Index

Aarts, H. 48
Abrahamse, W. 34, 35, 170
Abram, S. 92
acid rain pollution 67
Act On CO2, 153
adaptation to climate change 124–5, 131–2, 194–6, 246–8, 249
Adger, N. 123, 124, 125, 126, 133
Agenda 21: 69–70
see also Local Agenda 21; Woking Local Agenda 21
Agyeman, J. 70
Airmiles 111
Allan, G. 15
Allmendinger, P. 90
alternative currency systems 111–13, 118–19
local money systems 115–19, 202–3
time banks 113–15, 118–19
Anderson, K. 124
art, as climate change message 242–5
Arts, B. 93, 94
Assadourian, E. 132, 198
Atkinson, P. 37
attitude change 17–18, 29
Australia, complementary currency 112
Bamberg, S. 34
Bandura, A. 19, 169
Bannister, D. 95
Barry, J. 70
Bartley, M. 125
Bates, A. 198
Bator, R. 170
Bauman, Z. 4, 33, 36, 41, 42
Baxter, M. 157, 166
Beck, U. 63, 67
Beechwood Court 36–7, 44–5
community 38–9
identity 41–2
individuality 39–40
moral regulation 43–4
behaviour change in organizations 149
behaviour change, social dimensions 47–8, 55–6
community-based interventions 49–54
block leader approach 51, 55
comparative feedback 53–4, 55
group feedback 53–4, 55, 169, 170
information provision 50–51
public commitment 52–3, 55
normative influences 48, 49, 55
social comparison 49
social identity 49, 168
social norms 48, 49, 50–51, 53–4, 55
see also EcoTeams programme
behavioural modelling 19
Bem, D. 29
Beniger, J.R. 18
Berlin, ECHO Action 234
Bickerstaff, K. 89, 90, 170
Biel, A. 34
biochar 145
Biodiversity Convention 67
biofuels 143, 144
bioregionalism 204–5
block leader approach 51, 55
Boardman, B. 148
Bocock, R. 35
Bohm, S. 89
bonding social capital 16, 246
Bonham, J. 89
Booth, C. 91, 92, 93, 94, 97, 99, 102
Bourdieu, P. 36
Bourgas, ECHO Action 234
Bows, A. 124
Boyle, D. 109, 112
Brabham, D. 92, 93, 94, 102
bridging social capital 16, 247, 249
Brindley, T. 90

271
Brody, S.D. 92
Brook Lyndhurst 228
Brooks, C. 90, 94, 100
Brookwood Farm 195–6
buildings retrofit project 266–8
Bulgaria, ECHO Action 234
Bund 42
Burgess, J. 96, 101, 157, 159–63, 165,
167, 168, 169, 170, 173, 222
Burn, S.M. 52
Burns, S. 114, 115
Byrne, T. 26
Cacioppo, J. 18
Cahn, E. 113
Cahn, E.S. 125
Callaway, J.M. 248
Canham, Nicola 239
carbon capability 110
carbon capture 145
Carbon Connections 150
carbon emissions 1–2, 71–2, 108–9
carbon offsetting 145
carbon reduction
local authorities, role in 3, 13–14,
76–80
community engagement initiatives 22–7
conditions required 83–4
limitations of 81–2
performance improvement 84–7
performance indicators 77–8,
150–51, 186
see also Woking Borough Council
in organizations 149–50, 151
retrofitting buildings 266–9
UK policy 20–21
see also Community Carbon
Reduction Programme (CRed)
Carbon Trust 109
Carley, M. 69, 71
Carr, M. 204
Centre for Sustainable Energy (CSE)
22, 75, 76, 80, 82, 84, 85, 86–7
Chaskin, R.J. 15
Cheimgauer money system 116, 117,
120
see also economic localization
Christian, D. 199
Christie, I. 69, 71
Church, C. 2
Cialdini, R. 19, 48, 170
Climate Action Groups (CAGs)
217–18
climate change
adaptation to 124–5, 131–2, 194–6,
246–8, 249
message through art 242–5
mitigation 248, 249
National Indicators 77–8, 150–51,
186
and policy 1–2, 68–72
Climate Change Act 109
Climate Outreach Information
Network (COIN) 217, 218
CO₂ emissions 1–2, 71–2, 108–9
Cobb, J. 109
Cohen, A.P. 14, 15
Coleman, J.C. 16, 17
commitment 52–3, 55, 149
community 14–15, 33–4
see also intentional communities;
sustainable communities
Community Action 2020 – Together We
Can 20, 21
Community Carbon Reduction
Programme (CRed) 139–40
achievements 153–4
approach 146–8
engagement 150–51
ethos 142–3
evolution of 140–41
innovation 155
international network 154
monitoring 151
in organizations 149–50, 151
pathways approach 143–6
progress 151–3
community engagement
local government initiatives 21–7
barriers 25–7
challenges 26–7
Islington 23, 24–5, 26
opportunities 22, 24–5
Richmond-upon-Thames 23–6, 27
Shropshire 22–3, 24–5, 26, 27
and social organization 14–20
behavioural modelling 19
information 17–18
persuasion 17–18
Index

