer) 55
Diana, Princess of Wales 49
Diaolyektan 70
Dickens, Charles 146–7, 161n
Didion, Joan 181
digital cinema xvii–xviii, 20–3, 61–2, 65, 268
  see also animation
digitisation, process/influence of 14, 20, 23–4, 306, 317
5dim/Mind 124
Disney, Walt 17–18, 23
Distance 86, 86–7
Diva Dolorosa 22–3
The *Divine Comedy* (Dante) 14
d'O, Honore 47
Doctor Faustus Lights the Lights (Stein) 290–1, 293–5
documentary films/material 22
  online 93
Dodge, Chris 51–2
'Dogme' group 107
Doll, Mary A. 301, 303
Don Quixote (Cervantes) 7
Donkey Kong 179
The Double (Feingold) 124
Double Indemnity 140–1
Douglas, Stan 46
Dove, Toni, interactive movies by 209–19
Dovey, Jon 155
Dream Reel 44
Dreamhouse project 151–4, 161n
Duchamp, Marcel 120, 126–7, 128, 222
Ducharme, Paule 259–60, *260*
Duden (dictionary) 164, 165
Duke Nukem 184
DVD(s) 318
  accompanying this book xxii, xxiv
  development 65
  features (for domestic market) 106, 108–9

'E-phany Physics' 246–7, 251
East Village 93
Eberhard, Johann August 29
Eco, Umberto xx, 34, 242
Edison, Thomas 64, 266, 291
editing, process of 137, 257, 260
Einstein, Albert 11, 180
Eisenschitz, Bernard 15
Eisenstein, Sergei 15–18, 20, 23, 68, 70, 139–40, 148, 248–51
  theories of cinematic conflict 251–2
Elastic Movies project 257–8
L'Ellipse 49
Emergences of Continuous Forms 57
Empire State Building 45
Encyclopedia Chiaroscuro 258–9, *259*
entrepreneur, role of 25
Equivalents II 223, 226n
eRENA project 95
La Espiral Sorprendente (The Surprising Spiral) 122, 122–4
Everything You Wanted to Know about Lacan (But Were Afraid to Ask Hitchcock) (Žižek) 185
An Evolutionary Architecture (Frazer) 245
EXIT (Weibel) 56
'expanded cinema' 46, 56–8, 59, 60–1, 62, 269–70
  defined 56
Exploding Plastic Inevitable 42
Exploits and Opinions of Dr Faustrol, Pataphysician (Jarry) 246–7
Export, Valie 56, 58–9
Extremities (installation, Scott, 1978) 200–1

Family Portrait 261, 261–2, 263, 264
Faulkner, William 161n
feedback
  from audiences see audience: responses
  from computer/installation 167, 176, 260–1
Feedback no. 1: a Movie Mural 44
Feingold, Ken 31–2, 33, 35, 37
  on own work 122–34
Field, Syd (screenwriter) 140
Field of Dreams 94
Fietzek, Frank 50
Figgis, Mike 107, 161n
A Figurative History 197, 198, 200, *201*, 203–4, 206–7n, 207n
Film as Art (Arnheim) 55
Film in which there Appear Sprocket Holes, Edge Lettering, Dirt Particles, etc. 42
Film no 4 (Kosugi) 42
film noir 147
Film Style and Technology (Salt) 3
Fingerprint 42
Finnegans Wake 30, 31–2
Fiske, John 206n
Flaming Creatures 45
Floating Theatre 44
'floating work(s) of art' 34–9, 41n
Flora petrinsularis 64, 67, 67–9, 68
Fontana, Lucio 43
Ford, Henry 18, 23–4, 65
Ford, John 49
formalism, Russian 138
Forster, E.M. 138
Foucault, Michel 70, 72
found material (images/footage/sound), use of 48–9
Frampton, Hollis 257
Francis, Sam 44
Frank, Robert 257
Frazer, John 245
Freud, Sigmund 8, 70, 120, 155, 230
Freytag, Gustav 145n
Friedman, Ted 139–40
From Here to Eternity 49
Frontiers of Utopia 198, 199, 203, 204
Fujihata, Masaki 52
The Full Monty 93
Fuller, Mary 186, 188
Fuller, Matthew 308
Fuller, R. Buckminster 44, 59
Furby 159
Furthman, Jules 161n
Future Bodies 198, 200, 202, *202*, 204, 207n

