

INDEX

Note: Page numbers in *italic* and **bold** refer to figures and tables, respectively.

- Abbott Kelley, E., 46, 71, 72, 132
 Abra Café Burdo braziers, 137
 Abra Coarse Brown braziers, 130, 151
 absolute dating, 45, 140
 Abu-Lughod, J., 16, 25, 130, 180
 Acambaro Valley, 82, 84
 Acambay, 134–35
 acculturation, 78, 83, 85
 Acosta, J., 110, 121, 152–53
 agricultural cycle, 151
 agricultural production, 51, 61, 144, 159
 agricultural villages, 41, 79
 Alicia openwork censers, 130, 135–36
 alliance corridors, 172
 alliances, 20, 26–27, 149, 170, 180, 182, 184
 political, 21, 53, 88, 181
 Alta Vista, 3, 30, 46–47, 68–72, 74, 78, 84–85,
 97–99, 105
 altars, 57, 114
 central, 37, 40, 72, 176
 Altos de Jalisco, 67, 103, 109
 Alvaro Obregon, 65, 86
 Amapa, 119, 124–25, 129, 130, 139, 142–43, 145, 153,
 157, 173
 American Southwest, 10, 14, 121, 123, 125–26, 129,
 150–51, 153–56
 analytical framework, 4, 9, 14, 174
 ancestors, 162, 164, 167
 annular-based bowls, 55, 103, 109, 142
 anthropomorphic figurines, 37, 166
 Apatzingan, 67, 125
 appliqué ornament, 143
 architectural patterns, 3, 6, 39, 41, 61, 93, 105
 circular, 6, 39
 orthogonal, 77
 architecture, 9, 37, 56–57, 62, 72, 75–76, 176–77
 circular, 6, 39, 41, 77–78, 85
 monumental, 37, 42, 62
 square patio, 41
 talud-tablero, 57, 62, 77, 94, 176, 178
 Aronson, M. A., 75–77
 articulated figurines, 66, 88
 astronomical observations, 71, 72
 Atemajac Valley, 75–77, 84
 Atizapan phase, 51
 Atoyac, 104, 172
 Atzacapotzaltongo phase, 51
 autonomy, 25, 61, 83
 Aztatlan, 117–19, 120, 121, 124–25, 126–29, 139,
 140–42, 149, 157–58, 165–66, 168–69, 169
 Greater, 126, 129
 heartland, 140, 143
 networks, 117–19, 137–39, 140, 143–46, 153–55,
 157–58, 166–70, 173, 177
 prestige-goods and information, 139–44
 polychrome, 139
 Aztecs, 52, 128
 Bajío, 32, 37, 40, 41, 57, 61–62, 75–76, 81–83,
 107–10, 111
 southeastern, 53, 57, 62, 64, 92, 181
 southern, 62, 79, 83
 Balankanche, 148, 151–52, 159, 160, 162
 Balankanche–Chichen Itza, 148, 163
 ballcourts, 125, 143, 163–64
 ballplayers, 164
 Balsas, 136, 172
 Banco, El, 65–67, 81
 Barajas, 109
 barriers, natural, 31, 34
 basalt, 48, 55
 Basin of Mexico, 42–44, 47, 48–51, 83–84, 90–92,
 95–96, 110–15, 133–34, 177, 179–80
 beliefs, 14, 87, 120, 156. *See also* ideology
 core, 154
 cultural, 126
 bells, copper, 135, 153–55, 157, 176
 Bey, G., 8, 110–11, 130, 132–35, 147–49, 151, 160, 161,
 169–70
 black excised polychrome inlaid bowls, 58, 63–65, 74–75
 blades
 green obsidian, 64–65, 77, 150, 182
 prismatic, 82, 102, 133, 136, 140, 144
 Bolaños, 34, 37–39, 40, 63–65, 66, 75, 81, 77–78, 103–4,
 105, 110, 111
 Botadero Black-on-Buff type, 142–43

- Botadero Incised type, 142–43
 boundaries, 20, 23, 24, 25–26, 53, 92–93, 176, 185–86, 187
 spatial, 21, 24, 148
 bowl censers, 151, 152–53
 bowls, 52, 112, 137, 151, 154
 annular-based, 55, 103, 109, 142
 black excised polychrome inlaid, 58, 63–65, 74–75
 open, 139
 stuccoed, 57, 58
 Braswell, G., 7, 44, 79–81, 87–88, 147, 148–49, 150
 braziers, 51, 125, 130, 137, 147
 Abra Café Burdo, 137
 Abra Coarse Brown, 130, 151
 Ixtlan Abra, 142
 sculptured, 71
 spiked, 114, 147, 161
 Tlaloc, 125, 140
 bulk-goods, 15, 20–21, 23, 25, 26, 174, 175–76, 177, 181
 networks, 20–21, 26, 48–53, 56–57, 62, 113, 134–35, 149, 175–76, 177, 181
 boundaries, 26, 27
 Teotihuacan, 47, 52, 78, 110, 112, 134
 burials, 52, 56, 58, 63, 65, 74, 112, 135. *See also*
 mortuary practices
 elite, 61, 62, 135
 urn, 119
 cacao, 65, 155, 166, 176, 178
 canal systems, 160
 Canutillo, 41, 46, 63, 72, 99
 Canutillo-Malpasos horizon, 37, 40, 63, 78, 84, 101
 capitalism, European, 13–14
 capitals, regional, 8, 115, 170
 Carabino, El, 134
 Casas Grandes, 124
 Caso, Alfonso, 122
 caves, 151–53, 162–63, 168, 177
 censers, 65, 114, 139, 142, 151–53
 Alicia openwork, 130, 135–36
 Balankanche, 152
 bowl, 151, 152–53
 frying pan, 112, 130, 143, 147, 151, 161
 openwork, 130, 135–36, 139, 147
 Tlaloc, 121, 139, 151, 153
 hourglass, 151–53
 central altars, 37, 40, 72, 176
 central highlands, 1, 8, 113, 121, 139, 147, 150, 153
 central Jalisco, 64–65, 68, 75, 77, 84–85, 101, 104–5, 145
 Central Mexico, 3–4, 27–28, 32, 34, 42–44, 76–77, 94–96, 98, 107–8, 121–22, 124–25, 131–34, 160–62, 187
 least-cost paths, 89
 central West Mexico, 34, 75, 95–96, 104–5, 114, 170, 180
 central Zacatecas, 63, 77
 centralization, 1, 180
 ceramics, 40–41, 51–52, 53–56, 61–62, 85–86, 111–12, 128, 133–34, 142, 166–67. *See also* bowls;
 censers; figurines
 analysis, 53–55, 63, 108–9, 113, 142, 147
 annular-based bowls, 55, 103, 109, 142
 assemblages, 53, 58, 74, 103, 113, 130, 133
 Botadero types, 142–43
 cloisonné, 122
 Cojumatlan, 139, 143
 complexes, 82, 148, 176
 Coyotlatelco, 112
 diagnostic, 40, 58, 101, 139, 143
 Fine Orange, 122, 128, 150
 groups, 120, 136–37
 Hornos, 136–37
 intrusive, 99, 142, 170
 jars, 103–4, 152
 long-distance imported, 150
 Mimbres Classic period, 153, 157–58, 163, 169, 173
 Palacio Polished Incised, 137
 Plumbate. *See* Plumbate ceramics
 polychrome, 57, 58, 62–65, 74–75, 77, 101–3, 104, 105, 109, 139, 142–43
 pseudo-cloisonné, 85, 96, 97, 104–5, 109
 Red and White Incised on Orange, 142
 Red-on-Brown, 119, 122
 Red-on-Buff, 55, 103, 119, 143
 Red-on-White, 99, 122
 resist-painted, 101
 stuccoed. *See* stuccoed wares
 Thin Orange, 51, 52, 55–56, 57, 62, 64–67, 74–75, 77, 86, 178
 Tlaloc. *See under* Tlaloc
 traditions, 101, 112
 Tuxpan, 142–43
 types, 99, 101, 133, 137, 144, 176, 178
 Xajay, 110, 111
 ceremonial centers, 3, 71–72, 78, 84, 86, 93, 97–99, 111, 115
 appearance, 41, 78
 construction, 92, 101
 regional, 51
 ceremonial precincts, 42, 110, 152–53, 162, 178
 Ceremonial Subcomplex, 131, 135, 139–40, 142–43, 147–72, 173, 176–77, 185
 Cerrito, El, 103, 109, 135
 Cerrito de La Campana, 52
 Cerrito San Agustín, 74
 Cerritos, 57, 64, 124, 142–43, 176
 polychrome, 142–43
 Cerro Barajas. *See* Barajas
 Cerro Chapin, 3, 68–71, 74
 Cerro de Garcia, 103, 140
 figurines, 103
 Cerro de las Navajas, 32, 57, 65, 82
 Cerro de Las Ventanas, 28, 145
 Cerro del Teul, 3, 28, 65–67, 86, 107, 145, 163–64
 Cerro Magoni, 111, 115

