

9

Families, Kinship, and Descent

CHAPTER OUTLINE

Families

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- Bifurcate Collateral Terminology

FAMILIES

The kinds of societies anthropologists have studied traditionally, such as the Barí discussed in the “News Brief,” have stimulated a strong interest in families, along with larger systems of kinship, descent, and marriage. Cross-culturally, the social construction of kinship illustrates considerable diversity. Understanding kinship systems has become an essential part of anthropology because of the importance of those systems to the people we study. We are ready to take a closer look at the systems of kinship and descent that have organized human life during much of our history.

Ethnographers quickly recognize social divisions—groups—within any society they study. During field work, they learn about significant

groups by observing their activities and composition. People often live in the same village or neighborhood or work, pray, or celebrate together because they are related in some way. To understand the social structure, an ethnographer must investigate such kin ties. For example, the most significant local groups may consist of descendants of the same grandfather. These people may live in neighboring houses, farm adjoining fields, and help each other in everyday tasks. Other sorts of groups, based on different or more distant kin links, get together less often.

The nuclear family is one kind of kin group that is widespread in human societies. The nuclear family consists of parents and children, normally living together in the same household. Other kin groups include extended families (families consisting of three or more generations) and descent groups—lineages and clans. Such groups are not usually residentially based as the nuclear family is. Extended family members get together from time to time, but they don't necessarily live together. Branches of a given descent group may reside in several villages and rarely assemble for common activity. Descent groups, which are composed of people claiming common ancestry, are basic units in the social organization of nonindustrial food producers.

Nuclear and Extended Families

A nuclear family lasts only as long as the parents and children remain together. Most people belong to at least two nuclear families at different

times in their lives. They are born into a family consisting of their parents and siblings. When they reach adulthood, they may marry and establish a nuclear family that includes the spouse and eventually the children. Since most societies permit divorce, some people establish more than one family through marriage.

Anthropologists distinguish between the **family of orientation** (the family in which one is born and grows up) and the **family of procreation** (formed when one marries and has children). From the individual's point of view, the critical relationships are with parents and siblings in the family of orientation and with spouse and children in the family of procreation.

In most societies, relations with nuclear family members (parents, siblings, and children) take precedence over relations with other kin. Nuclear family organization is very widespread but not universal, and its significance in society differs greatly from one place to another. In a few societies, such as the classic Nayar case described below, nuclear families are rare or nonexistent. In others, the nuclear family plays no special role in social life. The nuclear family is not always the

OVERVIEW

Especially in nonindustrial societies, kinship, descent, and marriage are basic social building blocks, linking individuals and groups in a common social system. Kin groups, such as families and descent groups, are social units whose members can be identified and whose residence patterns and activities can be observed. A nuclear family, for instance, consists of a married couple and their children, living together. Although nuclear families are widespread among the world's societies, other social forms, such as extended families and descent groups, can complement, overshadow, or even replace the nuclear family. Contemporary industrial North America features diverse and changing family, household, and living arrangements, including nuclear families, single-parent households, and expanded family households. Descent groups, typically found among nonindustrial food producers, have perpetuity—they last for generations. Descent groups include lineages and clans, with patrilineal or matrilineal membership rules. Kinship terminologies are ways of classifying one's relatives based on perceived differences and similarities. Worldwide, there are four basic systems for classifying kin on the parental generation.



■ Siblings play a prominent role in child rearing in many societies. Here, in China's Yunnan province, two sisters give their younger brother a drink of water from a folded leaf. Do your siblings belong to your family of orientation or your family of procreation?

When Are Two Dads Better Than One? When the Women Are in Charge

UNIVERSITY OF EAST LONDON NEWS BRIEF

by Patrick Wilson
June 12, 2002

The kinds of societies that anthropologists have studied traditionally, such as the Bari of Venezuela described in this news story, have stimulated a strong interest in families, along with larger systems of kinship, descent, and marriage. This chapter surveys the varied kinship systems that have organized human life for much of our history. Like race, kinship is socially constructed. Cultures develop their own explanations for biological processes, such as the role of insemination in the creation and growth of a human embryo. Scientifically informed people know that fertilization of an ovum by a single sperm is responsible for conception. But other cultures, including the Bari and their neighbors, hold different views about procreation. In some societies it is believed that spirits, rather than men, place babies in women's wombs. In others it is believed that a fetus must be nourished by continuing insemination during pregnancy. In the societies discussed here people believe that multiple men can create the same fetus. When a baby is born, the Bari mother names the men she recognizes as fathers, and they assist her in raising the child. The realm of cultural diversity contains much more than contemporary North American notions of marriage and the family. In the United States, having two dads may be the result of divorce, remarriage, stepparenthood, or a same-sex union. In the societies discussed here, multiple (partible) paternity is a common and beneficial social fact.

[Among] the Bari people of Venezuela, . . . multiple paternity is the norm . . . In such societies, children with more than one official father are more likely to survive to adulthood than those with just one Dad . . . The findings have . . . been published in a book, *Cultures of Multiple Fathers: The Theory and Practice of Partible Paternity in Lowland South*

America [Beckerman and Valentine 2002], that questions accepted theories about social organization, the balance of power between the sexes and human evolution.

[The book] . . . draws on more than two decades of fieldwork among South American tribal peoples. The central theme . . . is the concept of partible paternity—the widespread belief that fertilization is not a one-time event and that more than one father can contribute to the developing embryo . . .

The authors have discovered a strong correlation between the status of women in the society and the benefits of multiple paternity . . . Among the Bari, 80% of children with two or more official dads survive to adulthood, compared with 64% with one father. This contrasts with male-dominated cultures such as the neighboring Curripaco, where children of doubtful parentage are outcast and frequently die young.

Explaining the significance of this discovery, Paul Valentine said: "The conventional view of the male-

female bargain is that a man will provide food and shelter for a woman and her children if he can be assured that the children are biologically his. Our research turns this idea on its head . . . In societies where women control marriages and other aspects of social life, both men and women have multiple partners and spread the responsibilities of child rearing." It is of course scientifically impossible to have more than one biological father, but aboriginal peoples in South America, Africa and Australasia [Australia and Asia] believe that it takes more than one act of intercourse to make a baby. In some of these societies, nearly all children have multiple fathers. In others, while partible paternity is accepted, socially the child has only one father. However, in the middle are groups where some children do have multiple fathers and some do not. In this case, the children can be compared to see how having more than one father benefits the children—and generational studies show that the children do benefit from the extra care.