social capital 15–17
social learning 17, 19
social norms 19–20
UK policy 20–21
community identity 248–9
community management 3–4
community-based behaviour change interventions 49–56
comparative feedback 53–4, 55
group feedback 53–4, 55, 169, 170
information provision 50–51
normative influences 48, 49, 55
public commitment 52–3, 55
social influences 48–9, 55
see also EcoTeams programme
community-based environmental action programmes 217–19
see also ECHO Action; EcoTeams programme; Transition Towns
community-based farmers’ cooperative
anti-golf course campaign
aftermath 257–60
background 252–3
empowerment of 253–7
future tasks 264
Koperattiva Rurali Manikata Ltd 260–64
Rural Heritage Trail 262–4
comparative feedback 53–4, 55, 169, 170
complementary currencies 111–13, 118–19
local money systems 115–19, 202–3
time banks 113–15, 118–19
see also economic localization
Connolly, J. 35
consumer lock-in 128
consumerism 35, 206–7
consumption 35, 72, 108–9, 115, 128, 206
see also sustainable consumption
Convention on Biological Diversity 67
Cook, H.F. 248
Cooper, H. 17
Coote, A. 126
core economy 125, 133
Cote, S. 16
Cowell, R. 92
Crane, S.A. 197
CRed see Community Carbon Reduction Programme
Creighton, J.L. 92
Cresswell, T. 96
Crewe, K. 92
Crompton, T. 171–2
Crow, G. 15
CSE (Centre for Sustainable Energy) 22, 75, 76, 80, 82, 84, 85, 86–7
cultural identities 207–8
cultural values 207
Cummings, N. 52
Cycle Woking 193–4
cycling 89
see also London Cycling Campaign and local government, partnership working
Cycling England 193
Daly, H. 109
Daniels, S. 242
Darley, J.M. 18
Daugaard, N. 132
Davidoff, P. 90
Davidson, I. 259–60, 262, 263–4
Dawson, J. 198, 212
De Young, R. 169
Defra 76, 77, 81, 110, 151, 153, 173, 185, 228
Delanty, G. 15
DeLeon, I.G. 52
Delia, E.P. 261, 264
Denmark, wind energy industry 132
Department for Environment, Food and Rural Affairs (Defra) 76, 77, 81, 110, 151, 153, 173, 185, 228
Department for Trade and Industry (DTI) 76, 77
descriptive social norms 48, 53, 54
Dessai, S. 248
Devine-Wright, P. 13
Diener, E. 128
Dijksterhuis, A. 48
Division of Labour (Durkheim) 38
Dobson, A. 110
Douthwaite, R. 112
Druckman, A. 109
DTI 76, 77
Dudley, G. 95
Dukhmei, E. 38, 43
Dwyer, W.O. 50
Earthaven Ecovillage 200, 201
consumption reduction 206–7
cultural identities 207
economic localization 201–2, 203, 204
eco-technologies 205–6
East Midlands Development Agency (emda) 129
East of England Development Agency (EEDA) 139, 141
Ebi, K.L. 246, 247
ECHO Action 216–17, 233–5
approach 219–20
companies 224, 226–7
data collection 227–8, 231
energy efficiency 232–3
findings 231–3
monitoring 223–4, 231
participants 227–31
consumers with a conscience 229, 231, 232
energy savers 229, 231, 232
general interest 230–31
green consumers 228–9, 231
practical needs focused consumers 229–30, 231
recruitment 220–21
working groups 221–2
workshops 222–4, 225–6, 227, 229, 230
economic localization 110, 115–19, 201–5
see also complementary currencies
economic model for low carbon, high well-being lifestyle
adaptation to climate change 124–5, 131–2
community-level action, support for 129–30
functional consumption 128
local economic development, support for 130–34
low carbon 127
progress, measures of 128–9
resilience to external shocks 124–5
sustainable social justice 126–7
well-being 126
see also New Economics
EcoTeams programme 157–8, 175
effectiveness 159–71
