adaptors, 27–8, 61
administrative and secretarial workers, 7, 45
agency
  attribution of, in individualist vs. social perspective, 13–4
  in decision-making process, 2–3
evidence of, 225
expressions of, in firefighter stereotype, 225
high, and effectiveness, 70–1
individual, capacity for, 73
individual, in high-choice vs. low-choice situations, 225
individualist, in face of external constraints, 69–70
role of, 224–6
sense of, and career-orientation, 25
socio-economic differences and, 59
A Levels, 38–9, 219
  see also national curriculum
Anderson, P., 74
Australia, 9, 10
auto-stereotypes, 199, 225
Aveling, N., 64–5
Bahrain, 10
Bain Report on firefighting, 86–7
Bandura, A., 24–5, 31
Bangladesh, 10
banking, 61–3
Barbaranelli, C., 24–5
Bem, Sandra L., 21–2
  Bem Sex-Role Inventory (BSRI), 21–2
Blackburn, R. M., 11–3
brainsex approach, 15–7, 26, 29–30, 72
BTEC course in Public Services, 87
career orientation, 3, 22, 48
career progression, 96, 181–6, 187–90, 190–6, 207
career-related information, origin of, 54
careers guidance, 40–1, 56, 144, 216–7
children, 36–7, 44, 52–3
choice and choice-making
  language of, 212
  as ongoing process, 74
  perceptions of, 71–5
  in relation to employment and home, 61–3
  representations of, 209–13
role of extra-individual influence on, 218–24
'Circumscription and compromise: A developmental theory of occupational aspirations' (Gottfredson), 17–8
class differences in occupational focus, 58–9, 95
Cognitive Development Theory, 30
cognitive reasoning, gender and, 30
commitment to work, women's vs. men's, 27–8
Compton, Rosemary, 61–3
customer service, 7
discrimination, positive, in favour of men, 213
discourse
  of collectivism, 211
  feminist, lack of, 212
  individualist, and individualist outcomes, 227
  meaning of, 199
  power of exposure to alternative, 216
  representations, stereotypes and, 198–200
domestic sphere
  distribution of work in the home, 43
  female interest in, 22
  femininity and, 35, 222
  firefighting and, 107–10
domestic sphere (continued)
and occupational choices, 57
teaching and, 162–5, 163–5

early years care and education sector, 7
education
gender-atypical, women and, 55
gender stereotypes and, 37–41
lack of awareness of, required, 137–8
occupational, 228–9
role in socialisation process, 36
education sector, 7
employers’ attitudes to equal opportunities, 44–8
employment, female, 6, 11–2, 43
employment decisions, longitudinal development of, 64–5
engineering, women and, 46–7
epiphany moments, 61–2, 71, 73
equal opportunity, persistent narrative of vs. realities of work, 69
Erwin, L., 55–6
external obstacles, 210
familial messages, 54, 130
family commitments, 218
family pursuits, see domestic sphere
Fassinger, R. E., 22, 25
fateful moments, 57, 71, 73, 222
fear of success, 25–6, 30–1
female-dominated environments, 10, 91, 219–20
femininity, and domesticity, 35, 222
feminist discourse, lack of, 212
feminist methodologies, 75–7
feminist standpoint theory, 76
firefighters and firefighting
assumption of calling, 210
dominant discourse on, 201
as male-typed occupation for women, 80
media representations of, 213–5
official statistics, 85–7
similarities to teachers and teaching, 201
in Standard Occupational Classification system, 201–2
see also participants’ accounts

