INDEX

A
Ability grouping, 246
Abrahamic religions lesson, 38–39
Abu Simbel temple, 244
Abzug, Bella, 174
Accommodating learners, 320
Active learning, 126, 210, 290–310
 actual planning for, 302–306
and authentic social studies, 292, 294–295
and dynamic instruction, 236–237
goals for, 291
in history, 126–127, 130
initial planning considerations for, 296–301
during interactive instruction, 234–236
lesson plans for, 307–309
reflection on, 309–310
and subject matter, 292–293
and teacher-directed instruction, 210–211
Adams, Abigail, 174
Aesop’s fables, 192–193
AHA (American Historical Association), 6
Alamo, 63
Allen, Ethan, 118, 120
Alternative energy lesson, 278–279
Amazon River Basin, 14, 16–17
American Civil War, causes of, 35, 115
American colonies, 300–301
American Historical Association (AHA), 6
American Revolution, 210
Analytical activities, 216
Ancient Greek life, 297
Anthony, Susan B., 174
Anthropology, 23
Armstrong, Alan, 122
“Artful doing,” 42
Artifacts, 273
 as authentic resources, 273–274
 lesson on, 116–117
Assessment (in general): inquiry and, 74–77
of interactive instruction, 233
meanings of term, 340
Assessment (of learning), 340–360
 choosing meaningful techniques for, 306
evaluation vs., 341
formal, 341–343
formative, 344–346
to improve teaching and learning, 351–357
informal, 342–344, 349–350
as part of instruction, 346–360
pedagogical responses to, 351
rubrics for, 358–360
as source of information about students, 320, 322
summative, 344–346
Assessment rubrics, 75, 358–360
Assimilating learners, 320
Authentic, defined, 100
Authentic intellectual work, 271, 292
Authentic learning, 100, 126
about customs, 272
and active learning, 291–292, 294–295
going beyond standards for, 98
in history, 130–133
standards for, 292
testing connected to, 93
Authentic materials/resources, 273–274
examination of, 63, 64
for history, 130–133
texts, literacy and use of, 271–274
Authentic teaching, 98
and authentic intellectual work concept, 271
beyond standards, 98
with standards, 100–105
Awareness:
civic, 180–186
geographic, 148–153, 166–169
historical, 118
B
Barton, Keith, 114, 273
Bastille, storming of, 343
Behavioral reinforcements, 301
Behavioral sciences, 23
Bethune, Mary McLeod, 13
Black Stars of Civil War Times (Jim Haskins), 273
Blanchard, Jean Pierre, 169
Blogs, as authentic materials, 274
Bodily/kinesthetic intelligence, 320
Brain-based learning models, 320
Breadth of lessons, 98–100
Brown, Jeff, 82
Bruce, Bertram, 56
Bruner, Jerome, 11, 240
Bunting, Eve, 182
Burke, Edmund, 177
Burns, Robert, 307
Butter Battle Book (Dr. Seuss), 263, 265
Buzz activities, 241
C
Calendars, 325
Cameras, 213
Cartagena, Spain, 15
Case studies:
in assessment, 356–357
learning about teaching from, 49–51
Catrow, David, 193
Center for Civic Education (CCE), 6, 25, 187
Center on Education Policy, 47
Chan Chanin, 100
Chávez, César, 194
China, approach to social studies in, 10
Chronology, historical understanding as, 121
Cinque, Joseph, 40
Circumstances, adapting standards to, 103
Citizens, 176
literacy skills of, 259
rights of, 188
city planning lesson, 168
Civic, defined, 176
Civic awareness, 180–186
and communication in democracies, 186
knowledge of social issues, 184–185
patriotism, 182
respect for authority and others, 180–181
Civic competence, 6, 176–197
achieving, 178
elements of, 187–189, 192
and forms of civic awareness, 180–186
need for, 176–177
promoting, 192–197
social studies for, 6
Civic knowledge:
developing, 193–195
forms of, 180
Civic leaders lesson, 235
Civic responsibilities (for children), 187
Civics, as content discipline, 22
Civic virtue, 6
Civil rights, 188
Civil War, see American Civil War
CIVITAS International, 6
Clarification (in inquiry), 62–63
Classroom economy, 216
Class rules, setting, 183
Clay, Marie, 355
Climate types, 345
Clothing, social and cultural issues with, 298–299
Coaching, 64
Collaboration, interactive instruction and, 248
Columbus, Christopher, 12
Common good, 7, 114
Community involvement (for children), 189, 192, 195
Community needs, reflecting on, 46
Comprehension, historical, 118
Computer-based games, 378–380
Concept attainment/development models, 240
Concept-development teaching, direct, 216–217
Concept writing, 276