Gale, Bob 106
Gance, Abel 70
Ganz, Bruno 49
Gauntlett, David 3
Get a Life, Harry 111
Gibson, William xviii, 179, 191n
Gibson brothers (early photographers) 67
Giotto 69
The Giver of Name 37
globalisation 35–6

globe, use of 125–6
Godard, Jean-Luc xx, 5
The Godfather 49
Golden Eye (computer game) 70
The Good Cook 297–303, *298*, *302*
Goodwin, Dryden 47
Gordon, Douglas 46, 48, 49
Grahame, Kenneth 219
grand récit 4–5
Grandad (interactive movie) 117, *117*
Graphical Information Systems (GIS) 8, 11
The Grateful Dead 45
Greenaway, Peter 107
Griffith, D.W. 148, 266
Grimonprez, Johan 46
Grossman, Dave, Lt.-Col. 190
Grosz, Liz 205
Groundhog Day 148
Grzinic, Marina 47–8
Guattari, Félix 31
GUI (Graphical User Interface) 70–2, 75, 319
Gulf War 189–90
Gurvistch, A. 242, 254n

Haacke, Hans 222
Hakim Bey 308–9
Hales, Chris, interactive movies by 111–18, 148–9
Hall of Shadows 110, 261–2, *262*, 263
Hamlet (Shakespeare) 149, 157
Happening Puzzle 62–3n
'happenings' see 'Action Art'
Haraway, Donna 205
Harvey, David 4
Harwood, Graham 304, 305, 308, 311
Hawks, Howard 161n
Hayles, Katherine 224–5, 245, 246
HCI (human-computer interface) 8, 16, 66, 72, 74–5, 129, 319
Head (interactive artwork, Feingold) 132, 132–3, 134
Heaven and Hell Live 95–6
Hegel, Friedrich 5, 312
Heidegger, Martin 9, 10
Heimerdinger, Isabell 49
Hein, Wilhelm and Birgit 42
Heisenberg, Werner 30, 31, 146, 160n
Hellzapoppin' 269
Henry, Lenny 233
Heritage Gold 304, 308, 309
heroic quest, conventions of 301–2
Hershman(-Leeson), Lynn 33–4, 35, 38, 40–1n, 109–10
Herz, J.C. 191n
High Anxieties 47
Hiller, Lejaren 44
historical characters/settings, use of 199–202, 211, 214–15, 295
The Hitch-Hiker's Guide to the Galaxy 100
Hitchcock, Alfred 49, 185
Hoberman, Perry 46, 48
Hockney, David 19
Hoinkes, Rodney 43
Hollander, Anne 75n
Homer, *Odyssey* 30
Horkheimer, Max 55, 58
House/Lights 293
HPSCHD 44, 59–60
HTML see hypertext
Huhtamo, Erkki 48
Hurt, John 109
Huyghe, Pierre 46, 49
HyperCard 260, 267n
hypertext xix, 7, 35–6, 81, 319, 323
  and narrative theory 31, 135–44, 156–7

I Could Read the Sky 20–2, *21*, 23
Idoru 191n
I'm Your Man 106
image(s)
  cultural/historical significance xx, 15, 16–17, 228–9, 231, 259, 306
  technological development 18–19, 51–3, 64–5, 68, 70, 288
'immaculate reality' xvii–xviii
'immersive cinema' 58–9
Impalpability 52
In Dora's Case (Bernheimer/Kahane) 4
Inauguration of the Pleasure Dome 45
The Influencing Machine of Miss Natalija A. (projected installation) 295
information
  management 7–8, 24, 136, 313
  recycling 26
  and screen content 72–5
  storage/retrieval 51, 136, 221–2, 222–3 (see *also* search engines)
  Theory 223
'inhabited television' 94–103
  future 103–4
  structuring 98–100, 103–4
  viewing figures 94, 96
installations 78–9, 121–4, 126–34, 156–60, 200–1, 256, 257–66
  forerunners of 55
  presentation spaces 221–2, 224, 225–6, 262–5
  unforeseen interactions 126, 132
instantaneity, significance of 230–2
'intentional reality' xviii
interactive art see installations
interactive cinema 105–18, 120–1, 208–19, 268–75, 287–9
  examples 113–17, 124–6, 211–17, 269–70, 271–5, 289–95, 297–303
  history and influences 105–11, 209–10
  methods of presentation 111–12, 210–11
  structuring 112–13, 117–18, 300, 301
interactivity
  compatibility with narrative 92, 146, 168, 171
  defined 165–6
  defining characteristic of VR 234–5
  history 14–15
interface xviii
  installations 224–5
  interactive cinema 212, 213–14, 216, 289, 300
  internet drama 77–8
  virtual environmments 238
  see *also* computer(s); GUI; HCI
Interior 127, 127–8
internet
  commerce 11
  correspondence 276–85
  as experience 10
  pornography on 65
  racist material on 304–5, 307–8
  source for installation materials 129–32
  structure 91
  TV coverage of 93–5
  see also internet drama; websites; World Wide Web
internet drama 77–88, 111
  characterisation 80

