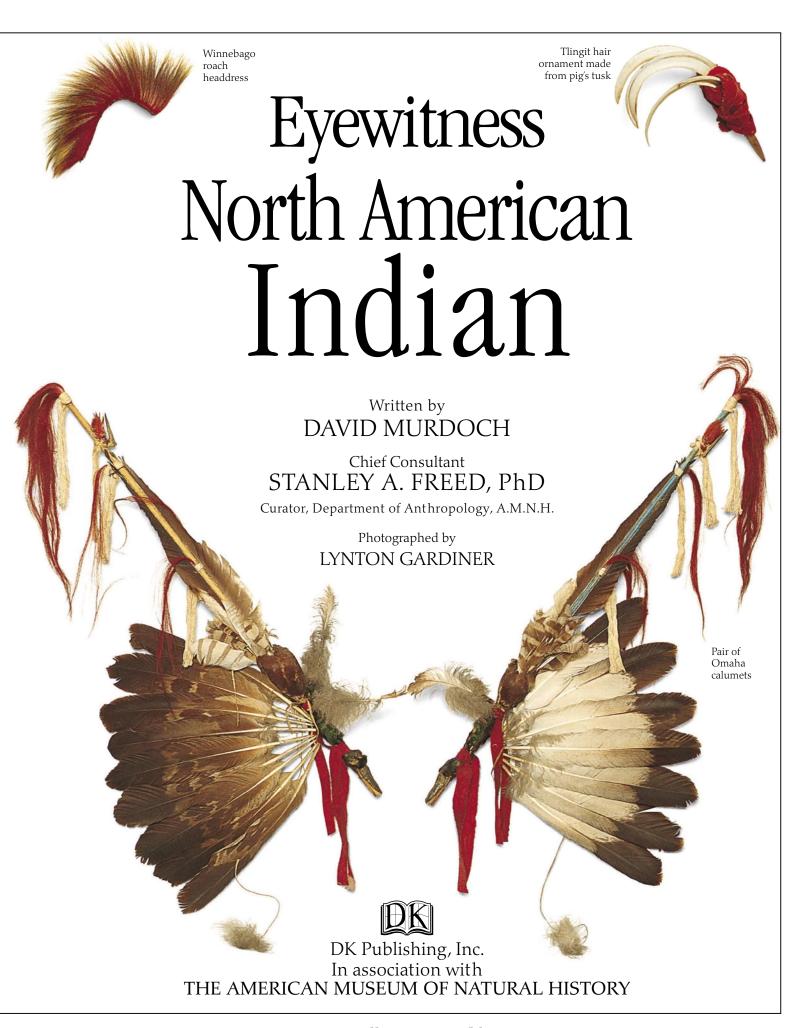


Eyewitness North American Indian











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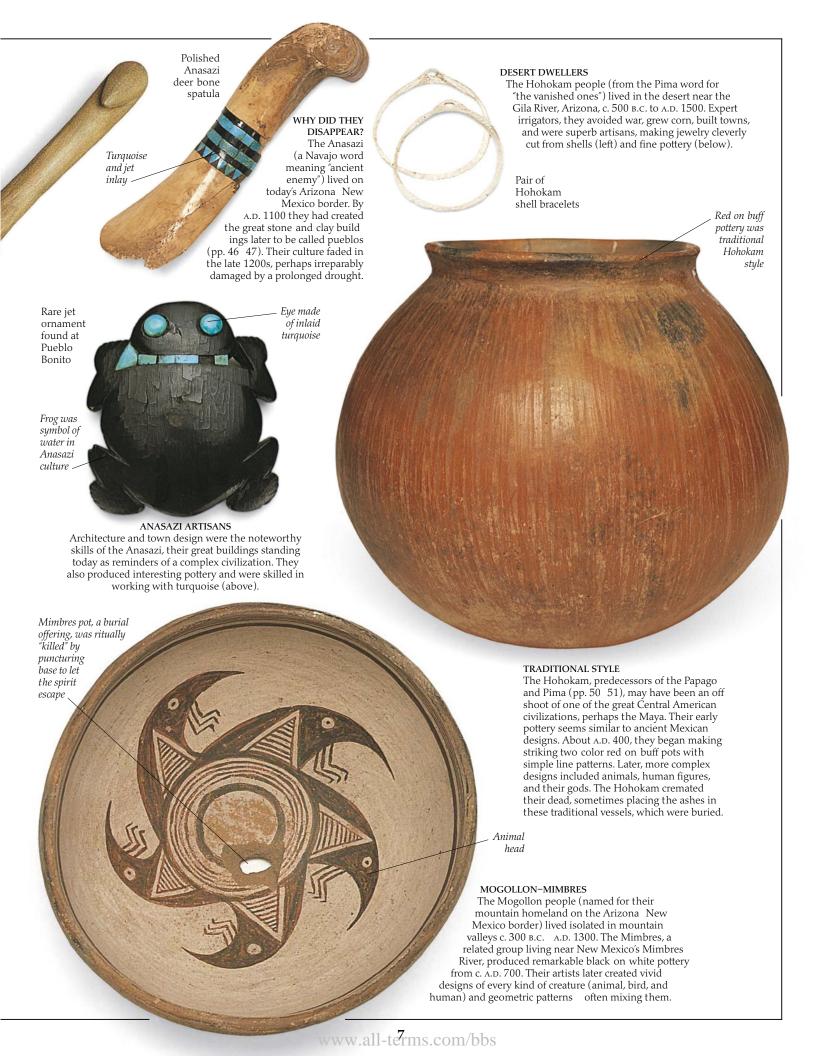
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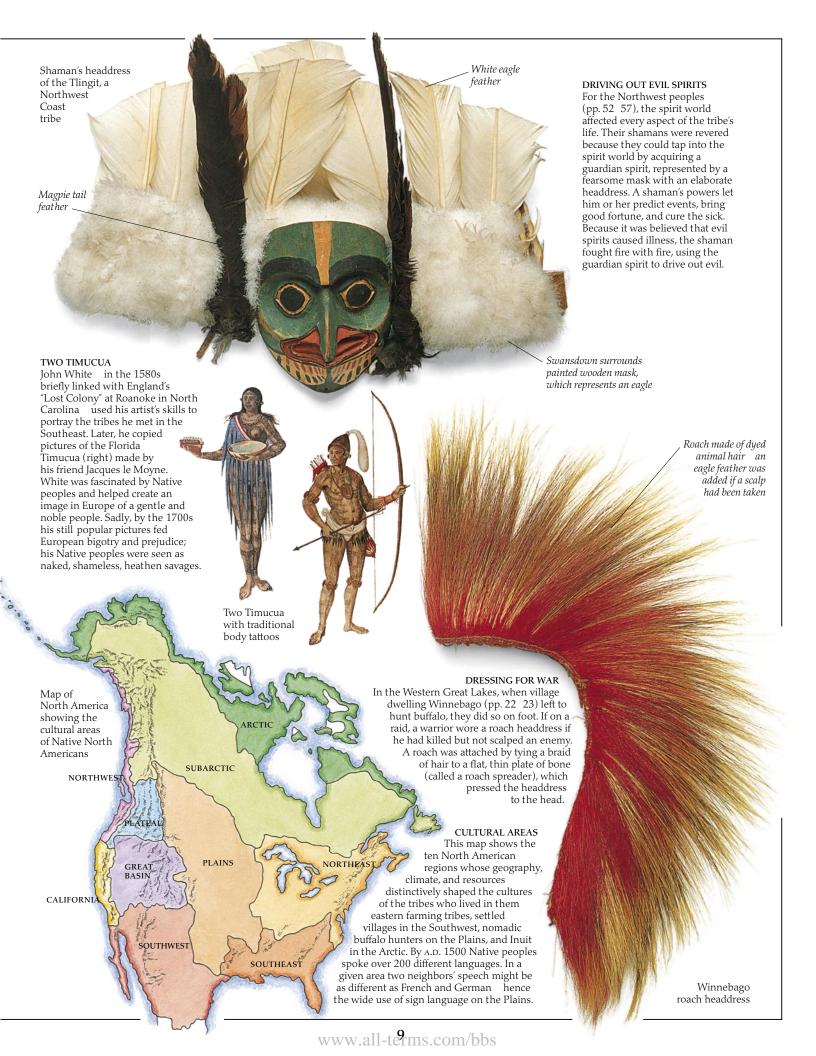
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Medicine and the spirit world

 ${
m Power}$ filled the world of the Native North American. Invisible but everywhere, this supernatural force of the spirit world touched people, animals, and plants. Shamans were special men and women who could heal the sick and capture some of this power to manipulate the ordinary world. Because shamans carried healing herbs, Europeans called them "medicine men," but for a shaman and the tribe all spirit power was "medicine." Shamans used dramatic ceremonies to help a patient's mind reject sickness. They also had drugs. The Five Tribes of the Southeast used the stimulant caffeine and salicylic acid (aspirin). Plains tribes used skunk-cabbage root for asthma and yarrow for minor wounds, both effective remedies. Shamans, like white doctors, were powerless against great European epidemics, especially

smallpox which decimated the Native population, falling from 1.3 million people

in 1500 to 400,000 before recovering.

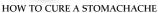


Tobacco. bowl would be attached here

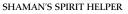
George Catlin painting of Old . Bear, a Mandan shaman



The Mandan, like other Plains tribes, believed visions brought spirit power. To receive a vision, a Mandan would seek solitude, pray, and abstain from food until near delirium. A truly powerful vision made its recipient a shaman. Dress and equipment (above) would be dictated by the shaman's first and later visions and would therefore contain power.



The Hidatsa Plains tribe dealt with indigestion or other stomach pains by hand massaging or using a stomach pusher (above). With the patient laid flat, the curved end of this instrument (often made of white cedar) was rubbed against the stomach.



Held by

shaman

during a

Quinault

carved

wand

wooden

healing

ritual

Like all the tribes of the Northwest, the Quinault believed in a multitude of spirit beings who constantly affected the ordinary world. A shaman's powers came in part from his or her own special guardian spirit. As a doctor casting out an evil spirit, the shaman would carry a carving of the guardian spirit (above).

CATCHING A SOUL

Tsimshian shamans, like those of the other Northwest tribes, believed illness was caused either by an evil spirit or by the loss of the patient's soul perhaps through a witch's spell. Therefore, one of the shaman's most important instruments was a soul catcher. A carved ivory or bone tube, it captured the soul and returned it to the body. Sometimes blowing through the soul catcher helped to expel the sickness.



Blackfeet shaman's bearskin robe

Animal and bird

A HEALING CEREMONY

American painter George Catlin (1796 1872) was determined to record the way of life of Native Americans before it was destroyed by whites. He made a tour of the American West (1830 36), having gained the confidence of 48 tribes, and produced over 500 vivid paintings and sketches and detailed notes. This portrait shows a Blackfeet shaman of the Plains performing a healing ceremony. Dressed in a bearskin robe, with the head forming a mask, the shaman danced around the patient.

