Index

21st century (21C) education 11–12, 15, 127–28, 129–30

academic controversy method 54 action research model, issues-based education 47 active citizenship 11, 87 see also social action Tikanga ā Iwi learning area 29, 30 - 32tino rangatiratanga 27 affective dimension, classroom see emotions agency 11, 45, 129, 136 Approaches to Social Inquiry 45, 47-48, 87, 88 assessment 134-35, 148 concept-based formal assessment tasks 145-47 concept-based marking rubrics 146-47 dual purposes 139-40 feedback 141-42, 146 formal assessment 140, 145 formative assessment 138, 139-40, 143, 145, 146 goal 135 guidance 138-39 informal assessment 140 learning-oriented questioning 143-45 performance-based assessment 136 reporting learning in a progressive manner 147-48 self- and peer assessment 142-43, 146 student exemplars 138, 139

summative assessment 139–40 using to promote social studies learning 140–47 what should be assessed in social studies 135–36 Assessment Online page, Te Kete Ipurangi 138 attitudes 66 Auckland Council, Māori seats issue 31–32

Best Evidence Synthesis, social sciences 88, 122, 129 biculturalism 10, 15, 22, 25, 31, 51, 72, 123 big ideas 7, 8, 9 Boserup, Esther 76 Brash, Don 32 Building Conceptual Understanding in the Social Sciences series 45, 65, 122, 138, 139

cartoon interpretation of viewpoints, values and perspectives 75-76 case issues 48-49 causal relationships 5, 8 citizenship see also active citizenship development, aim of social studies 4, 11, 12 and indigenous peoples' selfdetermination 20, 31-32 participatory 49, 85, 130, 136, 146 teachers' role in education 15 citizenship education 3, 40-42, 45, 57-58, 91, 120, 129-30, 136 see also issues education approaches 85-96 transformative 85

Club of Rome, Limits to Growth 76 concepts 4, 5, 121 Building Conceptual Understandings in the Social Sciences series 45, 65, 122, 138, 139 concept-based formal assessment tasks 145-47 concept-based marking rubrics 146-47 Improving Pasifika Students' Conceptual Understandings of Government 122 social studies 1, 4, 5-9, 10, 12-13, 14, 15, 16, 44, 47, 48-49, 52, 56, 65, 121-22, 123 conceptual literacy 122-23 conflict social 8, 128 values-based 68, 74, 77 wars 6, 130 content-based approaches to teaching 5, 7, 15, 16, 65, 83 controversial or "hot" issues 108-09 counter-socialisation 41 critical affiliation model, issues-based education 47 critical literacy 27, 119, 123, 127-28 critical theory 84 critical thinking 50, 65, 109, 110, 115, 129 through consideration of viewpoints, values and perspectives 74-77 Crucial Issues in Government series 42 cultural change 5 cultural diversity 8, 85, 108, 119, 123-26, 130, 137 resources 125-26

cultural identity 8 curriculum see also Māori-medium curriculum; New Zealand Curriculum (NZC) conceptual 6 Forms 1-4 Social Studies Syllabus Guidelines 71 fundamentals 6 non-prescriptive and nonhierarchical structure 137-38 social studies 2, 3, 5-9, 10-11, 12, 136 - 38teachers' role in translation 1-2, 12 - 16decision-making and responses 3, 43, 47, 48, 50, 52, 53, 58, 85, 105,

127, 145 decision-making model, issues-based education 47 deep thinking, learning and knowledge 7, 12, 68, 122 Dewey, John 9-10, 42 Diamond, Jared, Collapse 76 digital technologies 43, 118 students as active users 126-27 disciplinary knowledge 1, 3-4, 8, 13, 14, 15, 16, 123, 136 diversity 8, 52, 57, 84, 92, 120, 121, 129 see also cultural diversity linguistic 118, 119, 120, 123-27, 130 Dorling, Danny, Population 10 Billion 76

Ecomodernists 76 economics 2, 3, 4, 13, 48 Edgecumbe College 127–28 ego-oriented feedback 141 emotions burnt emotions 113 as deficits 109-10 emotional disengagement 113-14 emotional manipulation and predetermined learning outcomes 110-12, 114 engaging for learning outcomes 102-04, 105, 106-07, 109, 114-15 mismanaged or misunderstood emotions in the classroom 107-12 risks of not taking seriously 112-14 significance in students and social studies 104-07 understanding emotions in the classroom 106-07 viewed as private 105 empathy 103, 105, 106, 110-11, 113 ethical participation and dilemmas in society 41, 52, 57, 58, 77, 102-03, 105, 112, 113, 114, 115, 128 evaluation 47, 48, 50, 52, 53 factual knowledge 5 faith 110 feedback to students 141-42 Fonterra, environmental impact 67 formative assessment 138, 139-40, 143, 145, 146 formative feedback 142 Forms 1-4 Social Studies Syllabus

Guidelines 71 fundamentals of a subject 6 future-oriented education 11–12, 15, 127–28, 129–30 gender 52, 64, 72 geography 2, 3, 4, 10, 13, 48 *Geohazards* virtual field trip 127 globalisation 72, 103, 120

Harcourt, Michael, vignette 49–52, 55, 56 Harvard Social Studies Project 42 history 2, 3, 4, 10, 13, 48 Hobson's Pledge campaign 31, 32 Hui Tamata Mātauranga (Māori Educational Summits) 30 human rights 85, 103, 128 *see also* social justice Humanities Curriculum Project 42

iCycle model 49, 50 ideas, engagement in 86 identity cultural 8 and emotions 106 Māori 36, 124 media construction 27 national 108 Pasifika 125 roles 120-21 students 127, 128 Improving Pasifika Students' Conceptual Understandings of Government 122 indigenous peoples cultural knowledge 29 self-determination 20, 27, 30, 31 world views 129-30 information and communication technology (ICT) 126-27, 128 informational goals of social inquiry 86, 90-91, 93-94 inquiry

see also social inquiry differences from, and connections to, social inquiry 49-50 generic, disciplinary and hybrid 86 learning 86 pedagogy 9-10 pūkenga pakirehua 30, 35 skills processes 47 interactions 8 interdependence 5,8 International Civic and Citizenship Education Study 45 Internet see websites Inuit, Alaska 29 issues education 40-42, 57-58, 86 controversial or "hot" issues 108-09 definitions and characteristics 42-43, 58 exploring nuances and complexities 52-57, 58 New Zealand social studies curricula and classrooms 43-47 social inquiry methodology 47-52 "Teaching Controversy and the Treaty of Waitangi" vignette 49-52, 55, 56 iwi development 22 Iwi-Kiwi water rights campaign 31 jurisprudential model, issues-based education 47 justice-oriented citizens 85, 88, 130 kaupapa Māori theory 26 Keepa, Syd 32 knowledge contested 65 deep thinking, learning and knowledge 7, 12, 68, 122

disciplinary 1, 3–4, 8, 13, 14, 15, 16, 123, 136 factual 5 foundations of social studies 2–5, 8 four levels in school subjects 5 mātauranga Māori 28–29 substantive 4, 10, 11 syntactical 4, 10, 53 kõhanga reo 22 Kruger, Tāmati 31 kura kaupapa Māori 22

learning-oriented questioning 143–45 LEARNZ Virtual Field Trips for New Zealand Schools 127 life worlds 120 linguistic diversity 118, 119, 120, 123–27, 130 literacy *see also* multi-literacy learning conceptual 122–23 critical 27, 119, 123, 127–28 disciplinary 123 media 128 social 27–29 *Living Heritage: Tikanga Tuku Iho* 125

Malthus, Thomas, *Essay on the Principle of Population* 75, 76 Māori Crown relationships 22 cultural knowledge 28–29 identity 36, 124 indigeneity 30–32 language and cultural revitalisation 22 *Living Heritage: Tikanga Tuku Iho* 125 self-determination (tino

rangatiratanga) 20, 22, 27, 30 social equity 22 social studies curriculum 123-24 tangata whenua 10, 30, 31 teacher-learner relationships 124 world view and perspectives 28 Māori Education Strategy: Ka Hikitia 124 Māori-medium curriculum (marautanga Māori) 20, 21, 33, 124 see also Tikanga ā Iwi learning area development timeline 24 in the footsteps of English-medium writers 22-24 political context 21-22 pūtaiao (science) 22-23, 24 review, 2005-2007 29-30 Māori-medium schools 21-22 Mataira, Kāterina Te Heikōkō 22 McAuley High School social action vignette 96-98 McKinley, Liz 22-23 media literacy 128 metacognition 142 Moerewa School, Moerewa Stories 125 moral education 104 multiculturalism 51, 72, 108 multi-literacy learning 118-21, 129 - 30and social studies pedagogy 128-29 students as active users of multimedia and digital technologies 126-27 students as conceptually aware and engaged meaning makers 121-23 students as critically literate and

future facing 127–28 students responsive to diverse cultural contexts and linguistic diversity 123–26 multimedia 126–27

narrative approach to viewpoints, values and perspectives 76-77 National Council for Social Studies 128 National Education Monitoring Project (NEMP) 138 National Monitoring Study of Student Achievement 138 nationalism 51 NCEA (New Zealand Certificate of Educational Achievement) 2, 147 - 48Internal Assessment Resource Social Studies 1.4 v2 for Achievement Standard 91042 83-84 Māori-medium 25, 32, 34 New London Group 120 New Zealand Curriculum (NZC) 8-9, 10-11, 16, 44, 83, 86, 120, 123, 128-29 achievement objectives 8, 10, 48, 49, 85, 136-37 assessment purpose statement and advice 135, 138 Social Sciences learning area 12–14, 44-45, 54, 72, 83, 85, 119, 121 Values Statement and values component 67, 68, 71, 72 New Zealand Curriculum Framework 3 translation into te reo Māori 22 The New Zealand Pacific Picture Books Collection 125

New Zealand Qualifications Authority (NZQA) 83, 85, 138 Ngāi Tūhoe Treaty settlement 31 Niue Primary School, *Fofoga he Atu Pulapulaola ha Niue* 125

opinions see viewpoints

participation in society 41, 42, 49, 52, 57, 58, 85, 119, 130, 136, 146 participatory actions in social inquiry 94-95 Pasifika Education Plan 125 Pasifika peoples 96 Improving Pasifika Students' Conceptual Understandings of Government 122 The New Zealand Pacific Picture Books Collection 125 social studies curriculum 125 peer assessment 142-43, 146 performance-based assessment 136 perspectives 4, 8, 10, 40, 70-71, 72, 73.78 see also values and perspectives exploration distinguishing from viewpoints and values 65-66 political science 3 power relations 120, 127 questioning, learning-oriented 143-45 rational thinking 109-10 reflection 47, 48, 50, 52, 53, 128 critical 110, 136 reflective social inquiry 3, 42, 44,

89, 90, 95–96, 98, 99, 136 refugees and asylum seekers 130 representation of meaning 122-23 resource management, cartoon interpretation 75-76 Royal Society of New Zealand, Our Futures: Te Pae Tāwhiti 125 self-assessment 142-43, 146 self-determination indigenous peoples 20, 27, 30, 31 Māori (tino rangatiratanga) 20, 22, 27 service learning 87 setting-up social inquiry 89, 90-91, 96, 98, 99 Shared Histories: Mémoires Héritées: Histoire Partagée website 126 social action 1, 4-5, 11, 13, 35, 41, 50, 52, 74, 82-84, 86, 128, 136 see also active citizenship critical framework 84-85 engagement of emotions to inspire action 106, 111, 113, 115 McAuley High School vignette 96-98 participatory actions for student-led social inquiry 94-95 social inquiry for 88-99 teaching approaches 87 transformative actions for studentled social inquiry 94-95 social change 1, 8, 12, 26, 27, 78, 128 see also transformation, societal social control 5, 8, 52 social inquiry 3, 4-5, 9-12, 16, 28, 35, 40, 44, 84, 86, 121 see also issues education Approaches to Social Inquiry 45, 47-48, 87, 88 definition 86

differences from, and connections to, generic inquiry 49-50 exploring nuances and complexities 52-57, 58 informational goals 86, 90-91, 93-94 methodology and skills for issuesbased learning 47-52, 127 open-ended tasks 145 reflective 3, 42, 44, 89, 90, 95-96, 98, 99, 136 resources for teaching 54-55, 91-93, 126 setting-up inquiry 89, 90-91, 96, 99 for social action 88-99 student-led inquiry and action 89, 90, 93-95, 96-98, 99 teacher-led inquiry 89, 90, 91-93, 96,99 "Teaching Controversy and the Treaty of Waitangi" vignette 49-52, 55, 56 transformational goals 48, 86, 91, 94-94 social justice 5, 8, 15, 54, 82-83, 84, 91, 96, 99, 110, 128 see also active citizenship; human rights; social action definitions and guidelines for teaching 84-85, 87 justice-oriented citizens 85, 88, 130 sweatshops 102-03 social literacy 27-29 social media 43, 97-98, 126 social sciences 3 Best Evidence Synthesis 88, 122, 129 Building Conceptual Understanding in the Social Sciences series 65.