- Cerro Moctehuma, 72, 97
 Cerro Portezuelo, 112, 134
 Cerro Santiago, 103
 Cerro Silva, 103
 Cerro Tepizuasco, 65, 86
 Chaak, 152, 162
 Chacalilla, 143
 Chacmool, 149, 152
 Chaco Bonito, 156
 Chaco Canyon, 123, 155–56, 157–59, 166, 169–70, 173, 175, 176
 and Mimbres, 157, 166, 169–70, 173, 175
 Chak Chel, 152
 Chalchihuites, 41, 46, 47, 68–72, 78, 84, 86, 91, 96
 culture, 14, 46, 63, 71, 122–23, 128
 Chanal, El, 125, 144, 157
 change
 social, 2, 3–4, 20, 41, 84, 125, 175, 177, 182, 185
 sociopolitical, 6, 17, 62, 84, 94, 96, 156, 159
 Chapala, 34, 84, 85, 119, 122, 126–29, 137–43, 144–45, 149–51, 173
 Chapalagana, 99, 105
 Chapantongo, 107, 111, 114, 115
 proto-urban sites, 111, 160
 Chapin, 46–47, 70
 Chase-Dunn, C., 1–2, 4, 16, 17–25, 26–27, 90, 95–96, 172, 175, 180–81, 184–86
 chert, 46, 48, 99
 Chichancanab, Lake, 160
 Chichen Itza, 8, 115–17, 120, 122, 128, 129–30, 133, 147–51, 159–60, 162–70
 and Tula, 116, 121, 124, 128, 130, 147–48, 162–63, 168, 170
 Chichimecs, 30, 129, 144
 Chicoloapan, 112
 chiefdoms, 6, 40, 114, 179, 180–81, 186
 Chihuahua, 123, 124, 126, 172
 Chingú, 50, 53, 62, 110
 Cholula, 8, 128, 148, 172, 178
 chronology, 34–37, 47, 74, 76–77, 82, 84, 85, 115, 122
 comparative, 36
 contextualization of change problem, 81–85
 regional, 5, 47, 57, 85, 147
 circular architecture, 6, 39, 41, 77–78, 85
 Classic period, 56, 62, 68, 75, 78, 84, 92–93, 146
 early. *See* Early Classic period
 Classic Period, late. *See* Late Classic Period
 clay earspools, 64–65, 86, 182
 clays, 55, 87, 139
 local, 65, 111, 184
 Clayton, S., 52, 112, 114, 167
 climatic stress, 160, 162
 cloisonné ceramics, 122
 closed patios, 56, 93, 176
 clouds, rain, 152–53
 Coamiles, 143
 coastal lowlands, 119, 153
 coastal Nayarit, 129, 140, 157
 coastal networks, 116, 140, 170
 Cojumatlan, 119, 121–22, 125, 128, 139–40, 145, 151
 polychrome, 139, 143
 Colima, 67, 90, 105, 125, 139, 140, 144
 colonialism without colonies, 62
 Colorado River, 46
 columns, 46, 109, 163
 serpent bases, 164
 comal fragments, 152
 comparative world-systems approach, 2, 4, 9, 12–28, 47, 174–75, 185–87
 complexity
 social, 9, 22, 32, 41, 51, 79, 105
 sociopolitical, 8, 18, 75, 78, 110, 114–15, 156, 180
 conch shells, 152–53
 control, 13, 49, 52, 59–61, 92, 134, 136, 146, 158
 direct, 8, 50, 51
 economic, 62, 130
 political-administrative, 26, 50, 125, 176
 Coporo, El, 103, 109
 copper, 129, 166, 178
 artifacts, 119, 125, 135, 139, 143
 bells, 135, 153–55, 157, 176
 slag, 143
 Coraza de Tula, 149
 core ideology, 27, 85–86, 89, 154, 176, 182
 core states, 2, 10, 13–14, 26–27, 92, 94, 96, 178, 180, 184–85
 core zones, 25, 47, 53, 110, 119, 169, 180
 core–periphery differentiation, 22–23, 26–27, 185
 core–periphery relations, 1–2, 7–8, 9, 14, 22, 25, 90–92, 94–96, 174–75, 180–81
 periods, 9, 95, 114, 175, 181, 185
 Corona Nuñez, 142
 corridors, natural, 139, 140, 172, 181
 cosmology, 53, 86, 87, 105, 158, 163
 Cowgill, G., 42–44, 48, 52–53, 61, 87, 88, 94
 Coyotlatelco
 ceramics, 112
 occupation, 114, 134
 phase, 107, 112, 113, 115
 sphere, 95, 107–8, 110–15, 161
 craftspeople, specialized, 178, 183
 Crespo, A. M., 56, 101, 109–10, 135
 crosses, pecked, 47, 71, 73–74, 177
 Cuicatlan, 178
 Cuitzeo Basin, 40, 55, 57, 58–61, 62–63, 65–67, 86–87, 88, 176, 178
 Cuitzeo-Zacapu-Patzcuaro, 53, 57
 Culhuacan-Cholula, 128
 cults, 88, 123, 126, 167. *See also* religion
 Tlaloc, 156, 173
 mountain, 125, 151
 cultural change/developments, 2, 5, 6, 9, 37, 46, 68, 74, 79, 85
 localized, 15, 40, 96
 cultural dynamics, 10, 61, 107, 128
 cultural influences, 46, 132–33