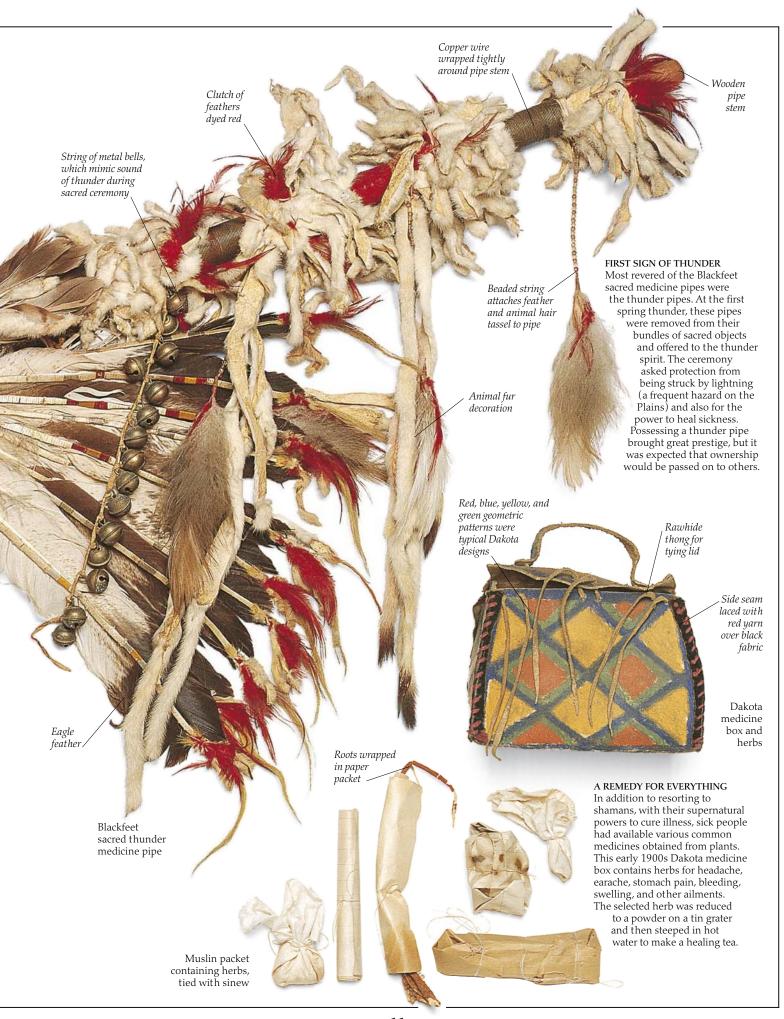
Elk bone

string









Map of North America showing the Northeast Indian lands, including New England, the Mid Atlantic, Ohio River Valley, and the Western Great Lakes

The far Northeast

A LAND OF ABUNDANT CONTRASTS, the wooded Northeast stretched from the St. Lawrence River to present-day North Carolina and west to the Mississippi. Its peoples made the most of an environment rich in game and fish. Except in the very cold far northern areas, they also raised corn, squash, and beans. Northern tribes,

wooden handle, providing

a handy grip when

drawn toward the

woodworker

like the Penobscot and Malecite, living amid lakes and rivers, developed the birchbark canoe, much envied by their neighbors. From the early 1600s, fur trading with Europeans brought new materials and ideas. However, Northeast peoples (like the powerful Iroquois League) were drawn into the European struggle for North America in the 1700s and were forced to pick sides in the American Revolution (1775–1783) and the War of 1812. Most saw their independence destroyed and some were completely swept

away by relentless American settlement.

Cord ties metal blade to

Low ends of canoe give it greater stability in calm waters; canoes with high bows and sterns provide protection from waves

in choppy waters

A CROOKED KNIFE

Birch bark was used to make canoes, wigwams, and paper. Bark sheets were cut with knives (like this Penobscot example). Holes were pierced along the edges with an awl and the sheets sewn together with spruce root to make storage or cooking vessels. Two tone patterns were created by scraping away a dark coating on the bark's inner surface to reveal a lighter color.

Top (right) and side (below) views of model of a Malecite canoe

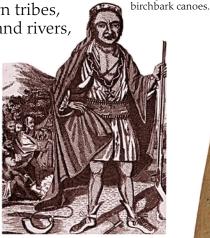
> Natural grain of bark, running longitudinally, allows sheets of bark to be sewn together more easily

Paddle up to 5 ft (1.5 m)

Canoe up to 25 ft (7.5 m) long

KING PHILIP

In 1675, angry and fearful at the growth of European power, "King Philip" (or Metacomet), chief of the Wampanoag, attacked the New England settlements. Eventually the rising was crushed, but if King Philip had formed more effective alliances with other tribes, the English colonies might have been destroyed.



INGENIOUS DESIGN Tribes like Nova Scotia's

Micmac exploited the

lakes and rivers, using

fishing resources of their

hooks, lines, bows, traps,

and spears. They liked to

fish at night using birch

bark torches. Attracted by

the light, the fish came to

were speared from

the surface, where they

Wooden side barb prevents fish

from struggling free

Wooden shaft

of Micmac

by cord

Central

stabs

metal barb

spear lashed

to three barbs



The League of the Iroquois

 ${
m O}$ UT OF THE NORTHERN WOODS early in the 1600s, there emerged the strongest political and military force in North America. Five tribes – the Mohawk, Onondaga, Seneca, Oneida, and Cayuga - ended their destructive feuding and formed the Iroquois League. Each tribe remained self-governing, but collective decisions were made by a representative Great Council. Though the members were men, they were chosen by the elder women of the tribes, who also had the power to remove them. The

> League was conceived to bring peace, but it became a formidable war machine. Because it was able to mobilize its forces effectively, it dominated much of the Northeast. Even as late as the mid-1700s it could hold the balance of power in the colonial wars between the French and the British.

MOHAWK MUSIC

Music for the Mohawk, as for other eastern peoples, mostly depended on drums and rattles. A turtle shell rattle was made by drying the animal, then cleaning out the shell, being careful to leave the head, tail, and legs intact. After this, pebbles were inserted and a wooden handle added.

Stone celt later replaced by steel blade

CORNPLANTER Son of a Dutch trader father and

a Seneca mother, Complanter

(1740? 1836) fought Americans during the Revolution (1775 1783).

Later this respected Seneca chief

became a tireless spokesman for peace, negotiating many treaties.

TRIBES AT WAR

Iroquois wars were usually short raids with weapons like bows and war clubs. Involvement with Europeans competing with each other for the fur trade changed this. In 1649 the Iroquois League, as ally of the Dutch, virtually destroyed the Erie and Huron tribes, who supported the French.





belts woven from wampum could be many feet long

THE COLOR PURPLE

Strings of purple and white tubular shell beads, called wampum, were used as symbolic gifts at marriages, as condolence to the bereaved, or as an invitation to ceremonies such as peace negotiations or a war alliance. White was the color of peace, black of gloomy matters. Purple was the most prized. Realizing the high value placed on it by the tribes, Europeans manufactured wampum from shell, using it in trade as money. Then they began to counterfeit it in glass. As money, wampum became debased and fell out of use.

Elm bark covering

Model of a four fire, eight family longhouse

HIAWATHA - A HERO In the late 1500s, the prophet Dekanawidah, despairing at constant intertribal warfare, saw Iroquois union in a vision. Hiawatha, a Mohawk, then traveled ceaselessly between the tribes, persuading them to unite. Hiawatha, the famous poem by Henry Longfellow (1807 1882), gives no indication of the charisma and

war club made

Iroquois !

in typical



The three sisters

Corn was life for tribes throughout the eastern woodlands. Producing starch to make energy, corn can provide 75 percent of the human body's food needs. Many corn varieties were grown (the Iroquois raised 15), and none required much labor. No care was necessary after planting the seed, except for scaring off birds, until the harvest. Beans and squash were often planted in the same field. Beans twined

up the cornstalks, and squash choked weeds and kept the ground moist.

The Iroquois believed these crops had spirit beings and called them

"the three sisters." Dried and stored, corn, beans, and squash guaranteed food supplies, and more time could be devoted to ceremonies, hunting, trading, and war.



. Iroquois wooden bowl containing dried beans

BOWL
OF BEANS
Depending
on environment
and accidents of
history, many
varieties of bean were grown
across the continent. All had
the same important qualities.
They were a good extra
food source because they
had high amounts of
proteins and essential

vitamins (particularly of the Vitamin B group). Equally important, beans can be dried and stored for long periods, even years, without spoiling.



Seneca wooden pestle \

Mohawk mortar made from hollowed

DRIED SQUASH

Squashes grew thoughout the summer, when they were eaten fresh, providing an important source of Vitamin C, essential for general health. A portion of the crop was cut into strips or rings and sundried, or hung up whole inside the dwelling until dry, then stored with the beans and corn.

GRINDING CORN

Iroquois women shucked (stripped) the corncob of kernels with deer jawbones, then boiled the kernels in lye (made from boiled ashes) to soften the skins. Next the lye and skins were washed away in a special basket and the kernels were dried. They were turned into meal by laborious pounding with a mortar and pestle (left).



CORN ON THE COB

Some corn had to be saved for the lean winter months. Cobs were dried and hung in the longhouse. Some cobs were shucked and the kernels dried and stored in bins or underground granaries. Ground corn kernels were boiled as a porridge or made into cakes and eaten with maple sugar, honey, or fat.





MAKING A MEAL OF IT

After husking, drying, and shucking (stripping kernels off the cob), Iroquois women had a long, hard job making corn into meal. Dried kernels were pounded in a wooden mortar and pestle (far left), or cracked and ground between two stones. A wooden bowl served to catch the meal.

SPRING PLANTING

In 1564, the French explorer Le Moyne made drawings of the Timucua in Florida. In his picture of them planting spring corn, they look more like French peasants than Native Americans. The Timucua men used hoes with fish bone heads (not iron headed mattocks) and the women planted seeds in holes, not loosely scattering them.







Delaware leggings made of woven cloth

WEARING APPAREL Most clothing was made from animal skins, particularly deer hide. Men, taught from boy hood to ignore rain and chilly weather, wore only a breechcloth (front and back flaps held up by a belt) and moccasins in the warmer months, together with buckskin leggings. Women wore a waist to knee skirt over knee high leggings. In winter both men and women added a fur robe. European contact brought woven cloth (left), which was sometimes substituted for skins, and new clothing patterns, such as jackets and trousers.



POCAHONTAS'S WEDDING
In 1607 Captain John Smith (1580 1631), from the English colony of Virginia, was captured by the chief of the Powhatan. Smith's life was dramatically saved by the pleadings of the chief's daughter, Pocahontas (1595 1617). Kidnapped by the English, she met and later married John Rolfe (1585 1622). This marriage kept the peace between the English and the Powhatans until the chief's death in 1618.



The Ohio River Valley

The fertile lands of the great valley drained by the Ohio River and its many tributaries (from Illinois east to Pennsylvania and south to Tennessee) offered a rich environment for two great prehistoric cultures, the Adena and later the Hopewell, which together spanned about 1500 years to A.D. 500. The Hopewell culture spread from the Eastern Great Lakes to the Gulf of Mexico and west of the Mississippi. The Hopewell created large burial mounds – almost all we know about them comes from excavating these earthworks. Spectacular artists and artisans, they imported exotic raw materials from a vast trade network. The Hopewell faded as quickly as they had arisen, and simpler hunter-farmer tribes slowly took their place. In the 1700s, France and Britain, with their tribal allies, fought for control of the Ohio Valley as the key to dominating North America. From the 1790s, relentless white American settlement created a short-lived intertribal resistance movement led by the Shawnee statesman Tecumseh.



The Hopewell people buried their dead surrounded by their wealth: ornaments, jewelry, fine stone tools, and pottery. Some of these may have been specially made as grave objects, like these small clay figurines (above). The burial sites give us our only knowledge of the Hopewell people's appearance, clothing, and ornaments, though probably

only of those rich enough to afford large burial mounds.

knot hairstyle is typically Hopewell Wrap round skirt was usual garment of Hope well women, a style that continued with

Distinctive top

other area tribes well into the 1800s

Tobacco loaded

into bowl in

bird's back



The Shawnee were a powerful force in the Ohio Valley in the late 1700s. They tried to become a barrier to American westward expansion, but they were defeated by General "Mad Anthony" Wayne in 1794. In 1831 they sold what was left of their lands and moved to Oklahoma.