Connecticut state geography, 232–233
Conceptual writing, 276
Conceptualization teaching, direct, 126, 128–129
Cooperative learning, 248
Conversation, in democracies, 186
Conversation, in depth teaching of subject matter, 94–98
Conversation, and literacy, 280–282
Reading, 212
Reflecting on, 46–47
standards influencing, 84–89
and teacher-directed instruction, 212
weaving subject matter into, 301
Curriculum Standards for Social Studies (National Council for the Social Studies), 25, 86
Customs, learning about, 272
Cuyahoga River, life along, 119
D
Daguerre, Louis, 212, 213
Daguerreotype, 213
Davison, Judith, 56
Debate, in democracies, 186
Decision making, 216
interactive, 238, 239
as literacy skill, 259–260
on road building, 219
Declaration of Independence, 250–251
Deforestation, 14
Deliberating approach, 14, 16–18
Democracy(ies), 6
communication in, 186
community involvement in, 189, 192
dispositions for, 178
prompting actions in, 179
technology resources exploring, 374, 375
U.S., rules governing, 250–251
Democratic reasoning, 188–189
Depth of lessons, 96–100
The Devastation of the Indies (Bartolomé de Las Casas), 202
Dewey, John: authentic experiences considered by, 101
on authentic learning, 271
on reflective inquiry, 48, 56
Dialogue, in democracies, 186
Didactic instruction, 204. See also Teacher-directed instruction
Digital resources, 374
Direct explanation method, 214
Direct instruction, 205
to encourage historical understanding, 115, 118
Hunter method, 205, 206
storytelling for, 13
teacher-directed instruction vs., 204–209
Direct learning, 126, 128–129
Disciplinary contexts, 4
Disciplinary subject matter model, 89
Disciplines, 20. See also Content disciplines
Discrete knowledge, 75
Discussion, in democracies, 186
Distance, understanding of, 140–141
The Disuniting of America (Arthur Schlesinger, Jr.), 519
Diverging learners, 320
Diversity, 316–333
cultural, 322–325
forms of, 316–318
individual, 326–330
in learning, 320–322
personality-related, 326–328
in school, 318–319
and schools with homogeneous characteristics, 330–333
in society, 319
Doing History (Linda Levstik and Keith Barton), 273
Dolley Madison (Cynthia Fitterer Klingel and Robert B. Noyed), 87
Don Quixote and the Windmills (Eric A. Kimmel), 266
Doolittle, Peter, 131
Douglas, Lloyd G., 280
Dyads, 245
Dynamic instruction: and active learning, 236–237
adaptation for, 249–251
E
Earhart, Amelia, 241
Earth’s movements, weather and, 294–295
Eastman, George, 234, 236
Eckford, Elizabeth, 318
Economic rights, 188
Economics: as content discipline, 22
students interest in, 68
Economy, classroom, 216
Edison, Thomas, 234, 236
Egyptian pyramid construction, 291
Einstein, Albert, 69
Elbow, Peter, 276
Emancipation Proclamation, 125
Emerging interests (in inquiry), 61–62
Empathy, historical, 122, 124
Encounter, 202
Endangered animals, curriculum unit on, 88
Engelmann, Siegfried E., 205
Epistemological issues, 210
Eskimo Indians, 47, 342
Ethnicity, 317, 319
European exploration, 202
Evaluation, assessment vs., 341
Examination (in inquiry), 63, 64
Example, teaching by, 205
Expanding horizons curriculum model, 89
Expectations, performance and, 316
Expectations of Excellence (NCSS), 259
Experimentation, 60
Explanation:
  changing methods for, 354
direct, 214
to encourage historical understanding, 115, 118
  of life along Cuyahoga River, 119
Expressive assessments, 343
Fairness, lesson on, 76–77
Federal Reserve Board, 346
Fiction, historical, 122
Films, 305, 306
Flat Stanley Project, 82
Flesch-Kincaid Grade Level formula, 267
Floating classrooms, 271
"For and against" activities, 242
Forbes, Esther, 122
Formal assessment, 341–343
Formative assessment, 344–346
Fountain of Youth, 211
Fry, Edward, 267
Fry, Roger, 57, 58
Games, computer-based, 378–380
Gardner, Howard, 320, 321
Gatekeeping, 46
Gay, Geneva, 324
Geisel, Theodore (Dr. Seuss), 263, 265
Geographic awareness, 140, 148–153
  incidental vs. intentional, 140–141
  maps in teaching of, 166–169
  need for, 140–147
Geographic understanding, 154–165
  elements of, 154
  human systems in, 155–163
  physical systems in, 164–165
  places and regions in, 155
  spatial understanding in, 154–155
Geography, 141
  active learning about, 292