Gaprara, G. V., 24–5
gender, as fundamental category of social life, 200
gender, as process and performance, 49
gender, sociology of, 225–6
gender-atypical employment, 53, 87–90, 210
gender categories, fluidity of, 36
gendered binaries, 208
gendered-career narratives, 66–7
gendered expectations, 221
gendered occupational segregation
agential properties of, 70
aspects of, 26–9
assumed prime causes of, 72–4
brainsex approaches to, 15–7, 29–30, 72
categorisation of patterns, 13–5
defined, 1
economic damage caused by, 8–9
employers’ attitudes and, 44
females and, 3
and gender pay gap, 8
individualist approaches to research, 30, 197, 227
and inequality, 11–3
literature on, 2
origins of, 48–9
overview, 5–6
qualitative approach to research, 198
self-concept and, 17–8
self-selection and, 16–7
social approaches to research, 197–8
gender identities, development of, 34–7
gender pay gap, 8, 10–1, 26–9, 228
gender roles in employment patterns, 21–2
gender socialisation, 31, 34–7
gender stereotypes, 36–41, 52–3, 161–2, 205–6, 217
gender systems, 35, 68, 200
gender-typed subject areas, 39
gender-typical occupations, choosing, 132, 134–44, 145–6
gender-typing of occupations, 19, 69
genetic differences, and social inequality, 30
Gerson, K., 42–4, 70
global employment trends, 6
Gottfredson, L. S., 18–21, 30, 198, 215–6
governments, national, female representatives in, 10
Growing up Girl (Walkerdine, Lucey & Melody), 58–9

hairdressing, 7
Hakim, Catherine, 26, 27–9, 32–3
Halford, S., 66–7
Hanson, S., 59–60
Harris, F., 61–3
health and social work sector, 7
hetero-stereotypes, 199, 208, 225
high-paid jobs, women in, 9
Holdstock, L., 17
home-oriented women, in Preference Theory, 27–8
homophily bonus, 208
horizontal segregation
overview, 6–9
advantages for women, 12
brainsex approach and, 26
defined, 1, 5–6
developmental research and, 26
and employment opportunities, 8
horizontal segregation (continued)

- individualist approaches to research and, 197
- in post-industrial countries, 42
- preferences vs. outcomes, 72
- Preference Theory and, 29

human capital, 26–9
Human Capital Theory, 26, 44

- individual, as product of the social, 34–41
- individualism, 56, 227–8

individualist perspectives

- criticism of methodological approaches in, 32–3
- and gendered occupational segregation, 13–5
- methodological approaches associated with, 32–3
- origins of, 29–32

- overview, 4

- individual vs. structural, 41–8

information technology (IT) field, 45–7, 65, 66–7, 68

- instrumental values, men and, 23
- interviews, 47

see also methodology
IT, see information technology (IT) field

Jacobs, J. A., 42–4
Japan, vertical segregation in, 10
Jarman, J., 11–3
job satisfaction, 140–1

Kanter, R. M., 70
Kimura, Doreen, 15–7

labour markets, 41–4

language

- constituting effect of, 226
- of participants, 77
- relationship between experience and, 199
- shared, 198
- structure of, and gender system, 200

leadership qualities, in women vs. men, 47
level, career, 181–6
low-paid jobs, 9
low-skilled work, 72, 136

macro-sociological factors, in decision-making, 2–3

male-dominated work

- assimilation of women to, 122–3
- manual occupations as, 89
- perception of, as outcome of choice, 210
- polarised pattern of, 11–2
- preference for, among firefighter group, 91, 101
- senior positions in, 90
- and undesirability of equal opportunities, 115–6

males, characterisation of, by girls, 89–90
managerial positions, 9–10
manual labour, 72

Marxism, 48
master-slave dialectic, 76
maternity leave, 65
Maurutto, P., 55–6
maximisers, 62
media

- influence of, on job identification, 142
- representations of firefighters, 96–9, 119–20, 213–5, 217
- role of, in socialisation process, 36
- stereotyping by, 55, 215

medicine, 61–3
men

- advantage of, in work world, 224
- biases toward, in job descriptions, 44–5
- and instrumental values, 23
- leadership qualities, 47
- perception of, as teachers, 209
- positive discrimination in favour of, 213
Men and Women of the Corporation (Kanter), 70

meritocracy, 56, 210
methodology

- interview extracts, 83–4
- interview structure, 81–3
- occupation selection, 84
- participant groups, 79–80
- sample selection, 81
- sampling strategies, 84
- target groups, 79–80

micro-sociological factors, in decision-making, 2–3

middle-class girls, professional focus of, 58–9
mind/body dichotomy, 126, 137
money, 86, 175–80, 207
mothers

