

# Index

- Achievement outcomes, 6, 114, 157
- Achievement standards, 6, 131
- Activity, 77
  - system, 133
- Adult conceptions of learning, 10
- Adulthood, 19
- Affect/emotion (CRISPA), 36, 43, 64, 68
- Agency, 16, 20
- Agentic engagement, 161
- Ako Manga, 11–12, 49–50, 111, 117–126, 146–150
- Anti-colonialism, 18
- Aotearoa New Zealand, 112–113
  - schooling context, 160
- Artefacts, 36
- Article 12 (UNCRC), 18, 158
- Article 13 (UNCRC), 18
- Assembly-line instruction (ALI), 28
- Autonomy-supportive teaching, 160–161
  
- Belonging, 73, 75, 78
- Best Evidence Synthesis (BES), 114
- Blended families, 82–86
- Boundary, 12
- Boundary crossing, 159, 162, 165
  
- Categories of description, 43–45, 54–56
- Change Laboratory process, 49, 117
- Child/childhood/children, 7, 19
  - categories and dimensions of informal learning, 56–64
  - as co-researchers, 22–23
  - conceptions of informal learning, 53, 55
  - consent, 24–25
  - development, 17
  - dimensions, 64–68
  - everyday learning, researching, 3–5
  - geographies, 15
  - home and school, 157–158
  - learning, 6, 138–142
  - rights, 18
  - social interactions, 27
  - stories, 158–159
  - strengths, breadth, depth, and variety of children's informal learning, 5–6
  - studies, 15
  - teachers engage with CRISPA and CHAT, 160–163
- Children's culture, relationships, identity, strategies, purpose, and affect or emotion (CRISPA), 11–12
  - and CHAT to expand learning, 150–152
  - contingent use, 119–122
  - framework, 97
  - intentional use, 123–125
  - melded use, 122–123
  - teachers engage with, 160–163
- Children's lives, 15
  - in Aotearoa New Zealand, 29–31
  - changing conceptions of children and participation in research, 16–17
  - child consent, 24–25
  - children as co-researchers, 22–23
  - ethical and rights-based approaches, 22
  - research about children, 17–18
  - research with children, 18–20
  - richness, 25–29
  - supporting and scaffolding participation, 23–24

- Children's Research Advisory group (CRAG), 44
- Clandinin, J., 157
- Classroom teachers, 115
- Co-researchers, children as, 22–23
- Code of conduct and standards for teachers, 116
- Collages and phenomenographic interviews with children, 39–44
- Communities of learning, 116
- Community (CHAT), 11–12, 36, 131
- Conceptions, 20, 40, 43–44, 54, 153, 160
- Conceptions of learning, 1, 11, 36, 53–54, 67, 98, 106, 132
- Contemporary ideas about informal learning, 96–97
- Content of Children's Minds, The* (Hall), 17
- Contribution, 20, 28, 30, 46, 70, 78, 86, 101, 112, 161, 163
- Critical psychology, 18–19
- Criticality, 105–106
- Cultural (practices, processes), 2, 9
- Cultural competencies, 115–116, 129
- Cultural Historical Activity Theory (CHAT), 11–12, 36, 131
- analysis, 132
- in context using cultural examples, 145–150
- in context using train ride example, 144–145
- generations, 49
- teachers engage with, 160–163
- Cultural responsiveness, 115
- Culture (CRISPA), 36, 43, 64, 68
- Culture, 19, 80, 96
- Culture, relationships, identity, strategies, purpose, and affect/emotion (CRISPA), 36, 41, 65–68
- examples, 68–72
- framework, 53–55
- Culture of teaching, 111–112
- Dimensions of informal learning (CRISPA), 36, 43, 64, 68
- Durie, A., 8–10, 29–30
- Engeström, Y., 16, 19, 48, 150
- Ethical dilemmas, 24
- Ethical engagement, 23–24
- Ethical involvement of children, 38–39
- Ethical-based approaches, 22
- Ethnographic methods, 36
- Ethnographic research, 25
- Ethnographic semi-structured interviews at home and at school, 40
- Ethnography, 25–26, 44–48
- of everyday cognition, 79
- Everyday activities, 5, 7, 43, 46, 55, 60, 99, 107, 109, 164
- Everyday learning, 2–3, 35, 131 (*see also* Intergenerational learning)
- researching children's, 3–5
- as systemic activity, 133–136
- Expansive learning, 150–151
- Extended family, 5, 10–11, 42, 61, 66, 75–76, 81–82, 87, 89, 94, 96, 107, 131, 142, 164
- Family (whānau), 4–5, 8, 10, 24, 28, 30, 38, 45, 48, 63, 68, 75, 125, 163
- Family cultures, 76–78, 100–101
- Family elders, 86–89
- First-generation CHAT, 133, 135, 144
- Formal learning, 2, 30, 106, 143 (*see also* Informal learning)
- Funds of knowledge, 76, 78, 126, 165
- Generations, 26, 28, 49, 63, 86, 92, 133
- González, N., 78
- Grandparents, 7, 46, 48, 61, 63, 75, 79, 86–89, 101