- cultural interaction, 88, 96
cultural setting at 200 CE, 34–37
cultural spheres, 41, 58, 100, 105, 111, 114, 156, 168
 local, 10, 95–96, 104–5
culture areas, 2, 14, 30, 126, 128, 186
cultures, 13, 20, 22, 27, 37, 62, 82, 96, 120, 122–23
 Hohokam, 123–25
 Teuchitlan, 6, 37–39, 41, 47, 68, 75–79, 93
- dates, 2, 4, 53, 58, 65, 74–75, 76, 101, 104
 radiocarbon, 44, 46, 65, 72, 76–77, 151
dating, absolute, 45, 140
Davies, N., 111, 126–28, 133
death deities, 166, 173
decapitation, 164, 168
decentralization, 1, 16, 96, 179–80
 political, 94
 world-system, 93–116
deities, 65, 71–72, 114, 151, 152, 154, 162, 164, 166–68.
 See also individual deities
 death, 166, 173
 expunged, 114
 water, 162
dendroclimatology, 161
Di Peso, C. C., 124
diagnostic artifacts, 135
diagnostic ceramics, 40, 58, 101, 139, 143
diagnostic material culture, 52, 110, 176
diagnostic traits, 29, 143
Diehl, R., 94, 110, 126, 129–33, 150, 151, 153, 161, 170, 187
direct control, 8, 50, 51
disintegration, 1–2, 92, 114, 144
 political, 115, 160
distribution, patterns, 74, 105, 157
DNA analysis, 111
down-the-line exchanges, 22, 105, 165
droughts, 160–63, 170
 megadrought, 160–62
 regional, 159, 170
dry period, extreme, 156, 159
Durango, 97, 119, 122, 128, 129, 132
 central, 34, 97–99, 122
 highland, 140
 southern, 46
- eagle and serpent, 107
early Aztatlan trade system, 127
Early Classic period, 7, 9, 79–83, 93, 94–95, 114, 175, 177, 179–80
 sites, 43, 53, 64
 world system, 48, 74, 81, 78–79, 83, 85–86, 88–95, 112, 182
Early Classic world system, 78–79, 107, 114
Early Formative period, 4, 15
Early Postclassic Highland Network. *See* EPHN (Early Postclassic Highland Network)
Early Postclassic information networks, 163, 177
- Early Postclassic period, 3–4, 8–10, 25–26, 116–20, 130–31, 133–34, 143–47, 148, 149, 151, 161–62, 168–70, 71, 175, 179–81
 in Mesoamerica, 117, 120, 128, 143, 147, 148, 166
 in West Mexico, 119, 149
Early Postclassic world system, 140, 143, 147, 150–51, 154–56, 158, 163, 169, 170–73
 coalescence, 147–51
Early Tlamimilolpa, 52, 56
Early Urichu, 135–36
Early Xolalpan, 52, 79
ears, 65–67, 74, 77, 86–89, 176, 182
earth lords, 152
eastern Michoacan, 101
eastern West Mexico, 10, 63, 96
eastern Zacatecas, 103
economic activities, specialized, 97, 101, 104
economic control, 62, 130
economic linkages, 186
economic specialization, 114, 180
economic systems, 6, 77
economies, world, 13–14, 45, 76
Ecuador, 125
Ekholm, G. F., 5, 30, 121, 128
El Banco, 65–67, 81
El Carabino, 134
El Cerrito, 103, 109, 135
El Chanal, 125, 144, 157
El Coporo, 103, 109
El Grillo, 75–77, 84, 104
El Grillo-Sayula. *See* Grillo-Sayula sphere
El Palacio, 136–39, 176, 184
El Piñon, 63–65, 75, 77–78, 86, 88, 90
El Ranchito, 142
El Rosario, 47, 53–55, 61–62, 72, 110
El Salvador, 2, 121
El Tajin, 115–16, 164–65, 169, 170
El Teul, 103–4, 105, 146
elite burials, 61, 62, 135
elite emulation, 79
elite material culture, 26
elites, 27, 39–40, 59–62, 78, 82–84, 86–88, 94, 136–37, 145–46, 149–50, 158–59, 172–73, 181–84
 local, 50, 53, 61, 62, 82, 86, 87–88, 150, 172–73
 regional, 75, 78, 84, 88, 181
 semiperipheral, 88, 94, 182–84
empirical evidence, 19, 61, 126, 173, 179
emulation, 27, 42, 56, 74, 94, 137, 144, 148–49, 182
 elite, 79
 local, 62, 137, 176, 182
enclaves, 47, 53, 58, 61, 64, 183
encroachment, 68, 76, 84, 123, 132
energy requirements, 21
EPHN (Early Postclassic Highland Network), 144, 145–46, 150–51, 153, 163, 165, 169, 169, 173, 180
Epiclassic networks system, demise, 144–47
Epiclassic period, 3–4, 93–117, 145–46, 147–48, 179–80
 early, 112, 114

- epigraphy, 17
- Equihua, J., 115, 142
- ethnic identity, 52, 59
- ethnography, 19, 29, 152
- ethnohistorical data, 19, 30, 121, 152, 175
- Etzatlán, 39, 142
- European capitalism, 13–14
- events, 74, 82–83, 124, 172
- feasting, 156
- evidence, 3–4, 7–8, 26–27, 41, 51–53, 68, 72–74, 88–90, 95–96, 99–101, 111–12, 143–45, 167–68
- empirical, 19, 61, 126, 172, 179
- of prestige-goods networks, 68, 75, 149
- excavations, 46–47, 57, 72, 93–94, 101–3, 108–9, 121, 133–36, 142–43, 163–64. *See also individual site names*
- Kelley, 72, 127
- salvage, 28, 55, 57, 63, 93, 142
- exchange, 21–22, 23, 25, 83, 135–37, 146, 147–48, 155, 178–79
- down-the-line, 22, 105, 165
- information, 22, 105, 132
- interregional, 25, 88, 112
- networks, 20, 56, 62, 101, 104, 108, 137, 157, 159
- exotics, 26, 67, 148, 156, 176
- expansion, 23, 26, 30, 34, 41–42, 71, 74, 119, 123–24
- world-system, 11, 177, 179, 181–82
- extraction, resources, 25, 46, 150, 170, 179
- Fahmel, B., 27, 128, 139, 150
- Feathered Serpent, 90, 148, 154, 163, 168, 173
- Feinman, G., 12–13, 14, 18, 20, 27, 115, 174
- fertility, 86, 167
- rituals, 132
- soil, 24, 25, 160, 163
- figurines, 51, 57, 99, 104–5, 109, 114, 178, 180
- anthropomorphic, 37, 166
- articulated, 66, 88
- Cerro de García, 103
- female, 58
- Mazapan-style, 119, 120, 121–22, 124–25, 128, 130–32, 133, 135, 137–42
- Michoacan-style, 59
- Patzcuaro-style, 57–58
- puppet, 65, 77
- types, 58–59, 105, 106, 131
- Filini, A., 2, 5, 7, 27, 57–61, 62–63, 86, 88–90, 94
- Fine Orange ceramics, 122, 128, 150
- flat-floored basins, 32
- food, 21, 26, 48, 52, 133, 134
- security, 48, 176
- Foote, L. J., 5, 124, 130, 139, 187
- Formative period
- Early, 4, 15
- Late, 34–37, 41, 48, 51, 74, 75, 79, 84, 87
- Fournier, P., 51, 110–11, 133, 170
- fragmentation, 16, 94, 107
- Frank, A. G., 1, 13, 16, 17–18, 85, 169–70, 178–79, 185
- frontier settings, 30, 92
- frontiers, 23, 25, 30, 41, 46, 78, 146, 177
- frying pan censers, 112, 130, 143, 147, 151, 161
- Fuentezuelas, 135
- funerary offerings, 56, 109
- Gámez, L., 142, 145
- geographical extension, 20, 27, 89, 92, 99, 103, 180
- Gills, B., 1, 16, 17, 169–70, 178–79, 185
- gods. *See* deities
- Gómez, S., 58
- González Gómez, J. A., 143
- goods, 7, 21–22, 56, 83, 112, 133, 156, 183
- bulk. *See* bulk-goods
- luxury, 23, 150
- manufactured, 182, 183
- prestige. *See* prestige goods
- greater Aztatlán system, 126, 129
- green obsidian, 57, 62, 67, 74, 130, 135, 143, 147, 176, 185
- blades, 64–65, 77, 150, 182
- greenstone objects, 62
- Grillo, El, 75–77, 84, 104
- Grillo-Sayula sphere, 104–5, 108–10, 145, 180
- Grosscup, G., 139, 142–43
- Guachimontones, 37–39
- Guadalupe, Potrero de, 137
- Guadiana, 97, 132
- Guanajuato, 2, 32, 47, 53, 75, 83, 101, 103, 128, 134, 161
- southern, 61, 82–83, 85
- Guasave, 119, 128, 168
- Guatemala, 2, 7, 65, 88
- Gulf Coast, 128, 150, 164–66, 169, 169–70, 178, 183, 185
- Hall, T. D., 1–2, 4, 14–25, 26–27, 46, 48, 95–96, 175, 180, 184–86
- halls, 1–2, 14–25, 26–27, 88, 95–96, 109, 175, 180, 184–85
- harmony, 156, 163
- headdresses, 65, 71, 132
- Helms, M. W., 22, 87, 157
- hematite, 62, 99
- Hernández, C., 53, 55, 61–62, 88–90, 94, 108, 134–35, 152–53
- Hero Twins, 163–64, 165, 167, 173
- Hidalgo, 49, 57, 64–67, 82, 94, 121, 130, 135, 140, 143–44
- southern, 48–50
- hierarchies, local, 184
- highlands, 41, 119, 148, 169–70, 184
- central, 1, 8, 113, 121, 139, 147, 150, 153
- hinterlands, 3, 26, 42, 48, 62, 113, 133–34, 159, 181
- inner, 48–50, 61, 133
- integration, 113, 176
- outer, 49–50, 133
- Hohokam culture, 123–25
- Honduras, 2, 71, 170
- horizon styles, 96, 132