STRIKING BIRD

Hopewell stone carving shows the same artistry as their other work. Most striking are stone pipes carved in the shape of animals or birds, such as this raven (above). Most, called platform pipes, had a base on which rested the carved figure containing the bowl for tobacco. The smoker drew the smoke through a hole bored through the base.

Massive stone pipe found in western Tennessee

Smoke drawn through hole behind bird's bodu



suffered defeats in the 1790s and in the War of 1812. However, trade with whites continued and brought items such as wool, silk ribbon, metal brooches, and glass beads. Miami women used them to add prestige to their clothing and developed techniques to get striking effects, such as the skillful appliqué and nickel silver decoration on this woolen skirt from the early 1800s.

THE GREAT TECUMSEH

and moccasins continued to be

regularly made from deerskin.

Tecumseh (1768 1813) used his great political skills to forge a tribal alliance opposing white advance into the Midwest. With his shaman twin brother Tensk watawa (1768 1836), he argued that land could be ceded only with the consent of all the tribes. Despite his belief in peaceful negotiation, in 1811 white forces destroyed the league at the Battle of Tippecanoe (Indiana). Embittered, Tecumseh joined the British (who made him a general) against the U.S. in the War of 1812, in which he was killed.

Western Great Lakes

The peoples of the Western Great lakes (west of Michigan) took full advantage of their access to both woodlands and prairies. In summer the women of tribes such as the Sauk and Fox planted corn and squash while the men hunted buffalo. The Menominee harvested huge quantities of wild rice – their name comes from the Ojibwa name for this plant. In winter the tribes turned to semi-nomadic hunting, living in portable lodges of poles and reed mats as they followed game. The tribes traded with each other, but also were regularly at war. From the early 1600s a powerful force was the Midewiwin, a

shaman secret society devoted to healing and encouraging correct behavior as a guarantee of good health.

, Love medicine is placed in breast of each Menominee doll

Grizzly bear claws separated by triplets of blue beads



Male doll given the husband's

MEDICINE DOLLS

another.

MAPLE SUGAR

Shamans used human figures as "medicine" to control others' behavior. The Menominee used "love dolls" (above) tied face to face to ensure that a husband and wife would be faithful to each other. The Potawatomi used dolls as charms to make one person fall in love with

SWEET AS MAPLE SUGAR

Maple sugar was greatly valued, used not only on fruit and corn cakes but also as a seasoning on meat and fish. Collection began in late March. Each tree was gashed and a cedarwood spout inserted to allow the sap to drain into a birchbark bucket. Whole Menominee communities moved into the woods, where each family had its own group of trees and a special wigwam.



Ojibwa wooden trough and Menominee ladle (far left)



First the sap was boiled to reduce its water content. Boiling was done by

dropping heated rocks into birchbark containers. After boiling and skimming, the resulting syrup was strained through fiber matting and poured into a wooden trough. As it cooled, it was worked back and forth with a ladle until it formed granules.

Sugar was stored in birchbark containers for use during the year. Some might be forced into molds, such as these Ojibwa cones (right), much like those Europeans used for making conical sugar loaves from cane sugar.

22





pebble and designs cut in with a pointed wooden tool.

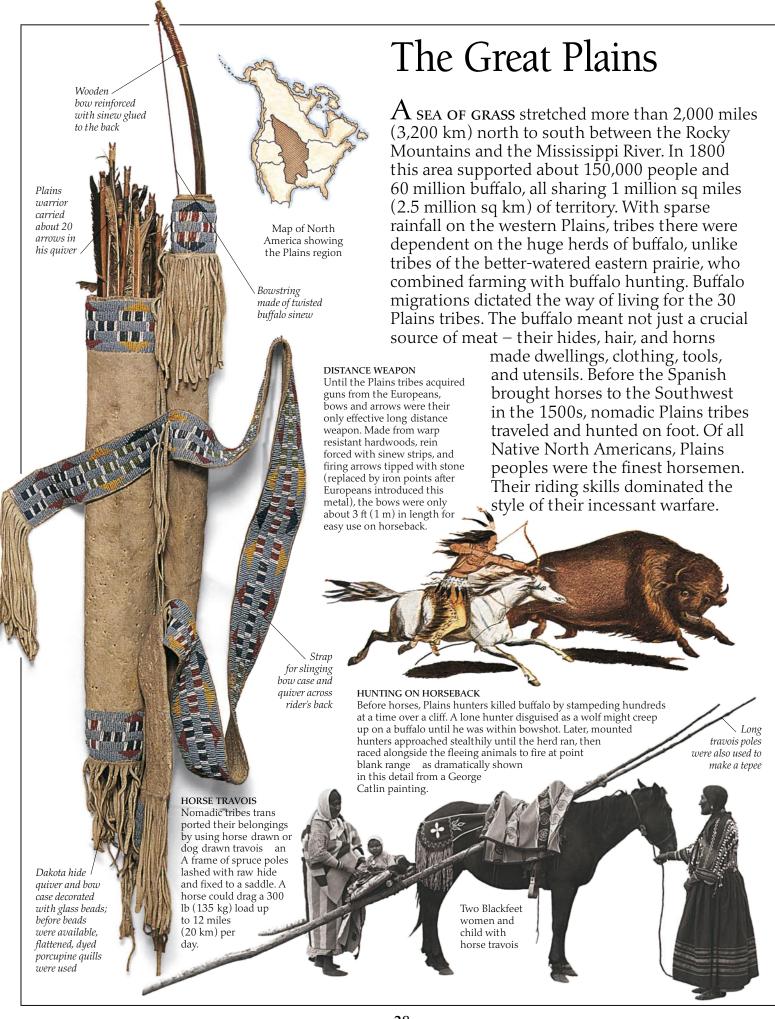


on ancient techniques











The Dakota (Sioux)

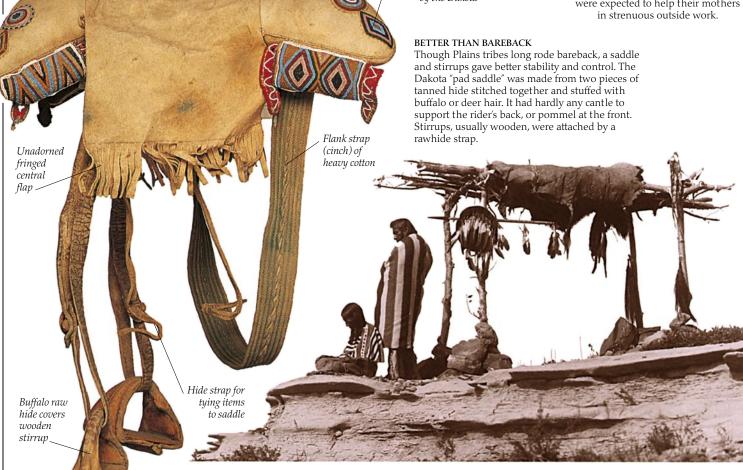
The Lords of the Northern Plains by the mid-1800s were the Dakota, called Sioux by Europeans (from an Ojibwa word for "enemy"). In the 1700s they had been forced westward by well-armed Ojibwa from their Western Great Lakes homeland. The Dakota were made up of seven independent groups, ranging from Minnesota west to the Upper Missouri River. The largest of the Plains tribes and outstanding warriors, the Dakota terrorized their Indian enemies and offered fierce resistance to whites. Their lives depended on the buffalo – and the end of the great herds meant the end of their independence. Between 1862 and 1877 they forcefully resisted the U.S. advance into their lands. In 1876, in eastern Montana near the Little Bighorn River, they inflicted on the U.S. Army the most famous defeat by Native North Americans.



USING A BOW AND ARROW

Dakota children were taught proper behavior and encouraged to imitate adults. They were treated with much affection and rarely punished. They were expected, however, to learn skills at a young age. Boys practiced shooting with half sized bows and arrows (above), first at targets, then at small game, and began hunting seriously in their early teens. Girls were expected to help their mothers





THE BATTLE OF THE LITTLE BIGHORN

Gold seekers invading the sacred Black Hills in South Dakota, guaranteed to the Dakota by treaty, brought about war in 1876. A U.S. Army unit moved against a huge force of Dakota and Cheyenne, not realizing their numbers. General George A. Custer (1839 76) impetuously attacked with an advance guard. On June 25, 1876, he and his

DEATH ON THE PLAINS

The Dakota did not bury their dead. Instead, the body was wrapped in a buffalo robe and placed beyond the reach of wild animals on a platform supported by poles. Warriors had their weapons and medicine pouch hung beside them, women their important household utensils. Relatives mourned beside the body.







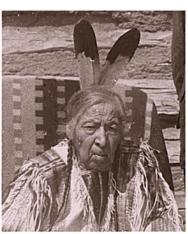








The story of the Hidatsa has been strikingly told by Buffalo Bird Woman (1839–1920s?) and her son, Edward Goodbird (1869–1938), who were photographed with Son of a Star (right) in 1906. Much of their story was related to an anthropologist (someone who studies cultures) working in collaboration with the American Museum of Natural History. Besides invaluable knowledge of tribal life and customs, their account detailed the move to a government reservation (1885–88) and the problems this brought.



Canopy, made from half a tepee cover, provided privacy in the sleeping area

> Sacred shrine was located opposite the entrance at the rear of the lodge

MAKING PEMMICAN

Pemmican was the all purpose emergency food of the Plains, with a very long shelf life. It was made by mixing dried buffalo meat, boiled fat, and chokecherries (bitter berries from local shrubs). For pounding the meat until it was nearly powder and for cracking the bones to boil out the fat, a large stone hammer was used. Pemmican was very nutritious and would keep for years.

A SIGN OF THE TINES

For weeding the fields of corn, the Hidatsa preferred rakes with deer antler tines (prongs). This was partly because they believed wooden rakes produced the worms that damaged the corn crop. Tribal stories told of deer weeding the garden of their ancestor, Eternal Grand mother, and of how she made the first rakes from their cast off antlers.

War and peace

On the great plains, warfare was part of life but it rarely involved great battles between tribes. Instead, small bands of warriors made raids to steal horses or to avenge a death – and always to win honor. Audacity and courage were greatly respected and deeds were graded on a system of "coups" (the French word for blows), which included taking a scalp, stealing a horse, or touching an enemy in battle. War was a bloody and deadly business that inflicted serious casualties on each tribe. Tribal warfare was a test of personal courage and spiritual power, rather than a battle for territory and political control conducted by disciplined soldiers. Native North American war customs left them at a great disadvantage when fighting white and black regiments. WAR PARTY Metal



VISION OF HOPE
By the late 1800s,
the Plains peoples,
in despair on
reservations, turned
to a new ceremony,
the Ghost Dancer.
Born in a Paiute
prophet's (Wovoka,
pp. 40 41) vision, it promised the
end of the whites and a return of the
buffalo. Soon Ghost Dancers sought
visions in which they visited the
spirit world and met dead relatives.
In later dances, they carried objects

seen in the visions (left).

WAR PARTY
A Plains raiding party
was armed with bows
and arrows, shields,
lances, clubs, and scalping knives.
A war club might have a blade,
spike, or shaped stone at the
top. Tomahawk pipes, like
this Dakota example, were
used more as prestigious
ceremonial objects
than as weapons.