internet drama cont.
examples 80–5, 86–7, 93
influence on interactive TV 93
soap opera 82–5, 93
storylines 87–8
see *also* narratives, interactive
Iser, Wolfgang 36, 39n
Islam and Eugenics (Hakim Bey) 308–9
Isobe, Yukihisa 44

Jabès, Edmund 128
Jakobson, Roman 15
Jameson, Frederic xvii, xix, 35
Jandl, Ernst 168
Janet, Pierre 292, 295
Jarman, Melvin 304, 309, 310
Jarry, Alfred 246–7
Java (script) 320
JCJ-Junkman 129–30
Jenkins, Henry 186
Jeune fille à la baguette (Pissarro) 9
Jimmy Charlie Jimmy 129, 129–30
Jinxed! 113, *113*, 148–9
Jobs, Steve 182
Johnny Mnemonic (computer game) 66
Johns, Jasper 121, 126
Jonesboro massacre 190
Joyce, James 27, 30–3, 38, 39–40n
Joyce, Michael 142
Judith (biblical character) 155
Jürß, Ute Friederike 47, 48

Kac, Eduardo 237
Kahane, Claire 4
Kant, Immanuel 11
Das Kapital (Marx) 139–40
Kaprow, Allan 58
Karlin, Marc 22
Keats, John 146
Kellner, Douglas 190
Kelly, Kevin 10
Kemp, Wolfgang 28, 36, 39n
Kierkegaard, Søren 228, 235–6
Killing Time (Taylor-Wood, 1994) 48
Kino-Automat (Expo 67) 106, 107, 111
Kluszczynski, Richard 107
Knoebel, Imi 43
'knowbot(ic)s' 37, 41n
Kosugi (60s experimental film-maker) 42
Kracauer, Siegfried xvii
Kraft, Andreas 175
Kreutzer Sonata (Tolstoy) 154–5
Kreysig, Friedrich 25
Kristeva, Julia 17
Kroitor, Roman 44
Kuleshov, Lev 139

Labyrinth (interactive narrative, Rieser) 151–4, *152*, 157, 162n
Labyrinthe (film, Kroitor, 1967) 44
Lacan, Jacques 190
Lampolsky, Mischa 16–17
Landow, George 42, 48
Landscape One *110*, 110–11, 263–4, *264*
Lanier, Jaron xviii
LaPorta, Tina 86
'laserdisc' see 'videodisc'
Last Entry: Bombay, 1st of July ... a Travel Log through Time, Space and Identity 80–2, *81*, 85
The Last Express 174–5
Laurel, Brenda 145n, 204, 207n
Le Grice, Malcolm 155, 234
Le Lionnais, François 239
Lefebvre, Henri 4
Léger, Fernand 222
Legrady, George, works by 48–9, 223, 225
Leidloff, Gabriele 49
Lenis, Paul 62–3n
Lévi-Strauss, Claude 4, 12
Levinas, Emmanuel 10
Levy, Pierre 143
Lialina, Olia 64, 71, 72, 74
The Library of Babel (Borges) 31
Lichtseil 42
Life to those Shadows (Burch) 293
Link (computer game) 184, 185–6, 188
Linker software 313–14
Lintermann, Bernd 43, 51, 271
Lippman, Andy 205, 207n
Little Sister – a CCTV drama and 24 Hours Online Surveillance Soap 82–5, *83*, *84*
Locus Solus (Roussel) 289, 291–3, 292
loops (in film/narrative) 64–9, 84, 115, 300
Lorna (Hershman) 109–10
Lucas, George xvii–xviii, xx, 21, 140
Lucier, Mary 47
Lumière brothers 65, 148, 266
Lyotard, Jean-François 4–5