When a child is born among the Bari, the mother publicly announces the names of the one or more men she believes to be the fathers, who, if they accept paternity, are expected to provide care for the mother and child . . . "In small egalitarian societies, women's interests are best served if mate choice is a non-binding, female decision; if a network of multiple females to aid or substitute for a woman in her mothering responsibilities exists; if multiple men support a woman and her children; and if a woman is shielded from the effects of male sexual jealousy." . . .

In cultures where women choose their mates, women have broad sexual freedom and partible paternity is accepted, women clearly have the

■ *The Bari of Venezuela believe that a child can have multiple fathers.*



upper hand. In Victorian-style societies where women's sexual activity is controlled by men, marriage is exclusive and male sexual jealousy is a constant threat, men have the upper hand. In between is a full range of combinations and options, all represented in the varying South American cultures . . .

Robert Carneiro, curator at the American Museum of Natural History, said: "Rarely does a book thrust open a door, giving us a striking new view. It has long been known that . . . peoples around the world believe that one act of sexual intercourse is not enough for a child to be born. Now for the first time we

have a volume that deals with the consequences and ramifications of this belief, and it does so in exhaustive and fascinating detail." . . .

SOURCE: AlphaGalileo: the Internet Press Center for European Science and the Arts. <http://www.alphagalileo.org/index.cfm?fuseaction=readRelease&Releaseid=9918>.

basis of residence or authority organization. Other social units—most notably descent groups and extended families—can assume many of the functions otherwise associated with the nuclear family.

Consider an example from the former Yugoslavia. Traditionally, among the Muslims of western Bosnia (Lockwood 1975), nuclear families lacked autonomy. Several such families were embedded in an extended family household called a *zadruga*. The *zadruga* was headed by a male household head and his wife, the senior woman. It also included married sons and their wives and children, and unmarried sons and daughters. Each nuclear family had a sleeping room, decorated and partly furnished from the bride's trousseau. However, possessions—even clothing items—were freely shared by *zadruga*

members. Even trousseau items were appropriated for use elsewhere. Such a residential unit is known as a *patrilocal* extended family, because each couple resides in the husband's father's household after marriage.

The *zadruga* took precedence over its component units. Social interaction was more usual among women, men, or children than between spouses or between parents and children. Larger households ate at three successive settings: for men, women, and children. Traditionally, all children over 12 slept together in boys' or girls' rooms. When a woman wished to visit another village, she sought the permission of the male *zadruga* head. Although men usually felt closer to their own children than to those of their brothers, they were obliged to treat them equally. Children were disciplined by any adult in the household. When a nuclear family broke up, children under seven went with the mother. Older children could choose between their parents. Children were considered part of the household where they were born even if their mother left. One widow who remarried had to leave her five children, all over seven, in their father's *zadruga*, now headed by his brother.

Another example of an alternative to the nuclear family is provided by the Nayars (or Nair), a large and powerful caste on the Malabar

■ This just-married Khasi couple poses (in 1997) in India's north-eastern city of Shillong. The Khasis are matrilineal, tracing descent through women and taking their maternal ancestors' surnames. Women choose their husbands; family incomes are pooled, and extended family households are managed by older women.



STUDENT CD-ROM LIVING ANTHROPOLOGY

Tradition Meets Law: Families of China
Track 9

This clip exposes the conflict between traditional family structures and beliefs in China and the governmental policy allowing only one child per family. The Chinese view that boys are more valuable than girls has led to a widespread pattern of aborting females or abandoning them as infants. This has produced a sharp imbalance in the number of males and females. How large is the imbalance in Hunan province? Why are boys so valuable? What happens to people who choose to have more than one child? Do you think Chinese women will become more valued as the new generation reaches marriageable age?

have a volume that deals with the consequences and ramifications of this belief, and it does so in exhaustive and fascinating detail."

SOURCE AlphaGalileo: the Internet Press Center for European Science and the Arts <http://www.alphagalileo.org/index.cfm?useaction=readRelease&Releaseid=9918>

Even trousseau items were appropriate elsewhere. Such a residential unit is a patrilineal extended family, because the bride resides in the husband's father's household after marriage. Patrilineal inheritance took precedence over its counterpart. Social interaction was more usual between parents and children than between siblings at three successive settings: for parents and children. Traditionally, all children slept together in boys' or girls' rooms. A man wished to visit another village without the permission of the male *zadruga* head. Men usually felt closer to their mothers than to those of their brothers, they did not treat them equally. Children were not any adult in the household. When a family broke up, children under seven went to their mother. Older children could choose their own parents. Children were considered property of the household where they were born even if they were not left. One widow who remarried had five children, all over seven, in a *zadruga*, now headed by his brother-in-law. An alternative to the *zadruga* is provided by the Nayar caste of the Malabar

DOMESTIC ANTHROPOLOGY
of China

conflict between traditional family values in China and the governmental one child per family. The Chinese value girls more than boys has led to a sharp imbalance in the number of boys and girls. How large is the imbalance? Why are boys so valuable? Why do Chinese women will become more desirable when they reach marriageable age?

Coast of southern India (Figure 9.1). Their traditional kinship system was matrilineal (descent traced only through females). Nayar lived in matrilineal extended family compounds called *taravads*. The *taravad* was a residential complex with several buildings, its own temple, granary, water well, orchards, gardens, and land holdings. Headed by a senior woman, assisted by her brother, the *taravad* housed her siblings, sisters' children, and other matrikin—matrilineal relatives (Gough 1959; Shivaram 1996).

Traditional Nayar marriage seems to have been hardly more than a formality—a kind of coming of age ritual. A young woman would go through a marriage ceremony with a man, after which they might spend a few days together at her *taravad*. Then the man would return to his own *taravad*, where he lived with his sisters, aunts, and other matrikin. Nayar men belonged to a warrior class, who left home regularly for military expeditions, returning permanently to their *taravad* on retirement. Nayar women could have multiple sexual partners. Children became members of the mother's *taravad*; they were not considered to be relatives of their biological father. Indeed, many Nayar children didn't even know who their genetic father was. Child care was the responsibility of the *taravad*. Nayar society therefore reproduced itself biologically without the nuclear family.