- Hornos ceramic group, 136–37
 hourglass braziers, 136, 161
 hourglass censers, Tlaloc, 151–53
 Huaynamota, Rio, 34
 Huistla, 145
 human-bone rasps, 124
- Iago, 143
 iconography, 82, 87, 105, 107, 128, 130, 164, 168, 176–77
 Mixteca-Puebla, 122, 128
 shared, 105, 180
 Tlaloc, 185
 identification, 39, 68, 77, 97, 99, 101, 152, 177
 identity
 ethnic, 52, 59
 local, 23, 95
 regional, 76
 religious, 148
 ideology, 22, 27, 62, 88, 158, 162, 182
 core, 27, 85–86, 89, 154, 176, 182
 Mesoamerican, 29, 154, 156, 159, 168, 177
 shared, 153, 168, 173
 state, 87, 92, 114, 161
 Teotihuacan, 59, 71, 162
 transfer, 163
 Iguanas Polychrome, 143
 images/imagery, 44, 59, 62, 65, 137, 161
 imitations, 57, 112, 184
 local, 45, 176, 187
 imports, 27, 62, 79, 158
 INAH (Instituto Nacional de Antropología e Historia), 121
incensarios, 124, 130, 139, 143. *See also* Ceremonial Subcomplex
 incorporation, 21, 22–23, 25, 50, 51–52, 77–78, 83, 84, 92, 158
 process, 22–23, 25, 81, 78, 83, 84, 151, 156, 158
 inequalities, social, 41, 158
 information exchange, 22, 105, 132
 information networks, 25–27, 68–81, 92–94, 105, 139, 140, 143–44, 145, 157–58, 163, 172–73, 176–77, 179–80
 Early Postclassic, 163, 177
 intensification, 156, 158
 infrastructure, 21, 133, 160
 INN (Inland Northern Network), 104–5, 109–10, 114, 119, 144, 145–46, 173, 180
 innovations, 24, 181, 182
 institutional, 88, 184
 local, 7, 176, 182
 institutions, 137, 181–82, 182–84
 cultural, 62
 emergent, 148
 hierarchical, 183
 Instituto Nacional de Antropología e Historia.
 See INAH (Instituto Nacional de Antropología e Historia)
 Instrumental Neutron Activation Analysis, 143
- integration, 1, 78, 81, 85, 87, 92, 158, 159, 176, 177
 hinterland, 113, 175
 world-system, 180, 186
 intensification, 51, 64, 74, 79–81, 149
 of information networks, 156, 158
 of prestige-goods networks, 64
 interaction
 cultural, 88, 96
 interpolity, 1, 83, 92, 95, 105, 153, 172, 185
 interregional. *See* interregional interaction
 networks, 3, 4, 9, 10, 20, 34, 92–93, 105, 145, 172–73
 interpolity, 105
 interregional, 9, 85, 149, 183
 long-distance, 94
 peer-polity, 13, 105, 114, 130
 processes, 81, 85
 spheres, 13, 76, 96, 97, 104
 systems, 116, 132, 166, 168–70
 intermediaries, 15, 104, 146
 intermediate elite residential compounds, 178, 183
 interpolity interaction, 1, 83, 92, 95, 105, 153, 172, 185
 interpretation, 8–9, 10, 18, 27, 44, 47, 61, 82, 132
 interregional exchange, 25, 88, 112
 interregional interaction, 1–2, 6–7, 10, 23, 24, 32, 76, 78, 172
 networks, 9, 85, 149, 182
 interregional linkages, 63, 186
 interregional processes, 84, 146
 interregional scale, 25
 intrusive ceramics, 99, 142, 170
 intrusive materials, 56, 64
 invasions, 30, 145
 Ixtlan, 139, 142–43, 145
 Ixtlan Abra braziers, 142
 Ixtlan–Tepic highway, 142
- Jadot, E., 2, 132, 136–37, 149, 184
 Jaguares, Patio de los, 66
 Jalisco, 39–40, 63, 64, 67, 73, 74, 101, 103, 122, 124, 139–42
 Altos de, 67, 103, 109
 central, 64–65, 68, 73, 75, 77, 84–85, 101, 104–5, 145
 northern, 34, 63, 68, 86, 88, 93, 103
 southern, 125, 139, 140, 144, 151, 182
 JalisColima, 105, 145–46, 179
 network, 105, 114, 145–46, 173, 180
 jars, 103–4, 152
 Jilotepec, 134–35
 Jiménez Moreno, W., 29, 94, 99, 111, 121, 125, 126
 Jiquilpan, 59, 75
 Joya, La, 142
 Joyas, Las, 143
 Juchipila, 34, 40, 47, 65, 101, 103–4, 105
 Judd, N., 123
- Kaminaljuyu, 88, 90
 Kelley, J. C., 5–6, 34, 40–41, 46–47, 63, 71–72, 77–78, 93, 95–101, 104–5, 119–21, 123–24, 125–32

- Kelly, I., 5–6, 121, 125, 144
 kingship, Maya, 159–60
 Kirchhoff, P., 29–30, 147
 knives, obsidian, 47, 53, 57, 62, 64–65, 77, 150, 182
 knowledge, 5, 8, 34–37, 44, 83, 87, 117, 121, 122
 Kohl, P., 12, 18
 Koontz, R., 164–65
 Kristiansen, K., 17–18, 81–84, 87
- La Joya, 142
 La Mora/Teuchitlan, 142
 La Negreta, 55–56
 La Peña, 132, 139–42, 151, 153, 156
 La Quemada, 3, 30, 40, 47, 78, 84–85, 99–104, 105,
 107, 108–9, 123, 129, 145, 146
 labor, 13, 50, 97, 133, 150
 Laja, Rio, 103, 109
 lake basins, 5, 32–34, 37, 48, 76, 90, 163, 177, 184
 Lake Chichancanab, 160
 lake districts, 53, 63, 85, 145, 181, 184
 northern Michoacan, 53, 57–63, 76–77, 78–79,
 86–87, 92–93, 107–8, 135–37, 149–50, 170–73,
 181–82, 184
 Larson, M. T., 83, 87
 Las Joyas, 143
 Las Pilas, 143
 Late Classic Period, 112, 162
 Late Formative period, 34–37, 41, 48, 51, 74, 75, 79,
 84, 87
 West Mexico, 34, 37, 180
 Late Postclassic period, 136
 Late Tlamimilolpa, 56, 58, 74
 Late Xolalpan, 58, 78–81
 layered universe, 167–68
 least-cost paths, 88
 LeBlanc, S., 168
 legitimacy, 148, 149
 legitimization, 7, 87–88, 157
 Lelgemann, A., 65, 72, 74
 Lerma, 32, 75, 128–29
 Lerma-Santiago Basin, 9, 32–34
 lime, 48, 50, 134
 plaster, 72
 Limon, M., 52, 71
 linkages, 63, 158
 economic, 186
 interregional, 63, 186
 links, 1, 22, 27, 53, 58, 126, 130, 145, 148
 Lister, R. H., 5, 9, 120–22, 125, 139, 151
 Llano Grande, 99, 142
 local clays, 65, 11, 184
 local cultural spheres, 10, 95–96, 104–5
 local elites, 50, 53, 61, 62, 82, 86, 87–88, 150,
 172–73
 local hierarchies, 184
 local identities, 23, 95
 local idioms, 27, 157, 176
 local innovations, 7, 176, 182
- Loma Alta, 37, 40–41, 58–59, 59, 75, 82, 85–86, 176
 Loma Santa Maria, 40, 57, 63, 75, 82, 94, 176
 long-distance trade, 7, 62, 83, 172, 183
 long-term processes, 158, 175, 181
 López Mestas, L., 6, 30, 37–40, 75, 76–77, 85, 93,
 103–4
 lords, 164, 166
 earth, 152
 Los Pitayos, 142
 lowlands, 148, 160
 coastal, 119, 153
 Maya, 7, 115, 148, 169
 northern, 160
 southern, 159–60
 Lucero, L., 115, 159–60, 162, 168
 Lupe, 95, 108, 109, 110
 luxury goods, 23, 150
- Macana vessels, 136, 137
 macaw dance, 165
 macaw feathers, 155, 166, 176
 macaw iconography, 164
 macaws, 129, 154, 157–58, 165, 168
 McGuire, R., 14, 17, 125, 154–56, 186
 macroregional networks, 136, 170, 179
 macroregional perspective, 5, 6, 9, 12–14, 18, 19, 27,
 126, 158, 168
 macroregional processes, 6, 144
 Magdalena, 32, 39, 76–77
 maize, 48, 134, 152
 Malpaso, 40, 78, 84, 99–101, 103, 105, 144–45, 147
 sphere, 99–101, 105, 146, 173
 types, 63, 99
 Manzanilla, L., 7, 41, 44, 90, 112, 114, 161, 177, 183
 Marcus, J., 1, 7–8, 13, 16, 26, 44, 74, 177, 187
 markers, 25, 27, 51, 103, 122, 187
 markets, 133, 179
 regional, 49
 Mastache, A. G., 110–11, 115, 130, 132–33, 135, 147,
 149, 153, 162, 170
 Maticapan, 185
 material culture, 4, 6, 8–10, 26–28, 30, 56, 59–61, 62,
 108, 109–10
 diagnostic, 52, 110, 176
 elite, 26
 models, 9, 20, 24, 175
 patterns, 55, 62
 shared, 114, 153
 Teotihuacan, 62, 114
 Toltec, 124, 149
 material evidence, 2, 4, 7, 9, 25–26, 72–75, 83, 133–34,
 137–40, 178–79
 material patterning, 10–11, 26, 52, 62, 133, 134, 175,
 177, 185
 materials, 24–25, 26–27, 55–58, 64–68, 103–4, 142, 143,
 151, 153, 176
 intrusive, 56, 64
 raw, 21, 26, 48, 62, 134, 148