  computer-based games for, 380
  as content discipline, 21–22
  cultural, 148–150
  human, 141–142
  incidental, 140
  intentional, 140
  as starting point for social studies, 145
  state, 292–293
Geography Education Standards Project, 25
Geography for Life: National Geographic Standards (National Council for Geographic Education), 25, 86
The Giver (Lois Lowry), 193
Glacier, Ilulissat, 209
Glazer, Nathan, 319
Golledge, Reginald, 140
Gonzales, Elian, 50
Government:
  books/stories about processes of, 193
  levels of, 208
  purposes of, 188, 208
  role and processes of, 188
  U.S., branches of, 190
  U.S. federal court system, 190–191
Greek life, ancient, 297
Grey, Nigel, 151
Grouping:
  based on subject matter, 244
  general forms of, 245
  instructional, 247
  for interactive instruction, 243–247
  reasons for, 243
  specialized methods of, 246
Group work, 205
  with interactive instruction, 236
  in reading, 265
H
Hammurabi’s Code, 250
Harris, Joel Chandler, 193
Harry Potter series, 110
Haskins, Jim, 273
Henry, John, 62
Heterogeneous grouping, 245
Hicks, David, 131
Higher-order thinking skills, 216, 240
High-stakes tests, 90
Hindu gods, 236–237
Historical artifacts lesson, 116–117
Historical awareness, 118
Historical comprehension, 118
Historical documents, 273
Historical empathy, 122, 124
Historical fiction, 122
Historical inquiry, 71–72
Historical investigation, 118
Historical judgment, 120
Historical knowledge:
  constructing, 114–120
  transmission of, 126
Historical thinking, 115–118, 120
Historical understanding, 114–115
  as chronology, 121
  forms of, 121
  of relationship between past and present, 125
  as story, 122
  through direct
    instruction/explanation, 115, 118
    of what is significant, 124–125
History, 112–133
  active learning about, 292
  approaches to teaching, 126–127, 130–133
  and construction of historical knowledge, 114–120
  as content discipline, 20–21
  curriculum requirements for, 113
  and forms of historical understanding, 121–125
  need for, 112
  of social studies, 8–9
  what children need to know about, 112–113
Hoge, John, 269
Homogeneous grouping, 245
Homogeneous schools, 330–333
Horses, humans’ uses of, 373
How We Think (John Dewey), 48, 56
Humans in North America, 269
Human culture, 148
Human geography, 141–142
Human systems:
  in geographic understanding, 155–163
  in Southern Africa, 144–145
Hunter, Madeline, 205
Hunter method of direct instruction, 205, 206
Hurricane Katrina, 2
I
Ideology, 196–197
IEPs, see Individual Education Plans
“I Have a Dream” (Martin Luther King, Jr.), 197
ILPs, see Individual Learning Plans
Ilulissat glacier, 209
Immigration, 127, 130
Incidental geography, 140
Independent teacher-directed instruction, 218, 220–221
India:
  diversity of life in, 44
  social action in, 185
Individual diversity, 318, 319, 326–330
Individual Education Plans (IEPs), 328, 330
Individual Learning Plans (ILPs), 328, 330
Informal assessment, 342–344, 349–350
Inquiry, 56–77
  clarification step in, 62–63
  in curricular contexts, 74–77
  designing, 66–69
  emerging interests step in, 61–62
  examination step in, 63, 64
  forms of, 70–73
  historical, 71–72
Inquiry (cont.)
models of, 56
process of, 57–59
reflective, 48–51
social, 70–72
social science, 70, 72
in social studies vs. science, 60
suggested solution step in, 64–65
Inquiry groups, 247
Inside/outside planning process, 18, 19
Instructional narratives, 307, 309
Instructional planning, see Planning for instruction
Instructional scope, 98
Intellectual work, authentic, 271, 292
Intelligences, multiple, 320, 321
Intentional geography, 140
Interactive instruction, 228–251
adapting, 248–251
assessment of, 233
characteristics of, 234–237
and collaboration, 248
grouping strategies for, 243–247
structure of, 229–230
and students' level of prior knowledge, 231–233
types of, 238–242
Interdisciplinary teaching, 18–19
International Day of Peace, 338
International Reading Association (IRA), 276
Internet, 370
Interpersonal intelligence, 320
Intrapersonal intelligence, 320
Inventories, as sources of information on students, 320
Investigating approach, 14, 15
Investigation, historical, 118
IRA (International Reading Association), 276

