neighborhood driving vs. commut-	Chattariyangkul drawing of house
ing, 114–16	migrations, 12
roads and freeways, 113-14	courtyards and interstitial space,
shadows in, 127	159
Spanish grid of downtown, 133–34,	within a dwelling, 37-41
134, 144	dwellings, movable, 26–29
Lot size and energy expenditure, 139	from one dwelling to another,
Louisiana	29-37
French houses in, 46	Owens Valley (CA), 23–26
Lynch, Kevin, 133	Vitruvius on Roman dining rooms,
Machine-oriented design	Miller's House Museum, Czech
adaptive rituals undermined by, 20	Republic, 66
costs of, 4-5	Mills in Ohio villages, 101
freedom and restriction effects on	Minka (Japanese feudal house),
architecture, 73	56-57
history of, 61–62	Modernism, 175–76
ritual, effects on, 83–87	See also Machine-oriented design
urbanization and, 85–86	Monotony, 73
Malls, 71	Monsoons, 51–55
Mangalore tiles, 52	Moravia, Czech Republic
Marshlands, development on, 117	kitchen stoves, 66–67
Masonry stoves, 66–67	Morocco
Mazria, Edward, 175	Berber tents, 49
Mediterranean climate, 144, 158–59	Mound Builders, 90
Mendell, Reuben, 91	Movement. See Migration
Metabolism	Mumbai (Bombay), India, 51–52
overview, 14–16, 61	Mumford, Lewis, 102, 104, 109
body heat, 63-64	
costs of energy-intensive systems,	Nave in Gothic cathedrals, 81–83
4-5	Neighborhoods, in Los Angeles,
fires, stoves, and chimneys, 65–69	114-15
history of, 61–62	Neoclassical columns, 77
identification with place, decline in,	New England, summer migration in
71-73	30
in Japanese houses, 57	New Mexico
power plants, off-site, 69–71	Acoma Pueblo, 128–29
See also Energy	New York (state)
M-House, Gorman, CA (Jantzen), 15	rural fences as boundaries, 120, 121
Middlesex (Eugenides), 112	Nomadism, 26–29
Midwestern communities	North-south orientation
Ashtabula County as model of com-	apartment blocks, 145–49
munity change, 90–92	courtyards, 159–60, 164–67
cities, 108–9	Gothic transepts, 82–83
family farms, 93–97	plant and animal communities in
towns, 102–8	Owens Valley, 25
villages, 97–102	Rajasthan courtyard houses, 38–39
Migration	shadow impact at midday, 123
overview, 11–12	Slovak farmhouses, 44
adaptation of European house styles	streets in Rajashtan, India, 38
in North America, 43	walls, 9
. 13	

Nouvel, Jean, 48 Place, decline in identification with, Nuclear energy, 125 Plantation houses, 46, 47 Oak Alley (Louisiana plantation Plant communities in Owens Valley, house), 46, 47 7, 25 Pleasant Hill, KY, 76–77 Office buildings in Hong Kong, 86-87 Pongal festival (India), 54-55 Los Angeles courtyard interstitial Population growth and urbanization, study, 162-71 Ohio See also Urbanization and growth Ashtabula (See Ashtabula County, **Porches** back-porch ritual, 18-20 doctor's house in Jefferson, 77-78 verandas in southern India, 53-54 Oil crises, 124-25 Portland, OR, 71 Old Shakertown and the Shakers Post-and-beam system (jikugumi), 56 (Hutton), 77 Postmodern architecture, 176 Post offices in American villages, 100 Olynthus, ancient Greece, 173 Oregon Poststructuralism, 176 Portland mall, 71 Potlucks, seasonal, 85 Orientation Power plants, 69-70 of apartment blocks, 72, 145-49 Prague, Czech Republic, 64 east-west (See East-west Preachers in American villages, orientation) north-south (See North-south Prievoz, Slovakia orientation) cherry trees, 14 solar envelopes and, 133 Petrzalka vs., 31-34 Owens Lake, 24, 25 rhythms of life in, 34–35 Owens River, 24, 25 Privies, 94, 95 Owens Valley (CA) Property rights and solar-access Los Angeles water supply from, zoning, 131 111-12 Prussin, Labelle, 27-28, 40 Paiute of, 25–26 Qaddafi, Muammar al-, 29 rhythmic boundaries in, 7 seasonal rhythms of, 23-25 Rain Paiute of Owens Valley, 25-26 monsoons, 51-55 Palm House, Schoenbrunn Palace, river flooding, 91-92 Vienna, 70 Red Cars, 113 Paris, 47–48 Refuge, 10–16 Parks, village greens as, 98-99 See also Shelter and sheltering See also Gardens Reynolds, John, 50, 157-58 Rheims Cathedral, France, 81 Patios in Spanish courtyard houses, 50-51 Rhythms Peat, 67 of American family farms, 93 Peloponnese farmhouses, Greece, 64 of American towns, 104 Peterborough Cathedral, England, 81 of American villages, 97 Petrzalka, Slovakia in Bratislava, 34-35 graffiti in, 73 community setting and, 89 Prievoz vs., 31-34 day passage on Isle of Skye, 6-7 rhythms of life in, 34-35 in neighborhoods, 115 Pigeons, feeding, 17, 18 rituals and, 75

INDEX 199