- Maya, 7–8, 79, 108, 116, 129, 159, 162
 elites, 7
 kingship, 159–60
 lowlands, 7, 115, 148, 169
 northern, 7, 148
 southern, 115, 160
 region, 81, 115, 124, 159, 160
 sites, 79, 135, 150
 Mazapan-style figurines, 119, 120, 121–22, 124–25,
 128, 130–32, 135, 137–42
 mDNA analysis, 168
 Medieval Warm Anomaly, 159
 megadrought, 160–62
 Meighan, C., 5–6, 123–25, 126, 129, 130, 132, 139,
 142–43, 187
 merchants, 5, 62, 83, 123, 183
 barrio, 183
 Teotihuacan, 61, 83
 merlons, 72, 152–53
 stepped, 72, 176–77
 Merton, R., 19
 Mesa Central, 9, 32–34, 95, 161, 172, 177
 Mesoamerican ideology, 29, 154, 156, 159, 168, 177
 Mesoamericanization, 143
 metallurgy, 17, 122
 Metepec phase, 58, 65, 74, 81
 Mexico
 Basin of, 42–44, 47, 48–51, 83–84, 90–92, 95–96,
 110–15, 133–34, 177, 179–80
 Central, 4, 5, 27–28, 32, 34, 42–44, 76–77, 94–98,
 107–8, 121–22, 124–25, 131–34, 160–62
 central West, 34, 72, 95–96, 104–5, 114, 170, 180
 Northern, 2, 123
 Northwest, 5, 121, 122–23, 126–27
 Valley of, 2, 8, 10, 32, 47–50, 51, 120, 121, 126–29
 West. *See* West Mexico
 Mezquital Valley, 110, 115
 Michoacan, 8, 34, 58–60, 65–67, 73–75, 82–83, 85–86,
 88, 89, 125, 135–36
 eastern, 101
 northern. *See* northern Michoacan
 and Teotihuacan, 88–90
 western, 8
 Michoacan-style figurines, 59
 Middle Postclassic period, 171
 middle-range theory, 19, 175
 migrants, 58, 75, 111, 183
 migrations, 5, 96, 107, 111–12, 121, 124, 149
 Millon, R., 30, 42–44, 47, 94, 177
 Mimbres, 153–56, 157–59, 163, 166, 168, 172, 176–77
 Classic, 154, 156–58, 158, 163, 166–67, 173
 ceramics, 153, 157–58, 163, 169, 173
 mineral pigments, 46, 86, 90
 mines, 46, 90, 99
 mirrors, pyrite, 129, 155
 Mixteca-Puebla iconography, 122, 128
 Mixtlan, 37, 40–41, 81–83, 181
 mobile merchant model, 129
 modification through emulation, 27
 Monte Alban, 8, 177
 Montiel, L., 26, 50, 52–53, 132, 134, 187
 monumental architecture, 37, 42, 62
 Morales, 40, 82
 Mora/Teuchitlan, La, 142
 Morelia, 40, 57
 Morelos, 50, 51
 northwestern, 49
 mortars, 122, 137
 mortuary practices, 75, 136, 167
 mortuary vessels, ritual killing, 167
 mountains, 122, 151, 153
 sacred, 152–53
 Mountjoy, J., 6, 34, 99, 117–19, 129
 Moyes, H., 152, 162
 multicentric systems, 15, 96, 130, 169–70, 180
 multiscalar approach, 6, 174
 murals, 53, 62, 65, 72, 166, 167
 Murex shells, 154
 NAN Ranch, 154
 natural barriers, 31, 34
 natural corridors, 139, 140, 172, 181
 Nayarit, 2, 124–25, 129, 140–43, 150, 161
 coastal, 129, 140, 157
 southern, 139, 142
 Neff, H., 27, 150, 170, 184
 nested networks, 21, 22–26, 27, 90, 93–94, 113, 117,
 185, 187
 networks, 3–4, 21–22, 23, 25–27, 79, 90–3, 94–96,
 104–6, 145–46, 148–49, 158, 169–70, 172–77
 coastal, 116, 140, 170
 exchange, 20, 56, 62, 101, 104, 108, 137, 157, 159
 information. *See* information networks
 INN. *See* INN (Inland Northern Network)
 interaction. *See* interaction, networks
 interregional interaction, 9, 85, 149, 183
 JalisColima, 105, 114, 145, 173, 179
 macroregional, 136, 170, 179
 nested, 21, 22–26, 27, 90, 93–94, 113, 117, 185, 187
 patterning, 174–79, 185
 political, 53–55, 62–63, 83, 89–94, 107–8, 135, 137,
 149, 176–78, 181–84
 political/military, 21, 26–27, 53
 prestige-goods, 26–27, 63–64, 74–75, 77–79, 86–87,
 89–94, 139, 149, 172–73, 176, 179–80, 182,
 183–84
 trade, 23, 95, 115
 New Mexico, 123, 136, 153, 157, 163, 175
 Nicaragua, 2
 Nichols, D., 42, 114, 134, 161
 non-subsistence activity, 26
 northern frontiers, 30–31, 34, 37, 40–41, 78–79, 84,
 92–93, 105, 146–47, 180
 northern Jalisco, 34, 63, 68, 86, 88, 93, 103
 northern lowlands, 160