durability of impacts 162–3, 164–5, 167
impacts 159–62, 164–5, 166
limitations of 171–3
motivating factors
interaction of 170–71
measurement and feedback 53, 169, 170
social influence 167–8, 170
tailored information 169–70
research
Baxter 166
Burgess and Nye 159–63, 167, 169, 170
Staats et al 163–5, 167
see also community-based behaviour change interventions; Global Action Plan (GAP)
eco-technologies 205–6
ecovillages 198–9, 200, 207, 211–13
consumption reduction 206–7
cultural identities 207
Earthaven 200, 201
collection reduction 206–7
cultural identities 207
economic localization 201–2, 203, 204
eco-technologies 205–6
economic localization 201–5
eco-technologies 205–6
Findhorn 200–201
consumption reduction 206–7
cultural identities 207–8
economic localization 201–3, 204
eco-technologies 205–6
social capital building 207–8
Eden Project 243
EDF Energy 172
Edwards, R. 125
EEDA (East of England Development Agency) 139, 141
Ekins, P. 109
Ekos alternative currency system 202–3
see also complementary currencies; Findhorn Ecovillage
electricity consumption 54
Elster, J. 2
emda (East Midlands Development Agency) 129
emissions-based parking permit scheme, Richmond 23–6, 27
Energy Centre for Sustainable Communities (ecsc) Ltd 186, 189
Energy Conscious Households in Action (ECHO Action) 216–17, 233–5
approach 219–20
companies 224, 226–7
data collection 227–8, 231
energy efficiency 232–3
findings 231–3
monitoring 223–4, 231
participants 227–31
consumers with a conscience 229, 231, 232
energy savers 229, 231, 232
general interest 230–31
green consumers 228–9, 231
practical needs focused consumers 229–30, 231
recruitment 220–21
working groups 221–2
workshops 222–4, 225–6, 227, 229, 230
energy efficiency 144, 205–6, 232–3
Energy Saving Trust 83, 224, 226
Enfield, G.H. 242
Enterprise Rent a Car Ltd 191
enterprising community 129–30
environmental action programmes, community-based 217–19
see also ECHO Action; EcoTeams programme; Transition Towns
environmental policy, UK 62–5
climate change 68–70
community action 20–21
European environmental policy 66–7
greenhouse gas emissions 71–2
interest groups 67–8
Local Agenda 21 70–72
Stockholm Conference 65–6
E.ON 172
Eppel, S. 226
ethical banks 224, 226–7
ethnography 37
see also Beechwood Court
European environmental policy 66–7
Evans, B. 70
Faes, S. 168
Fainstein, S. 90
farmers’ cooperative, Malta
anti-golf course campaign
aftermath 257–60
background 252–3
empowerment of 253–7
future tasks 264
Koperattiva Rurali Manikata Ltd 260–64
Rural Heritage Trail 262–4
Featherstone, M. 35
feedback on pro-environmental behaviour 53–4, 55, 169, 170
Fellowship for Intentional Community 199, 202
Feltz, D. 169
Findhorn Ecovillage 200–201
consumption reduction 206–7
cultural identities 207–8
economic localization 201–3, 204
eco-technologies 205–6
Finite Art Exhibition 242–5, 247
Fiskaa, H. 92
Forester, J. 90, 93
Franklin, J. 126
Frazer, E. 15
Freire, P. 254, 255, 257
Fudge, S. 13, 14
Fuqua, R.W. 52
Gablik, S. 242, 243
GAP see Global Action Plan
Gardner, G. 2, 3, 4, 17, 18, 50, 56
Gatersleben, B. 217
Geels, F. 119
Geels, F.W. 119
Gehl, J. 95
Geller, E.S. 56, 157
Gelleri, C. 117, 120
Germany
Cheimgauer money system 116, 117, 120
ECHO Action 234
ecovillages 212
Gershon, D. 218
Gersch, M. 255
Giddens, A. 35, 42, 43, 61–2, 168
Global Action Plan (GAP) 157, 166, 170, 172, 173, 175
Low carbon communities