MacMurray, Fred 140–1
The Magic Roundabout 102
A Man with a Movie Camera 64–5, 68
Mansfield, Katherine 115
March II (Weinbren) 110
Marey, Étienne-Jules 67, 222
Markopoulos, Gregory 43
Marxist analysis 4–5
Massive/Massive 2/3 (software systems) 95, 97, 101, 102, 103
Massumi, Brian 244–5
material (of film), experiments with 42
The Matrix 52
Maxwell, Robert 151
May, Gideon 237
Mays, Peter 44
McAfee, Robert E., Dr 187
McKie, Robert 140
McLuhan, Marshall 35
McQueen, Steve (90s video artist) 32, 46
meaning, theories of 241–4
Media Myth and Mania *150*, 150–1, 154, 161n
media studies, nature of 3
Méliès, Georges xvii, 288
Memento 141–2
'Memex' machine 136
Menichelli, Pia 22
Meshes of the Afternoon 32
Mickey Mouse 18, 20, 23
militarism (and computer games) 189–90, 191n
Mirage, Merel, work by 282–5
The Mirror (TV-based virtual world) 94–5
Möbius House (virtual environment) 65
Monet, Claude 9
Mongrel collective xxvii, 304–15
operating methods 314–15
The Monkey Grammarian (Paz) 123, 126
Monroe, Marilyn 305
montage xvii, 15–16, 18, 139–40, 148, 232, 248–9, 250–1
'overtonal' 16
spatial 68–9, 70–2, 74–5, 252–3

MOOs (object-oriented MUDs) 85, 211, 276, 278–9, 286n, 320
Morandi, Giorgio 72–3
Morpho (butterfly genus) 151–4, 278–9, 280, 281, 283–4
Morphology of the Fairy Tale (Propp) 50
Morse, Margaret xvii
Mortal Kombat 187–8, 191n
Mothlight 42
Movie Movie 269–70, *270*
Moving Visual Object 49
Mr Payback 106
MUDs (multi-user dungeons) 50, 85, 211, 278, 286n, 320
multimedia 6, 62, 171, 175–6, 297, 298–9
Murdoch, Rupert 151
Murray, Janet H. 142, 159, 173
Muse (poetry software) 160
Musica Electronica Viva 270
Muybridge, Eadweard 222
My boyfriend came back from the war! 64, 71, *71*, 72

Nakatsu, Ryhohei 160
Nam June Paik 42
Nameth, Ronald 44, 59–60
Napoléon (Gance, 1924) 70, 256
narrative(s)
  historical development xxi–xxii, 7, 27, 64–5, 195, 209, 268–9
  interactive 14–15, 51–3, 54–5, 78–80, 87–8, 92, 105, 150–60, 163–77 (see *also* specific forms, e.g. internet drama)
  as irrelevant 257, 266
  multiple 43–5, 47–8, 49–51, 169
  repetitive (looped) 64–9
  structures 31–2, 80, 112, 140–3, 145n, 146–8, 154, 155–6, 166–9, 172–5, 211, 218, 300
  theories of xxii–xxiii, 3–12, 135–44
  traditional 78, 167, 168–9, 195, 210, 230
  universal 3–4, 6
  see *also* anti-narrative; *grand récit*
National Heritage (Mongrel project) *304*, 304–15
Natural Selection (search engine) 305, 307–10
Neale, Steven 68
Negroponte, Nicholas 10
Neiderman, Andrew 109
Nelson, Theodor Holm (Ted) 31, 40n, 136, 139
Neshat, Shirin 47, 48
The Net (TV programme) 94
Networked Subjects 47
The New Arrival 111
New Book 107
The Nightcleaners 22
The 1900 House 103
Noble, Frank 24
Nolan, Christopher 141
Noodles and 08 (interactive TV) 107–8
Norns (virtual creatures) 159
Nuzzle Afar 52