- northern Maya lowlands, 8, 148
- northern Michoacan, 53, 55, 57, 82–85, 86, 88, 92, 93, 181–85
- lake district, 53, 57–63, 76–77, 78–79, 86–87, 92–93, 107–8, 135–37, 149–50, 170–73, 181–82, 184
- northern periphery, 47, 156, 158, 163, 168, 172
- northern Yucatan, 8, 115
- Northwest Mesoamerica, 72, 86, 121, 127–28, 168
- Northwest Mexico, 5, 121, 122–23, 126–27
- northwest Zacatecas, 14, 46, 97
- Oaxaca, 12, 57, 177–78
- obsidian, 27, 104, 105, 108, 111, 135, 137, 149, 150
- green. *See* green obsidian
- knives/blades, 47, 53, 57, 62, 64–65, 77, 150, 182
- Pachuca, 77, 134–35, 140, 143, 176
- sources, 61, 102, 104–5, 135, 142
- Ucareo, 135, 185
- Occidentalistas*, 5
- occupation, 34, 51–52, 97, 127, 143
- Coyotlatelco, 114, 34
- sedentary, 30, 40, 63, 92, 97, 122, 147
- offerings, 52, 58, 61, 65, 85, 149, 151, 152, 160, 162
- funerary, 56, 109
- openwork censers, 130, 135–36, 139, 147
- Alicia, 130, 135
- organization, 24, 153
- internal, 44
- social, 75
- sociopolitical, 34, 39
- territorial, 50
- trade, 148
- orthogonal architecture patterns, 77
- orthogonal closed patio-pyramid, 93, 105
- Otomi, 111, 114
- outsiders, 23, 95
- Oxkintok, 81
- Oxtotitlac, 110, 111–12
- Pachuca, 64, 65–67, 133, 135–36, 137, 140, 143–44, 147, 149–50
- obsidian, 77, 134–35, 140, 143, 176
- Pacific Coast, 3, 34, 125, 126–28, 139, 144, 149–50, 172, 177, 178
- painted plaques, 99, 104
- Palacio, El, 136–39, 176, 184
- Palacio Polished Incised, 137
- Palacio Quemado, 149, 152–53
- Palacio ceramic group, 136–37
- palaeoclimate reconstructions/studies, 144, 159, 160–61, 163, 170
- Paquime, 124, 126, 129, 172
- paraphernalia, ritual, 27, 105, 114, 125, 131, 135, 161, 180
- Patio de los Jaguares, 66
- patio-pyramid, orthogonal closed, 93, 105
- patios, closed, 56, 93, 176
- Patlachique phase, 112
- patterning, 10, 26, 53, 57, 94, 137, 175, 178
- material, 10–11, 25–26, 52, 62, 133, 134, 175, 177–78, 185
- patterns, architectural, 3, 6, 39, 41, 61, 93, 105
- Patzcuaro, 40, 58, 108, 136, 137, 145, 149, 176, 181
- Patzcuaro-style figurines, 57–58
- pecked crosses, 47, 71, 73, 177
- pedestal-based vessels, 108–9
- peer-polities, 7, 105, 181
- peer-polity interaction, 13, 105, 114, 130
- peer-polity networks, 180, 181
- Peña, La, 132, 139–42, 151, 153, 156
- peripheral areas/regions, 24, 94, 154
- peripheral settings, 14, 173, 179, 182
- peripheries, 13–14, 26, 76, 87, 153, 159, 185
- northern, 47, 156, 158, 163, 168, 172
- outer, 50, 78
- secondary, 56
- southern, 68, 170
- petroglyphs, 3, 46, 68–71, 74, 154, 157, 166, 177
- pigments, 86, 104, 183
- mineral, 46, 86, 90
- Pilas, Las, 143
- pilgrimages, 42, 87–88, 162
- Piñon, El, 63–65, 66, 75, 81, 77–78, 86, 88, 90
- pipes, 119, 139, 152
- Pitayos, Los, 142
- plaques
- painted, 99, 104
- Red-on-White, 103
- Spondylus shell, 149
- plaster, lime, 72
- plazas, square, 40, 46, 72, 78
- Plazuelas, 109
- Plumbate ceramics, 125, 128, 137, 139, 142–44, 149–50, 176, 178, 184–85
- Tohil, 128, 150
- pochteca*, 123, 129, 148
- political alliances, 21, 53, 88, 181
- political autonomy, 25, 83
- political complexity, 12, 136
- political disintegration, 115, 160
- political economies, 26, 146, 173, 183
- local, 150, 182
- political networks, 53–55, 62–63, 83, 89–94, 107–8, 135–39, 149, 176–78, 181–84
- political power, 46, 146, 180, 182, 183
- political-administrative control, 26, 50, 125, 176
- political/military networks, 21, 26–27, 53
- polities, 19–21, 27, 87, 90, 145–46, 149–50, 173, 175–78, 179–82, 184
- network of, 6, 89, 163
- semiperipheral, 178, 184
- sovereign, 26, 53
- Pollard, Helen, 8, 32–37, 40, 108, 135–36, 159, 161, 172, 184
- polychrome ceramics, 58, 62–65, 74–75, 77, 101–3, 104, 105, 109, 139, 142–43

- Popul Vuh, 164
 population, 48, 51, 53, 56, 133, 137, 156, 168, 172
 post-Chupicuaro sites, 82
 Postclassic Maya codices, 152
 Postclassic period, 3, 25, 34, 117, 121, 122, 187
 Early. *See* Early Postclassic period
 Late, 136
 Middle, 171
 post-fired stuccoed wares, 85
 post-processual archaeology, 18
 Potrero de Guadalupe, 137
 pottery. *See* ceramics
 power, 17, 24, 87, 92, 170, 179
 political, 46, 146, 180, 182, 183
 relations, 7, 182
 sociopolitical, 1, 180
 precapitalist settings, 14, 16, 18, 174, 185
 precincts, ceremonial, 42, 110, 152–53, 162, 178
 precipitation, diminished, 156, 159, 160, 162–63.
 See also rain
 pre-Columbian era, 14, 34
 prestige goods, 22, 23, 25, 27, 137, 146, 149, 158,
 173–74, 182
 networks, 26–27, 63–64, 74–75, 77–79, 86–87,
 89–94, 139, 149, 172–73, 176–77, 179–80,
 182, 183–84
 expansion/extension, 63, 92, 182, 184
 pulsation, 74–75, 158
 priests, 65–68, 88, 153
 prismatic blades, 82, 102, 133, 136, 140, 144
 processes
 of incorporation, 23, 25, 81, 78, 83, 84, 151, 156, 158
 interregional, 84, 146
 long-term, 158, 175, 181
 macroregional, 5, 144
 pulsation, 78, 84
 sociopolitical, 23, 158
 systemic, 19, 83
 processual archaeology, 13, 18
 production
 agricultural, 51, 61, 144, 159
 shell, 17
 proto-urban sites, of Chapantongo, 111, 160
 proxies, 55, 92, 99, 133, 159, 175, 177, 181, 185
 pseudo-cloisonné ceramics, 85, 96, 104–5, 109
 Puebla, 49, 128, 178
 Puebla-Tlaxcala, 177–78
 Pueblo, 123, 156, 157–58
 pulsation, 23, 64, 68, 74–75, 77, 79–81, 84–85, 95,
 153, 156
 effects, 79, 185
 incoming, 76, 85
 initial, 75, 77
 of prestige-goods networks, 74–75, 158
 process, 78, 84
 puppet figurines, 65, 77
 pyramids, 30, 42, 46, 57, 162, 163, 176
 pyrite mirrors, 129, 155
 Quemada, La, 3, 30, 40, 47, 78, 99–104, 105, 108–9,
 123, 129, 145, 146
 Querendaro, 55, 82
 Queretaro, 32, 47, 53, 55–56, 72, 101, 108–10, 135, 161
 Quetzalcoatl, 123
 radiocarbon dates, 44, 46, 65, 72, 76–77, 151
 rain, 86, 151, 153, 156, 162–63. *See also* precipitation,
 diminished
 clouds, 152–53
 gods, 152, 162
 Ramírez, S., 65, 75, 104–5, 108–9, 139–42, 151
 Ranchito, El, 142
 ranked societies, 78–79, 92, 105, 180
 rasps, human-bone, 124
 raw materials, 21, 26, 48, 62, 134, 148
 reanimation, 167
 Red and White Incised on Orange, 142
 Red-on-Brown wares, 119, 122
 Red-on-Buff wares, 55, 103, 119, 143
 Red-on-White wares, 99, 122
 regional analysis, 12, 25–26, 90, 109, 147, 157, 172,
 175, 185, 187
 regional capitals, 8, 115, 170
 regional chronologies, 5, 47, 57, 85, 147
 regional configurations, 48, 95–96, 104, 111
 regional division of Mesoamerica, 30
 regional droughts, 159, 170
 regional elites, 75, 78, 84, 88, 181
 regional markets, 49
 regional scale, 2, 12, 18, 148, 158, 172, 175
 regionalization, 30
 religion, 7, 8, 146, 148, 149, 154, 167, 172. *See also* cults
 religious identity, 148
 religious legitimacy, 148, 149
 religious structure, 124–25, 130, 133
 reproduction, social, 146, 159, 182
 residential compounds, intermediate elite, 183
 resist-painted wares, 101, 105
 resource base, 48, 34
 resource extraction, 25, 46, 150, 170, 179
 resources, 49, 104, 181, 83
 retrenchment, 1, 15
 Ringle, W., 8, 117, 130, 132, 35, 147–49, 151, 163–64,
 169–70, 184
 Rio Huaynamota, 34
 Rio Laja, 103, 109
 Rio San Antonio, 91
 Rio Santiago, 32–34, 41
 Rio Verde, 34
 ripples, 84, 126, 129
 ritual activity, 140, 151, 161
 ritual centers, 142, 148
 ritual paraphernalia, 27, 105, 114, 125, 131, 135,
 161, 180
 rituals, 87, 90, 146, 148, 156, 159, 161–62, 64, 168
 Rosario, El, 47, 53–55, 72, 110
 Round Table meetings, 44, 121

