mesa verde
NATIONAL PARK
COLORADO
Nearly 2,000 years ago, wandering Indians came to the "Four Corners" area of Colorado, Utah, Arizona, and New Mexico. Here they became agricultural people, farming the area for 1,300 years. Today we see their handwork in ancient dwellings scattered on sandstone cliffs and ledges and on mesa tops. When Spanish explorers found this region, they called it Mesa Verde, or "green table." Today the visitor to Mesa Verde National Park who can momentarily live and think in the past will enjoy a glimpse of life in prehistoric times.
North court of Balcony House.

PRESERVATION OF THE CLIFF DWELLINGS

Mesa Verde’s ancient and irreplaceable cliff dwellings, abandoned for centuries and dangerously weakened by time, must be afforded maximum protection if they are to be preserved. This regulation, therefore, is rigidly enforced:

Visitors may enter cliff dwellings only when accompanied by park rangers on guided trips, or during the hours a dwelling is scheduled as “open for visitation” with park rangers on duty.

PREHISTORIC INHABITANTS OF THE MESA VERDE

The Mesa Verde (MAY-sah VER-day) was inhabited for hundreds of years by Pueblo Indians. These people, like their descendants living in Arizona and New Mexico today, were farmers. When they came into the area about A.D. 1, their culture was simple. They were intelligent and progressive, however, and by A.D. 1300 they had attained a high cultural level. Their occupation of the region is divided into four periods, each characterized by certain developments. In the following description, the dates are approximate.

Basketmaker Period—A.D. 1 to 450

In 1892, Richard Wetherill, an early-day rancher and explorer, excavated some caves in southeastern Utah. Under rooms and trash left by Pueblo Indians in the 1200’s, he found burials and utensils of earlier inhabitants. These earlier people had no pottery but were expert weavers. Impressed by the profusion of baskets he found in their graves, Wetherill called them the “Basketmakers.” Years later it was realized that the Basketmakers were Pueblo Indians at an early stage in their cultural development, but the name, so descriptive of Pueblo culture between 1 and 450, has continued in use.

When the Basketmakers reached Mesa Verde they took shelter in the shallow caves that characterize the area. Unfortunately, these caves were used hundreds of years later by their descendants, and little remains to indicate the early occupation. In areas near Mesa Verde, primitive Basketmaker house remains have been uncovered. As no evidence of these houses has been discovered in Mesa Verde, the people probably found ample shelter in the caves.

The Basketmakers wove excellent baskets, bags, sandals, and other articles. Since they did not make pottery, baskets and bags served as containers. They manufactured a variety of tools, implements, and jewelry of stone, bone, wood and shell. These people hunted with the atlatl (AT-lat-ul), a dart-throwing stick. From hides of animals they made bags, robes, and fur blankets. They raised corn and squash in small fields on the mesa top and stored this produce and wild plant foods in roofed cists built in cave floors. The people often used these same cists as burial places for the dead.

The Basketmakers showed marked capacity for development and willingness to borrow ideas from people with whom they came in contact. There was steady cultural progress, and in the late 400’s, significant changes began to take place.

Modified Basketmaker Period—A.D. 450 to 750

Sometime after 450, the Basketmakers started making pottery, borrowed the bow and arrow from some other group of people, and began building substantial houses which were clustered in small villages, first in caves and later on the mesa tops. They began cultivating beans and domesticated the turkey. These changes in, and additions to, their culture are reflected in the name “Modified Basketmaker.”

Weaving was still an important craft but pottery replaced baskets for many household purposes, such as cooking, storage, and water-carrying. The bow and arrow was a more efficient weapon than the atlatl; however, there is evidence that the people did more trapping and snaring of game than shooting. Beans, a high protein food, added much to the diet now that fireproof vessels were available for cooking them. Turkeys, during this and the following period, seem to have been raised for their feathers, which replaced fur to a large extent in weaving blankets and robes.