J
Jamestown Colony, 20–23
Japan, teaching about music in, 99
Jefferson, Thomas, 176
Jerusalem, 154
Jigsaw grouping, 245
Johnny Tremain (Esther Forbes), 122
Johnson, David, 248
Johnson, Roger, 248
Johnson, Samuel, 182
Jones, Ray, 265
Jones, Thomas Jesse, 8
Judgment, historical, 120

K
Kerley, Barbara, 266
Kimmel, Eric A., 266
Kinesthetic intelligence, 320
King, Martin Luther, Jr., 197
Klingel, Cynthia Fitterer, 87
Knowledge:
civic, 180, 193–195
discrete, 75
forms of, 290
historical, 114–120, 126
pedagogical content, 40
prior, 44, 66, 68, 231–233
reorganizing, from content to subject matter, 296, 298–299
of social issues, 184–185
students' construction of, 64–65
subject matter, 35–37, 40–41, 231, 296, 298–299
teacher, 45–48
Kolb, David, 57, 58, 320
Kozol, Jonathan, 46
Kubey, Robert, 306

L
Language arts, 282
Las Casas, Bartolomé de, 202
Learner, reflecting on, 45–46
Learning:
active, see Active learning
assessment of, see Assessment (of learning)
authentic, see Authentic learning
cooperative, 248
culturally responsive, 324
direct, 126
inquiry as, 56–59
models of, 320
self-guided, 228
social influences on, 229
writing for, 276
Learning cycle, 57, 341
Learning diversity, 518, 320–322
Learning goals, setting, 300
Learning personalities, 326–328
Learning styles model, 320
Learning style grouping, 246
Lectures, 205, 208
Lesson narratives, 309
Lesson planning:
for active learning, 307–309
common components in, 41
for cultural diversity, 324
methods for, 307
outline form for, 308–309
reflection during, 41
and translating curriculum into plans, 94–98
Letters from a Slave Girl (Mary E. Lyons), 263
Levstik, Linda, 114, 273
Lies My History Teacher Told Me (James Lowen), 269
Linguistic intelligence, 320
Literacy, 258–282
defining, 258–259
importance of, 258–261
reading, 262–267
Read Write Think
resources/information on, 276
skills related to, 258–261
and social studies curriculum, 280–282
and use of authentic texts, 271–274
and use of textbooks, 268–270
writing, 275–279
Literature, geographic subject matter in, 151
Little Rock, Arkansas school integration, 318
Living space lesson, 220–221
Local curriculums, 322–323
Local standards, 322–323
Logical-mathematical intelligence, 320
Lowen, James, 269
Lowry, Lois, 193
Low-stakes tests, 90
Lyons, Mary E., 263

M
Madison, Dolley, 87, 89, 215–216
Magazines, as authentic materials, 274
The Magic of Dialogue (Daniel Yankelovich), 186
Magna Carta, 250
Maori tribe, 150
Maps:
activities with, 94–98
constructing, 167
investigating, 15
learning to use, 146–147
Mesopotamian, 292–293
in study of geography, 21
in teaching geographic awareness, 166–169
Map Essentials, 95
Marriage, cultural differences in, 330
Media resources, 306
Mesopotamian world map, 292–293
Middletown, Henry, 300–301
Mississippian Mound-Builders, 73
Models:
of elementary social studies curriculum, 89
inquiry, 56
learning, 320
SCIM-C, 131–132
Model United Nations Headquarters, 374
Money, printing, 354
Montgomery County Maryland
Multiculturalism, 98
Multicultural understanding, 189, 193
Multidisciplinary, social studies as, 6
Multimedia, 372
Multiple intelligences, 320, 321
Multiple intelligence grouping, 246
Musical intelligence, 320
Mystery activities, 241