- rulers, 159, 168. *See also* chiefdoms
rulership, 44, 88
- sacred mountains, 152–53
sacrifices, 164–68
sahumadores, 112, 114, 130, 143, 151, 152–53, 161
Salvador, El, 2, 121
salvage excavations, 28, 55, 57, 63, 93, 142
San Andres, Sierra de, 32
San Antonio, 46, 137
 Rio, 91
San Bartolo Aguacaliente, 56
San Felipe Aztatan, 143
San Gregorio, 139
San Juan del Rio, 53, 55
San Luis, Valle, 101–3, 109–10, 145, 146–47, 173
San Luis Potosi, 103, 128
Sanders, W. T., 7, 13, 32, 44, 48, 107, 112, 134
Santa Fe, 123
Santa Maria del Refugio, 55–56
Santa Teresa, 143
Santiago, Rio, 32–34, 41
Santiago Atitlan, 152–53
Santo Nombre, Teteles de, 178
Sayula, 59, 64, 104, 139–40, 142, 151, 153, 156
 phase, 65, 75, 85, 104, 140
scale
 interregional, 25
 reduced, 95, 111, 149, 172
 regional, 2, 12, 18, 148, 158, 172
 spatial, 17, 23, 25, 95, 96, 114
scarlet macaws. *See* macaws
Schaafsma, C. F., 153–54, 157
Schöndube, O., 31, 32, 37, 125, 130, 132, 140, 143, 151, 153
sculpture, 72, 115, 121, 143, 152, 163–64
secondary state development, 17
security, food, 48, 176
sedentary occupation, 30, 40, 63, 92, 97, 122, 147
semiperipheral areas, 88, 94, 180, 182–83
semiperipheral elites, 88, 94, 182–84
semiperipheral polities, 178, 184
semiperiphery, 11, 13, 24, 26, 63, 87–90, 148, 181, 182, 183–85
 role, 181–85
semi-periphery, 61
Serpent, Feathered, 90, 148, 154, 163, 168, 173
settlement, patterns, 9, 51, 110, 112, 140
settlements, 20, 57, 82, 97, 99, 112, 113, 133, 156
shaft-tombs, 30, 37–40, 68, 75, 76, 78–79, 85
shared iconography, 105, 180
shared ideology, 153, 168, 173
shared material culture, 114, 153
shell ornaments, 37, 104, 119, 166
shells, 136, 143, 149–50, 157, 176, 178, 183
 conch, 152–53
Sierra de San Andres, 32
Sierra Madre, 29, 34, 119, 122–23, 129, 146
Sierra Nevada, 177
Sinaloa, 2, 121, 122, 126, 128–29
sites, post-Chupicuaro, 82
SMA. *See* Sociedad Mexicana de Antropología (SMA)
social change, 2, 3–4, 20, 41, 84, 125, 175, 177, 182, 185
social complexity, 9, 22, 32, 41, 51, 79, 105
social inequalities, 41, 158
social organization, 7
social reproduction, 146, 159, 182
social stress, 156
Sociedad Mexicana de Antropología (SMA), 29, 44, 121, 128
societies
 complex, 48, 76
 ranked, 78–79, 92, 105, 180
 state level, 1, 26–27, 48
socioenvironmental stress, 128
sociopolitical change, 6, 17, 62, 83, 84, 93, 94, 96, 156, 159
sociopolitical complexity, 8, 18, 75, 78, 110, 114–15, 156, 180
sociopolitical organization, 34, 39
sociopolitical power, 1, 180
sociopolitical processes, 23, 158
sociopolitical systems, 83, 179
Soconusco, 137, 150, 178, 184
soil fertility, 24, 25, 160, 163
Sonora, 34, 157
Sotuta, 147–48, 150
southeastern Bajío, 53, 57, 62, 64, 92, 181
southern Bajío, 62, 79, 83
southern Guanajuato, 61, 82–83, 85
southern Hidalgo, 48–50
southern Jalisco, 125, 139, 140, 144, 151, 182
southern lowlands, 159–60
southern Maya lowlands, 115–16, 160
southern Nayarit, 139, 142
southern Zacatecas, 34, 39–40, 65–68, 74, 77, 86, 88, 101, 103
southern Zacatecas/northern Jalisco sphere, 103–4, 105
Southwest. *See* American Southwest
spatial boundaries, 21, 24, 148
spatial dimensions of inquiry, 27, 29–41, 68, 80, 90, 95, 108
spatial scale, 17, 23, 25, 95, 96, 114
specialization, 17
 economic, 114, 180
specialized craftspeople, 178, 183
specialized economic activities, 97, 101, 104
spiked braziers, 114, 147, 161
spindle whorls, 119, 122, 152
Spondylus, 90, 149
square patio architecture, 41
square plazas, 40, 46, 72, 78
stability, 22
 biological, 113
state development, 1, 6, 16, 37
 secondary, 17