The house structure developed during this period is called a pithouse. It was a semisubterranean room with low walls and a flat roof of posts, poles, sticks, bark, grass, and mud. The first pithouses were circular structures with a ventilator tunnel leading under the south wall. Entry was by means of a ladder through a smoke hole in the roof. Later the ventilator tunnel was replaced by an antechamber which may have had a doorway. Probably ladders were always used to gain access to the roof. Late in the period pithouses were dug deeper, and large ventilator tunnels with vertical shafts replaced the antechambers. These deep...
pithouses were circular, D-shaped, or square with rounded corners. As pithouses provided ample protection, the people could live in the open near their fields. Hundreds of pithouse villages are found in the Four Corners region, indicating that the population increased in this period.

Arts and crafts continued to develop, tools were better made, and the presence of articles foreign to the Mesa Verde—such as shell, turquoise, obsidian, and salt—indicate that the people, like their ancestors carried on trade with other tribes. By 750, the culture had undergone marked changes. Archeologists designate the following 350 years as another period.

**Developmental Pueblo Period—A.D. 750 to 1100**

In the latter part of the 700’s, the people began to abandon pithouses as living quarters in favor of vertical-walled, flat-roofed houses built in contiguous rows. There was an increasing tendency to group these rows of rooms together in compact villages. To these the Spanish name “pueblo,” meaning “village,” has been given, and the people are referred to from this time on as the “Pueblos,” the “village-dwellers.” The name “Developmental Pueblo” is used for this period because this was when the groundwork was laid for the Great, or Classic, Pueblo Period that followed.

This was a period of experimentation and development, especially in architecture. Many types of walls were constructed early in the period, with posts, poles, stone, and adobe being used in varying combinations. By the middle of the period, coursed stone masonry evolved and was used for most construction from then on. At first the houses were joined together in curved rows, later in straight rows or E- or L-shaped structures. The open area in front of the houses formed a court where most daily activities took place. In these open courts the people continued to build pithouses, which they apparently used largely for ceremonial purposes. These pithouses, by now completely subterranean pitrooms, became more and more stylized and by 900 developed into kivas (KEY-vahs), unique ceremonial rooms which are still constructed and used by Pueblo Indians today. The word “kiva” is a Hopi Indian word for these rooms. Nearly every village had one or more kivas, pointing to the growth of a complex system of religious beliefs and practices.

In the 700’s, a wooden cradle replaced the soft, padded cradle used by the Basketmakers. The old cradle flattened the backs of their skulls. This fad of head deformation continued for centuries.

Cotton was introduced, which led to the use of a true loom. Probably cotton was not grown on the Mesa Verde because the season is too short for the plants to mature. The fibers, possibly even cotton cloth, were acquired by trade.

Pottery improved throughout the period and distinctive types evolved. By 900, most vessels were made by coiling ropes of clay in the form desired, pinching each coil in turn to the one beneath it. If vessels were to be used for cooking or storage, the coils were not obliterated. This distinctive ware, known as “corrugated,” was characteristic of this and the following period. All other vessels were smoothed and often decorated, usually with black designs, on a white background.

Until almost 1100, this was a period of peace, expansion, and progress. Arts and crafts flourished, and a variety of tools and implements were manufactured. Innumerable farming villages dotted the region as the population continued to increase. Toward the end of the period, however, changes took place which seem to reflect growing unrest and need for security. These changes are seen in architectural modifications: double walls replaced single walls in house construction, tower structures appeared, ground-floor doorways were sealed, and occasionally rude walls were erected around the open-front courts to enclose the kivas. It is postulated that nomadic groups may have entered the Four Corners area in numbers, attracted by the fields, stored food supplies, and material possessions of the sedentary Pueblos. Perhaps the people were quarreling among themselves. Whatever the cause, the architectural trends that appeared at the end of this period became pronounced in the period that followed.