EcoTeams 157–8, 175
Baxter study 166
Burgess and Nye study 159–63, 167, 169, 170
durability of impacts 162–3, 164–5, 167
effectiveness 159–71
impacts 159–62, 164–5, 166
limitations of 171–3
measurement and feedback 53, 169, 170
motivating factors 167–71
social influence 167–8, 170
Staats et al study 163–5, 167
tailored information 169–70
Global Ecovillage Network 198, 212
Goldstein, N.J. 50, 55
Goven, J. 100
Grankvist, G. 34
Grant, W. 68
Greater Reading Environmental Network 217
green banks 224, 226–7
green exercise 248–9
Green Living Centre, Islington 22, 23, 24–5, 26
greenhouse gas emissions 1–2, 71–2, 108–9
Greenpeace 93
Greenwald, A. 17
Greenwood, J. 68
Grothmann, T. 246, 248
group commitment 55
group feedback 53–4, 55, 169, 170
group management 3–4
Habermas, J. 90
HadLOW CARBON Community 237–8, 245
climatic change mitigation and adaptation 248, 249
community identity 249
Finite Art Exhibition 242–5, 247
green exercise 248–9
Grower Group 238–42, 247, 248, 249
outcomes 248–9
paradigm shift 246–8
Hajer, M. 90
Hales, L. 25
Halpern, D. 16
Hammersley, M. 37
Hansmann, R. 248
Harbury, C. 111
Harding, L. 1
Healey, P. 90, 93, 94, 101
Healy, T. 16, 17
Helm, D. 71
Hetherington, K. 41–2, 43
High, C. 15
Hill, J. 95
Hine, J. 91
Hobson, K. 35, 157, 167, 168, 170
Hoe Valley 194–5
Hogg, M.A. 49
Holmgren, D. 214
Hooghe, L. 2, 73
Hopper, J.H. 51, 55
Horton, D. 89, 91
hotel towel re-use, study 50
Hou, J. 94
Hovland, C. 17
Hovland-Yale model of persuasion 17
Howe, K. 239
Hughes, A.A. 127
Hunter, J.A. 168
identity 41–2
community 248–9
cultural 207–8
social 49, 168
Improvement and Efficiency South East 185
Imrie, R. 95, 96
information provision 17–18, 50–51, 55, 169–70
Ingham, Stephanie 243
injunctive social norms 48, 54
Innes, J.E. 92, 94
innovation 118–19, 155
Intelligent Energy Europe Programme 216
intentional communities 197–200, 202, 211–14
Beechwood Court 36–7, 44–5
community 38–9
identity 41–2
individuality 39–40
moral regulation 43–4
Earthaven Ecovillage 200, 201
consumption reduction 206–7
cultural identities 207
economic localization 201–2, 203, 204
eo-technologies 205–6
Findhorn Ecovillage 200–201
consumption reduction 206–7
cultural identities 207–8
economic localization 201–3, 204
eco-technologies 205–6
obstacles 213
transition towns 116, 208–13
interest groups 67–8, 93
see also nongovernmental organizations (NGOs)
Intergovernmental Panel on Climate Change 69, 212
Irwin, A. 69, 100
Islington Council, community engagement initiative 22, 23, 24–5, 26
Italy, ECHO Action 234, 235
Jackson, T. 2, 3, 4, 17, 18, 19, 20, 29, 34, 109, 110, 115, 128, 168, 206, 207, 219
Jacobs, J. 109
Jamison, A. 101, 102
Japan, complementary currency 112
Jones, E. 2, 71
Jordan, A. 13, 66, 68
Kane, L. 255, 262
Kasser, T. 208
Katzev, R.D. 52, 55
Kawachi, I. 16
Kendall, P.C. 127
Kerr, A. 102
Kesselring, S. 90
Keynes, J.M. 111
Khaee, A. 90, 93
Kinoshita, I. 94
Kirby, A. 200
Koperattiva Rurali Manikata Ltd 260–64
see also Manikata, community-based farmers’ cooperative
Kyoto Protocol 1, 71, 151
LA 21 70, 71–2
see also Woking Local Agenda 21
Lash, S. 62
LCC see London Cycling Campaign and local government, partnership working
LCN+ (London Cycle Network Plus) 91–2