- state ideology, 87, 92, 114, 161
state level societies, 1, 26–27, 48
states, 2–3, 4, 16, 17, 42–44, 47, 51, 53, 183, 186
 core, 2, 10, 13–14, 26–27, 92, 94, 96, 178, 180, 185
stele, 157
step-fret designs, 154
stepped merlons, 72, 176–77
Storm God, 65–66, 86, 89, 90, 182
stress
 climatic, 160, 162
 social, 156
 socioenvironmental, 157
Strombus shells, 90, 151–52, 154
structural potential, 185
stuccoed bowls, 58
stuccoed wares, 86, 89
 post-fired, 85
stylistic uniformity, 52, 63
subsistence, 21, 34, 48, 114, 156, 162–63
Suchil, 40, 97–101, 105, 146–47, 173
Suchil-Chalchihuites, 41, 46, 63, 78, 90
Suchil-Guadiana, 97–107, 146, 173
Sugiura, Y., 51–52, 110, 112–14, 134, 161
sun, 42, 46, 68–71
surplus, 170, 178–79
 transfer, 174–79
symbolism, 59, 62, 72, 153, 159, 163, 168, 172–73, 177
 Tlaloc, 157, 163
symbols, 14, 23, 26–28, 59, 71, 89, 92, 114, 152
 Teotihuacan, 59
systemic processes, 19, 83
- Tajin, El, 115–16, 164–65, 169, 170
talud-tablero architecture, 57, 62, 77, 94, 176, 178
Tamazula-Tuxpan-Zapotlan area, 125, 139, 140, 151
Tarascan state, 136, 184
Taube, K., 7, 44, 152, 162
Taylor, W., 99, 101
technology, 13, 17, 21–22, 24, 28, 126, 182
Tehuacan, 178
Teopancaxco, 178, 183
Teotihuacan, 1–2, 3, 7–8, 27, 40–65, 68–76, 79–81, 82–84, 88–92, 94, 110–15, 160–62, 177–78
 artifacts, 44, 57, 61
 bulk-goods networks, 47, 52, 78, 110, 112, 134
 city, 48, 57, 94, 112, 160
 empire, 44–45, 47
 ideology, 59, 71, 162
 imports, 62
 material culture, 62, 114
 merchants, 62, 83
 and Michoacan, 88–90
 notational signs, **60**
 provenance, 56, 58
 style, 45, 47, 58, 62, 65, 85
 symbols, 59
Tepizuasco, 65–67, 77–78, 88
Tequila, 37, 105
- territorial organization, 50
territory, 2, 25–26, 27–29, 51, 52, 57, 63, 68, 95–97, 149
Teteles de Santo Nombre, 178
Teuchitlan, 37, 40, 75–77
 core, 76–78, 85
 culture, 6, 37–39, 41, 47, 68, 75–79, 93
 traditions, 6, 30
Teul, El, 103–4, 105, 146
tezcacuitlapilli, 149
Thin Orange ceramics, 51, 52, 55–56, 57, 62, 64–75, 77, 86, 178
 distribution, 69, 182
Three Rivers, 157
Tikal, 7, 90
Tingambato, 47, 108
Tizapan, 124, 128, 139–40, 187
Tlaloc, 144, 151, 153, 161, 162–63, 168, 173
 braziers, 125, 140
 censers, 121, 139, 153
 cult, 156, 173
 effigy vessels, 121
 figures, 124
 hourglass censers, 152–53
 iconography, 185
 imagery, 161
 mountain cult, 157
 symbolism, 157, 163
Tlaltenango Valley, 103–4
Tlamimilolpa
 Early, 52, 56
 Late, 56, 58, 74
Tlaxcala, 49, 65
Tollan, 71, 130, 133, 135, 140, 147–48, 151–52, 162
Toltec horizon, 120, 122, 126–32, 187
Toltecs, 71, 119–22, 123–24, 126–28, 130, 132, 134–35, 137, 162, 187
 material culture, 125, 149
 pochteca trader model, 124
Toluca, 2, 32, 49, 51–52, 56, 73, 78, 110, 112–13, 134
tombs, 37, 57–58, 62, 136, 135–36
 shaft-tombs, 30, 37–40, 68, 75, 76, 78–79, 85
Totoate, 39, 78
trade, 8, 15, 20, 23, 25, 155–56, 158, 181, 183
 long-distance, 7, 62, 83, 172, 183
 networks, 23, 95, 115
 organization, 148
 routes, 5, 128–29
traits, diagnostic, 29, 143
transformations, 23, 83, 85–86, 87, 94–95, 115, 120, 156, 158
transition zones, 26, 27, 53
transitions, 27, 76, 79, 82, 84, 92, 112, 144–45, 146, 148
 between Early Classic and Epiclassic, 93–96
Tres Cerritos, 57, 176
tribute, 50, 52, 179
Triple Alliance, 125, 170

- Tula, 8–9, 27, 110–11, 114–22, 125, 126–37, 143–44,
147–50, 151–53, 160–63, 167–72, 175–76, 184–87
and Chichen Itza, 116, 121, 124, 128, 130, 147–48,
162–63, 168, 170
Chico, 11, 115, 160–61
Grande, 114–15, 161
hinterland, 134
inhabitants, 126, 132
political networks, 135–39
Tula-Culhuacan relationship, 128
Tula-Mazapan horizon, 123, 127
Tula-Toltec, 8, 121–22, 124, 125–26
turquoise, 135–36, 139, 149–50, 155, 158, 160, 176, 178
Tuxpan Engraved, 142–43
Tuxpan Incised, 142
Twin Tollans, 117, 170
Twins saga, 167
Tzacualli, 56, 112
- Ucareo, 32, 47, 53, 61, 111, 115, 135
obsidian, 135, 185
Ucareo-Zinapécuaro, 57, 82, 108
underworld, 164, 166–68
uniformity, stylistic, 52, 63
urban zones, 26, 42, 133, 175
Urichu, 135–36, 137, 176
Early, 135–36
urn burials, 119
- Vaillant, G., 121
Valle San Luis, 101–3, 109–10, 145, 146–47, 173
Valley of Mexico, 2, 8, 10, 32, 47–50, 51, 120, 121,
126–29
Valley of Toluca. *See* Toluca
Veracruz, 183, 185
Verde, Rio, 34
vessels, 37, 63, 112–13, 150, 161, 162. *See also* ceramics
pedestal-based, 108–9
villages, 37, 40, 46, 71–72, 78, 84, 101
agricultural, 41, 79
Volcan de las Navajas, 143
volcanoes, 32, 151, 152–53
Volta, B., 147, 148–49, 159–60
- Wallerstein, I., 4, 12, 13–17, 19–20, 26, 45, 174, 185–86
water, 50, 152–53, 159, 162
deities, 162
worship, 162
Weigand, P., 6, 14, 17, 32, 37–40, 45–47, 75–77, 86, 90
Weitlaner, R., 29
West Mexico
archaeology of, 5–6, 37, 123, 125, 126, 175, 186
central, 34, 75, 95–96, 104–5, 114, 170, 180
coastal, 172, 175
Early Postclassic transformation, 117–73
eastern, 10, 63, 96
integration of core ideology, 85–88
Late Formative period, 34, 37, 180
in Mesoamerican world system, 1, 11, 174–87
regional setting at 200 CE, 29–41
western Zacatecas, 122, 128
White Caedizo braziers, 142
whorls, spindle, 119, 122, 152
Willey, G., 30
wood, 21, 48, 50
world economies, 13–14, 45–46, 76
world empires, 13, 45
world systems, 4, 6, 8, 11, 13, 19–23, 90–92, 169–70,
175, 179
analysis. *See* WSA (world systems analysis)
decentralization, 93–116
Early Classic, 78–79, 107, 114
Early Postclassic, 140, 143, 147, 151–54, 154–56, 158,
163, 169, 170–73
expansion, 11, 177, 179–80, 181, 182
formation, 180, 185
integration, 180, 186
manifestation, 2, 174–79
and Mesoamerica, 12–20
modern, 14–15, 19–20
multicentric, 15, 96, 130, 169–70, 180
theory. *See* WST (world systems theory)
WSA (world systems analysis), 2, 4, 11, 16, 18, 20,
22–26, 175, 185–87
comparative approach, 185–86, 187
nested network approach, 24
refinement, 20–24
WST (world systems theory), 9, 13–19, 24, 45, 185, 186
- Xajay ceramics, 110, 111
Xajay-Las Mesas sphere, 107, 110, 111
Xibalba, 164
Xiutecutli, 71
Xochicalco, 108, 115
Xolalpan, 55–56, 74, 183
Early, 52, 79
Late, 58, 79–81
Xolalpan-Metepec phases, 65
X-Ray Fluorescence, 143
- Yautepec, 51–52
yoke, 164
Yucatan, 8, 81, 120, 170
northern, 8, 115
- Zacapu, 40, 58–59, 59, 63, 85, 108, 136–39, 145, 149,
176, 184
Zacatecas, 2–3, 40, 66, 84, 91, 103, 127, 164–65
central, 63, 77
eastern, 103
northwest, 14, 46, 97
southern, 34, 39–40, 65–68, 74, 77, 86, 88, 101, 103
western, 122, 128
Zapotec barrio, 58
Zinaparo, 108, 136
Zuñiga, 67, 149