Hopewell Culture

The national historical park includes High Bank Works (*below*), Hopeton Earthworks, Hopewell Mound Group (*right*), Mound City Group, and Seip Earthworks.



Hopewell earth structures such as those at Mound City were likely used for community rituals and ceremonies, such as the cremation ceremony (*above*).

Some earthworks ap

pear to have been built on certain alignments between the Earth and Sun, moon, and stars, and may have been used to forecast and predict certain celestial events.

O H I O Mound City

Finely crafted copper headdresses, a crystal quartz projectile point (above), shell bead necklaces (below), and other objects found during excavations at Mound City provided the basis for the illustration of a Hopewell cremation ceremony (top) that might have occurred 2,000

years ago. Besides shedding light on some of the activity at the earthwork sites themselves, these objects, made of exotic materials, indicate that the Hopewell took part in a widespread trade network. (See r- reverse side of this brochure.)

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Ounds and earthworks along the Scioto River, doubtless the work of many human hands, make us wonder. Who made them? How long have they stood? What role did they play in the lives of their builders?

Beginning in the late 1700s, settlers from the eastern states migrating to the Ohio Valley found hundreds of mounds and earthworks. The Shawnee and other American Indian peoples of the region apparently knew nothing of the builders. Many tried to solve the mystery of the mounds. Some thought that the moundbuilders must be a "lost race" who vanished before the Indians of historic times arrived.

In the 1840s Ephraim G. Squier, a Chillicothe newspaper editor, and Edwin H. Davis, a Chillicothe physician, systematically mapped the mounds and documented what was found inside them. The Smithsonian Institution published Squier and Davis's findings in the 1848 Ancient Monuments of the Mississippi Valley. Through later scientific studies, the "lost race" notion was laid to rest. The Hopewell peoples—American Indians who lived between 2,200 and 1,500 years ago—were recognized as the architects and builders of the mounds.

The Hopewell were named for Capt. Mordecai Hopewell, who owned the farm where part of an extensive earthwork site was excavated in 1891. The Hopewell settled along riverbanks in present-day Ohio and in other regions between the Great Lakes and the Gulf of Mexico (see map on the reverse side). Excavations of dwelling sites show that they made their living by hunting, gathering, farming, and trading.

No one lived at the earthworks; artifacts found inside reveal that the mounds were built primarily to cover burials. A mound was typically built in stages: A wooden structure containing a clay platform was probably the scene of funeral ceremonies and other gatherings. The dead were either cremated or buried onsite. Objects of copper, stone, shell, and bone were placed near the remains. After many such ceremonies the structure was The Hopewell world spanned much of the eastern United States. Present-day Ohio (*left*) had a concentration of sites. At right is one of the mounds preserved at Mound City Group.

burned or dismantled, and the entire site was covered with a large mound of earth. Wall-like earthworks sometimes surrounded groups of mounds. Squier and Davis named one site Mound City because of its unusual concentration of mounds, at least 23, encircled by a low earthen wall. During World War I, Mound City was covered by part of an Army training facility, Camp Sherman, and many of the mounds were destroyed. The Ohio Historical and Archeological Society conducted excavation and restoration work in 1920-21. In 1923 the Mound City Group was declared a national monument.

The National Park Service conducted additional excavations in the 1960s and '70s. In 1992, Mound City Group became Hopewell Culture National Historical Park, which also includes four other sites in the region: High Bank Works, Hopeton Earthworks, Hopewell Mound Group, and Seip Earthworks. As you walk the grounds of Mound City, remember that although we know of the Hopewell peoples primarily through the way they memorialized their dead, their world was very much alive.

The Hopewell World



Right: This clay pot was reassembled from shards found at Mound City.

found at Mound City. Below: A cone-shaped ornament made of iron ore mimics a mound. General Information

Hours and Activities The park visitor center, located at Mound City Group, is on Ohio 104, two miles north of U.S. 35 and three miles north of Chillicothe. The visitor center is open seven days a week. It is closed on Thanksgiving, December 25, and January 1. Hours are 8:30 a.m. to 5 p.m. with extended hours in summer. The grounds close at dark.

Mound City has a small picnic area. Food, campgrounds, and lodging are available nearby. Regularly scheduled programs are held throughout the year. For a calendar of events or to receive the park's newsletter, please write to the park. Please arrange group tours and school tours in advance of your visit.

For a Safe Visit Watch your children. The Scioto River is swift and deep, so please remain behind the railing. • Poison ivy is plentiful along the

trails and in wooded areas. • Watch your footing in grassy areas and do not run. Ground squirrels dig holes in the grass. • Be alert to changing weather. Thunderstorms are common in spring and summer.

Hopewell Culture National Historical Park is one of more than 380 parks in the National Park System. The National Park Service cares for these special places saved by the American people so that all may experience our heritage. Visit www.nps.gov to learn more about parks and National Park Service programs in America's communities. Hopewell Culture National Historical Park 16062 State Route 104 Chillicothe, OH 45601-8694

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obtained in trade: copper and silver from near the Great Lakes, obsidian (volcanic glass) from a site in present-day Yellowstone National Park, sharks' teeth and seashells from the Atlantic Ocean and Gulf of Mexico, and mica from the southern Appalachian Mountains. Artisans fashioned these raw materials into fine objects that have been found under the mounds.

By about 1,500 years ago the Hopewell way of life had ended. Within a few hundred years new societies emerged along the Mississippi River and its tributaries. These groups were more fully agricultural and politically more structured. Only the great mounds and earthworks remained as monuments to the onceflourishing Hopewell world.

Below: Shells (Gulf of Mexico), fashioned into beads, were abundant in Hopewell burials. Strings of shells and freshwater pearls have been found covering entire human skeletons.

(North Carolina) lined burial pits found within some mounds. Like hammered copper, mica sheets were also cut into familiar and abstract shapes.

Right: Mica sheets

Artifact photographs: National Park Service

• 1492—Columbus's first voyage.

• Late 1700s—U.S. settlers begin to migrate to Ohio Valley.

each of the mounds at Mound City. These buildings were probably similar to the "council houses" or "big houses" used by American Indians of

"big houses" used by American Indians of historic times for community functions and religious ceremonies. The posts at the mound site indicate the positions of prehistoric building posts.

7 Inside a Mound Excavation of this elliptical mound revealed a complex internal structure. At its center was a low, circular, clay platform. In the concave top of the platform were ashes and cremated human

remains, pottery fragments, stone and copper implements, and a large number of spear points made of flint, garnet, and obsidian. The platform was covered with a low earth mound that in turn was covered with five alternating layers of sand and earth. The mound was capped with a thick layer of gravel and pebbles. Mounds vary in many ways: number of lavers, number of burials. and the kinds of artifacts they contain. Dif ferences in the way people were buried may reflect differences in the status or role they held in life.

8 Hopewell Settlements

Hopewell people did not live inside earther enclosures but lived nearby in small settle ments along the terraces and floodplains of the Scioto River and its major tributaries. Each settlement likely contained only one to three households and shifted location period ically as nearby soils and game were deplet ed by farming and hunting. The river was a major source of food and water, as well as an important means of transportation. ☆GPO:2007—330-358/00645 Reprint 200 Printed on recycled paper

Exploring Beyond Mound City *Seip Earthworks* is located 17 miles west of Chillicothe on U.S. 50; it is administered by the Ohio Historical Society. The large central mound and portions of the earth wall are still visible. Nearby are a picnic area and exhibits. *Hopewell Mound Group* is the site of the 1891 excavation on the land of Mordecai Hopewell. This site, which later gave its name to this moundbuilding culture, is located along the North Fork of Paint Creek. Portions of the wall and mounds are still visible. The site has a parking area and a paved bicycle-hiking trail. *High Bank Works* and *Hopeton Earthworks* are closed to the public.

Other Hopewell Sites in Ohio Mound City is just one of many Hopewell earthwork centers in the Scioto Valley. The Ohio Historical Society (OHS) maintains a number of these sites. For more information about OHS sites, call 1-800-686-6124.