Leaps alternative currency system 202, 203
see also complementary currencies; Earthaven Ecovillage
Ledwith, M. 253, 258
Lefebvre, H. 90
Lenton, T. 124
LETS (Local Exchange Trading Schemes) 112, 114
see also complementary currencies
Lewes Pound 116, 117, 118
see also complementary currencies; economic localization
Lewin, K. 168
Lietaer, B. 112
life projects 35, 41
lifestyles 35–6, 41, 42
see also sustainable lifestyles
linking social capital 16, 246–7
Lipsey, R. 111
littering behaviour 47, 48
living laboratories 212–13
see also ecovillages; transition towns
Local Agenda 21 70, 71–2
see also Woking Local Agenda 21
Local and Regional Carbon Management Matrix 80, 84–5
Local Area Agreements 150
local authorities
and carbon reduction 3, 13–14,
76–80
conditions required 83–4
limitations of 81–2
performance improvement 84–7
performance indicators 77–8,
150–51, 186
and community engagement 21–7
barriers 25–7
challenges 26–7
Islington 23, 24–5, 26
opportunities 22, 24–5
Richmond-upon-Thames 23–6, 27
Shropshire 22–3, 24–5, 26, 27
*see also* Woking Borough Council
Local Exchange Trading Schemes (LETS) 112, 114
*see also* complementary currencies
local money systems 115–19, 202–3
*see also* complementary currencies; economic localization
London Borough of Islington Council, Green Living Centre 22, 23, 24–5, 26
London Borough of Richmond-upon-Thames, parking permit scheme 22, 23–6, 27
London Cycle Network Plus (LCN+) 91–2
London Cycling Campaign and local government, partnership working 89–90, 101–2
consultation process 96, 97–8, 99
Cycle Route Implementation and Stakeholder Plan (CRISP) 92, 96–9
Cycle Route Inspection Meeting (CRIM) 92, 97
embodied knowledge, exclusion of 98–9
expert knowledges 95–6, 98
lay campaigners becoming expert 99–101
lay knowledges 96, 97–8, 99
London Cycling Campaign 90–91, 96, 97–9, 101
planning 91–2
Long, T. 13
low carbon communities *see* ecovillages; HadLOW CARBON Community; intentional communities; transition towns; Woking Borough Council
Low Carbon Community Project, Shropshire 22–3, 24–5, 26, 27
Low Carbon Transition Plan (DECC) 3, 27–8
low carbon, high well-being model of economic development
adaptation to climate change 124–5, 131–2
community-level action, support for 129–30
functional consumption 128
local economic development, support for 130–34
low carbon 127
progress, measures of 128–9
resilience to external shocks 124–5
sustainable social justice 126–7
well-being 126
*see also* New Economics
Lowe, P. 63, 65, 66
Lowndes, V. 94
Lutz, M. 109
Maffesoli, M. 41, 42
Malta *see* Manikata, community-based farmers’ cooperative
Mancini, J.A. 15
Maniates, M. 110
Manikata, community-based farmers’ cooperative
anti-golf course campaign
aftermath 257–60
background 252–3
empowerment of 253–7
future tasks 264
Koperattiva Rurai Manikata Ltd 260–64
Rural Heritage Trail 262–4
Mansell Plc 187
Marks, G. 2, 73
Marks, N. 128
Marley Blanco, E. 259
Max-Neef, M. 115
Mayo, P. 258
McCormick, J. 63, 64, 65
McDonald, I. 93, 94, 101
McKenzie-Mohr, D. 50, 56, 157
*Meeting the Energy Challenge (DTI)* 13
Merriman, P. 89
Metcalf, B. 199
Michaelis, L. 2
Michaelson, J. 126
Midden, C.J. 51, 55
Milani, Don 255
Miller, T. 200
mitigation against climate change 248, 249
Index