- attitudes toward, 35–6
- as career models, 208, 217
- as firefighters, 110
- income drops with each child, 44
- and language of choice, 211
- and primary orientation to the home, 64
- safety-orientation of, 29
- as teachers, 164–5

narrative frames, selection of, 225

national curriculum, 38, 39, 52–3, 218, 219

national governments, female representatives in, 10
national policies, and employment outcomes, 41–4
New Zealand, vertical segregation in, 9
non-qualitative approaches, 51
non-standard worktime, 66
North America, vertical segregation in, 9

O’Brien, K. M., 25

occupational choices

- bottom up approach to exploration of, 61–3, 228
occupational choices (continued)

brainsex basis of, 17
conceptions of, 13–5
domestic sphere and, 57
females and, 3
gender as constraint in, 154–5, 220–1
gender stereotypes and, 37, 52–3
multi-causal models, 74
perceived self-efficacy and, 24–6
presumption of freedom in, 74, 209
in qualitative studies, 68–9
risk-averse behaviour and, 29, 32
segregation in, 1
and self-concept, 17–8
serendipity in, 151–3
strategy of keeping options open, 210, 218–9
teachers’ influence on, 144
touchstone image of, 2
see also decision-making

occupational education, 228–9
occupational fate, 74–5
occupational life, identity as individuals and, 208
occupational outcomes
labour markets and, 41–4
post-school experiences and, 57–8
predictors of, 24, 28
preferences and, 28, 43, 48, 72
occupational patterns, explanations for, 1
occupational preferences, 3, 20–1, 43, 208–9
occupational problems, individualisation of, 211
occupational risk factors, 29, 207
occupational sectors, and gender composition, 6–7
occupational segregation, see gendered occupational segregation
occupations, 18–9, 19–20, 206
occupations and gender, representations of, 201–9
office work, 136, 204, 207
operational biases, 47–8

Padavic, L. A., 63–4
Padfield, M., 57–8
Pakistan, vertical segregation in, 10
parenting roles, 211
parents, influence of, 117, 217
participants, overview of, 3
see also methodology

participants’ accounts
education group on firefighting (continued)
education group on firefighting
economic and status issues, 95, 96, 125–6
employment skills, interests and dispositions, 92–4, 103–5
gender-atypical employment, choice of, 87–90
images of firefighters, 91–100, 111–2, 119
promotion possibilities, 96
risks, 94
salary levels, 99, 125
education group on teaching
barriers and facilitators to becoming a teacher, 165–7
calling, or lack of, 173
domestic commitments, roles and expectations, 162–3
employment skills, interests and dispositions, 156–7
gender-typical and gender-balanced employment, choice of, 135–44
images of teaching and teachers, 147–8
education groups
ambition of, 223
barriers to progression, 187–90
gendered assumptions about educational skills, 206
ignorance of employment realities, 223
and impact of serendipity, 211
level, career, 181–4
money, 175–8
occupations cited by, 219
on willingness to perform public service, 206
firefighter group
barriers and facilitators to becoming a firefighter, 116–8, 122–3
barriers to progression, 190–6
calling, or lack of, 129–30
career progression, 184–6
cultural issues, 121–5
domestic commitments, roles and expectations, 109–10
economic and status issues, 127
employment skills, interests and dispositions, 102, 105–7
images of firefighters and firefighting, 100–3, 204
money, 178–80
occupational decision-making among, 90–1, 117
on physical activity and fitness, 90, 117
teacher group
barriers and facilitators to becoming a teacher, 167–73
participants' accounts

- teacher group (continued)
  - barriers to progression, 190–6
  - calling, or lack of, 173–4
  - career progression, 184–6
  - choosing gender-typical and gender-balanced employment, 145–6
  - domestic commitments, roles and expectations, 155–6, 163–5
  - employment skills, interests and dispositions, 157–62
  - images of teaching and teachers, 148–56
  - money, 178–80

- part-time work, 44, 66
- Pastorelli, C., 24–5
- pathways toward work, 52–60
- pathways within work, 61–8
- peers, influence of, 217
- personal investment differences, 27
  
  *see also* human capital

- personal service sector, 7
- PME (physics, maths and engineering) occupations
- police work, 121, 126
- policies, national, and employment outcomes, 41–4
- policy lags, social changes and, 44
- post-school experiences, and employment outcomes, 57–8
- Pratt, G., 59–60
- preference research, 26–9, 30–2
- preference theories, 59–60, 72, 73
- Preference Theory, 27, 57–8, 60
- prestige, 8, 12, 20, 95–6, 125–7, 207–8
- private sector, 10
- Proctor, I., 57–8
- professional work, 9
- promotions, 96, 181–6, 187–90, 190–6, 207
- psychological variables, as work outcome predictors, 28
- public positions, 9
- public service motivations, 222