Industrialism and Family Organization

For many Americans and Canadians, the nuclear family is the only well-defined kin group. Family isolation arises from geographic mobility, which is associated with industrialism, so that a nuclear family focus is characteristic of many modern nations. Born into a family of orientation, North Americans leave home for work or college, and the break with parents is under way. Eventually most North Americans marry and start a family of procreation. Because less than 3 percent of the U.S. population now farms, most people aren't tied to the land. Selling our labor on the market, we often move to places where jobs are available.

Many married couples live hundreds of miles from their parents. Their jobs have determined where they live. Such a postmarital residence pattern is called **neolocality**: Married couples are expected to establish a new place of residence—a "home of their own." Among middle-class North Americans, neolocal residence is both a cultural preference and a statistical norm. Most middle-class Americans eventually establish households and nuclear families of their own.

Within stratified nations, value systems vary to some extent from class to class, and so does kinship. There are significant differences between middle-class and poorer North Americans. For example, in the lower class the incidence of



FIGURE 9.1 Location of the Nayars in India's Kerala province.



■ An extended Navajo family outside a traditional hogan on a Navajo reservation in Arizona. expanded family households (those that include non-nuclear relatives) is greater than it is in the middle class. When an expanded family household includes three or more generations, it is an **extended family household**, such as the *zadruga*. Another type of expanded family is the *collateral household*, which includes siblings and their spouses and children.



9.2 show that nuclear families accounted for just 23 percent of American households in 2003–2004. Other domestic arrangements now outnumber the “traditional” American household more than four to one. There are several reasons for this changing household composition. Women increasingly are joining men in the cash work force. This often removes them from their family of orientation while making it economically feasible to delay marriage. Furthermore, job demands compete with romantic attachments. The median age at first marriage for American women rose from 21 years in 1970 to 25 in 2003. For men the comparable ages were 23 and 27 (Fields 2004).

Also, the U.S. divorce rate has risen, making divorced Americans much more common today than they were in 1970. Between 1970 and 2003 the number of divorced Americans quintupled—some 22 million in 2003 versus 4.3 million in 1970. (Note, however, that each divorce creates two divorced people.) Table 9.2 shows the ratio of divorces to marriages in the United States for selected years between 1950 and 2003. The major jump in the American divorce rate took place between 1960 and 1980. During that period the ratio of divorces to marriage doubled. Since 1980 the ratio has stayed the same, around 50 percent. That is, each year there are about half as many new divorces as there are new marriages.

The rate of growth in single-parent families also has outstripped population growth, quadrupling from fewer than 4 million in 1970 to more than 16 million in 2003. (The overall American population in 2003 was 1.4 times its size in 1970.) The percentage of children living in fatherless (mother-headed, no resident dad) households in 2003 was more than

■ In contemporary North America, single-parent families are increasing at a rapid rate. In 1960, 88 percent of American children lived with both parents, compared with 68 percent today. This divorced mom, Valerie Jones, is enjoying a candlelight dinner with her kids. What do you see as the main differences between nuclear families and single-parent families?

The higher proportion of expanded family households among poorer Americans has been explained as an adaptation to poverty (Stack 1975). Unable to survive economically as nuclear family units, relatives band together in an expanded household and pool their resources. Adaptation to poverty causes kinship values and attitudes to diverge from middle-class norms. Thus, when North Americans raised in poverty achieve financial success, they often feel obligated to provide financial help to a wide circle of less fortunate relatives (see “Interesting Issues” on p. 216).

Changes in North American Kinship

Although the nuclear family remains a cultural ideal for many Americans, Table 9.1 and Figure

TABLE 9.1 Changes in Family and Household Organization in the United States: 1970 versus 2004

	1970	2004
Numbers:		
Total number of households	63 million	112 million
Number of people per household	3.1	2.6
Percentages:		
Married couples with children	40%	23%
Family households	81%	68%
Households with five or more people	21%	10%
People living alone	17%	26%
Percentage of single-mother families	5%	12%
Percentage of single-father families	0%	4%
Households with own children under 18	45%	32%

SOURCES: From U.S. Census data in J. M. Fields, “America’s Families and Living Arrangements: 2003,” *Current Population Reports*, P20-553, November 2004. <http://www.census.gov/prod/2004pubs/p20-553.pdf>, p. 4; J. M. Fields and L. M. Casper, “America’s Families and Living Arrangements: Population Characteristics, 2000,” *Current Population Reports*, P20-537, June 2001. <http://www.census.gov/prod/2001pubs/p20-537.pdf>; U.S. Census Bureau, *Statistical Abstract of the United States 2006*, Tables 55, 56, and 65. http://www.census.gov/prod/www/statistical_abstract.html.

UNDERSTANDING OURSELVES

Americans are supposed to love their parents, their siblings, their spouse, and especially their children. Many, perhaps most, of us would agree that “family” is very important, but just how important is kinship in our lives? How might one answer such a question? In nonindustrial societies, people are with their kin *all the time*—at home, at work, at play, in the village, in the fields, with the herds. Contemporary North Americans, by contrast, typically spend our days—weekdays at least—with people we don’t love, and may not even like. We have to do balancing acts to be with our families as we also fulfill work demands. How different were TV’s leisured Harriet Nelson and Carol Brady from the harried physicians of NBC’s medical drama *ER* and all the other TV parents who struggle to maintain family responsibilities even as work demands compete for their time.

How did your parents manage their work/family responsibilities? It’s statistically probable that both of your parents worked outside the home at least part of the time you were growing up. It’s also likely that your mother, even if she had the higher-paying job, spent more time on child care and home care than your father did. Did your family of orientation illustrate the rule, or was it an exception to it? Do you think it will be different in your household if you form a family of procreation? Why or why not?

twice the 1970 rate, while the percentage in motherless (father-headed, no resident mom) homes increased fivefold. About 57 percent of American women and 60 percent of American men were currently married in 2004, versus 60 and 65 percent, respectively, in 1970 (Fields 2004; Fields and Casper 2001). To be sure, contemporary Americans maintain social lives through work, friendship, sports, clubs, religion, and organized social activities. However, the growing isolation from kin that these figures suggest may well be unprecedented in human history.

Table 9.3 documents similar changes in family and household size in the United States and Canada between 1975 and 2003. Those figures confirm a general trend toward smaller families and living units in North America. This trend is also detectable in Western Europe and other industrial nations.