Moffatt, S. 98
moral regulation 43–4
Mulder, K. 208

National Cyclists’ Organisation 92
National Indicators 77–8, 150–51, 186
nef 129
neo-tribalism 41, 42, 45
see also Beechwood Court

Netherlands
complementary currency 112
EcoTeams programme 163–5
New Economics 109–11, 117
complementary currencies 111–13, 118–19
local money systems 115–19, 202–3
time banks 114–15, 118–19
see also economic model for low carbon, high well-being lifestyle
New Economics Foundation 109
New Model for Behaviour Change Policy 219
Newby, H. 15
Newby, L. 1

NGOs see nongovernmental organizations
NI 186: 77–8, 150–51, 186
Nielsen, J.M. 51, 55

nongovernmental organizations (NGOs) 67–8, 93–4, 101, 102
see also London Cycling Campaign and local government, partnership working
normative influences 19–20, 48, 49, 50–51, 53–4, 55
North, P. 203
Nuttall, M. 197

Oak Tree House 187–9
Oak Tree schools programme 189–90
offsetting carbon 145
O’Flaherty, C. 97
Ohmae, K. 69
Ophuls, W. 2
organizations, carbon reduction in 149–50, 151
Oskamp, S. 52

Pallak, M.S. 52
parking permit scheme, Richmond 22, 23–6, 27
partnership working 93–5
and policy communities 93–5
pro-cycling NGO and local government 89–90, 101–2
consultation process 96, 97–8, 99
Cycle Route Implementation and Stakeholder Plan (CRISP) 92, 96–9
Cycle Route Inspection Meeting (CRIM) 92, 97
embodied knowledge, exclusion of 98–9
expert knowledges 95–6, 98
lay campaigners becoming expert 99–101
lay knowledges 96, 97–8, 99
London Cycling Campaign (LCC) 90–91, 96, 97–9, 101
planning 91–2
Woking Borough Council 180–82, 186–7, 189, 191
Patt, A. 246, 248
Pears, P. 239
Pelling, M. 15, 133
performance indicators 77–8, 150–51, 186
permaculture 214
personal norms 20, 52
persuasion 17–18
Peters, M. 72
petrol conservation study 51
Petts, J. 90, 94, 100
Petty, R. 17, 18
Phillimore, P. 98
Phillips, L. 168
Pierce, O. 217, 218
Poetter, B. 132
policy communities 93–5
pollution 65, 67
Portland, carbon reduction campaign 218
Pretty, J. 248
Prosperity Without Growth 109
Prothero, A. 35
public commitment 52–3, 55
Putnam, R. 3, 15, 16, 17
Rabkin, S. 218
Raddon, M. 203
Raupach, M. 127
recycling 51, 53, 55
Rees, W. 110
reflexive modernization 67
renewable energy 144, 145, 155, 205
Reschly, A.L. 127
resilience to climate change 124–5
retrofitting buildings 266–8
Rial, J. 124
Richardson, T. 91, 92, 93, 94, 97, 99, 102
Richmond-upon-Thames, parking permit scheme 22, 23–6, 27
Rio Declaration on Environment and Development 69
Roberts, S. 127
Robertson, J. 109
Rogers, E.M. 218
Rose, G. 228
Roseland, M. 16