**Great, or Classic, Pueblo Period—A.D. 1100 to 1300**

This was the climax period of Pueblo culture in the Mesa Verde area, and arts, crafts, and architecture reached the peak of development. Material evidence, interpreted in the light of what is known of present-day Pueblo culture, points to the people having a rigid social structure. The growing importance of their religion is evidenced by the large number of kivas and the appearance of separate buildings designed solely for ceremonial use. On the basis of cultural developments and village locations, this period is divided into two phases.
The early phase (1100–1200). In the early phase, the trends which started in the latter part of the Developmental Period resulted in a new village pattern. Compact pueblos replaced the sprawling open sites, and many earlier villages were abandoned. In these later villages, which were terraced structures from one to four stories high, there were no doorways into ground-floor rooms unless the rooms were connected by tunnels to tower structures, or to rooms in the pueblo. Near all house walls were double, the outer walls often being massive. Throughout the Mesa Verde region the people abandoned large acreage of what must have been good farmland to concentrate in areas near springs. Furthermore, through this and the following phase, there was a gradual decline in population as groups moved out of the area to settle farther south. Better pottery was made and the decorations were more carefully applied. Fine craftsmanship was exercised in the manufacture of tools and implements. Articles made of turkey bone made their appearance, indicating that the people were using the bird for food. Excellent masonry of well-shaped stone blocks laid in a minimum of adobe mortar was used in construction.

The late phase (1200–1300). This phase, marked by construction of the spectacularly located cliff dwellings, saw the culmination of Pueblo cultural development in Mesa Verde. Shortly after about 1200, the people began to abandon their mesa and valley pueblos in favor of locations in caves or on cliff ledges, as in the Mesa Verde, or around exposed, rocky canyon heads, as in the Hovenweep area west of the Grand Canyon. Water was of paramount importance to these people, and was large and all available water was needed by the people themselves. If other groups were entering the area in numbers, they would constitute a threat to the water supply, and was broken by years of normal precipitation. The people had survived worse droughts in the preceding centuries, so the 24-year drought certainly was not entirely responsible for the abandonment.

Why, then, did they leave? Modern research is contributing much to our understanding of these prehistoric times. Science, however, can never give us the complete answer, because it cannot reconstruct for us the human events that we can only imagine. It is doubtful that we ever really will know why these people, who had struggled so successfully for centuries against a not too favorable environment, gave up all they had achieved to move away from their ancient homeland and settle in a similar environment a short distance to the south.

The ruins

Visitors to the park will see ruins of many different types, ranging in style from simple pithouses of the 500's to cliff dwellings of the 1200's. While the cliff dwellings are the most spectacular of the structures, it is the mesa-top ruins that are more important, for they show the entire range of architectural development.

Mesa-Top Ruins

Ten surface sites on one loop of the ruins road may be visited in the sequence in which they were constructed. Starting with a Modified Basketmaker pithouse built in the late 500's, you go on to deeper pithouses of the late 600's and early 700's. These are followed by steps at developmental pueblos dating approximately 850, 900, 950, 1000, and 1075. Next comes Sun Point Pueblo, a structure of the early phase of the Classic Period. This village is interesting because its inhabitants deliberately tore down the roofs and walls and, taking this salvaged material with them, moved to a nearby canyon, and built a cliff dwelling. The last stop is Sun Temple, a great ceremonial structure of the late phase of the Classic Period.

Cliff Dwellings

Many of these ruins of the late phase of the Classic Period are seen from canyon rims. They range in size from tiny storage rooms tucked away in almost inaccessible cliff niches to large villages containing scores of rooms. The largest and most famous of the cliff dwellings is Cliff Palace, the first major ruin discovered in the Mesa Verde. Spruce Tree House, in the canyon back of the museum, is the best preserved large cliff dwelling. Other famous cliff dwellings seen along the ruins road are Square Tower House, Sunset House, Mummy House, Oak Tree House, New Fire House, Fire Temple—an unusual ceremonial structure built in a cave—House of Many Windows, Hemenway House, and Balcony House.

Space Tree House is the best preserved cliff dwelling.
HISTORIC EVENTS

Following abandonment of the Mesa Verde by the Puebloans, there is no evidence that the area was occupied again by man until settlement of the surrounding valleys, in the 1870's, drove the Ute Indians to take refuge in the mesa's many canyons. Nomadic bands probably hunted in the area from time to time, but the silent, deserted villages decayed and fell to ruin. History did not bypass the Mesa Verde, however, and the following outline summarizes a few events which had bearings on its history.