Obsessive Becoming 8–9
Ochsler, Monika 47
Odenbach, Marcel 47, 48
Oetterman, Stephan 27–8, 256
On Justifying the Hypothetical Nature of Art and the Non-Identicality within the Object World 46
On Killing (Grossman) 190
One Around Which/A Substitution Trajectory in Relation to Subatomic Particle Observation 255n
Online Caroline 93
Operation Teddybär 176, *176*
Orlando (Woolf) 81–2
OULIPO (Ouvroir de Littérature Potentiale) 50, 239
Our Mutual Friend (Dickens) 161n
Oursler, Tony 47
Out of This World 96–7, *97*
Oz project 159–60
Ozu, Yasujiro 72–3

Panofsky, Erwin 70
panorama(s) 27–34, 38, 110–11, 256–7, 263–5, 273–5, 321
  'dissolution' effect 30–1
  history 27–9, 39n, 265–6, 266–7n, 290
  QuickTime 289, 290–1, 295
Panoscope 360° 265
paranormal (as subject of fiction) 208, 209
Parker, Phil 140
Pascal, Blaise 279
Pasolini, Pier Paolo 265, 266
Passage Sets/One Pulls Pivots at the Tip of theTongue 50
Passages 263
Past and Future Wheel 257
'pataphysics' 246–7
Paula (video, 1983, Courchesne) 257
Pavlov, Ivan Petrovich 294
Paz, Octavio 123, 126
Peirce, Charles 16, 241
Pellinen, Teijo 118n
Penley, Constance xvii
Penn, William, Admiral 310
The Perfect Crime (Baudrillard) 11
Perkins, Jeff 44
photography (chemical/traditional) 19–20, 51, 222, 291
physics, laws of (in virtual space) xviii–xix
  and computer games 179–81, 247
Picabia, Francis 222, 277
Picasso, Pablo 233
Pickett, Helen *217*
Piene, Otto 44, 60
Pierre-Davis, Richard 304–5
Pissarro, Camille 9
Place-Ruhr 273–5, 274
Plank, Uli 167
Plato 57
Play for Today 90
Poe, Edgar Allan 74
Poetics of Cinema (Ruiz) 287
poetry 160, 168, 238, 250
  see *also* 'recombinant poetics'
Polo, Marco 310
Pompeii (virtual docudrama, projected) 104
Portrait One 259–61, *260*, 262–3, 264
post-modernism 4–5, 70
post-structuralism 5
Potter, H.C. 269
Principles of Combinatorics (Berge) 239
Projektion X 43
Propp, Vladimir 50
Prune Flat 42
Psychic Detective 170
Psycho (Hitchcock, 1963) 49, 185–6
public *vs.* private spaces 221–2, 226
Pudovkin, Vsevolod 139
'Pygmalion syndrome' 229, 235–6

QuickTime 65, 84, 111, 155, 161n, 257, 267n, 287–91, 300, 321

racism 304–15
in art world 311–12
on the internet 304–5, 307–8
in magazine images 306
in society 308, 309–10, 312
strategies for combatting 308–9, 313–15
Radok, Emil 70
Raleigh, Sir Walter 186
Ramis, Harold 148
reality (*vs.* illusion) 233–5
'recombinant poetics' 237–8, 239, 241, 244–5, 247–8, 253n
Rees, Gareth 149
Reeves, Daniel 8–9, 10
Rehearsal of Memory 304
Renaissance art/culture xviii, 73, 186–7
Renoir, Jean (sr, artist) 9
Resnais, Alain 5
'rhizome' theory 31, 49–51, 237
The Ride of Your Life 48
Rieser, Martin, interactive narratives by 151–4, 155–60
Riley, Terry 45
Rist, Pipilotti 32, 47, 48
Roach, Greg 172
Robinson, Edward G. 141
robots (in istallations) 130–2
Rohfilm 42
Rokeby, David 35, 37
Romeo and Juliet (in Hades) 160
Room with a View (Bielicky/Lintermann, 2000) 43
Roth, Dieter 42
Rousseau, Jean-Jacques 67
Roussel, Raymond 289, 291–3
Ruddock, Andy 3
Ruiz, Raul 272–3, 287
rules, application of 171–2
Running Time 111
Rybczynski, Zbigniev 66, 107