Rowe, J. 113
Rudd, M.A. 249
Ryan-Collins, J. 113, 114
Rydin, Y. 93
Sale, K. 204
Salinger, M.J. 238
Sampson, R.J. 15
Sanne, C. 20, 34, 128
Schmidt, P. 34
Schot, J. 119
Schultz, P.W. 34, 50, 53, 54
Schumacher, E.F. 109
Schwartz, S. 52
Scotland, Findhorn Ecovillage 200–201
consumption reduction 206–7
cultural identities 207–8
economic localization 201–3, 204
eco-technologies 205–6
Scottish Community Development Centre 253
Seethaler, R.K. 228
Seligman, M. 128
Semenza, J.C. 246, 247
Seyfang, G. 20
Shannon, M. 127
shared values 42–3
Shove, E. 35, 110
Shropshire County Council, community engagement initiative 22–3, 24–5, 26, 27
Siero, F.W. 54, 55, 149
Siero, S. 51
Simms, A. 124
Simple and Painless (Crompton) 171–2
Skelcher, C. 94
Skollerhorn, E. 90, 93
Sky 172
Smit, B. 124
Smith, A. 20, 113, 119, 132
social capital 15–17, 125, 208, 246
social change, community-based interventions 47–9, 55–6
comparative feedback 53–4, 55
group feedback 53–4, 55, 169, 170
information provision 50–51
normative influences 48, 49, 55
public commitment 52–3, 55
social influences 48–9, 55
see also EcoTeams programme
social comparison 49
social identity 49, 168
social influences 48–9, 55, 167–8, 170–71
social justice 126–7, 128
social learning 17, 19, 133
social norms 19–20, 48, 49, 50–51, 53–4, 55
social organization and community engagement
concepts 14–20
behavioural modelling 19
persuasion 17–18
social capital 15–17
social learning 17, 19
social norms 19–20
and local government 21–8
barriers 25–7
challenges 26–7
Islington 23, 24–5, 26
opportunities 22, 24–5
Richmond-upon-Thames 23–6, 27
Shropshire 22–3, 24–5, 26, 27
UK policy 20–21
social pressure 168
Sorrell, S. 148
Southerton, D. 110
Index

Spaargaren, G. 34, 35, 44, 56, 167, 168, 228
Staats, H. 53, 54, 55, 157, 163–5, 167, 168, 170, 172
stakeholder groups 93
Stephens, L. 125, 127
Stern, P. 2, 3, 4, 17, 18, 50, 56, 169
Stern, P.C. 18, 228
*Stern Review* 61
Stockholm Conference 65–6
Studefert, D. 15
sulphur pollution 67
*Sunday Times of Malta* 256–7
Surrey Climate Change Partnership (SCCP) 185
Surrey Improvement Partnership (SIP) 185
sustainable communities 33–4, 111
see also intentional communities
sustainable consumption 108–11, 118–19
complementary currencies 111–13, 118–19
local money systems 115–19, 202–3
time banks 114–15, 118–19
Sustainable Development Strategy (2005) 20, 21
sustainable lifestyles 34–6, 45
see also ECHO Action; low carbon, high well-being model of economic development
sustainable social justice 126–7
sustainable transport 190–94
Sustrans 92