1874. W. H. Jackson, famous "Pioneer Photographer," accompanied the mountain-building to the north and east lifted, tilted, and cracked the great beds of sandstone and shale. Erosional forces have eaten away at the mesa, in which are located the many shallow caves and overhangs. The Indians found shelter in these; the seeps and springs provided them with water; and animals is their association with the prehistoric Indians. Other plants which grow on the mesa are used today by the Indians, and it is presumed the ancient people also utilized them. Yucca, juniper, pinyon, Douglas-fir, grasses, mustard, cactuses, sumac, gooseneathers, and currants were valuable plants used by the prehistoric Indians.

1876. The Spanish priests, Dominguez and Escalante, camped on the Mancos River at the foot of Mesa Verde, which bisects the Mesa Verde, on the historic trek to the east and north of the Mesa Verde. They hunted in the area from time to time, but the silent, deserted villages decayed and fell to ruin. History did not bypass the Mesa Verde, however, and the following outline summarizes a few events which had bearings on its history.

1879. Antonio Armijo passed down the Mancos Canyon, in which he bailed a trail from Santa Fe, N. Mex., to the pueblo of Los Angeles, on the California coast.


1900. The Colorado Cliff Dwellings Association, an organization of women dedicated to securing National Park status for Mesa Verde, was incorporated and started working with scientists and Congressmen for a park bill.

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1908. The first ranger-guided trips were conducted to the cliff dwellings. Dr. Jesse Walter Fewkes excavated Spruce Tree House.

1909. Dr. Fewkes excavated Cliff Palace.

1910. Dr. J. L. Nisbnaum excavated Balcony House.

1911-12. Dr. Fewkes excavated several cliff dwellings and mesa-top sites.

1924 to present. Archeological survey, excavation, and research conducted by the National Park Service, Gila Pueblo, the Universities of Arizona and Colorado, and the National Geographic Society.

1958. Archaeological survey and excavation started by the Wetherill Mesa Archeological Project, a part of the Mission 66 program for Mesa Verde National Park. This project will take 6 years to complete.

GEOLoGY

The park is important geologically as the type locality of the Mesa Verde group, which consists, in descending order, of Cliff House sandstone, Menefee formation, and Point Lookout sandstone. This group, of Upper Cretaceous age, is underlain to a depth of 2,200 feet by the Mancos shale. Marine fossils characterize the Cliff House and Point Lookout sandstones, and plant fossils abound in the Menefee formation, the great coal-bearing stratum of western Colorado. Mesa Verde is an erosional remnant. The upheaval which accompanied the mountain-building to the north and east lifted, tilted, and cracked the great beds of sandstone and shale. Erosional forces have eaten away at the cracks throughout the millennia to form the maze of canyons and intertonguing mesas which is the Mesa Verde today.

Entering the park at an elevation of 6,964 feet, along a ridge separating the Mancos Valley to the east from the Montezuma Valley to the west, you see before you a steep talus slope (the Mancos shale) topped by a bold promontory (the Point Lookout sandstone). As you drive west along the northern escarpment of the Mesa Verde, you will see that the road cuts through the Menefee formation, exposing shale and beds of coal. After topping the rim and heading south, you glimpse the dull golden cliffs of the mesa's many canyons, which drain southward into the Montezuma Valley. The flat-topped compressions of Cliff House sandstone, in which are located the many shallow caves and ledges containing the cliff dwellings. The lower canyon walls are the Menefee formation. The mesa dips south and west at such a degree that the Point Lookout sandstone is not exposed in any of the canyons.

From Park Point on the north rim, the highest elevation in the Mesa Verde (8,572 feet), you get an excellent panorama of the celebrated Four Corners region of Colorado, Utah, Arizona, and New Mexico. This spectacular area is a striking illustration of the effects of erosion and mountain building on the land. Also from Park Point, or anywhere along the north rim, Mesa Verde's name, the "green table-land," takes on meaning as you look southward over the verdant expanse of forest and brush covering the mesa top.

Today, the Mesa Verde is like a great fortress, towering high above the surrounding valleys. Why, you may ask, did the Indians choose to live here? The answer is found in the geological phenomena of the mesa. When the ancient Basketmakers reached the Mesa Verde they were farmers. As such they needed three things: arable land, a permanent supply of water, and, since they had no houses, shelter from the elements. The mesa supplied all three.