Headdress
is a circle of
magpie and

DOG SOCIETIES

Various Plains tribes, such as the Blackfeet, Hidatsa, and Gros Ventre, had a military Dog Society. On a tour of the West in 1833 34, Swiss artist Karl Bodmer painted this striking portrait of a Hidatsa Dog Dancer, Pehriska Ruhpa (Two Ravens). Hidatsa Dogs were "contraries" and did everything backward for example, if a warrior was meant to attack in battle, he was told to flee.



THE MASSACRE AT WOUNDED KNEE In the turmoil created by the Ghost Dance (below left), on December 29, 1890, 470 7th Cavalry troopers were guarding 340 surrendered Sioux. A tense situation exploded and both sides opened fire. Over 64 soldiers and 200 Sioux (including unarmed women and children) were killed. The Sioux bodies were dumped into a mass grave. Wounded Knee became a symbol to Native North Americans of their mistreatment by whites.

Wand with white shaft and mottled

feathers represents

the female calumet

Wand

made from

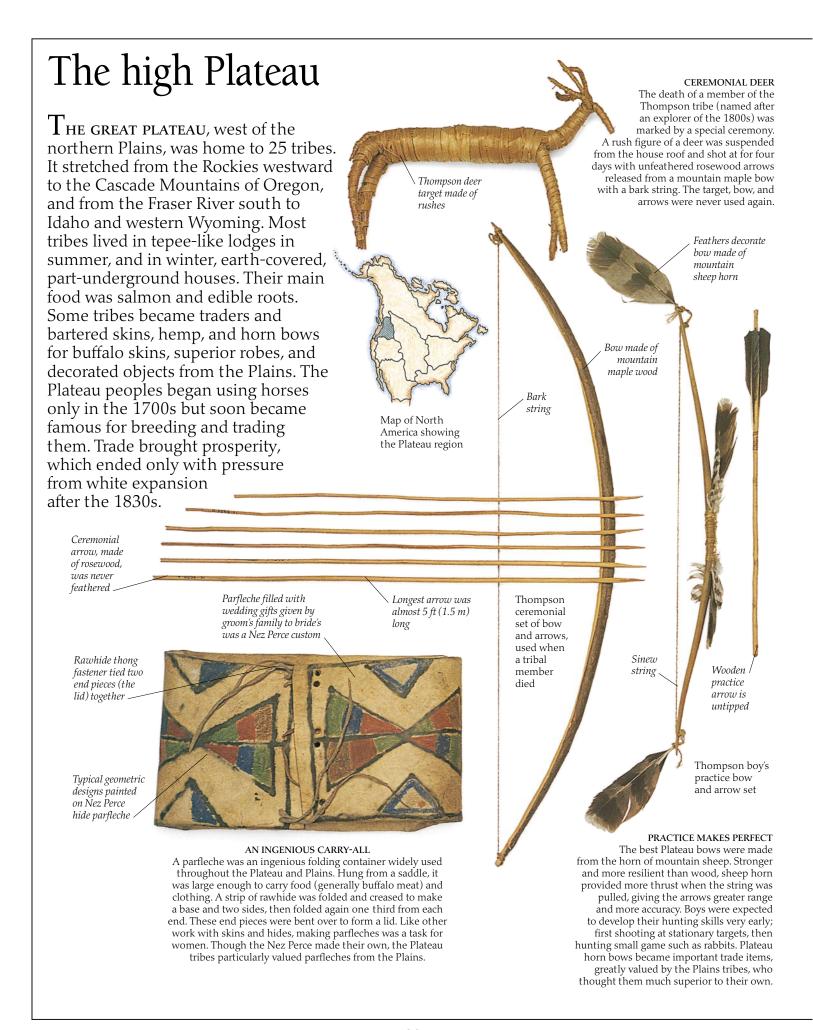
wooden tube

or hollow reed











PAIUTE PROPHET

The Great Basin

A BAKING DESERT IN SUMMER, lashed by storms and snow in winter, the Great Basin has always had meager resources. Nine tribes, scattered over 400,000 sq miles (1 million sq km), had adapted so well to their environment that their way of life

endured for some 10,000 years. Without agriculture, and living on wild foods ranging from insects and seeds to lizards and deer, the ingenuity of these migratory people is easy to miss. They needed no permanent homes, as they migrated with the seasons, gathering in large encampments during pine nut harvests and rabbit drives. After gold was discovered here in 1859,

their lives changed drastically.

FAMOUS BASKET WEAVER

and displayed traditional patterns

involving extrafine stitching

The Great Basin tribes were expert basket weavers, particularly the Washoe, whose products were greatly valued by white buyers. Datsolali (1835? 1925) was the most famous of all Native American basket weavers. Her baskets showed control of difficult shapes

Nevada Washoe basket maker Datsolali (white name, Louisa Keyser)





The Ute homeland was on the edge of the Plains, so they adopted the neotraditional Plains ceremonial costume. This combined a European style garment with imported glass beads decorated in traditional designs (right). White pressure soon destroyed their hunting and raiding way of life. By the 1870s most Utes had been forced onto reservations.

Cloth strip edging garment shows white influence in style, although basic material is deerskin

> Colored beads forming geometric design show fine craftwork of this Ute child's coat

Map of North America showing the Great Basin Nevada, Utah, Idaho.

> Oregon, Wyoming,

and Colorado

Deerhide fringing



The Northern Paiute of northwestern Nevada hunted any game available, including rabbits and marmots. In the spring, migrating birds, such as ducks, were hunted with the help of duck shaped decoys made from bulrush (tule) bundles tied together with rush fiber. Floating realistically on reed marshes within range of the hidden hunters' bows, they convinced the ducks it was safe to land.



with brutality.



Californian hunter-gatherers

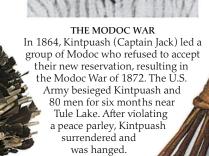
Native americans found California as attractive in the 1760s as their American successors did in the 1960s. The reasons were simple. Except for the southeastern desert, the climate and resources made life easy. Warfare was rare and farming almost unknown, the people preferring to be hunter-gatherers. Isolated

by deserts and mountains from the warlike tribes to the east, the 50 tribes lived on fish and game, but seeds (especially acorns) played a major role in their diet. Their ceremonies petitioned the spirit world to ensure food and health. The arrival in 1769 of the Spanish, establishing missions in the south, began the erosion of this way of life, and the Gold Rush of 1849 in the

north destroyed it.

FEATHER BUNCH

The Maidu, nicknamed "Digger Indians" by the Europeans (because they searched for edible roots to supplement their acorn diet), lived in partly underground dwellings, up to 40 ft (12 m) across. At some of their ceremonies, both men and women wore feather bunches (right).



Single piece of

basic frame of Pomo flail -

curved wood forms

Map of North America showing the California region

wood, and string Elaborate design on ceramic doll echoes tattoo

Maidu dance plume, or bunch

(worn on crown of head),

made of quills, feathers,

Closely woven netting made

of willow

designs on a Mohave warrior

GATHERING SEEDS

The Pomo lived between the ocean and the Coast Range. Their dwellings, each home to several families, were 30 ft (9 m) long pole frameworks covered with thatch. They were expert hunters and fishermen, but the most important part of their diet was acorns, ground into meal. They also ate seeds, roots, and berries. Women used flails (right) to knock seeds into a collecting, or burden, basket.

DESERT PEOPLE

The Mohave, typical of the Yuman tribes along the lower Colorado River, farmed the bottom land, relying on the annual flooding of the river for raising crops. By the late 1800s, confined to a reservation, they were selling souvenirs, like these ceramic dolls (above), at a nearby railroad station.











BEJEWELED Famous for their beautiful jewelry, the Navajo decor ated this leather wrist guard in their typical style, with silver and turquoise.

Apache and Navajo

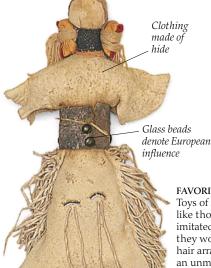
THE ARID MOUNTAINS and deserts of the Southwest became home to the Apache and Navajo, who may have migrated south from the far Northwest in the 1400s. Hunters and warriors, they raided first their Pueblo neighbors and later the colonizing Spanish pushing north from Mexico. From both they learned important agricultural skills. The Navajo combined sheep raising, farming,

and raiding until local American forces under Kit Carson (1809–68) forced their surrender in 1864. Rebuilding their way of life, they added silverwork to their arts. Some Apache, learning from the Pueblo villagers, took up farming, but most remained hunter-raiders. Feared by other tribes and by Europeans

as the fiercest warriors in the Southwest, they faced their final defeat in the mid-1880s.

BEST FOOT FORWARD

As an alternative to wearing moccasins with separate hide leggings to protect their legs from thornbrush, Apaches wore a one piece soft boot, or "long moccasin," made from antelope skin or deerskin. Usually, men's long moccasins reached to just below the knee, while those of women extended above it.



FAVORITE DOLL

Toys of Apache children, like those of children everywhere, imitated the adult world into which they would grow. This rag doll has its hair arranged in the Hopi style worn by an unmarried girl. When an Apache girl entered puberty, a four day ceremony was held. Ritual singing alternated with feasting. Like the Hopi girls, an Apache girl was taught her future responsibilities by an older woman and ran a ritual race to prove her strength and courage. After this, she was ready for marriage.



BRAVE WARRIOR

Geronimo (1829 1909) was his Mexican name; his Apache name (Goyanthlay) meant "the Yawner." He became the most famous Apache warrior and fought the American invasion of Apache lands in the 1860s and 1870s. He was caught in 1877 and confined on the San Carlos reservation in Arizona. On his escape in 1881, he resumed raiding to the terror of both Mexican and American settlers. He was photographed (above, far right) just before he finally surrendered in 1886.

Head of stone on Apache war club

Delicately colored beadwork decoration

Hide tie for fastening child's long moccasin below the

Fine beadwork decoration

Wooden shaft covered in rawhide for a firm grip ___

INTO BATTLE!

Like all Native Americans, the Navajo and Apache knew nothing of horses until they met Spanish colonists with their mounts in the 1500s. However, they quickly learned to use and breed them, especially for warfare. The Navajo whip (far right) is very similar to the quirt (from the Spanish *cuerta*) used by American cowboys and Mexican vaqueros. The Apache war club was a good close quarter weapon the decoration on this example (near right) is particularly handsome.



Metal stud decoration



Papago and Pima

Feather decorated hide covers this Papago wooden shield

were effective and successful

warriors. In the Civil War, the Pima defended Arizona on behalf of the Union, defeating Confederate

forces. After 1865 they served as

valued scouts for the army in its

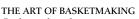
campaigns against the Apache.

 ${f I}$ N THE PARCHED DESERTS of what is now Arizona and northern Mexico, over 2,000 years ago the Hohokam people built irrigation systems to raise crops. Their descendants are the Pima and Papago (the Papagos' name for themselves, O'Odham, means "the People"). Using this inherited knowledge of river irrigation, the Pima settled in villages by the Salt and Gila rivers, raising corn, squash, and beans, and adding wheat around 1700. Their surplus of food became so large, they supplied California miners and, during the Civil War, the Union Army. The desert-dwelling Papago had to rely on seasonal flood water for farming and so stayed seminomadic. From the fermented fruit of the saguaro cactus they made wine to be used in rituals. Both tribes had similar ceremonies and both worshiped two main divine beings -Elder Brother and Earthmaker.



As nearly unbreakable containers, baskets

had endless uses. Bowl shaped ones were used for storing corn and shallow ones for carrying fruit collected from the top of the saguaro cactus. Designs picturing animals began to emerge in the 1800s.