The entire range of kin attachments is narrower for North Americans, particularly those in the middle class, than it is for nonindustrial peoples. Although we recognize ties to grandparents,

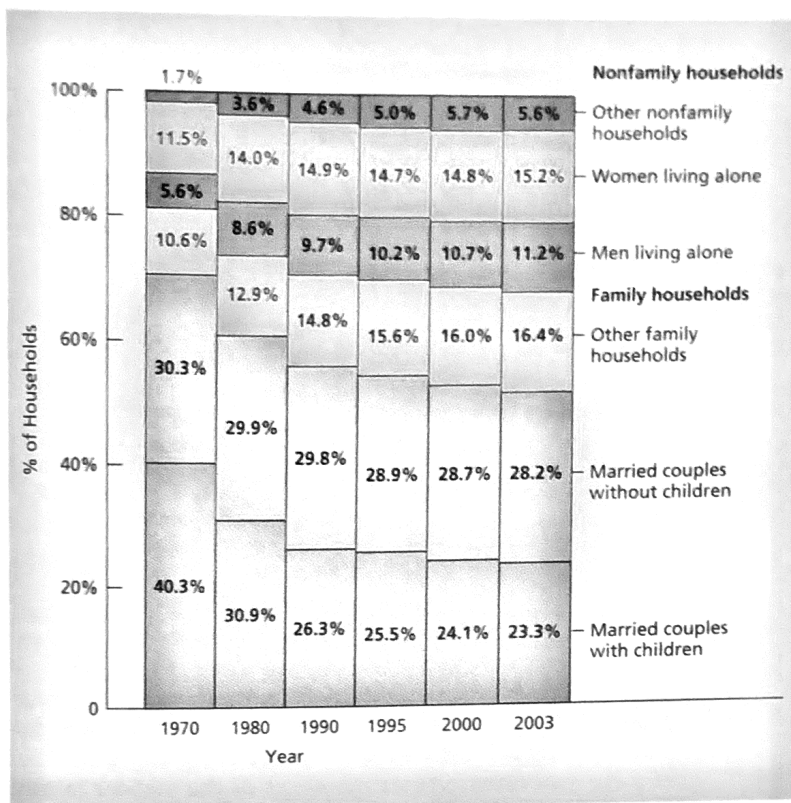


FIGURE 9.2 Households by Type: Selected Years, 1970 to 2003 (percent distribution).

SOURCE: U.S. Census Bureau, *Current Population Survey, March and Annual Social and Economic Supplements: 1970 to 2003*; J. M. Fields, “America’s Families and Living Arrangements: 2003,” *Current Population Reports*, P20-553, November 2004. <http://www.census.gov/prod/2004pubs/p20-553.pdf>, p. 4.

TABLE 9.2 Ratio of Divorces to Marriages per 1,000 U.S. Population, Selected Years, 1950–2003

1950	1960	1970	1980	1990	2000	2003
23%	26%	33%	50%	48%	49%	51%

SOURCES: U.S. Census Bureau, *Statistical Abstract of the United States 2006*, Tables 71, p. 64. http://www.census.gov/prod/www/statistical_abstract.html.

uncles, aunts, and cousins, we have less contact with, and depend less on, those relatives than people in other cultures do. We see this when we answer a few questions: Do we know exactly how we are related to all our cousins? How much do we know about our ancestors, such as their full names and where they lived? How many of the people with whom we associate regularly are our relatives?

Differences in the answers to these questions by people from industrial and those from nonindustrial societies confirm the declining importance of kinship in contemporary nations. Immigrants are often shocked by what they perceive as weak kinship bonds and lack of proper

TABLE 9.3 Household and Family Size in the United States and Canada, 1980 versus 2004

	1980	2004
<i>Average family size:</i>		
United States	3.3	3.1
Canada	3.4	3.0
<i>Average household size:</i>		
United States	2.9	2.6
Canada	2.9	2.6

SOURCES: J. M. Fields, "America's Families and Living Arrangements: 2003," *Current Population Reports*, P20-553, November 2004. <http://www.census.gov/prod/2004pubs/p20-553.pdf>, pp. 3-4. U.S. Census Bureau, *Statistical Abstract of the United States, 2004-5*; *Statistics Canada, 2001 Census*. <http://www.statcan.ca/english/Pgdb/famil53a.htm>, <http://www.statcan.ca/english/Pgdb/famil40a.htm>.

respect for family in contemporary North America. In fact, most of the people whom middle-class North Americans see every day are either nonrelatives or members of the nuclear family. On the other hand, Stack's (1975) study of welfare-dependent families in a ghetto area of a midwestern city showed that sharing with non-nuclear relatives is an important strategy that the urban poor use to adapt to poverty.

One of the most striking contrasts between the United States and Brazil, the two most populous nations of the Western Hemisphere, is in the meaning and role of the family. Contemporary North American adults usually define their families as consisting of their husbands or wives and their children. However, when middle-class Brazilians talk about their families, they mean their parents, siblings, aunts, uncles, grandparents, and cousins. Later they add their children, but rarely the husband or wife, who has his or her own family. The children are shared by the two families. Because middle-class Americans lack an extended family support system, marriage assumes more importance. The husband-wife relationship is supposed to take precedence over either spouse's relationship with his or her own parents. This places a significant strain on North American marriages.

Living in a less mobile society, Brazilians stay in closer contact with their relatives, including members of the extended family, than North Americans do. Residents of Rio de Janeiro and São Paulo, two of South America's largest cities, are reluctant to leave those urban centers to live away from family and friends. Brazilians find it hard to imagine, and unpleasant to live in, social worlds without relatives. Contrast this with a characteristic American theme: learning to live with strangers.

The Family among Foragers

Populations with foraging economies are far removed from industrial societies in terms of social complexity, but they do feature geographic mobility, which is associated with nomadic or seminomadic hunting and gathering. Here again the nuclear family is often the most significant kin group, although in no foraging society is the nuclear family the only group based on kinship. The two basic social units of traditional foraging societies are the nuclear family and the band.

Unlike middle-class couples in industrial nations, foragers don't usually reside neolocally. Instead, they join a band in which either the husband or the wife has relatives. However, couples and families may move from one band to another several times. Although nuclear families are ultimately as impermanent among foragers as they are in any other society, they are usually more stable than bands are.

Many foraging societies lacked year-round band organization. The Native American Shoshoni of the Great Basin in Utah, Nevada, Idaho, and Wyoming (Figure 9.3) provide an example. The resources available to the Shoshoni were so meager that for most of the year families traveled alone through the countryside hunting and gathering. In certain seasons families assembled to hunt cooperatively as a band; after just a few months together they dispersed.