Saatchi brothers 25
Saint-Martin, Fernande 241–2, 254n
Salt, Barry 3
Samir 47, 49
Save the Internet 309
Saving Private Ryan 21
Scher, Julia 46
Schwartz, Vanessa 293
Scorpio Rising 45
Scott, Jill, virtual environments by 197–205
Screening the Virus 155–6, *156*, 162n
screen(s)
experiments with 42–3
multiple 43–5, 47–8, 49–51, 256
Scribe, Eugène 25
Scroggins, Michael 44
Seaman, Bill 36, 50, 155
on own work 237–53, 255n
Séance Box No. 1 133, 133–4
search engines 7–8, 10, 305, 307–10, 321
The Searchers 49
Semiotics of Visual Language (Saint-Martin) 241–2
Sermon, Paul 29, 78–9, 88n
The Seventh Guest (computer game) 142
Sexual Jokes 126
Shadow Land, or, Light from the Other Side 295
Shannon, Claude 223
Sharits, Paul 45
Shaw, Jeffrey 31–2, 33, 35, 37, 39–40n, 46, 57, 101, 234, 269–70
Shelston, Alan 161n
Ship of Fools group 150–4
Short Cuts 107
Shots in Late Spring (Ozu) 72–3
Shower 42
Siden, Ann-Sofi 46
Silas (virtual dog) 159
silk, manufacture of 276–7
Silverman, Kaja xvii
SimCity 172
The Sims 188
Sketchbook 115
Skrewed 309
Slippery Traces 48–9
Smid, Aina 47–8
Smith, Harry 42
Smith, Jack 45
Snow, Michael 257
Soja, Edward 70
Sollers, Philippe 5
Sonata (Weinbren) 110, 154–5
Sonic the Hedgehog series 179–80, 182, 184, 185–6, 188
Sonomorphis 51
soundtrack, role of 45–6, 147
in interactive cinema 270, 271–2
Space by Number 265
Space Theatre ... 44
Spectropia 214–16, *215*, *217*, 218
Spiegel, Stacey 43
Spielberg, Steven 21, 140
The Spot 93
Spring, Summer, Autumn, Winter 115
Stanwyck, Barbara 141
Star Trek (TV series/computer games) 166–7, 180, 214
Star Wars films xvii–xviii, 209
Stein, Gertrude 290–1, 293–5
Stern, Gerd 44
Stern, Rudi 44–5
Sterne, Laurence 135
Stevenson, Neil 179
Stone, Allucquère Rosanne 200
Storyspace (hypertext software) 143
Strauss, Richard 48
structuralism 4, 137–9
Stuck, Les 271–2
The Sub-Division of the Electric Light 48
Subject: emotions encoded 284
creation/realisation 282–5
inspiration 276–82
subjective camera, use of 169
Sudnow, David 182–3, 184
Super Mario series 179, 184, 185–6, 188, 189
The Surprising Spiral 122, 122–4
surrealism 14, 32, 120
Le Surréalisme (1947 exhibition) 120
Symptoms of Ruin (Baudelaire) 290
'synaesthetic cinema' 59–61

Tafel (Blackboard) 50
Talkington, Amy 111
The Tallinn People's Orchestra 116, 116–17
Tamagotchi 66, 159
Tambellini, Aldo 44, 60
Tango (film, Rybczynski, 1982) 66, 107
Tango (painting, Johns, 1955) 121
'Tanka' (Japanese poetic form) 250
Tapp- und Tastkino (Touch and Grab Cinema) 58–9
Target (Johns) 121, 126
Target with Plaster Casts (Johns) 121
Dem Täter auf der Spur (On the Culprit's Tracks) 164–5, 166
Taurok 188
Taylor-Wood, Sam 47, 48
'telepresence' (defined) 208