Basketmaking became an art among the Pima. Traditional techniques involved close coils of willow wound around bulrushes. Patterns were produced by adding pieces of the black devil's claw plant to make a striking contrast. Papago basketry also borrowed from Spanish designs. A basket was sometimes so large that the maker had to climb inside to finish it!

BRIDLE WEAR

The Papago were seminomadic, with few water resources. Horses were useful for traveling between their summer field villages in the desert and their winter well villages near mountain springs.



Rounded bottom of this Papago pottery water jar fits into a basketry ring worn on top of the head, so the jar could be easily carried

Natural and dyed horsehair used to make this Papago bridle rein

Hopi and Zuni, however, their

designs were much simpler.



Raven above a bear Abalone inlaid ivoru handle Hide strap used to lash knife to wrist Iron blade of Tlingit fighting knife

WAR PARTIES

Northwest Coast warfare was

typically a quick raid, either for

revenge or to acquire plunder

and slaves. The northernmost

tribes also waged wars to drive

rawhide. Weapons were bows,

clubs, and knives (above). War

knives originally had blades of

stone or bone, later of traded iron. Knives were lashed to

the wrist during battle.

away neighboring enemy tribes and control their land. Warriors wore wooden helmets and body armor made from strips of wood joined with

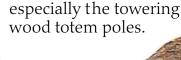
Land of the totem poles

 ${f B}$ etween the dark forests and the ocean's edge in the rainy Northwest, there grew an extraordinary culture almost untouched by Europeans until the late 1700s. The people of this area, divided into about 30 tribes, never developed agriculture, but were able to live comfortably from the teeming riches of the sea, the forest, and the rivers that filled with salmon during their annual runs. The bountiful environment allowed development of a splendid art and a complex society of nobles, commoners, and slaves.

and monumental artworks,

Wealthy families, proud of their status, expressed it in sumptuous ceremonies

Map of North America showing the Northwest



Elegantly carved fins on Haida halibut club



relied on fishing. Halibut were caught by setting hooks close to the ocean bed. Once hauled to the surface, such fish had to be stunned with clubs immediately at up to 400 lb (180 kg), their struggles might upset the canoe. The canoe was dug out of the trunk of a giant cedar and its prow decorated with an elaborate abstract carving.



Intricate

Carving on the upper part of this Haida totem pole represents a raven

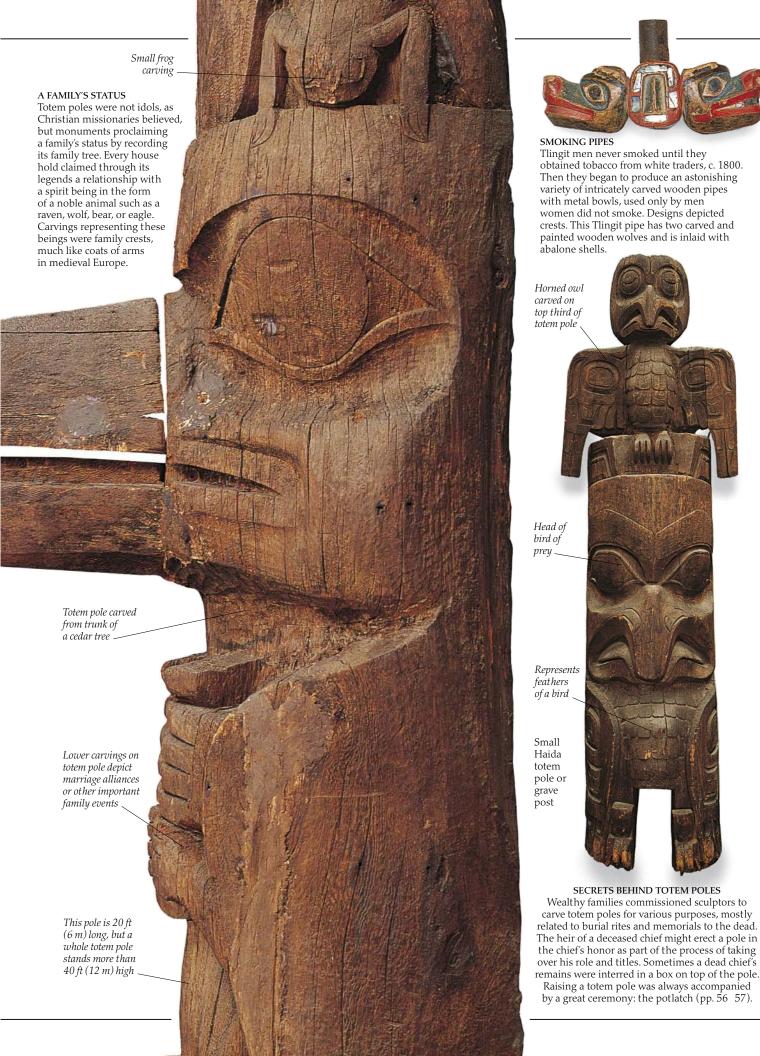
PERIOD OF MOURNING

A dead Haida was mourned ceremonially at home for a period of four to six days. The body was then placed in a grave box and taken out of the house through a specially made exit. The remains were put in a grave house, perhaps as large as an ordinary home, and commemorated with a memorial post.

TOTEM POLE VILLAGE

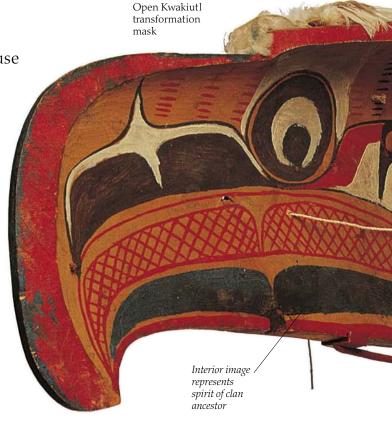
Architecture was one of the great achievements of the Northwest Coast peoples. The huge wooden houses had walls of cedar planks fitted over a massive cedar framework. They were designed by architects who supervised skilled artisans and gangs of laborers, often slaves from other tribes. Several related families lived in a house. Living space reflected rank, the highest place of honor being the back wall. A forest of totem poles dotted the village. Some were built into the fronts of houses, with holes at their bases for door openings. Free standing poles were often memorials.





Art second to none

In the flickering firelight of a Northwest house during the winter ceremonies, two great arts were dramatically displayed together – ritual dances and intricately carved masks. The dances, held by secret societies to initiate a new member, enacted the links between ancestors and spirit beings. Masked dancers represented the power and continuing presence of the spirit world. The ceremony was both ritual and theater, for the dancers used spectacular special effects to enhance the story they were telling. Membership in a society, the right to dance, and the possession of masks helped define privileges in this status-conscious culture. Both male and female shamans also wore ritual masks in their role as doctors.



Cord, looping through eye and cheekbones, is pulled to open up the mask

Abalone

shell forms

the bird's eye

guarded by an

octopus (near

handle)

Haida wooden rattle in form of a hawk

SHAMAN'S RATTLES

Shamans were revered by the tribe for their awesome powers. These derived from special access to the spirit world through a personal guardian spirit, summoned by singing and the shaking of a sacred rattle. Illness was thought to be caused by

the intrusion of a small object into the body or by the loss or theft of the soul by spirits, often manipulated by witches. In a dramatic ceremony performed for a fee, a shaman cured the sick person by removing the object or by restoring the lost soul. The witch was then identified and punished.

Three witches planning evil activities are Dead man with

Dead man with pro truding tongue in bill of kingfisher Red ball is the Sun, once stolen; raven is now releasing it to light up the world

Tlingit wooden raven rattle

SECRET SOCIETIES

Bar supplies

When closed,

this Kwakiutl

transformation mask

looks like an eagle's head

leverage to

pull open

the beak

The Kwakiutl, who probably began the secret societies that eventually spread across the North west, had three: the Shaman Society, representing violent and threatening spirits; the Dluwulaxa, linked to the sky spirits; and the Nutlam, whose ancestor was the wolf spirit. Most important to the Shaman Society was a cannibal spirit the dancers in this ceremony, called Hamatsa, had great prestige and wore particularly elaborate masks. Starting in mid November the Kwakiutls held Winter Rituals for four months to establish a connection between uninitiated youths and a particular supernatural being, after which the youths became members of the appropriate secret society.

Tlingit shaman's wooden oyster catcher rattle



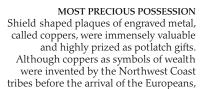
The power of potlatch

 ${
m In}$ the northwest, gaining wealth brought the possibility of status, but in the great potlatch ceremonies, giving wealth away guaranteed it. Potlatches were lavish distributions of gifts from host to guests, who might number in the hundreds. They took place in order to gain acceptance for a change in status or the acquisition of privileges. Potlatches did not bankrupt the giver. Being host at one potlatch guaranteed being a guest – and therefore a receiver of gifts – at others. In a society of often intense rivalries, potlatches siphoned off the tensions that otherwise might have led to war. Potlatches are still held today. A Canadian government ban, from 1884 to 1951, was defied by the Kwakiutl, and there has been a general revival of the ceremony since the 1960s. Flicker



feather





they became even more popular during the 19th century fur trade period because of the tribes' easy access to copper.



their magnificent potlatch costumes. In the 1800s the Haida copied headdresses for ceremonial dances from more northern tribes. Such a headdress (above) would have been worn in association with a Chilkat blanket (below).

BESTOWING A COPPER

The gift of a copper demonstrated great wealth and thus earned prestige, honoring both giver and receiver.

Alternatively, in a flamboyant gesture a chief might deliberately break a copper; shown at left is a chief giving away a copper in honor of his son and heir. Rivalry between chiefs was often intense, so one might break a copper and give the pieces to his rival. To avoid shame the recipient was instantly expected to break a copper of equal or greater value.

Chief Tutlidi and son at Fort Rupert in 1894





Map of North America showing the Subarctic region

Northern hunters

Life in the subarctic demanded extraordinary ingenuity, courage, and self-reliance. Summers were short and winters ferocious in the far northern forests and on the tundra. In this hard land, the search for food dominated life. All 30

Subarctic tribes survived by hunting and fishing, adapting to a nomadic life. The Chipewyan depended on caribou and followed the great herds on their seasonal migrations. The Ojibwa were forest hunters, moving between summer and winter camps. The Naskapi of the taiga (coniferous forests) relied on caribou and all kinds of game, like moose and beaver.

Meat and fish were preserved by sun-drying or smoking. Hallmarks of the

region were wigwams, snowshoes, the birchbark canoe, and skin clothing.

A CHARMED HEAD

Slavev

tobacco pouch

Though hunted, bears were regarded with awe by the Subarctic peoples, who believed they possessed powerful spirits. Skulls were thought to retain the bear's spirit and were kept as charms. A hunter would always pray to apologize to a bear's spirit, explaining his need for food and to ask for future successful hunts.



A BEAR-FUR BAG

Spirits (both good and evil) were soothed through prayers and offerings of tobacco, the smoke rising to comfort the spirits. Tobacco was important in religious and ceremonial life. It was often presented as an invitation to a ceremony or feast, and a gift of tobacco was accepted by the recipient as a great honor.





Hood on Ojibwa child's winter coat protects face from severe cold

and wind

fastening

Strips of rabbit

skin woven

toget her

Hide

Winter clothing, generally made of tanned caribou skins with hair side inward, consisted of coats, mittens, leggings or trousers, moccasins, and hoods. Children sometimes wore winter coats woven from strips of rabbit skin. There were big differences between Eastern and Western tribes in styles of decoration. For example, Easterners painted unique red designs on their coats, while Far Westerners used porcupine quills, shells, and beads.