In neither industrial nor foraging societies are people tied permanently to the land. The mobility and the emphasis on small, economically self-sufficient family units promote the nuclear family as a basic kin group in both types of societies.

DESCENT

We've seen that the nuclear family is important in industrial nations and among foragers. The analogous group among nonindustrial food producers is the descent group. A **descent group** is a permanent social unit whose members say they have ancestors in common. Descent-group members believe they share, and descend from, those common ancestors. The group endures even though its membership changes, as members are born and die, move in and move out. Often, descent-group membership is determined at birth and is lifelong. In this case, it is an ascribed status.

Descent Groups

Descent groups frequently are exogamous (members must seek their mates from other descent groups). Two common rules serve to admit certain people as descent-group members while excluding others. With a rule of **matrilineal descent**, peo-

ple join the mother's group automatically at birth and stay members throughout life. Matrilineal descent groups therefore include only the children of the group's women. (For a discussion of the prominence of matrilineal descent in early anthropological theory, see Appendix 1.) With **patrilineal descent**, people automatically have lifetime membership in the father's group. The children of all the group's men join the group, but the children of the female members of that group are excluded. (In Figures 9.4 and 9.5, which show matrilineal and patrilineal descent groups, respectively, the triangles stand for males and the circles for females.) Matrilineal and patrilineal descent are types of **unilineal descent**. This means the descent rule uses one line only, either the male or the female line. Patrilineal descent is much more common than is matrilineal descent. In a sample of 564 societies (Murdock 1957), about three times as many were found to be patrilineal (247 to 84).

Descent groups may be **lineages** or **clans**. Common to both is the belief that members descend from the same *apical ancestor*. That person stands at the apex, or top, of the common genealogy. For example, Adam and Eve, according to the Bible, are the apical ancestors of all humanity. Since Eve is said to have come from Adam's rib, Adam stands as the original apical ancestor for the patrilineal genealogies laid out in the Bible.

How do lineages and clans differ? A lineage uses *demonstrated descent*. Members can recite the names of their forebears in each generation from the apical ancestor through the present. (This doesn't mean their recitations are accurate, only that lineage members think they are.) In the Bible the litany of men who "begat" other men is a demonstration of genealogical descent for a large patrilineage that ultimately includes Jews and Arabs (who share Abraham as their last common apical ancestor).

Unlike lineages, clans use *stipulated descent*. Clan members merely say they descend from the apical ancestor. They don't try to trace the actual genealogical links between themselves and that ancestor. The Betsileo of Madagascar have both clans and lineages. Descent may be demonstrated for the most recent 8 to 10 generations, then stipulated for the more remote past—sometimes with mermaids and vaguely defined foreign royalty mentioned among the founders (Kottak 1980). Like the Betsileo, many societies have both lineages and clans. In such a case, clans have more members and cover a larger geographic area than lineages do. Sometimes a clan's apical ancestor is not a human at all but an animal or plant (called a *totem*). Whether human or not, the ancestor symbolizes the social unity and identity of the members, distinguishing them from other groups.

The economic types that usually have descent group organization are horticulture, pastoralism,

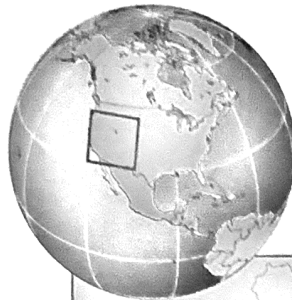
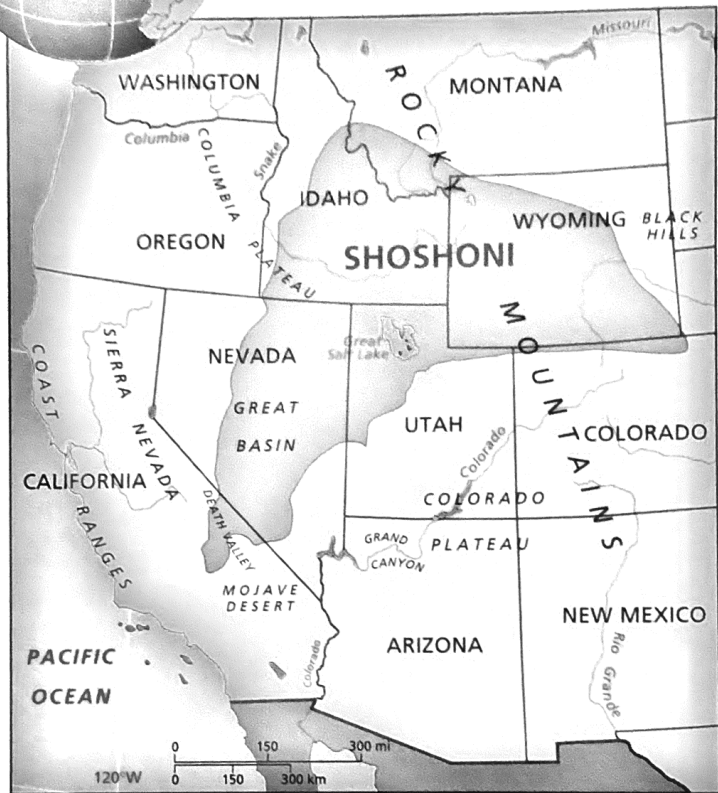


FIGURE 9.3 Location of the Shoshoni.



and agriculture, as discussed in Chapter 16 "Making a Living." Such societies tend to have several descent groups. Any one of them may be confined to a single village, but they usually span more than one village. Any branch of a descent group that lives in one place is a *local descent group*. Two or more local branches of different descent groups may live in the same village. Descent groups in the same village or different villages may establish alliances through frequent intermarriage.

Lineages, Clans, and Residence Rules

As we've seen, descent groups, unlike nuclear families, are permanent and enduring units, with new members added in every generation. Members have access to the lineage estate, where some of them must live, in order to benefit from and manage that estate across the generations. To endure, descent groups need to keep at least some of their members at home, on the ancestral estate. An easy way to do this is to have a rule

Bringing It All Together

For information on kinship in a European peasant society, see the "Bringing It All Together" essay on the Basques that immediately follows the chapter on gender.