Following the uplifting of the area, ones before man appeared, a deep layer of windblown red soil from the south and west was deposited on the mesa top. This rich soil today supports a varied plantlife, and dryland farming is practicable. Under this is a porous layer of the deep-beded Cliff House sandstone, a porous formation which absorbs water from snow and rain and acts as a reservoir. The Cliff House sandstone lies in turn by the Menefee, a formation characterized by lenses of dense, impermeable sand. Water percolating down through the sandstone cannot penetrate the shale, hence it flows along the contact between the two to percolate as seeps and springs at the heads of canyons and draws and along cliff walls wherever the sandstone dips low. In these spots, the exposed, water-laden sandstone peels back to form shallow caves and overhangs. The Indians found shelter in these; the seeps and springs provided them with water; and the rich red soil produced excellent crops. But for the area's geologic history, the story of man in the Mesa Verde might be told in a few words.

PLANTS AND ANIMALS

The most interesting thing about Mesa Verde's plants and animals is their association with the prehistoric Indians. While the ancient people were farmers, they also hunted, trapped, and birded mammals and collected roots, nuts, greens, berries, and seeds. They used timber, shrubs, bark, and grasses in construction and many woolly plants in the manufacture of tools and implements. They used fiber-yielding plants, such as yucca, nettle, and flax, in weaving. Tied bundles of herbs found in the ruins indicate the use of other plants for medicinal and ceremonial purposes. Animals, while important as food, served the people in other ways. From hides and feathers, they made warm garments; sinew served for sewing and bonding; and they used bones extensively in the manufacture of a variety of tools, implements, and ornaments. They even utilized antlers, horn, hooves, claws, and talons.

Plants. Mesa Verde plants are typical of the Upper Sonoran and lower part of the Transition life zones of the semiarid, mesa-canyon lands of the Colorado Plateau. A pinyon-juniper forest covers much of the mesa top, giving way at higher elevations to dense stands of scrub oak, mountain-mahogany, fendlerbush, serviceberry, and other shrubs. Small groves of Douglas-fir and Rocky Mountain juniper characterize mesa draws and canyon heads, and there are a few isolated stands of quaking aspen and ponderosa pine.

In the montane, flowering shrubs dominate the mesa, and wildflowers bloom from early spring to late autumn. Autumn coloring is at its best the last week in September. Many plant remains from the ruins have been identified. Other plants which grow on the mesa are used today by Indians, and it is presumed the ancient people also utilized them. Yucca, juniper, pinyon, Douglas-fir, grasses, mustard, cactuses, sumac, gooseneathers, and currants were valuable plants used by the prehistoric Indians.

Mammals. Over 50 species of mammals inhabit the Mesa Verde. Frequently seen along roadsides are Rocky Mountain mule deer, the most common large mammal in the park. Rocky Mountain bighorn, once native, have been reintroduced and are doing well. There are a few black bears and infrequently a mountain lion is reported. Bobcats, coyotes, and gray foxes are common and chimpunks

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and rock squirrels abound, as do many other small rodents. Cottontails are abundant.

The bones, hides, and antlers most commonly found in ruins are those of deer. Bisons and hides of other animals which still inhabit the park have been identified. Rodents, the most common small mammals, were prime food items, and their pelts were carefully tanned and fashioned into a variety of bags and other leather goods.

Birds... Over 170 species of birds have been recorded. Resident birds, typical of the Southwest mesa-canyon country, include several species of hawks, owls, woodpeckers, jays, chickadees, and nuthatchs. Also resident are golden eagles, grouse, turkeys (reintroduced), crows, ravens, and magpies. Other species are summer or winter residents, and there are many migrants.

The most numerous birds found in the ruins are those of the turkey, which was domesticated. Delicate fragile bones have not been preserved.

Stone birds. These little animals, for representations of lizards were frequently painted or molded on pottery or carved on building stones or cliffs. There are not many species of snakes and only one poisonous reptile, the prairie rattlesnake. The snake most often seen is the common bull snake. Perhaps the prehistoric people regarded snakes in the same light as some Pueblo people do today—as messengers of the gods, ceremonial creatures which are not molested.