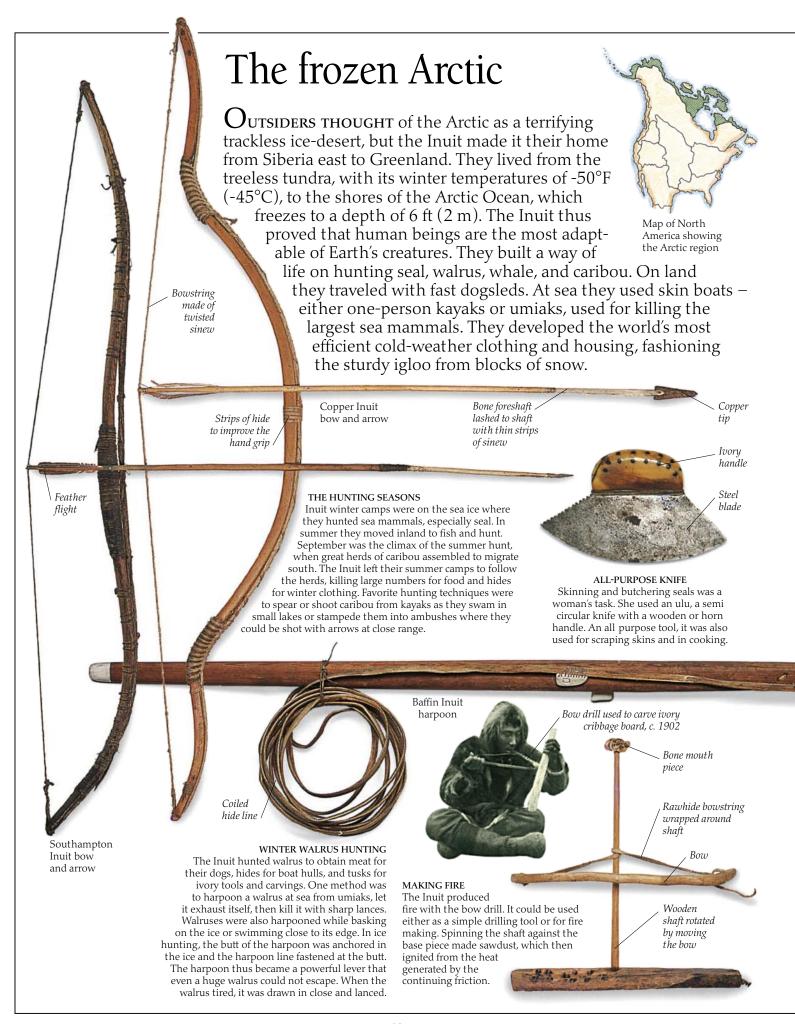
WARM WINTER WRAP



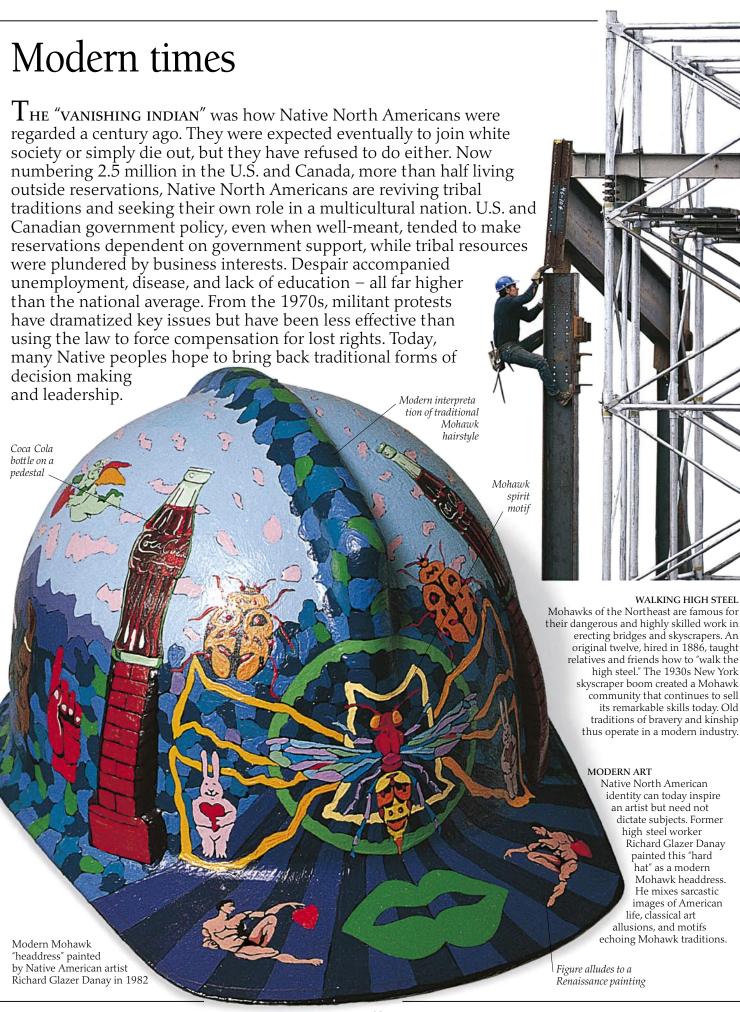
SKIN DRESSING

Preparing caribou skins was a woman's job, and a long and messy one. Split caribou bones, like this Chipewyan set, were used to remove the hair, if not needed, and to scrape away bits of flesh. Next a soup of rotting caribou brains was rubbed into the skin for a smelly but effective tanning process. After a washing, the skin was stretched on a frame and dried, then pulled and worked by hand until pliable. Last, it was smoked over a fire for a final curing.





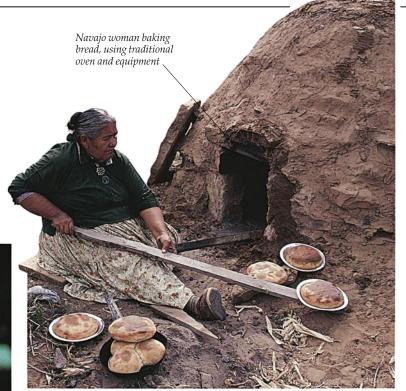






ANCIENT CEREMONIES Traditional ceremonies retain force and meaning for the Apache. Dancers (left) wearing symbolic masks, headdresses, and body paint represent Gans (mountain spirit beings). Directed by a shaman, the Gans impersonators perform rituals to gain protection against hostile spirits or to heal the sick. Gans dancers

may also provide enter tainment at the four day celebrations marking a girl's coming of age.



CARRYING ON TRADITIONS

Over 200,000 Navajo live on their 15 million acre (6 million ha) reservation, chiefly in Arizona the largest in the U.S. The Navajo have long been divided over how far to accept white American ways. The tribal council still holds meetings in Navajo, and ceremonies (particularly those for curing illness) remain central to tribal life. Traditional Navajo art, such as weaving and silverwork, is an important source of income.

SOCIAL BENEFITS

Using their rights over their own lands, confirmed by a 1988 Act of Congress, Native Americans have opened gambling casinos in 33 states across the U.S. Casinos provide jobs, and profits pay for housing, schools, and health care. However, arguments over how to spend the money have already divided tribes, and some leaders fear gambling will have bad social effects.

Group of Ojibwa children at a powwow



THE POWER OF POWWOW

Though never abandoned, powwows have again become hugely popular. Nearly a thousand were held in 1993, attended by 90 percent of Native North Americans. They are a way of asserting Native peoples' identity. Many tribes participate in these weekend celebrations focused on dancing. Social dances ("intertribals") are mixed with traditional competition dances.

GETTING AN EDUCATION

Since the 1960s Canadian and U.S. gov ernments have provided funds for new education programs run by the tribes them selves. New schools (teaching in both the tribal language and English) mean that nearly all reservation children now attend school.



NORTHWEST TERRITORIES TRIBAL MEETING

In the 1970s new legal help groups, such as the Native American Rights Fund, won cases before the U.S. Indian Claims Commission. Set up in 1946, it settles land claims arising from broken treaties. The Lakota have received \$105 million, and tribes in Maine were awarded \$40 million. The Canadian government and the Inuit agreed on a new self governing Inuit territory (Nunavut) in 1991.

Did you know?

FASCINATING FACTS

North American Indian tribes have an important influence on the world's cuisines. Experts say that an incredible 60 per cent of the food eaten across the globe today from tomatoes and potatoes to peppers and peanuts is derived from plants originally domesticated by Native Americans.

Eagle feather trim

The buffalo provided food, clothing, and shelter to Great Plains natives. No part of this beast went to waste. Its hooves were made into rattles; dice and toys were carved from its bones; the brains were used to tan hides; its dung was burned as fuel; and the bladder became a storage bag. Even the skin from its tough neck did double

duty as a shield.

The Pueblo people didn't need an alarm system to keep intruders away. Instead, they built the entrances to their living areas (and valuable food stores) in the pueblo roof. The ladders that helped them reach these entrances could be pulled away before an enemy could scramble up them to get to the goods.

It's not at all chilly inside an igloo.
The long entrance tunnels keep out icy winds, and in the domed main area, whale blubber burns in simple stone lamps to raise the temperature inside to about the same as your heated living room.

In the winter, Cherokee tribespeople enjoyed a rowdy celebration called the Booger Dance. After all the guests had arrived, four masked dancers called boogers would run into the house, chasing women and making loud noises.

Sheets of bark were laid over a wood frame

Buffalo neck shield

Northwestern tribes carved fantastic animal designs into their houses and tall totem poles. Many carvings depicted all sides of an animal even its insides! The carvings were painted with dyes made from vegetables. Red, black, and white

were the most commonly used colors.

Tribespeople developed a strong working knowledge of herbal medicines. For example, they treated minor aches with a substance from willow bark that was later found to be salicylic acid, an ingredient in aspirin.

Tough surface to deflect arrows

Totem pole

A favorite snack among natives of central California was roasted grasshopper.

From snowshoes to storage boxes, tribes of the Northeastern woodlands used trees as raw material for building houses as well as hundreds of household essentials. Tree roots could be rolled to make string, while tree burls could be made into food bowls or cooking pots. Lightweight canoes made from birch bark sheets were waterproofed with a thick coat of spruce resin.

Almost every Navajo family kept sheep, using the woolly fleece to weave warm blankets. Some Navajo parents believed that rubbing spiderwebs into their infant daughters' palms would help them develop good weaving skills.

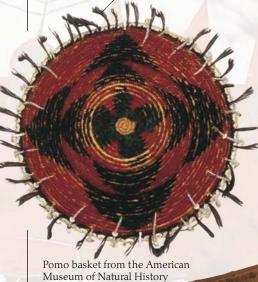
The Coast Salish tribe bred small, woolly dogs. In springtime, they sheared them, spun the dog hair into yarn, and wove warm fabric from the yarn.

Iroquois
women owned
the harvest because
they planted and
tended crops. If a
woman was angry with
her husband, she had the right to
refuse him any of her food.

Tattoos were popular among many Southwestern tribes. These were made by pricking the skin with a cactus needle and rubbing charcoal into the marks.

Californian tribes were expert basket weavers. The Pomo tribe is famous for its intricate, feather trimmed basketry that ranged from thimble sized to three feet tall. Weavers even made tiny baskets the size of a pinhead to show off their skills.

Beads and feathers decorate this basket



Birchbark canoe

QUESTIONS AND ANSWERS

What is the difference between North American Indians, Native Americans, First Nations people, and indigenous people?

The first three are synonyms. They all refer to the same people. But "indigenous people" refers to any culture that lived in a place first. So North American Indians are all indigenous people, but not all indigenous people are North American Indians; Africa, for example, has its own indigenous people.

Small feathers attached to the ends

> Large eagle feathers sway as the dancer waves the wand

Cherokee dance wand

Which name is the right one to use?

Dance club Although some people have a preference for one name over another, none are considered offensive. Most North American Indians in the United States prefer to identify themselves by tribe, however. Most people in Canada use "First Nations."

How many North American Indians are there today, and where do they live?

According to the latest
U.S. Census, there are
about two million North
American Indians living in the
United States and one million in
Canada. About half of all Native
Americans live west of the Mississippi
River. One in five Native Americans lives
on a reservation.

Is there a single Native American religion?

A No, there is no single religion, but most North American Indian belief systems share a strong link with the spirit world and its power over people's lives.

What is a tribe, and how many are there?

A tribe is a group of North American Indians with the same language, customs, and religious beliefs. There are at least 300 different tribes.

What is the spirit world? What is its power?

The belief that invisible forces or spirits affect life in the visible world is sacred in Native American religions. Shamans are in touch with this spirit world, and can use its power to heal people, protect a tribe, or ensure a good hunt or harvest. Many tribes "see" spirit power in the things that are important to their survival. For example, there are rain spirits in the desert and buffalo spirits on the Great Plains.

Are there Native American holidays?

There are plenty of celebrations among the different tribes. Some ceremonies happen once a year while others are seasonal. There are harvest festivals, dances to celebrate peace or call people to war, coming of age rituals, and ceremonies created to bring good luck to the tribe.

How many Native Americans languages are there?

A Before European contact with the tribes that lived in North America (c.1500), an estimated 500 or more languages were spoken. We don't know how many languages there are, because not everyone agrees on which languages are unique. If two languages are similar enough that speakers can usually undestand each other, they are considered dialects of the same language

How do Native Americans believe the world was created?

A Some tribes tell of a single Creator, while others believe that life was born from Mother Earth. Many tribes believe life sprung from water, as spirits collected mud to make the Earth. Others tell of humans climbing through underground worlds to Earth's surface. Another common theme is an animal or spiritual assistant who helps humans.

Record Breakers

TALLEST TOTEM POLE

In 1994, a gigantic totem pole known as the Spirit of Lekwammen was raised in Victoria, British Columbia. It was just over 180 feet (54 m) tall; in 1997, it was shortened due to safety concerns.

OLDEST AND LONGEST SURVIVING MOUND

The Serpent Mound in Adena, OH is a 1,330 foot (405 m) long effigy mound in the form of a giant serpent. It was built by the Adena peoples in the first century C.E.

OLDEST CONTINUALLY INHABITED VILLAGE IN AMERICA

The Acoma Pueblo in New Mexico has been inhabited since about 1150 C.E. This village, known as the Sky City, is build on a tall sandstone mesa.



Ute good

luck lizard

Who's who?

Native American History is the story of its people; here are the stories behind some of the people who helped shape and create that history. From prophets to potters, from warriors on the battlefield to fighters for peace, here is a glimpse into the lives and achievements of many well-known Native American tribespeople.



Red Cloud, Lakota chief

BLACK HAWK

Chief of a Sac tribe, Black Hawk (1767–1837) did not approve when a small group of tribe members sold 15 million acres of land to the government. When forced to leave their ancestral home, Black Hawk led other members of his tribe in a fierce resistance. They were eventually vanquished at the Battle of Bad Axe.

CRAZY HORSE

In his early teens, Crazy Horse was making a name for himself as a brave warrior. By the time he was 20, this Lakota leader had already led his first war party. Crazy Horse (1849 1877) became a legend not only for his daring and skill on the battlefield, but for his dedication to preserving the traditional way of life of his people. With Sitting Bull, Crazy Horse helped lead tribespeople to victory at the Battle of Little Bighorn.

ADA DEER

Born in 1935, Ada Deer grew up on a Menominee reservation. In 1970, the government decided to dissolve the reservation. Deer fought back, traveling to Washington, D.C. to tell Congress the government was breaking its promise. The government admitted its mistake. Later, Deer was named assistant secretary of the Bureau of Indian Affairs, the first Native American

GERONIMO

woman to hold

that post.

This Apache warrior and his band were notorious on both sides of the U.S.

Mexican border. Geronimo (1829 1909) and his band were targeted as renegades, but the miners and settlers pouring into the Southwest ignored Apache land rights and often murdered them. The U.S. Army was so intent on Geronimo's capture it sent 5,000 soldiers after him.

Geronimo

IRA HAYES

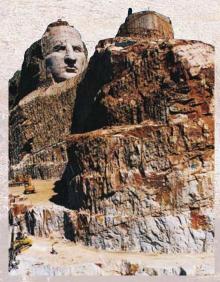
During World War II, Pima tribemember Ira Hayes (1923–1955) was one of the six U.S. Marines who raised an American flag at Iwo Jima. Even though the island was under intense gunfire, Hayes and his fellow Marines showed bravery. A photographer captured the scene, and a famous sculpture is based on his photograph.

HIAWATHA

Iroquois leader Hiawatha (c. 1550s) was a member of the Onondaga tribe. His wife and children were murdered, but instead of seeking revenge, he traveled among the Iroquois tribes spreading a message that all people should live in peace.

CHIEF JOSEPH

One of the very last Native Americans to surrender to U.S. government forces, Nez Perce leader Chief Joseph (1840–1904) fought tooth and nail against the forced removal of his people. His band outfought and outfoxed the army for four months until, weary of war and worried about his people, he finally surrendered.



Crazy Horse Memorial, South Dakota

LITTLE CROW

Dakota Sioux leader Little Crow (c. 1810 1863) made a treaty with the United States to give up land for financial aid, but it was broken. Without the food and supplies they were promised, the tribe faced starvation. They waged all out war but the army prevailed; 38 tribespeople were hanged in 1862, the largest mass execution in U.S. history.

MARIA MARTINEZ

As a girl, Pueblo Maria Martinez (c. 1887–1980) learned from her elders how to make clay pottery. Pueblo pots were usually fired on a bed of hot coals to harden them. Martinez experimented by burning dung on the coals, creating a



Chief Joseph of the Nez Perce tribe

MASSASOIT

The chief of the Wampanoag people, Massasoit (c. 1590 1661) lived in present day Massachussetts. He was among the North American Indians who joined the Pilgrims at Plymouth for a feast of thanksgiving after the successful harvest of 1621. Massasoit and his tribespeople had helped the new arrivals learn how to farm the land and maintained generally peaceful relations with the Pilgrims.

Метасом

In 1675, groups of Wampanoag and Narragansett Indians led by Metacom (1640–1676) waged war with settlers on the Plymouth Colony. Though Metacom, nicknamed "King Phillip" by the English after an ancient king, was a skilled warrior, his band was soon overpowered, but not before 600 English settlers and 3,000 tribespeople had been killed.

CYNTHIA PARKER

As a young pioneer girl, nine year old Cynthia Parker (1827–1870) was taken captive by a party of Commanche warriors. She was eventually adopted by the tribe and given a new name. Parker loved the people and married a tribe warrior. But when her husband was away, she was recaptured and sent back to her family.

POCAHONTAS

The daughter of a powerful Powhatan leader in what is now Virginia, Pocahontas (c. 1517–1596) was about 11 years old when English colonists arrived at Jamestown. Her tribe had a friendly relationship with the colonists, but in the midst of tricky negotiations, colonists kidnapped Pocahontas and used her as a bargaining tool. She later married a colonist and was the toast of London on a visit to England, but nobody really knows how much say she had in these decisions.

RED CLOUD

This Lakota war chief and his band attacked U.S. forts in present day Montana and Colorado time and time again until the army eventually gave up. Red Cloud (1822 1909) was equally renowned as a statesman. The government eventually negotiated a peace treaty with Red Cloud, bringing a temporary peace to the Plains.

SACAJAWEA

When Merriwether Lewis and William Clark set out on Thomas Jefferson's orders to explore the newly acquired western territories of the United States, the pair enlisted a Shoshone woman named Sacajawea (c. 1790 c. 1812) as a guide and interpreter. Her skills were invaluable to the expedition; when other tribespeople saw her, they knew the party was on a peaceful mission because no war party would include a woman.



This Cherokee man worked alone for many years to invent a way of writing down his native language. Sequoyah (c. 1770–1843) used symbols to represent each sound in the Cherokee language. Almost overnight, his people became literate; in 1828, Cherokees began publishing their own newspaper with Sequoyah's writing system.

SITTING BULL

A respected leader and a brave warrior, Lakota Sioux chief Sitting Bull (c. 1831–1890) led his people during their war with U.S. forces. He led the Lakota to victory at the Battle of Little Bighorn. In his later years he continued to serve as a leader, urging his people to keep their own ways alive.



Imagine how surprised the Pilgrims must have been when, in 1621, Squanto (c.? 1622) walked into their settlement | and greeted them in English. Little about this Patuxet native's early life is known, but he was kidnapped by English explorers surveying the area and taken to England, where he learned the language. After returning to the colonies, he helped the Pilgrims plant crops and communicate with the local tribes.

TECUMSEH

After the Revolutionary War, settlers pushed into the Ohio River Valley, driving tribes from their lands.

Shawnee leader Tecumseh (c. 1768–1813) was determined that the only way Native Americans could be heard was to speak in one voice. He traveled through present day Ohio, Michigan, Indiana, and Illinois persuading tribes to join his confederation, but was killed in battle before his

was killed in battle before his dreams were realized.

TENSKWATAWA (THE PROPHET)

Tecumseh's brother, Tenskwatawa (c. 1775 c. 1837), was a religious leader who traveled tribal territories with one message: tribes must avoid contact with white people. Known as The Prophet, he also urged tribes to work to preserve their native cultures and customs.

SARAH WINNEMUCCA

A Paiute native who also mastered English, Spanish, and three other native languages, Sarah Winnemucca (c. 1844 1891) worked as an interpreter and negotiator during the Paiute Wars. After the fighting was over, she wrote books and gave speeches critical of the whites who handled Native American affairs. Her work was an important early example of the expanding

Native American

rights movement.

Buckskin dress trimmed with beads and fringe



Sarah Winnemucca

Tribes by region

 Northeast Algonquian, Huron, Iroquois, Micmac, Pequot, Shawnee, Wampanoag

Pocahontas

- Southeast Cherokee, Chickasaw, Choctaw, Creek, Timucua, Yuchi
- Great Plains Blackfeet, Cheyenne, Comanche, Crow, Osage, Pawnee, Quapaw, Sioux
- PLATEAU AND GREAT BASIN
 Bannock, Cayuse, Kootenai, Nez
 Perce, Paiute, Shoshone, Spokane,
 Umatilla, Ute, Yakima

- Souтнwesт Apache, Havasupai, Navajo, Pima, Pueblos
- California Cahuilla, Chumash, Hupa, Maidu, Miwok, Pomo, Yurok
- Northwest Coast Chinook, Haida, Kwakiutl, Makah, Nootka, Tlingit, Tsimshian
- Arctic Inuit, Aleut
- Subarctic Carrier, Cree, Chippewyan, Kutchin, Montagnais, Naskapi

ZINTKALA NUNI

Four days after the massacre at Wounded Knee in 1890, people arriving to search for survivors were startled by the cries of a tiny baby. She was wearing a cap decorated with red, white, and blue beadwork in the shape of the American flag. The girl (c. 1890 1919) was named Zintkala Nuni, or Lost Bird, and adopted by an army brigadier general. She was raised as a white girl but grew unhappy; as an adult she returned to the Sioux but they rejected her. Her story inspired the foundation of the Lost Bird society, a group that offers support to Indians adopted by non Native parents.