television
drama (non-interactive) 90, 232–3
film sponsorship 22
influence on interactive art 125
interactive 90–4, 107–8, 164–5
(see also 'inhabited television')
'reality TV' 82
(former) social role 90
sports coverage 108, 230–1
Tender Loving Care 109
Tent Happening 44
Terminator II 19
Theatre of Light 44–5
Theorema 265
There's no Simulation like Home 79
Thompson, Francis (60s film-maker) 44
Three Contributions to a Theory of Sex (Freud) 120
time
redefinition in virtual environment 196–9
role in narrative 4, 45, 49, 115, 143–4, 145n, 174–5
travel 196, 214–16, 295
Timecode 107, 161n
TODAY/Tanaan 47
Toderi, Grazia 46
Tolstoy, Nikolai 154–5
Tom Jones (Fielding) 7
Tomb Raider 171
Tosa, Naoko 160
Touch of Class (Bowers, 1998) 49
Tracing 225
Tristram Shandy (Sterne) 135
Troubles with Sex, Theory and History 47–8
Turing, Alan 294–5
The Twelve Loveliest Things I Know 113–15, 114
Twelve of Us 257

Ulysses 30–1, 32
Umschalten Erlaubt (Switching Permitted) 169
Understanding Echo 157, 157–8, 162n
universities 24
A User's Guide to Capitalism and Schizophrenia (Massumi) 244–5

van Tijen, Tjebbe 57, 58
van Warmerdam, Marijke 46
Vanderbeek, Stan 44, 59, 70
Vattimo, Gianni 10
Vaughan, Dai 19–20, 21
vector graphics 322
Venables, Robert, General 310
Vermeer, Jan 73
Verne, Jules 179
Vertov, Dziga 64–5, 68, 291
A Viagem 64, 73–4
ViCrowd 95
video
art 46–51
digital 238–46, 252–3, 322
interactive 257–66
'videodisc' technology 109–10, 112, 257
Vienna Actionism 43, 50
viewpoints, multiple 169–70, 212–13, 216
violence (in computer games) 187–8, 189–90
Virilio, Paul xviii, xix, 4, 8, 10
virtual environments 195–205, 237–53
characteristics 195–7, 221
examples 197–9, 238–41, 244–53
synthesis of media 244–6, 247–8, 249, 252–3
virtual reality 54, 159–60, 224–5, 251
accessories 172
defining characteristics xviii–xix, 227–8, 234–6
viruses 322
Vogler, Christopher 140
Vonnegut, Kurt xxi
Vos, Eric 237–8

Waller, Fred 256
Wand, Eku 169, 171
The War of the Worlds (Wells) 219
Warhol, Andy 42, 43, 45
We Are All One 44
We Are Young 44
The Wednesday Play 90
Weibel, Peter 42, 46, 56, 58–9
Weinberg, Ulrich 167–8
Weinbren, Grahame 31–2, 33, 35, 37, 66, 110, 143, 154–5, 234
Welles, Orson 266
Wellesley-Miller, Sean 269–70
Wells, H.G. 179, 219
Westerlund, Karin 47
where i can see my house from here so we are 130–2, 131, 133
Where Where There There Where 290–1, 291, 293–5, 295
Whitman, Robert 42, 44, 57
Wild Strawberries 47
Wilder, Billy 140–1
Willemen, Paul xxii–xxiii
Williams, Raymond 6
Wilson, Jane and Louise 46
The Wind in the Willows (Grahame) 219
The Winds that Wash the Seas 51–2
Wittgenstein, Ludwig 11, 277, 293–4
Wonder, Stevie 305
Woolf, Virginia 81
workplace media 6
The World Generator/The Engine of Desire 238–41, 243, 244–53
World Wide Web 10, 50, 308, 323
simulation on film 43
see also internet
Wozniak, Steve 182
Wright, Will 4, 234
Wrist Trick 45
Writing and Difference (Derrida) 241
Wuthering Heights (E. Brontë) 147

The X-Files Game 109

Yalkut, Jud 42, 44
Yardie's Immigration Adviser 309
Yeats, William Butler 26
Yekwai, Dimela 307, 309
Yokokoji, Matsuko 304, 305
You Don't Know Jack (online game show) 93
Youngblood, Gene 60–1

Zapp, Andrea, internet dramas by 80–5
Zelda 179, 180, 182
Zen for Film 42
Zinnemann, Fred 49
Žižek, Slavoj xvii, 183–4, 185–6
Zoetrope 69, 219, 288