*Putting Work in Its Place* (Meiksins and Whalley), 65–6

- qualitative accounts
  - assumed truth-claim of, 77–9
  - concerns about lack of, 50–1
  - findings of, 68–71
  - pathways toward work, 52–60
  - pathways within work, 61–8
  - revelations of, 52–68
  - value of, 52

- qualitative methodologies
  - criticisms and defences of, 75–6
  - defence of, 77, 79

- Rational Choice Theory, 26–7
- regulatory policies, and gendered employment, 41–4
- relational values, women and, 54
- risk-averse behaviour, 29, 32
- risk factors, *see* occupational risk factors
- role models, contact with, 215

- safety-orientation, 29, 32
- salary levels, 86, 175–80, 207
- Saudi Arabia, 10
- Savage, M., 66–7
- school-based socialisation, 40–1
- school subjects, 38, 39, 52–3, 143–4, 218, 219
- self-efficacy, perceived, 24–6, 30–1, 37, 62–3
- seniority gaps, 228
- senior occupational positions, 88, 90, 207
- SET (science, engineering and technology) classes and occupations, 23, 38

*Sex and Cognition* (Kimura), 15–7

- Sex Discrimination Acts (1970s), 5
- short-listed occupations, 135–6, 140, 219
- siblings, and career-related information, 54
- social identity conferred by occupations, 206
- socialisation process, 34–7, 40–1, 63
- Social Learning Theory, 31
- social networks, 59–60, 90
- social perspective, 13–5, 32–4
- social skills, female, 222
- social values, women and, 23
- socio-economic background, and occupational stereotypes, 55
- sociology of gender, 225–6
- sourcing representations, 213–8
- Standard Occupational Classifications (SOC), 87, 201–2
- standpoint theories, 76
- status, 8, 12, 20, 95–6, 125–7, 207–8
- stereotypes
  - auto- and hetero-, 199, 208, 225
  - concept of, 198–9
  - defined, 200
  - occupational, 55
  - role of, in development of gender identities, 34–7
  - use of, in absence of direct information, 204–5
  
  *see also* gender stereotypes

- strategy of keeping options open, 210, 218–9
- structural constraints, 44–8, 69–70
- suitable work, 35, 222
- sunrise gender, 208, 223
- Super, D. E., 17–8
- survey and instrument testing, in individualist approach, 33
- Sweden, 10, 12–3
- systemic biases, suppressed articulation of, 69–70
target occupations, 52–3, 138–9, 207, 220
teachers and teaching
dominant discourse on, 201
as fallback occupation, 219
as female-typed occupation, 80
and gender stereotypes, 37–8, 217
number of employees in, 219
official statistics, 131–5
positive predisposition to the role, 221
similarities to firefighters and firefighting, 201
see also participants’ accounts
technical professionals, study of, 65–6
_Time Divide, The_ (Jacobs and Gerson), 42–3
token fatigue, 123
transitional periods, key, 71
truths, forms of, 77–9, 200

US, vertical segregation in, 10

value-based research, 54
values
associated with women, 28
centrality of, for women, 54
gendered, and socialisation processes, 31
gender ideologies and, 42
instrumental, men and, 23
social, women and, 23
work, concept of, 22–4
vertical segregation, 1, 6, 9–13, 42, 197

Witz, A., 66–7
Wodak, R., 199
women
as career models, 217
construction of, by teacher group, 205
graduates, and low-level work, 47, 223
Hakim’s types of, 27–8
work attributes, gendered images of, 54–5
work environment flexibility, 43–4
working-class girls, 58–9
work-life balance, 222
work opportunities, 8, 59–60, 70
work-oriented women, in Preference Theory, 27–8,
61
work placements, gender stereotypes and, 40–1
work-related attitudes, malleability of, 63–4
work roles / occupations, characteristics of, 19
worktime, 42–3, 66
work values, 22–4, 42, 54
work weeks, fixed vs. customised schedules, 65–6