Reptiles. Lizards are the most common reptiles. The ancient people apparently admired the speed and grace of these little animals, for representations of lizards were frequently painted or molded on pottery or carved on building stones or cliffs. There are not many species of snakes and only one poisonous reptile, the prairie rattlesnake. The snake most often seen is the common bull snake. Perhaps the prehistoric people regarded snakes in the same light as some Pueblo people do today—as messengers of the gods, ceremonial creatures which are not molested.

OTHER PUBLICATIONS

For more detailed information on this area, you may purchase other publications at the park or by mail from the Mesa Verde Museum Association, a nonprofit organization, whose address is Box 38, Mesa Verde National Park, Colo. The association will send you a list of titles and prices.

WHAT TO DO IN THE PARK

In order to give you an understanding of the park and a glimpse into the lives of the prehistoric inhabitants, the National Park Service maintains museums, road and trailside exhibits, self-guiding tours, and during the summer a schedule of park ranger-guided trips and campfire programs. There are no charges for these services.

Information and orientation. On arrival at park headquarters, you are urged to go first to the information desk for the daily schedule. Attendants on duty here will assist you in planning your visit.

Museums. The park museum is the key to understanding the Mesa Verde and its prehistoric inhabitants. Exhibits and dioramas show the arts, crafts, and remains of the ancient Pueblo people, as well as the arts and crafts of Indians now living in the Four Corners region. The museum is open daily: 7:45 to 6 p.m. from June 16 through Labor Day, 8 a.m. to 3 p.m. the rest of the year.

Ruins road drive. The two self-guiding loops of this road total 12 miles. Many cliff dwellings may be viewed from canyon rim vantage points. Ten excavated mesa-top ruins may be visited, these demonstrate the stages in the development of Pueblo architecture. Exhibits at the stops explain the points of interest and features seen. Open daily: 7 a.m. to sunset from May 15 to October 15; 8 a.m. to sunset the rest of the year.

Ranger-guided ruins trips. During the summer season, park ranger-interpreters conduct trips through some of the outstanding cliff dwellings. The schedule of trips is subject to change without notice, so be sure to check at the museum information desk for the daily schedule.

Campfire talks. Weather permitting, campfire programs are conducted each evening from early June to mid-September.

Pithouses of A.D. 600, from a museum diorama.
Large mesa-top ruins, such as Sun Temple, Cedar Tree Tower, Far View House, and Pipe Shrine House, may be photographed any time during the day. Excellent scenic views are on offer at the Horsethief, the Overlook, and the Park Point, on the entrance road. Many fine canyon views are found along the ruins road.

There are few opportunities to photograph wildlife in Mesa Verde. Deer are usually seen early or late in the day when the light is poor. Spruce Canyon, paralleling Camp­ground No. 1, is a good spot for birds and small mammals because there are waterholes in the canyon bottom. You must secure a permit from the chief park ranger for use of the Spruce Canyon Trail.

Accommodations

Lodging: Spruce Tree Lodge (in park headquarters area) offers the only overnight accommodations in the park. Sleeping units range from tent and housekeeping to standard ones, in Plaza Area one-half mile north of the main lodge. Sleeping units range from tent and housekeeping to standard ones, in Plaza Area one-half mile north of the main lodge.

Season: May 15 to October 15. Reservations: From June 1 through Labor Day, it is well to make reservations in advance. Address: Reservation Manager, The Mesa Verde Co., Mesa Verde National Park, Colo.

Meals: During the lodge season, meals are served at appointed hours. Snack bar service is also available.

Camp, trailer, and picnic grounds. Free campgrounds are open during non-freezing weather, from approximately May 1 to November 1. Camping and trailer parking is permitted only in the designated campgrounds. Reservations are not made for campites. Be sure to ask about available campites at the entrance station before driving to headquarters. (See Regulations.)

Campgrounds are equipped with water, wood, modern sanitary facilities, tables, and fireplaces. Trailer sites do not include tables, fireplaces, or utility hookups.

Campground 1. Park headquarters; mainly campites.

Campground 2. Park headquarters; mainly trailer sites.

Campground 3. Entered from the Cedar Tree Tower road, 1 mile above headquarters. Mainly for organized groups.

Campground 4. Located 1 mile above park entrance; emergency campgrounds only available.

Picnic sites. One on each loop of the ruins road; equipped with tables and benches; comfort stations are close by. No fires are permitted in the picnic grounds. Picnicking is permitted only at these sites or in the campgrounds.