BEAUTIFUL BASKETRY

NATURAL BEAUTY For hundreds of years, North

turned into beautiful

man made objects.

Paintings

record local

history and

legend

If you visit a museum, look closely at the artistry of objects in the collection. This basket, for example, was designed for ordinary, everyday use, but it is still extraordinary to look at.

American Indians had to make or trade for everything they needed

to survive. Many of these objects

are now on display in museums. You'll see how the natural beauty that surrounded the tribespeople feathers, wood, sand, shells, clay, and plants was

the California tightly it can hold water

This basket from area is woven so

Find out more

 Γ o get the inside story of the tribes and their traditions, you might want to start by researching the tribes that originally inhabited the place where you live. Many local museums and historical societies house small North American Indian collections. Museums in the nation's capital and other large cities typically contain larger collections relating to our country's first inhabitants, from everyday objects to special ceremonial artifacts. You can also visit "living" museums and reservations that allow you to really step inside the daily lives of the first Americans. Or, check the Internet or your

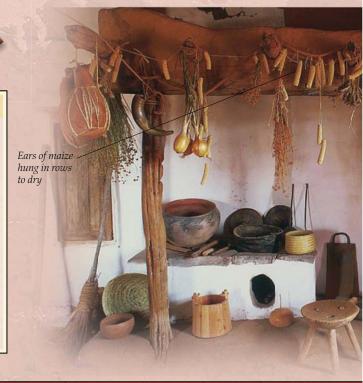
newspaper for local Native American cultural events.





USEFUL WEB SITES

- A portal site for a huge range of Native American resources on the Web: www.nativeculture.com
- Home page of the National Congress of American Indians: www.naci.org
- Take a virtual tour through the National Museum of the American Indian: www.nmai.si.edu
- A daily on line newspaper for the Native American community: www.indiancountry.com
- The Library of Congress collection of more than 7 million digital items relating to the culture and history of the United States; has a strong Native American section:
- http://memory.loc.gov
- An introduction to the histories of 48 Native American tribes:
- www.tolatsga.org/Compacts.html
 Interesting articles about Native American art and technology: www.nativetech.org
- Home page of the National Congress of American Indians: www.naci.org





WEAVER

While you can admire Native American art in a museum, it is even more impressive to see it being made. This Navajo woman is weaving a blanket on a loom, in a traditional tribal design. You can also see potters, basketweavers, beadworkers, quillers, and wood and ivory carvers at work, keeping native art traditions alive.

> Geometric patterns are a tribal tradition

DANCES WITH WOLVES In film and television, the story of Native Americans has not always been told with accuracy. But actor/director Kevin Costner's 1990 movie Dances With Wolves was a step in the right direction. Its characters and their cause were treated with sympathy. The Native American actors spoke in their own Sioux language, another breakthrough.



Traditional feathered headdress

PUEBLO KITCHEN

Would you like to step into the past? Many "living history" sites around the country feature historically accurate recreations of Native American dwellings. The layout, food storage methods, and utensils in this pueblo kitchen are so realistic, you can almost smell the corncakes frying! State tourism boards and the Internet will help you to find living history museums to visit.

POWWOW CELEBRATION

While many museums focus on how tribes used to live before contact with Europeans, it is important to remember that Native Americans are still a vital part of our culture today. The best way to see this for yourself is to attend a cultural celebration like a powwow. From rodeos to art fairs, you'll see how modern tribes are keeping their ancient traditions alive. Check the Internet to find an event.

Places to Visit

AMERICAN MUSEUM OF NATURAL HISTORY, NEWYORK, NY

Explore the museum's Culture Halls to see Native American artifacts, art, and folklore. The Hall of Northwest Coast Indians is the museum's oldest.

THE FIELD MUSEUM, CHICAGO, IL

Visit the amazing permanent collections and explore a full scale Pawnee earth lodge exhibit.

NATIONAL MUSEUM OF THE AMERICAN INDIAN, WASHINGTON, D.C. This museum, opened in 2004, contains

This museum, opened in 2004, contains thousands of objects of cultural and historical interest; its spiritual objects are on display with permission of the relevant tribe.

SOUTHWEST MUSEUM OF THE AMERICAN INDIAN, LOS ANGELES, CA

This museum houses one of the most important collections of Native American artifacts in the United States.

CRAZY HORSE MEMORIAL FOUNDATION CRAZY HORSE, SD

See the world's largest sculpture in progress, and visit the excellent museum and cultural center. Check the Internet for special events.

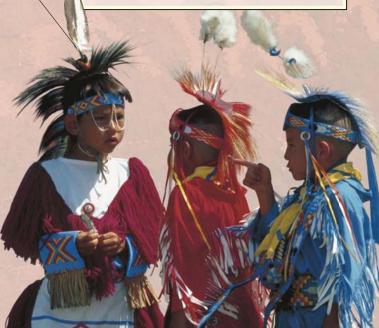
HEARD MUSEUM, PHOENIX, AZ

For more than 75 years this museum has collected the finest examples of Native American artifacts with a particular emphasis on tribes from the Southwest.

CHEROKEE NATIONAL MUSEUM, TAHLEQUAH, OK

This museum features two living history sites: a village recreating the time before European contact and a town representing the later days of the tribe.





Glossary

ABALONE A marine animal with an oval, nearly spiral shell

ADOBE Clay bricks hardened in the Sun; used by some tribes in the Southwestern culture area to construct buildings

ARTISAN A highly skilled worker or craftsperson

BABICHE Thongs or laces made of rawhide, eel skins, or animal sinew; used for tying or weaving

BREECHCLOTH A cloth worn around the loins; also known as a

BUCKSKIN A type of soft yet durable leather made from the skin of a deer

BULLBOAT A one person craft made of a buffalo hide stretched over a frame built from willow tree branches

BUNCH A plume made of quills, feathers, wood, and string worn on the crown of the head in Maidu dances

BURL A knot in the wood of a tree

CALUMET A long stemmed pipe smoked by Native Americans as a token of peace

CEDE To give up or transfer one's property or rights

CHICKEE A Seminole house built on sticks with open sides and a deeply thatched roof

CHIEF The leader or head of a tribe, respected for his wisdom and experience. A tribe might have one or many chiefs

CHOKECHERRIES The bitter fruits of a wild North American cherry tree

CHUNKEY A stick throwing game very popular among tribes of the Southeastern area

CLAN Any group of people with a common ancestor

CONFEDERATION The name for a political alliance between two or more tribes

COPPER A shield shaped plaque of engraved metal used as a symbol of wealth in the Northwestern area.

Fur lined carrier keeps babies snug and warm



Cradleboard

COUNCIL A group of representatives chosen to make decisions; a Great Council had representatives from several tribes to make collective decisions.

CRADLEBOARD

A rigid baby carrier made of thick twigs covered in soft animal skin; could be carried on the back, attached to a horse, or propped up

CULTURE The set of customs and beliefs that shape a group of people's way of life

CUPOLA A small dome shaped structure on a roof

DUGOUT A canoe made by setting a log on fire, then digging out its charred insides

ELDER An older person with the respect of, or authority over, a tribe

FLAIL An agricultural tool made of a swinging stick tied to the end of a long handle; used to thresh grain by hand

GANS Apache mountain spirit beings wearing masks, headdresses, and body paint; the Gans dance is part of both healing and coming of age rituals

> **GORGET** A decorative plate hung around the neck to rest on the chest

> > **GRAVE BOX** The name for the coffin like box of the Northwestern area.

GRAVE HOUSE A house, sometimes as large as a regular house, built to hold the grave box

IGLOO A dome shaped Inuit house made of blocks

KACHINA In Pueblo folklore, a helpful spirit represented by a doll or costumed dancer

KACHINA DOLLS Carved dolls representing the different types of kachina; used to teach children about the spirits and their roles

KAYAK A lightweight, one person canoe made of animal skins stretched across a wooden frame

KIVA An underground chamber where Pueblo people held sacred ceremonies

LACROSSE A Native American stick and ball game in which two teams of players try to advance a small ball across the field and into the opposing team's goal

LODGE Tribal housing; may also be the collective name for all who live together inside it

LONGHOUSE A barn shaped, multi family dwelling made from a sapling frame covered in bark shingles; typical of the Iroquois

LYE A strong alkaline solution; sometimes obtained by leaching wood ashes

MAIZE Another name for corn

MIGRATION The movement of a people from one place to another

MISSION A religious center where missionaries try to convert native peoples to their religion

MOCCASINS A shoe made of soft, whipstiched leather

NOMADIC Of a group of people who have no permanent home, but instead move about constantly in search of food

PALISADE A

fence made from a row of large pointed stakes sunk in the ground

PARFLECHE

A folding rawhide case, large enough to carry food or clothing.

PEMMICAN

An energy rich, long lasting, and easy to carry food made by pounding dried

meat, fat, and berries

Potlatch dress

together; similar to beef jerky

POTLATCH An important ceremony among tribes in the Northwestern culture area in which the host gives lavish gifts and food to his or her guests





Kachina doll

POWWOW A festival where tribes gather to sing, dance, and celebrate their shared heritage

PRAIRIE A large area of level or slightly rolling grasslands

PUEBLO The clay walled, multi family dwellings built by the Pueblo people

QUILLWORK The art of decorating clothing and objects with porcupine quill embroidery

QUIRT A type of riding whip with a braided lash and a short, stubby handle

RAWHIDE Tough animal skins that have not been tanned to soften them

REMOVAL The policy of the U.S. government to force tribes to leave their homelands and settle elsewhere





Dakota shaman's bag



Pueblos were built of sandstone plastered with mud or adobe bricks.

SINEW An animal tendon

SOUL CATCHER

A shaman's instrument; used to capture a sick person's soul and return it to his body

SPIRIT WORLD The invisible but invincible power that fills the world in Native North American belief; shamans capture and direct some of this spirit to manipulate the ordinary world

SWEAT LODGE

A dome shaped structure of bent sticks covered in animal hides and heated by steam; people went inside to cleanse themselves before religious ceremonies.

TEPEE A tall, cone shaped house made of animal skins over a framework of poles; typical among the Plains people

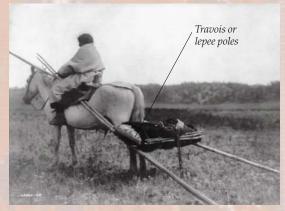
TOTEM POLE A towering sculpture made by members of the Northwestern tribes by carving animals, humans, and spirit faces into logs

TRAVOIS A carrying device made by suspending a wooden platform on two poles, dragged along by a horse or dogs

TREATY A written agreement between two nations

TRIBE A group of people with common language, customs, and religious beliefs; tribes live together under one or more leaders called chiefs.

UMIAK A large, open boat made of animal skins stretched over a wooden frame



Great Plains natives used the travois to move teepees, household goods, and food.

WAMPUM Small seashells used to keep tribal records and as a form of currency; usually fashioned into strings or belts; dark purple or black beads were the most valuable.

WARP In weaving, the threads running lengthwise on the loom

WEFT In weaving, the threads carried by the shuttle back and forth across the warp

WEIR A low dam or obstruction built in a river to back up or redirect the water

WIGWAM A cone shaped house made of saplings covered with grass or bark mats

WIKIUP An oval shaped, portable shelter made of sticks and dried grass

YUCCA The white flowered plant of the agave family with stiff, sword shaped leaves; woven by California tribes into clothing and household objects

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