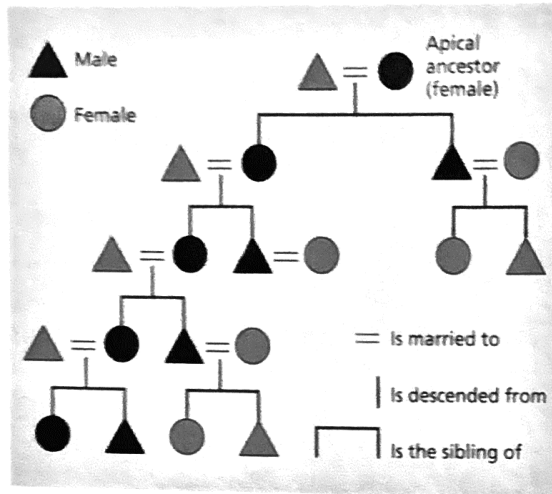


FIGURE 9.4 A Matrilineage Five Generations Deep. Matrilineages are based on demonstrated descent from a female ancestor. Only the children of the group's women (blue) belong to the matrilineage. The children of the group's men are excluded; they belong to their mother's matrilineage.

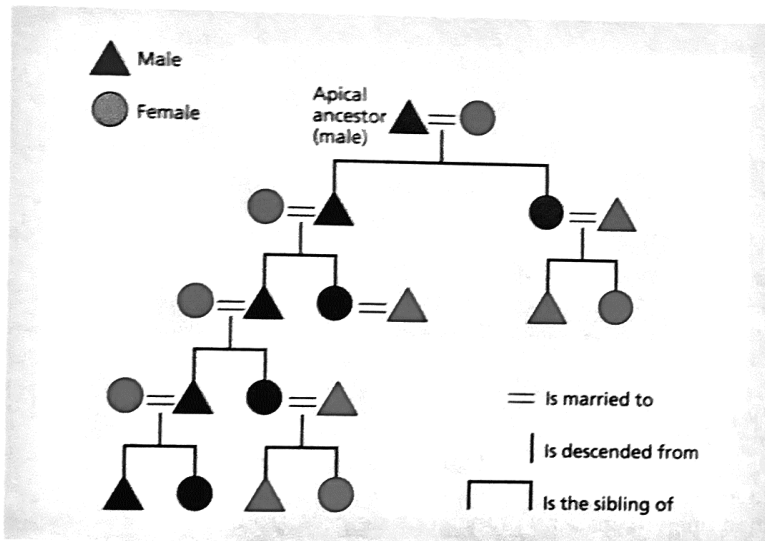


FIGURE 9.5 A Patrilineage Five Generations Deep. Lineages are based on demonstrated descent from a common ancestor. With patrilineal descent, children of the group's men (blue) are included as descent-group members. Children of the group's female members are excluded; they belong to their father's patrilineage. Also notice lineage exogamy.

about who belongs to the descent group and where they should live after they get married. Patrilineal and matrilineal descent, and the postmarital residence rules that usually accompany them, ensure that about half the people born in each generation will live out their lives on the ancestral estate. Neolocal residence, which is the rule for most middle-class Americans, isn't very common outside modern North America, Western Europe, and the European-derived cultures of Latin America.

Much more common is **patrilocality**: When a couple marries, it moves to the husband's father's community, so that their children will grow up in their father's village. Patrilocality is associated with patrilineal descent. This makes sense. If the group's male members are expected to exercise their rights in the ancestral estate, it's a good idea to raise them on that estate and to keep them there after they marry. This can be done by having wives move to their husband's village, rather than vice versa.

A less common postmarital residence rule, associated with matrilineal descent, is **matrilocality**: Married couples live in the wife's mother's community, and their children grow up in their mother's village. This rule keeps related women together. Together, patrilocality and matrilocality are known as **unilocal** rules of postmarital residence.

Ambilineal Descent

The descent rules examined so far admit certain people as members while excluding others. A unilineal rule uses one line only, either the female or the male. Besides the unilineal rules, there is another descent rule called nonunilineal or **ambilineal** descent. As in any descent group, membership comes through descent from a common ancestor. However, ambilineal groups differ from unilineal groups in that they do not *automatically* exclude either the children of sons or those of daughters. People can choose the descent group they join (for example, that of their father's father, father's mother, mother's father, or mother's mother). People also can change their descent-group membership, or belong to two or more groups at the same time.

Unilineal descent is a matter of ascribed status; ambilineal descent illustrates achieved status. With unilineal descent, membership is automatic; no choice is permitted. People are born members of their father's group in a patrilineal society or of their mother's group in a matrilineal society. They are members of that group for life. Ambilineal descent permits more flexibility in descent-group affiliation.

Before 1950, descent groups were generally described simply as patrilineal or matrilineal. If the society tended toward patrilineality, the anthropologist classified it as a patrilineal rather than an ambilineal group. The treatment of ambilineal descent as a separate category was a formal recognition that many descent systems are flexible—some more so than others.

Family versus Descent

There are rights, duties, and obligations associated with kinship and descent. Many societies have both families and descent groups. Obligations to one may conflict with obligations to the

other—more so in matrilineal than in patrilineal societies. In the latter, a woman typically leaves home when she marries and raises her children in her husband's community. After leaving home, she has no primary or substantial obligations to her own descent group. She can invest fully in her children, who will become members of her husband's group. In a matrilineal society things are different. A man has strong obligations both to his family of procreation (his wife and children) and to his closest matrikin (his sisters and their children). The continuity of his descent group depends on his sisters and her children, since descent is carried by females, and he has descent-based obligations to look out for their welfare. He also has obligations to his wife and children. If a man is sure his wife's children are his own, he has more incentive to invest in them than is the case if he has doubts.

Compared with patrilineal systems, matrilineal societies tend to have higher divorce rates and greater female promiscuity (Schneider and Gough, eds. 1961). According to Nicholas Kottak (2002), among the matrilineal Makua of northern Mozambique, a husband is concerned about his wife's potential promiscuity. A man's sister also takes an interest in her brother's wife's fidelity; she doesn't want her brother wasting time on children who may not be his, thus diminishing his investment as an uncle (mother's brother) in her children. A confessional ritual that is part of the Makua birthing process demonstrates the sister's allegiance to her brother. When a wife is deep in labor, the husband's sister, who attends her, must ask, "Who is the real father of this child?" If the wife lies, the Makua believe the birth will be difficult, often ending in the death of the woman and/or the baby. This ritual serves as an important social paternity test. It is in both the husband's and his sister's interest to ensure that his wife's children are indeed his own.