Tajfel, H. 49, 168
Terry, D.J. 49, 56
Tewdwr-Jones, M. 90
Thameswey Ltd/Thameswey Energy Ltd 180–81, 189, 191
*This Common Inheritance: Britain’s Environmental Strategy* (DoE) 71
time banks 113–15, 118–19
Totnes 210–11
Totnes Pound 116, 118, 210
see also complementary currencies; economic localization
towel re-use in hotels, study 50
Transition Town Totnes 210–11
transition towns 116, 208–13
Transition United States 208
transport see London Cycling
Campaign and local government, partnership working; parking permit scheme, Richmond; sustainable transport
Turner, J.C. 49, 168
Turner, V. 41
Tyndall Centre for Climate Change Research 125

UK Climate Change Programme (UKCCP) 27–8, 75–8, 81–2
UK Climate Projections 194
UK environmental policy 62–5
climate change 68–70
community action 20–21
Energy White Paper (2009) 72
European environmental policy 66–7
greenhouse gas emissions 71–2
interest groups 67–8
Local Agenda 21 70–72
Stockholm Conference 65–6
*UK Low Carbon Transition Plan* (DECC) 13, 21, 62, 78, 82, 266
United Nations Conference on the Human Environment (Stockholm Conference) 65–6
United Nations Framework Convention on Climate Change (UNFCCC) 68, 69
United States
Earthaven Ecovillage 200, 201
consumption reduction 206–7
cultural identities 207
economic localization 201–2, 203, 204
eco-technologies 205–6
local money systems 116, 118
transition towns initiatives 208
Unruh, G. 127
Urry, J. 62

van Vliet, B. 167, 168, 228
Vaughan, G.M. 49
Verma, N. 93
Verplanken, B. 168
Vigar, G. 89, 91, 93, 102
Voluntary work 115

Wackernagel, M. 110
Walker, G. 13, 89, 170
Wandel, J. 124
Wang, T.H. 52, 55
Ward, S. 63, 65, 66
Warde, A. 35

*Weathercocks and Signposts* (Crompton) 171–2
Wedge Card 112
Weenig, M.W.H. 51

Well-being, low carbon model of economic development
adaptation to climate change 124–5, 131–2
community-level action, support for 129–30
functional consumption 128
local economic development, support for 130–34
low carbon 127
progress, measures of 128–9
resilience to external shocks 124–5
sustainable social justice 126–7
well-being 126

See also New Economics

Whitelegg, J. 89
Whitmarsh, L. 110
Wilkinson, R. 16
Williams, C.C. 112
Willmott, P. 15
wind energy 132

Woking Borough Council 178–9, 196
Brookwood Farm 195–6
car parking 192
climate change adaptation 194–6
climate change communication 182–5
procurement strategy 183
with residents 183–4
work with other local authorities 184–5
Climate Change Strategy 179–80, 181
Climate Change Working Group 181–2
Cycle Woking 193–4
Hoe Valley 194–5
Oak Tree House 187–9
Oak Tree programme 186–90
Oak Tree schools programme 189–90
partnership working 180–82, 186–7, 189, 191
progress measurement 186
staff transport 190–92
sustainability 183, 184
sustainable transport 190–94
taxi licensing 192
Thameswey Ltd/Thameswey Energy Ltd 180–81, 189, 191
Woking Local Agenda 21 182, 187, 189
Wood, J.V. 49
World Wildlife Fund 171
Wright, J. 248
Wynne, B.E. 102