Services

Mail service: You may have your mail sent in care of General Delivery, Mesa Verde National Park, Colo., or, if you are a lodge guest, in care of Spruce Tree Lodge.

Telegraph and telephone. Visitors should use Spruce Tree Lodge, Mesa Verde National Park, Colo., as their telegraphic address and inquire at the lodge reservation desk for wires. Telegrams may be sent from the lodge. Pay phones are located at the lodge and at the entrance to the museum. Emergency messages should be sent or called to the chief park ranger’s office.

Bus transportation. For visitors arriving in the park by bus or for those not wishing to drive their own cars, Spruce Tree Lodge furnishes bus transportation to the ruins and a sunset trip to Park Point.

Medical service. A registered nurse is on duty at the First Aid Station on the permanent parking area each day in summer and from Monday through Friday the rest of the year. Hours: 8 a.m. to 12 m. and 1 p.m. to 5 p.m.

Religious services. Non-denominational services are conducted each Sunday morning and evening at the Campfire Circle, and Catholic Mass is said in the chief park ranger’s office in the museum each Sunday morning in summer.

Kiddie corral, operated by the Mesa Verde Co. has supervised play for children 2 to 6 years old. Open from 8 a.m. to 5 p.m. in summer.

Service station is located beside the grocery store. Towing and major repair service may be arranged through Spruce Tree Lodge.

Groceries, campers’ supplies, etc. From May 15 to October 15, the Mesa Verde Co. operates a small grocery store near the lodge. Ice may be obtained from a coin-operated machine beside the store. Soft-drink dispensers are located beside the store and in the campgrounds.

Laundry and dry cleaning. Limited laundry service may be obtained at the Mesa Verde Co. laundry in the Plaza Area. Commercial laundry and dry-cleaning services may be arranged at the grocery store. Hand-laundry tubs are located in the permanent comfort stations in Campground 1.

Showers. The Mesa Verde Co. maintains coin-operated showers in the permanent comfort stations in Campground 1. Inquire at Spruce Tree Lodge for more information on showers.

Newspaper. Newspapers, magazines, film, and other items may be procured at Spruce Tree Lodge.

Gift and curio shop. The Spruce Tree Lodge shop carries authentic Indian handicrafts, books, and souvenirs.

Horseback riding. The MV Pack and Saddle Co. operates from approximately Memorial Day to Labor Day.

Rides of 1, 2, and 4 hours are available. All parties must be accompanied by a wrangler-guide. Reservations may be made in advance with the MV Pack and Saddle Co., Mesa Verde National Park, Colo.

Regulations

This is your park. It was set aside by Congress for you to enjoy. Congress has charged, however, that it shall be kept unimpaired for the use and enjoyment of all future generations. Please cooperate with the National Park Service in observing the rules and regulations which have been designed to protect and preserve all prehistoric and natural features and to provide for your safety and comfort.

Prehistoric features. Do not disturb, mar, or remove from place any antiquity. Do not enter any cliff dwelling except with a park ranger on a guided trip or when a ranger is open for visitation with a park ranger on duty. Severe penalties, including both fine and imprisonment, will be imposed for any violation of these regulations.

Natural features. Do not disturb, mar, or remove from place any rocks, fossils, minerals, or plants, and do not pick wildflowers or strip bark from juniper trees.

Wildlife. The park is a sanctuary for all wildlife. Tearing, frightening, capturing, feeding, wounding, or killing any bird or other animal is prohibited.

Firearms. Possession of firearms must be declared on entering the park and use or display is prohibited.

Fires are permitted only in fireplaces in designated campgrounds. Never leave a fire unattended. Be sure your fire is out before you leave camp; extinguish it with water. Report all brush, grass, or forest fires to the nearest park ranger, ranger station, or museum.

Fireroad. Use only the fireroad provided in the campgrounds. Do not use an ax or knife on any tree or shrub in the park. Strip the bark from any juniper tree.

Smoking. Do not throw cigarettes, cigars, pipe ashes, or matches from your car; be sure they are out before discarding them anywhere in the park. In periods of extreme fire danger, smoking is prohibited in moving vehicles and along park trails.