Narratives:
- instructional, 307, 309
- lesson, 309

Narrative of Colonel Ethan Allen’s Captivity
(ETHAN ALLEN), 120
National Center for History in the Schools (NCHS), 24, 115
National Council for Geographic Education (NCGE), 6, 25
National Council for Teachers of English (NCTE), 276
National Council for the Social Studies (NCSS):
- on civic competence, 176
- common good defined by, 7
- on connections social studies and language arts, 282
Curriculum Standards for Social Studies, 25, 86
on literacy, 259
map use standard from, 95
recommended trade book list from, 273
social studies defined by, 6
standards from, 25, 85
technology guidelines from, 368–370
National Council on Economic Education, 25
National Education Association, 9
National Forum on Information Literacy, 258
National Geographic Society:
- Human Population map, 220–221
- Map Essentials activities from, 95
- Web site of, 375
National Geography Standards (NGS):
- culture in, 149
- flow resources in, 104
- Geography for Life publication, 164
- for human settlement, 100
- for using maps, 95, 96
National History Standards (National Center for History in the Schools), 24, 25
cultural arts standard, 74

National Park System, 247
National standards, 24–25. See also specific standards
National Standards for Civics and Government (Center for Civic Education), 25
knowledge areas in, 195
on personal and civic responsibilities, 187
on purposes of government, 188
state standards influenced by, 86
Native Americans:
- Eskimos, 47, 342
- map created by, 147
- rock carvings of, 307
- Seven Cities of Cibola legend, 323
- synthesis-related activities, 240–241
totem poles of, 146
Natural diversity, 317
Naturalist intelligence, 320
Natural resources:
- renewable and nonrenewable, 302, 304–305
- usage of, 238, 239
NCGE, see National Council for Geographic Education
NCHS, see National Center for History in the Schools
NCSS, see National Council for the Social Studies
NCTE (National Council for Teachers of English), 276
New Jersey Social Studies Core Curriculum Content Standards, 74
Newmann, Fred, 271, 292
New Mexico state curriculum/standards, 323
New Social Studies movement, 8–9
Newsapers:
- as authentic materials, 274
- teaching critical consumption of, 306
Newton, R. Heber, 8
New Zealand, geography of, 150
Nonrenewable resources, 302, 304–305
Noyed, Robert B., 87

OAH (Organization of American Historians), 6
Oil:
- in Amazon River Basin, 14, 16–17
- prices of, 54
OPEC (Organization of Petroleum Producing Countries), 54
Opportunity cost, 216
Organization of American Historians (OAH), 6
Organization of Petroleum Producing Countries (OPEC), 54
Origami, 356
Outline lesson plans, 308–309

P
Paca, William, 300–301
Patriotism, 182
Pedagogical content knowledge (PCK), 40
Pedagogy, 11, 40–41
Performance, expectations and, 316
Personal conscience, 180
Personal interests, 36
Personality-related diversity, 318, 326–328
Personalizing subject matter, 301
Personal responsibilities (for children), 187
Personal rights, 188
Photographs, historic, 132, 133
Physical systems, 143, 164–165
Piaget, Jean, 151
Pioneer life in America, 329
Places:
- in geographic understanding, 155
- how children relate to, 144
Planning for assessment, 349
Planning for instruction. See also Lesson planning
- with active learning, 296–306
- forms of knowledge in, 290
- initial considerations for, 296–301
- with technology, 376–380
Pocahontas storyboard, 123
Political rights, 188
Polling, assessment by, 344
Ponce de Leon, Juan, 211
Population density lessons, 156–163, 220–221
Popup reading, 265
Port au Prince, Haiti, 184
Prereading activities, 268–270
Presentism, 125
Printing press technology, 367
Prior knowledge:
- accounting for, 44
- and inquiry, 66, 68
- interactive instruction and level of, 231–233
Problem-based learning groups, 247
Problem solving, interactive, 238
Professional development, see Teacher knowledge