122, 138, 139 senior subjects 9 Social Sciences learning area, New Zealand Curriculum 12-14, 44-45, 54, 72, 83, 85, 119, 121 value of social sciences education 11 social studies affective dimension 104-07 aims 41, 135 conceptual approach 1, 5-9, 121 - 22core subject 2 disciplinary knowledge 1, 3-4, 8, 13, 14, 15, 16 exemplars (annotated examples of student work) 138, 139 knowledge foundations 2-5, 8 progressive and new movements 3 social studies educators see teachers of social studies Social Studies in the New Zealand Curriculum 47 socially responsible citizens 85, 146 sociocultural influences 65-65 sociology 3 spirituality 110 Student Volunteer Army, Christchurch 87 student-directed learning 14 student-led social inquiry and action 89, 90, 93-95, 96-99 students' web publications 97-98, 125-26 substantive knowledge 4, 10, 11 summative assessment 139-40 sustainability 8, 15 Syllabuses for Schools: Social Studies in the Primary School 44

syntactical knowledge 4, 10, 53

Tāne 20-21 task-oriented feedback 141, 146 Tātaiako: Cultural Competencies of Teachers of Māori Learners 124 Te Anga Marautanga o Aotearoa 22 te ao mārama 21 Te Marautanga o Aotearoa 8, 119, 124 Te Mātorohanga 35-36 Te Ohu Matua 29 Te Taura Whiri i te Reo Māori (Māori Language Commission) 33 teacher-learner relationships 1-2, 13-14, 15-16 Māori learners 124 teacher-led social inquiry 89, 90, 91-93, 96, 99 teachers of social studies assessment 135-36, 137, 138-39, 140 - 47challenges 1-2, 12-16 content-based approaches 5, 7, 15, 16, 65, 83 engaging student emotions 103, 105, 106-15 feedback to students 141-42 issues education 45-47, 52-57, 58 knowledge 13, 14-15, 16, 35, 54 learning-oriented questioning 143-45 multi-literacy teaching 128-29 personal values and moral commitment 13, 14, 15, 54, 73, 129 practitioner vignette 13-14 reporting learning in a progressive manner 147-48 self-reflection 54

social inquiry and social action teaching 86, 87, 88-99 "Teaching Controversy and the Treaty of Waitangi" vignette 49-52, 55, 56 Tikanga ā Iwi learning area pedagogy 34-35, 36 viewpoints, values and perspectives teaching 71-77 Teaching and Learning Research Initiative study 72 thinking see also critical thinking deep thinking, learning and knowledge 7, 12, 68, 122 deepening thinking through viewpoints, values and perspectives 73-77 metacognition 142 rational thinking 109-10 Tikanga ā Iwi learning area 20, 35–36 active citizenship and indigeneity 29, 30-32 aims 26-27 development 25-26 development of lexical terms 33-34 development timeline 24-25 review, 2005-2007 29-30 social literacy statement 27-29 teacher pedagogy 34-35, 36 theoretical foundations 26 tino rangatiratanga 20, 22, 27, 30 transformation, societal 42, 52, 78, 84, 85, 86, 111 see also social change transformational goals of social inquiry 48, 86, 91, 93-94 transformative actions 94-95, 98

Trans-Pacific Partnership (TPP) controversy analysis 76–77 Treaty of Waitangi 10, 14–15, 22, 30, 123–24 national awareness 34–35 "Teaching Controversy and the Treaty of Waitangi" vignette 49– 52, 55, 56

understanding society 41 United States, social studies 3, 42

values 8, 67-68, 78 analysis 68, 72, 74 conflict 68, 74, 77 definition 67 distinguishing from viewpoints and perspectives 65-66 map of basic human values 69 values and perspectives exploration 1, 10, 11, 16, 28, 35, 47, 48, 49, 50, 51, 52, 53, 64-65, 104-05, 136 approaches to deepening thinking 73-77 controversial or "hot" issues 45, 47, 108 - 09'hard bits' of social studies 65, 71-73, 109 promotion of certain values as a learning outcome 106, 110-12, 114 values continuum 54, 74 viewpoints 64, 65, 66-67, 71, 73, 78, 115 approaches to deepening thinking 73-77 distinguishing from values and perspectives 65-66 'vox pops' on an issue 74

Waitangi Day vs New Zealand Day vignette 50–52, 55, 56
wars 6, 130
WASP 72
Web 2.0 digital tools 126
websites 133
assessment advice and guidance, NZQA and Ministry of Education 138
interactive 126–27
students' web publications 97–98, 125–26
Wellington High School Year 9
students, *Personal Migration Stories* 125

Zembylas, Michalinos, case study 108