

Contents

Acknowledgements	x
Thanks	xii
Introduction	1
1 Why action research?	4
2 Selecting and developing a topic	20
3 Collecting the data	35
4 Field-notes, logs, journals, diaries and personal accounts	54
5 Verbal reports	76
6 Observation techniques: recording and analysing classroom skills	104
7 Questionnaires and interviews	124
8 The case study approach	160
9 Evaluation and trialling: teaching materials	181
10 No teacher is an island: some approaches to sharing ideas	207
Concluding remarks	253
Glossary of research terms	255
Suggestions for further reading	262
Bibliography	266
Subject index	270
Author index	272

Subject index

Note: Index items cover only the main text and not the exemplar articles.

- abstract, 240
- action research
 - and collaboration, 254
 - defined, 1, 4, 15, 18
 - and inquiry, 15
 - and professional development, 4–19 (passim), 253
 - and reflective cycle, 16
 - status of, 17–18
 - and teacher training, 254
- ad hoc* observation, *see* observation
- affective data, 62
- ASLIB Index to Theses*, 218
- autobiography, 66

- bibliography, 214, 217–218
- biography, 66
- BNB (British National Bibliography)*, 217
- Books in Print* (UK, US), 218

- case studies, 37 (diagram), 47–48, 160–170
- catalogues, 214–215
- CD-ROM, 215–218
- collaborative research, 37 (diagram), 39, 41, 49, 207–242 (passim), 208–211, 254
- complementary research, 37 (diagram), 42, 49
- conclusive research, 37 (diagram), 43–44
- confidentiality, 51
- control group, 160
- convenience sample, *see* sample
- critical incidents, 64–65
- Current Index to Journals in Education*, 218

- databases, 215, 217
- data collection, 35–53
- decision-making, boundaries of, 22
- diaries, 39, 61–62, 64, 68–75 (exemplar article)
- Dissertation Abstracts*, 218
- e-mail, 209, 212
- empirical data/research, 37 (diagram), 39, 160
- ERIC*, 218, 219 (example)
- ethics, 29, 49–53
- evaluation, 37 (diagram), 46–48, 181–190
- experiments, 48
- experimental group, 160

- FIAC, 110–112
- field notes, 39, 46, 57–58
- fishbowl technique, 49
- focus (stimulus), 148–150; *see also* research focus
- hard data, 39–40
- heuristic research, 37 (diagram), 43–44

- IATEFL, 212
- individual research, 37 (diagram), 39, 41
- illuminative research, 37 (diagram), 43–44
- inquiry, 10–13
- inter-library loan, 215
- International ERIC*, 219, 219 (example)
- Internet, 148, 209, 212, 217, 254
- interviews, 37 (diagram), 47, 48, 124–133, 146–151
- introspective data, 37 (diagram), 39, 90
- intrusive research, 37 (diagram), 41–44, 128–129

- Johari window, 78, 79 (diagram)
- journals, 46, 62–64

- Language Teaching* (abstracting journal), 218, 220–221 (sample extract)
- learner product, 76–77

- learners as researchers, 49, 50, 54, 118–119, 209
- life histories, 66
- literature (in research), 214
- logging resources, 222–229
- logs, 59–61
- mentalistic data, 39
- modes of research, *see* research modes
- narrative, 66
- notecards, 229–232
- observation 37 (diagram), 46, 48, 104–120
- oral presentations, *see* presentations
- personal accounts, 65–66
- piloting, 132–133
- plagiarism, 51
- population (sampling), 131
- presentations
 oral, 236–239
 written, 239–241
- professional development, 1, 4, 12, 18, 207–208
 and action research, 4–19 (*passim*)
 diagram, 14
 strategies for, 5–6
- protocol (as in research ethics), 51–53
- protocols, protocol analysis (research technique), 76, 86
- qualitative research, 37 (diagram), 38–39
- quantitative research, 37 (diagram), 38–39
- questionnaires, 37 (diagram), 47–48, 124–146
- random sample, *see* sample
- received knowledge, 89
- reflection-on-action, 55, 253–254
- reflective cycle, 13, 18
- reflective practice, 12–17, 254
- reliability, 17, 35, 36, 39, 86–87
- research, 11–13, 15–16, 18, 254
- research ethics, *see* ethics
- research focus, 24, 27, 33–34, 161, 214
- research modes, 34
- research topics, selection and development
 of, 20–34
- resources, 33
- sample, sampling, 127–128, 131–132
- schemata, 65
- self-observation, 80–81
- self-report, 80
- ‘seven questions’, 83–86, 87 (diagram)
- shelf-mark, 214
- source cards, 222–229
- story, 66
- stratified sample, *see* sample
- structured observation, *see* observation
- structured reflection, 14–15
- style sheets, 228
- subjectivity, 127
- teacher training, 254
- TESL-L, 212
- TESOL International, 212
- think-aloud, 37 (diagram), 82–84
- time management, 20, 29–33, 48–49
- transcription, 56, 107, 147–148
- trialoging, 37 (diagram), 46–48, 190–193
- triangulation, 36, 109, 210
- unstructured observation, *see* observation
- validity, 17, 36, 38–39, 86–87
- verbal reports, 37 (diagram), 76–90
- verification, 17
- written presentations, *see* presentations

Author index

- Allwright, D., 112, 263
American Psychological Association, 264
Anderson, A., 120–123 (article)
Appel, J., 166, 263
Arndt, V., 90–103 (article), 227–228, 234
- Bailey, K. M., 54, 63–64, 263
Bell, J., 262
Bellack, A. A., 105
Boud, D., 232
Bowker, R. R., 218
Boydell, T., 265
Brock, M. N., 63–64
Brown, G., 120–123 (article)
Buckeridge, D., 212–213, 227, 230–231, 251–252 (article)
- Calil, R., 212
Candy, P., 232
Carrier, M., 212, 254
Chomsky, N., 44
Clark, J., 265
Cohen, A. D., 80, 88–89
Cohen, L., 10, 132, 262
Cotterall, S., 170–180 (article), 231–232
Coulthard, R. M., 105
Cunningsworth, A., 264
- Ellis, G., 89
- Faerch, C., 224–226
Fanselow, J. F., 105
Flanders, N. A., 110–112
Fortune, A., 166
Freeman, E., 263
Fullan, M., 254
- Germaine, G., 264
Gibbs, G., 238, 265
Godefroy, C. H., 265
Goodson, I. F., 66
- Habeshaw, S. & T., 265
Hancock, R., 59, 60 (diagram)
Hargreaves, A., 254
Hopkins, D., 113, 262
Hosenfeld, C., 88–89
Hubermann, M., 49
- Jones, J. F., 171
Jordan, R. R., 165, 167
- Kasper, G., 224–226
Klippel, F., 213
Knowles, M., 232
Kumaravadivelu, B., 167, 169
- Larsen, D. N., 233
Laufer, B., 45
Littlejohn, A., 232
Lowe, T., 67–75 (article)
Luft, J., 78
- McCafferty, J. B., 232
Malamah-Thomas, A., 112
Manion, L., 10, 132, 262
Matsumoto, K., 80
Moskowitz, G., 112–113, 213
Murdoch, G., 138–145, 148
- Nolan, S., 193–206 (article)
Nunan, D., 262–263
- Oxford, R. L., 242–250 (article)
- Pearson, E., 151–159 (article), 161, 233
Pedlar, M., 265
Powney, J., 147, 149, 264
- Ransdell, D. R., 168, 170
Raimes, A., 91
Rea-Dickens, P., 264
Reed, B., 193–206 (article)

- Sergeovanni, T.J., 78
Settle, D., 59, 60 (diagram)
Shillcock, R., 120–123 (article)
Sinclair, J. McH., 89, 105
Smalley, W.A., 233
Starratt, R.J., 78
- Thomas, D., 263
Timm, P. R., 265
- Ur, P., 213
- Vincent, S., 168
- Wajnryb, R., 112, 263
Wallace, M. J., 12, 42, 89
Watts, M., 147, 149, 264
Wenden, A. L., 233
Widdowson, H. G., 17
Wong, M., 63–64
Woods, P., 66
Wright, T., 17
- Yin, R. K., 163, 264
Yu, B., 63–64
Yule, G., 120–123 (article)