KINSHIP CALCULATION

In addition to studying kin groups, anthropologists are interested in **kinship calculation**: the system by which people in a society reckon kin relationships. To study kinship calculation, an ethnographer must first determine the word or words for different types of "relatives" used in a particular language and then ask questions such as, "Who are your relatives?" Kinship, like race and gender (discussed in other chapters), is culturally constructed. This means that some genealogical kin are considered to be relatives whereas others are not. As we saw in the account of the Barí of Venezuela in the "News Brief" at the beginning of this chapter, even people who aren't genealogical relatives can be constructed socially as kin. The Barí recognize



■ Most societies have a prevailing opinion about where a couple should live after they marry; this is called a postmarital residence rule. A common rule is *patrilocal*: the couple lives with the husband's relatives, so that children grow up in their father's community. In the top image, a bride on horseback is escorted to her husband in the Macedonian village of Galicnik in 2004. Her new father-in-law and the marriage witnesses lead the procession. In the bottom image, in Lendak, Slovakia, women transport part of the bride's dowry to the groom's house.

multiple fathers, even though biologically there can be only one actual genitor. Through questioning, the ethnographer discovers the specific genealogical relationships between "relatives" and the person who has named them—the **ego**. *Ego* means *I* (or *me*) in Latin. It's who you, the

Social Security, Kinship Style

My book *Assault on Paradise*, 4th edition (Kottak 2006), describes social relations in Arembepe, the Brazilian fishing community I've studied since the 1960s. When I first studied Arembepe, I was struck by how similar its social relations were to those in the egalitarian, kin-based societies anthropologists have studied traditionally. The twin assertions "We're all equal here" and "We're all relatives here" were offered repeatedly as Arembepeiros' summaries of the nature and basis of local life. Like members of a clan (who claim to share common ancestry, but who can't say exactly how they are related), most villagers couldn't trace precise genealogical links to their distant kin. "What difference does it make, as long as we know we're relatives?"

As in most nonindustrial societies, close personal relations were either based or modeled on kinship. A degree of community solidarity was promoted, for example, by the myth that everyone was kin. However, social solidarity was actually much less developed in Arembepe than in societies with clans and lineages—which use genealogy to include some people, and exclude others, from membership in a given descent group. Intense social solidarity demands that some people be excluded. By asserting they all were related—that is, by excluding no one—Arembepeiros were actually weakening kinship's potential strength in creating and maintaining group solidarity.

Rights and obligations always are associated with kinship and marriage. In Arembepe, the closer the kin connection and the more formal the marital tie, the greater the rights and obligations. Couples could be married formally or informally. The most common union was a stable common-law marriage. Less common, but with more prestige, was legal (civil) marriage, performed by a justice of the peace and conferring inheritance rights. The union with the most prestige combined legal validity with a church ceremony.

The rights and obligations associated with kinship and marriage constituted the local social security system, but people had to weigh the benefits of the system against its costs. The

most obvious cost was this: Villagers had to share in proportion to their success. As ambitious men climbed the local ladder of success, they got more dependents. To maintain their standing in public opinion, and to guarantee that they could depend on others in old age, they had to share. However, sharing was a powerful leveling mechanism. It drained surplus wealth and restricted upward mobility.

How, specifically, did this leveling work? As is often true in stratified nations, Brazilian national cultural norms are set by the upper classes. Middle- and upper-class Brazilians usually marry legally and in church. Even Arembepeiros knew this was the only "proper" way to marry. The most successful and ambitious local men copied the behavior of elite Brazilians. By doing so, they hoped to acquire some of their prestige.

However, legal marriage drained individual wealth, for example, by creating a responsibility to help one's in-laws financially. Such obligations could be regular and costly. Obligations to kids also increased with income, because successful people tended to have more living children. Children were valued as companions and as an eventual economic benefit to their parents. Boys especially were prized because their economic prospects were so much brighter than those of girls.

Children's chances of survival surged dramatically in wealthier households with better diets. The normal household diet included fish—usually in a stew with tomatoes, onions, palm oil, vinegar, and lemon. Dried beef replaced fish once a week. Roasted manioc flour was the main source of calories and was eaten at all meals. Other daily staples included coffee, sugar, and salt. Fruits and vegetables were eaten in season. Diet was one of the main contrasts between households. The poorest people didn't eat fish regularly; often they subsisted on manioc flour, coffee, and sugar. Better-off households supplemented the staples with milk, butter, eggs, rice, beans, and more ample portions of fresh fish, fruits, and vegetables.

Adequate incomes bought improved diets and provided the means and confi-

dence to seek out better medical attention than was locally available. Most of the children born in the wealthier households survived. But this meant more mouths to feed, and (since the heads of such households usually wanted a better education for their children) it meant increased expenditures on schooling. The correlation between economic success and large families was a siphoner of wealth that restricted individual economic advance. Tomé, a fishing entrepreneur, envisioned a life of constant hard work if he was to feed, clothe, and educate his growing family. Tomé and his wife had never lost a child. But he recognized that his growing family would, in the short run, be a drain on his resources. "But in the end, I'll have successful sons to help their mother and me, if we need it, in our old age."

Arembepeiros knew who could afford to share with others; success can't be concealed in a small community. Villagers based their expectations of others on this knowledge. Successful people had to share with more kin and in-laws, and with more distant kin, than did poorer people. Successful captains and boat owners were expected to buy beer for ordinary fishermen; store owners had to sell on credit. As in bands and tribes, any well-off person was expected to exhibit a corresponding generosity. With increasing wealth, people were also asked more frequently to enter ritual kin relationships. Through baptism—which took place twice a year when a priest visited, or which could be done outside—a child acquired two godparents. These people became the coparents (*compadres*) of the baby's parents. The fact that ritual kinship obligations increased with wealth was another factor limiting individual economic advance.

We see that kinship, marriage, and ritual kinship in Arembepe had costs and benefits. The costs were limits on the economic advance of individuals. The primary benefit was social security—guaranteed help from kin, in-laws, and ritual kin in times of need. Benefits, however, came only after costs had been paid—that is, only to those who had lived "proper" lives, not deviating too noticeably from local norms, especially those about sharing.

reader, are in the kin charts that follow. It's your perspective looking out on your kin. By posing the same questions to several local people, the ethnographer learns about the extent and direction of kinship calculation in that society. The ethnographer also begins to understand the relationship between kinship calculation and kin groups: how people use kinship to create and maintain personal ties and to join social groups. In the kinship charts that follow, the black square labeled "ego" identifies the person whose kinship calculation is being examined.