Index 419
Psychology, 23
Purposes:
  of education, 47–48
  of social studies, 49
Pyramid construction, 291

Questioning, assessment by, 343–344
Quizzes, 343

Race, 317
Reading, 262–267
  determining reading levels, 267
  general approaches to, 262–263
  instructional activities including, 263
  specific approaches to, 265–266
  standards for, 276
Reading buddies, 266
Reading festivals, 266
Reading levels, 267
Readingquest.org, 265
Reading recovery, 355–356
Read Write Think, 276
Reasoning:
  democratic, 188–189
  spatial, 166
Redwood National Park, 164
Reflection, 32–51
  in action, 32–33
  on action, 32–34
  on active learning, 309–310
  after a lesson, 43, 45
  to increase professional knowledge, 45–48
  as inquiry, 48–51
  prior to instruction, 35–42
Reflective Teaching Cycle Process Diagram, 34
  on subject matter knowledge, 35–37, 40–41
  during teaching, 42–43
  to uncover misunderstandings, 36–37
Reflective inquiry, 48–51
Reflective teaching cycle:
  assessment in, 341
  Process Diagram for, 34
Regions:
  defined, 144
  in geographic understanding, 155
Regional climates, 37
Remediation, 355–356
Renewable resources, 302, 304–305
Resources (instructional). See also Natural resources
  adapting, 64, 305, 306
  authentic, 63, 64, 130–133, 273–274
  flow, 104–105
  matching instructional needs and, 301
  preparing, 64
  selection considerations for, 305
  using, 305–306
  Web-based, 371–375
Respect for authority and others, 180–181
Responsibilities:
  in interactive instruction, 229
  learning about, 187
Reteaching, 355–356
Rights of citizens, 188
Rock carvings, 307
Rogers, Eleanor, 13
Rogers, Franklin D., 214
Rogers, Theodore, 214
Rowling, J. K., 110
Rubrics, see Assessment rubrics
Rugg, Harold, 9
Rules, societal, 250–251
Rural life, urban life vs., 231

Savage Inequalities (Jonathon Kozol), 46
Saxe, David Warren, 8
Science, inquiry in, 60
Scientists in history lesson, 69
SCIM-C process, 131–132
Scope, instructional, 98
Seat check assessments, 344
Self-guided learning, 228
Seven Cities of Cibola legend, 323
Shadow reading, 266
Shea, Margaret Bayard, 89
Soccer, 152–153
Social action, 185
Social change, 5
Social cognition, theory of, 229
Social homogeneity, 330–333
Social inquiry, 70–72
Social issues, knowledge of, 184–185
Socially constructed diversity, 317
Social reconstructionists, 9
Social science inquiry, 70, 72
Social studies, 4–25
  approaches to, 11–17
  in China, 10
  content disciplines in, 20–23
  defining, 5–6
  history of, 8–9
  nature of, 6–7
  purposes of, 9, 49
  standards-based, 24–25
Social Welfare movement, 8
Societal rules, 250–251
Society, diversity in, 319
Sociology, 23
Southern Africa, human systems in, 144–145
Space, living, 220–221
Spatial intelligence, 320
Spatial reasoning, 166
Spatial understanding, 154–155
  and geographic awareness, 140–142
  of maps, 147
Standards, 24–25, 84
  adapting, to teacher circumstances, 100, 102–103
  authentic connections between testing, curriculum, and, 100–105
  for authentic learning, 292
  authentic teaching with, 100–105
  curriculum influenced by, 84–89
  inquiry-driven, 74
  for reading and writing, 276
  state, 85–89, 212
  technology, 368, 369
  and testing, 90–93
Standards-based social studies, 24–25
Standardized testing:
  high-stakes, 90
  inquiry and, 74–75
  as source of information on students, 320
State capitals, 207, 209
State curriculums, 322–323
State geography lesson, 232–233
State standards, 85–89, 212, 322–323
Stearns, Peter, 112
Storyboards, 122, 123
Storytelling, 13
  to communicate civic values, 192–193
  for historical understanding, 122, 123
  as teacher-directed method, 215–216
Structure of the Disciplines (Joseph Schwab), 20
Student interest grouping, 246
Subject matter:
  challenging, interactive instruction with, 237
  and choice of teaching method, 210
  developing pedagogical ideas from, 296, 300–301
  enlivening, 237
  forms of active learning for, 292–293
managing, in inquiries, 66, 67
narrowing of, 297, 300
as part of curriculum, 301
personalizing, 301
and teacher-directed instruction, 210
Subject-matter based grouping, 246
Subject matter knowledge, 35
assessment of, see Assessment (of learning)
in interactive instruction, 231
misunderstanding about, 36–37
reflection on, 35–37, 40–41
reorganizing from content knowledge to, 296, 298–299
Suggested solutions (in inquiry), 64–65
Summative assessment, 344–346
Surveys, as sources of information on students, 320
Synthesis, 240
Systems, 143
cultural, 143
physical, 143

T
Taba, Hilda, 240
Task grouping, 247
TCP/IP protocol, 370
Teacher-directed instruction, 204–221
direct instruction vs., 204–209
factors influencing, 210–213
goal of, 210
independent, 218, 220–221
priorities for, 205
types of, 214–217
whole class, 218, 219
Teacher knowledge, 45–48
Teaching:
approaches to, see specific approaches, e.g.: Direct instruction
assessment for improvement of, 351–357
authentic, 98, 100–105, 271
case studies for learning about, 49–51
culturally responsive, 324
doctrine of history, 126–127, 130–133
impact of standards and curriculum on, 86–87
reflecting after, 43, 45
reflecting during, 42–43
Teaching cycle, 34, 341, 346–348
Technology, 366–380
developmentally appropriate, 370
guidelines for using, 368–369
teaching with, 376–380
types of, 367
uses of, 367–368
Web-based resources and information, 371–375
Tellico Dam project, 67
Ten Commandments, 250
Testing:
authentic connections between curriculum, standards, and, 100–105
authentic learning connected to, 93
high-stakes and low-stakes, 90–92
standardized, 74–75, 90, 320
teacher-developed, 90
Textbooks, 268–270
approaches to using, 268–270
limitations of, 270
structure and analysis of, 270
Thanksgiving lessons, 128–129, 346–348
Thinking:
higher-order, 216, 240
historical, 115–118, 120
synthesis in, 240
Thornton, Steven, 46
Thucydides, 112
Timbuktu, teaching about, 332
time, teaching concept of, 30
Timelines, 121, 377
time management:
and depth/breadth of instruction, 98–100
in inquiry activities, 66
Tinker v. Des Moines Independent Community School District, 191
Tolerance, 178
Tom Sawyer (Mark Twain), 262
Trade books, authentic, 273
Traffic around the world, 65
Transmission, 126
Transportation, 217
Transportation lessons, 264
Tremain, Johnny, 122
Tutankhamen, 352–353
Twain, Mark, 262

U
Uncle Remus Tales (Joel Chandler Harris), 193
Underground Railroad, 260–261
Understanding:
geographic, 154–165
historical, 114–115, 118, 121–125
multicultural, 189, 193
spatial, 140–142, 154–155
of world around one, 151

United Nations Cyberschoolbus Web site, 374
Urban life, at different times in history, 102

V
Values, civic, 192–193
Vietnam Veterans Memorial, 91–92
Virginia Company, 21
Voluntary National Standards in Economics (National Council on Economic Education), 25, 86
Von Glasersfeld, Ernest, 101
Vygotsky, Lev, 101, 228–229

W
The Wall (Eve Bunting), 182
Walt Whitman (Barbara Kerley), 266
Washington, George, 182
Washington Monument, 91–92, 349
Water, availability of, 238, 239
We Are All Multiculturalists Now (Nathan Glazer), 319
Weather, Earth’s movements and, 294–295
Web, defined, 371
Web-based resources/information, 371–375
Web logs, as authentic materials, 274
Web sites, as authentic materials, 274
We the People (David Catrow), 193
WHA (World History Association), 6
“What do you know about it?” activities, 241–242
“What’s the question?” activities, 242
Whittington (Alan Armstrong), 122
Whole class teacher-directed instruction, 218, 219
World History Association (WHA), 6
World Wide Web (WWW), 371
Writing, 275–279
alternative energy lesson, 278–279
for learning, 276
process of, 275
in social studies, 281
standards for, 276
Writing aloud approach, 276
Writing it out approach, 276
Written assessments, 342–343
WWW (World Wide Web), 371

Y
Yankelovich, Daniel, 186