- Identity (CRISPA), 8, 10–11, 36, 43, 64, 68
- Illeris, K., 1, 76, 77
- In-school, 3, 4, 16, 72, 112, 116, 118, 135–136, 144
- Informal learning, 2–3, 27–28, 55, 95, 131
  - activities and strategies, 98–100
  - basic skills and quantifiable outcomes, 6–7
  - breadth, depth, and variety of children's informal learning strengths, 5–6
  - building relationships and opportunities to support reflexive discussions, 107
  - changes in children's understandings of, 97–98
  - changes in parents' understandings of child's informal learning, 103–105
  - contemporary ideas, 96–97
  - criticality and reflexivity, 105–106
  - emotions, 102
  - framing book, 10–12
  - framing research, 7–10
  - imaging, 107–108
  - learning as orientation towards life, 102–103
  - learning within wider range of relationships, 101–102
  - multimodal methods, 106–107
  - researching children's, 3–5
  - sense of self and family culture, 100–101
  - supporting children to make documentaries, 107
  - as systemic activity, 133–136
  - talking and listening to children, 106
- Informed consent, 22, 24–25, 38, 147
- Intentionality, 5, 67, 97
- Intergenerational learning, 11, 75
  - blended families, 82–86
  - family cultures, 76–78
  - family elders, 86–89
  - learning by observing or pitching, 78–82
  - networked family learning, 89–93
- Intergenerational relations, 11, 30, 75, 136, 145
- Interview techniques with young children, 40
- Ka Hikitia*, 114, 117
- Kapa Haka, 71–72
- Koro (grandfather), 87–89, 92, 101, 164
- Learning, 5, 41–43
  - approaches, 97
  - communities/social networks, 10, 29, 37, 166
  - in context, 142–144
  - documentaries, 48
  - by guided participation, 77
  - about learning from children, 163–165
  - as orientation towards life, 102–103
  - in practice, 77
  - stories approach, 163
  - strengths, 7, 35, 157
  - and teaching 'in stream of action', 117–126
  - within wider range of relationships, 101–102
- Learning by observing and pitching in tradition (LOPI tradition), 28, 78–82
- Learning out-of-school, 119, 151–152
- Lundy, L., 4, 44, 160, 165
- Māori, 29–30, 115
- Marton, F., 3–4, 40, 53–54
- Mediated action, 133, 142
- Mediating artefacts, 12, 129, 131–132, 142, 160
- Mirrored approaches in research, 36
- Motivation, 140
  - in context, 142–144
- Multi-modal methods, 39, 106–107

- National Standards, 6, 114, 117–118, 121, 129, 138
- Networked family learning, 89–93
- New Zealand Curriculum, 115–116, 128
- Object (CHAT), 11–12, 36, 131, 139
- Official curriculum, 3, 5, 108, 113, 115, 117, 127–128
- Out-of-school learning, 35, 136
- Pacific, 7, 38, 116, 118, 162
- Participatory methods, 15, 20
- Partnership with schools, 128, 130
- Pedagogy, 1, 30, 115–116, 127
- Peer culture, 27, 29
- Pepeha, 101–102
- Pere, R., 8–9
- Phenomenographic analysis process, 43
- Phenomenographic interviews, 40
- Phenomenographic methods, 11, 36
- Phenomenography, 40, 53  
variation theory, 54
- Piaget, J., 131, 133
- Positive Behaviour for Learning programme (PB4L programme), 123
- Professional learning and development (PLD), 36, 116
- Purpose (CRISPA), 36, 43, 64, 68
- Reflexivity, 105–106
- Relational agency, 21, 31, 140–144
- Relationships (CRISPA), 36, 43, 65–66, 101–102
- Research about children, 17–18
- Research with children, 18–20  
interrelationships, 21
- Researchers, 18, 21, 23, 25, 44, 48, 107
- Responsibilities, 37, 40, 60, 107
- Rights-based approaches, 22
- Risk taking, 62, 66–67, 135
- Rogoff, B., 2, 16, 19, 25, 27–29, 77–78
- Roles (CHAT), 11–12, 36, 131
- Rules (CHAT), 11–12, 36, 131
- Runaway objects, 138–140
- Second-generation CHAT, 134, 136
- Self-assessment, 54
- Sense of self, 100–101
- Situated learning, 76, 80, 133
- Social construction of childhood, 18
- Sociocultural environments, 26
- Sociocultural perspective, 37
- Sociocultural theories and methodologies, 12, 16
- Sociocultural theorising, 11
- Sociology of childhood, 15
- Stories to live by, 12, 132, 157–159
- Strategies (CRISPA), 36, 43, 64, 68
- Student achievement, 6, 111–112, 114, 116–117, 129
- Student questionnaire, 49
- Student voice approaches, 19
- Student voice work, 19
- Subject (CHAT), 11–12, 36, 131
- Tapasā Cultural Competencies Framework for Teachers of Pacific Learners*, 116
- Tātaiako*, 117, 162
- Te Reo Māori, 30, 148
- Te Whāriki*, 163
- Teachers, 36, 96  
advisory services, 114  
engage with CRISPA and CHAT, 160–163  
professional development, 113–114  
working with, 48–50
- Teacher learning, 11, 111, 125–126, 146–150  
Ako Manga, 117–126  
in context, 111–117  
work, 126–129
- Teaching, 4–5, 58, 79, 103, 112, 114, 119, 151
- Teaching as inquiry (TAI), 116, 118, 122

- Third-generation CHAT, 37–38, 135,  
150, 162
- Tikanga, 45, 63, 65
- United Nations Convention on  
the Rights of the Child  
(UNCRC)*, 18–19
- Universal conceptions of childhood,  
18–19
- Unstructured child-led interviews, 40
- Variation theory, 54, 142
- Video-stimulated recall, 20
- Visual methodologies, 44–48
- Voice, 16, 20
- Vygotskian sociocultural understanding  
of learning, 133
- Vygotsky, L., 2, 16, 19, 37, 133, 142
- Wellbeing, 8, 10, 75, 93, 116, 164
- Whānau (family), 9, 27  
cultural narratives, 10
- YouTube, 43, 45, 62, 66, 81, 100, 134