Genealogical Kin Types and Kin Terms

At this point, we may distinguish between *kin terms* (the words used for different relatives in a particular language) and *genealogical kin types*. We designate genealogical kin types with the letters and symbols shown in Figure 9.6. *Genealogical kin type* refers to an actual genealogical relationship (e.g., father's brother) as opposed to a kin term (e.g., *uncle*).

Kin terms reflect the social construction of kinship in a given culture. A kin term may (and usually does) lump together several genealogical relationships. In English, for instance, we use *father* primarily for one kin type: the genealogical father. However, *father* can be extended to an adoptive father or stepfather—and even to a priest. *Grandfather* includes mother's father and father's father. The term *cousin* lumps together several kin types. Even the more specific *first cousin* includes mother's brother's son (MBS), mother's brother's daughter (MBD), mother's sister's son (MZS), mother's sister's daughter (MZD), father's brother's son (FBS), father's brother's daughter (FBD), father's sister's son (FZS), and father's sister's daughter (FZD). *First cousin* thus lumps together at least eight genealogical kin types.

Uncle encompasses mother's and father's brothers, and *aunt* includes mother's and father's sisters. We also used *uncle* and *aunt* for the spouses of our "blood" aunts and uncles. We use the same term for mother's brother and father's brother because we perceive them as being the same sort of relative. Calling them *uncles*, we distinguish between them and another kin type, F, whom we call *Father*, *Dad*, or *Pop*. In many societies, however, it is common to call a father and a father's brother by the same term. Later we'll see why.

In the United States and Canada, the nuclear family continues to be the most important group based on kinship. This is true despite an increased incidence of single parenthood, divorce, and remarriage. The nuclear family's relative isolation from other kin groups in modern nations reflects geographic mobility within an industrial economy with sale of labor for cash.

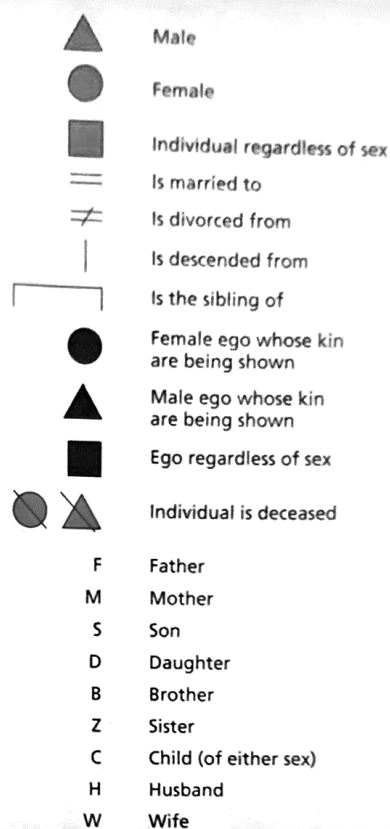


FIGURE 9.6 Kinship Symbols and Genealogical Kin Type Notation.

It's reasonable for North Americans to distinguish between relatives who belong to their nuclear families and those who don't. We are more likely to grow up with our parents than with our aunts and uncles. We tend to see our parents more often than we see our uncles and aunts, who may live in different towns and cities. We often inherit from our parents, but our cousins have first claim to inherit from our aunts and uncles. If our marriage is stable, we see our children daily as long as they remain at home. They are our heirs. We feel closer to them than to our nieces and nephews.

American kinship calculation and kin terminology reflect these social features. Thus, the term *uncle* distinguishes between the kin types MB and FB on the one hand and the kin type F on the other. However, this term also lumps kin types together. We use the same term for MB and FB, two different kin types. We do this because American kinship calculation is **bilateral**—traced equally through males and females, for example, father and mother. Both kinds of uncle are brothers of one of our parents. We think of both as roughly the same kind of relative.

"No," you may object, "I'm closer to my mother's brother than to my father's brother."

■ A Canadian nuclear family at play in a campsite in Quebec on August 14, 2003.



Bringing It All Together

For a description of unity and diversity in Canada, see the "Bringing It All Together" essay that immediately follows the chapter "Language and Communication."

That may be. However, in a representative sample of American students, we would find a split, with some favoring one side and some favoring the other. We'd actually expect a bit of *matrilateral skewing*—a preference for relatives on the mother's side. This occurs for many reasons. When contemporary children are raised by just one parent, it's much more likely to be the mother than the father. Also, even with intact marriages, the wife tends to play a more active role in managing family affairs, including family visits, reunions, holidays, and extended family relations, than the husband does. This would tend to reinforce her kin network over his and thus favor matrilateral skewing.

Bilateral kinship means that people tend to perceive kin links through males and females as being similar or equivalent. This bilaterality is expressed in interaction with, living with or near, and rights to inherit from relatives. We don't usually inherit from uncles, but if we do, there's about as much chance that we'll inherit from the father's brother as from the mother's brother. We don't usually live with either aunt, but if we do, the chances are about the same that it will be the father's sister as the mother's sister.

KINSHIP TERMINOLOGY

People perceive and define kin relations differently in different cultures. In any culture, kinship terminology is a classification system, a taxon-

omy or typology. It is a *native taxonomy*, developed over generations by the people who live in a particular society. A native classification system is based on how people perceive similarities and differences in the things being classified.

However, anthropologists have discovered that there are a limited number of patterns in which people classify their kin. People who speak very different languages may use exactly the same system of kinship terminology. This section examines the four main ways of classifying kin on the parental generation: lineal, bifurcate merging, generational, and bifurcate collateral. We also consider the social correlates of these classification systems. (Note that each of the systems described here applies to the parental generation. There are also differences in kin terminology on ego's generation. These systems involve the classification of siblings and cousins. There are six such systems, called Eskimo, Iroquois, Hawaiian, Crow, Omaha, and Sudanese cousin terminology, after societies that traditionally used them. You can see them diagrammed and discussed at the following websites: http://anthro.palomar.edu/kinship/kinship_5.htm; http://anthro.palomar.edu/kinship/kinship_6.htm; <http://www.umanitoba.ca/anthropology/tutor/kinterms/index.html>.)

A **functional explanation** will be offered for each system of kinship terminology, such as lineal, bifurcate merging, and generational terminology. Functional explanations attempt to relate particular customs (such as the use of kin terms) to other features of a society, such as rules of descent and

For a review and quiz on kinship terminology, see the Virtual Exploration mhhe.com/kottak