Trash. Do not throw or dump trash anywhere except in trash receptacles that are provided throughout the park. Leave the park clean and beautiful.

Pets are allowed in the park if they are leashed, caged, or otherwise physically restricted at all times. They are not allowed in public buildings or on park trails.

Throwing or rolling of rocks or other objects over the cliffs is prohibited.
Camping and picnicking are permitted only in designated sites. Camping is limited to 14 days from June 1 through September 7; the limit may be extended at other times. Campers may not leave their campsites unattended for more than 24 hours. Dumping refuse from trailers, except at designated receptacles in the campgrounds is not allowed. Raku road may be used only from 7 a.m. to sunset in summer and from 8 a.m. to sunset the rest of the year.

Hiking may be done only by written permit issued at the chief park ranger's office. (See "What to Do in the Park.") Accidents. All accidents must be reported to the nearest park ranger station as soon as possible after the occurrence.

Operation of motor vehicles. No wheeled device shall be operated outside constructed roadways or designated parking areas. Motor vehicles shall be operated only with a park permit, which must be carried in the vehicle for which issued and must be exhibited on request to park rangers.

Park roads have numerous curves and grades, and courtesy and caution must be exercised to prevent accidents. Observe posted speed limits. Put your car in gear, or "park," and set the brake when you leave it.

THE FEDERAL ANTIQUITIES ACT

The Federal Antiquities Act of 1906 specifically prohibits the appropriation, injury, destruction, or removal from place of any object of antiquity, or the excavation, injury, or destruction of any ruin on Federal land under the jurisdiction of the Secretaries of Interior, Agriculture, and War, except such scientific research or excavation as these Secretaries may authorize. The act provides penalties for violations.

This act was designated to protect America's priceless heritage of an unrecorded past, and it behooves every citizen to assist in this protection by respecting the terms of the act and by reporting to proper authorities any violations they may observe. Every broken bit of pottery, bone, stone, and shell, every piece of charcoal and trace of ash, every stray building stone, etc., tells a story which, when correlated with other such stories, brings back a chapter from the vanished past. If such articles are disturbed or removed from place, the story is lost forever.

OTHER ARCHEOLOGICAL AREAS

In addition to Mesa Verde National Park, a number of National Monuments in the Four Corners region also preserve outstanding ruins that are evidence of the same prehistoric way of life. The National Monuments are Aztec Ruins and Chaco (Cha-ko) Canyon, in New Mexico; Canyon de Chelly (Shay) and Navajo, in Arizona; and Hovenweep, in Colorado and Utah.

ADMINISTRATION

MESA VERDE NATIONAL PARK was established in 1906 to preserve thousands of structures and other remains which prehistoric Pueblo Indians left on the mesa tops and in the caves of a score of rugged canyons of a great plateau in southwestern Colorado. The park contains 51,544 acres and is administered by the National Park Service, U.S. Department of the Interior.

The National Park System, of which this park is a unit, is dedicated to conserving the scenic, scientific, and historic heritage of the United States for the benefit and enjoyment of its people.

Development of this park is part of MISSION 66, a 10-year program to develop and staff the areas of the National Park System so that they can be used and enjoyed by both present and future generations. Under this program, many new ruins which are being excavated will provide additional knowledge of the prehistoric inhabitants of the area. This part of the program, known as the Wetherill Mesa Archeological Project, will be completed in a few years. Until that time, it is not possible to allow visitors access to the excavation area, which is located in a remote section of the park. MISSION 66 also will provide new campgrounds and overnight accommodations, improved roads and parking areas, and other related facilities.

A superintendent, whose address is Mesa Verde National Park, Colo., is in immediate charge of the park.

AMERICA'S NATURAL RESOURCES

Created in 1849, the Department of the Interior—America's Department of Natural Resources—is concerned with the management, conservation, and development of the Nation's water, wildlife, mineral, forest, and park and recreational resources. It also has major responsibilities for Indian and territorial affairs.

As the Nation's principal conservation agency, the Department works to assure that nonrenewable resources are developed and used wisely, that park and recreational resources are conserved, and that renewable resources make their full contribution to the progress, prosperity, and security of the United States—now and in the future.

UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE