

Saugus Iron Works National Historic Site Nrdatas

Saugus Iron Works | National Park FoundationSaugus Iron Works - 67 Photos & 17 Reviews - Landmarks ...SAUGUS IRON WORKS NATIONAL HISTORIC SITE | National Park ...Saugus Iron Works National Historic Site, 244 Central St ...Military Pass Now Available for All National Parks ...Saugus Iron Works National Historic Site Amphibian and ...Saugus Iron Works National Historic SitePlan Your Visit - Saugus Iron Works National Historic Site ...Saugus Ironworks National Historic Site, a Massachusetts ...Bing: Saugus Iron Works National HistoricSaugus Iron Works National Historic Site | HowStuffWorksSaugus Iron Works National Historic Site | GUIDED TOURSBe a Junior Ranger - Saugus Iron Works National Historic ...Saugus Iron Works National HistoricHistory & Culture - Saugus Iron Works National Historic ...Saugus Iron Works National Historic Site - WikipediaSaugus Iron Works - 2020 All You Need to Know BEFORE You ...Saugus Iron Works National Historic Site (U.S. National ...Saugus Iron Works National Historic Site | Essex National ...Saugus Iron Works National Historic Site - Hipcamp

Saugus Iron Works | National Park Foundation

A Junior Ranger has to learn about Saugus Iron Works National Historic Site, share this knowledge with other people, and teach others how and why we should care for our special historic places. As a Junior Ranger who cares about the Iron Works one of your most important jobs is to help preserve it for the future.

Saugus Iron Works - 67 Photos & 17 Reviews - Landmarks ...

Saugus Iron Works in Saugus, MA is a National Historic site just 10 miles north of Boston. This was the first integrated ironworks in America, established in 1645. We had a great tour guide that related all the history of the site.

SAUGUS IRON WORKS NATIONAL HISTORIC SITE | National Park

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By the late 1960s, the Saugus Iron Works had been designated a National Historic Site. By touring the collection of rustic buildings, visitors can learn how iron was made and forged. Charcoal from nearby trees, iron ore from the marshy Saugus River, and flux from the Nahant peninsula were dumped into the top of the furnace and heated.

Saugus Iron Works National Historic Site, 244 Central St ...

When you arrive at Saugus Iron Works National Historic Site you will find yourself on a hill above the industrial complex. The tour begins at the charging hole of the blast furnace, which is also at the top of the hill, but to reach the rest of the site you must walk down into the valley (and of course walk back up when done).

Military Pass Now Available for All National Parks ...

Welcome to the Saugus Iron Works National Historic Site page. We hope this will become a place where fans feel comfortable sharing information and experiences about the park with one another. While this is an open forum, it is also a family friendly one, so please keep your comments and wall posts clean.

Saugus Iron Works National Historic Site Amphibian and ...

The Saugus Iron Works National Historic Site located in Saugus, Massachusetts, preserves the site of the first successful iron manufacturing plant in the American colonies. The iron works began operation in 1646 and continued until financial problems forced its closure in the late 1660s. Over the ensuing 280 years, the plant was lost to nature.

Saugus Iron Works National Historic Site

Saugus Iron Works National Historic Site, where European iron makers integrated into America, includes water wheels, hot forges, mills, and a 17th century home. This is the site of the first integrated ironworks in North America, 1646-1668. It includes the reconstructed blast furnace, forge, rolling mill, and a restored seventeenth century house.

Plan Your Visit - Saugus Iron Works National Historic Site ...

SAUGUS IRONWORKS NATIONAL HISTORIC SITE This is the site of the first integrated ironworks in North America, 1646-1668. It includes the reconstructed blast furnace, forge, rolling mill, and a restored seventeenth century house.

Saugus Ironworks National Historic Site, a Massachusetts ...

Saugus Iron Works National Historic Site is a National Historic Site about 10 miles (16 kilometers) northeast of Downtown Boston in Saugus, Massachusetts. It is the site of the first integrated ironworks in North America, founded by John Winthrop the Younger and in operation between 1646 and approximately 1670.

Bing: Saugus Iron Works National Historic

SAUGUS IRON WORKS NATIONAL HISTORIC SITE. Massachusetts. JUNIOR RANGER BADGE. This NPS item is NEW and directly from the Park. It is an award badge for children who complete the Junior Ranger Program. Made of a resin material. There might be a few light marks on it from Park storage.

Saugus Iron Works National Historic Site | HowStuffWorks

The mill harnessed the water power of the Saugus River to fuel the furnace. The Europeans had to improvise, too. Lacking limestone for flux, the colonists mined gabbro instead to purify the ore. The 9-acre National Park is best seen with a tour guide who can explain the equipment and cool old tools, including a 500-pound hammer.

Saugus Iron Works National Historic Site | GUIDED TOURS

Explore the birthplace of the American iron and steel industry at Saugus Iron Works National Historic Site - a reconstruction of the first successful, integrated iron works in the New World. On April 5th, 1968 the site was designated Saugus Iron Works National Historic Site and became part of the National Park System because of its significance to the character, development and history of the United States.

Be a Junior Ranger - Saugus Iron Works National Historic ...

The Saugus Iron Works produced cast and wrought iron from 1646 to 1668, then fell to disrepair, then returned to the earth. In the 1950s a recovery project was begun, and the whole place has been gorgeously reconstructed. There are several stages of iron production, much of it

Saugus Iron Works National Historic

About twelve miles north of Boston is the Saugus Iron Works; designated a national historic site in 1968. The Saugus Iron Works was the first successful integrated foundry in North America, and operated from about 1648 to 1665. The works is comprised of a reconstructed blast furnace, forge, and rolling mill.

History & Culture - Saugus Iron Works National Historic ...

On April 5th, 1968 the site was renamed Saugus Iron Works National Historic Site and became part of the National Park System because of its significance to the character, development and history of the United States.

Saugus Iron Works National Historic Site - Wikipedia

inventory of amphibians and reptiles at Saugus Iron Works National Historic Site (SAIR) was conducted one day per month from April through September 2001. Five standard methods were employed: anuran calling surveys, time-constrained searches, coverboard surveys, turtle trap

Saugus Iron Works - 2020 All You Need to Know BEFORE You ...

Saugus Iron Works contains a reconstruction of a historic industrial site with working waterwheels, large machinery, and trails that go up and down inclines. Consult our Safety page for guidelines about visiting the park. If you or a member of your party need special accommodations or have limited mobility, see our Accessibility page.

Saugus Iron Works National Historic Site (U.S. National ...

Explore the birthplace of the American iron and steel industry. In the 1600's, on the banks of the Saugus River, something extraordinary happened. Explore the place where European iron makers brought their special skills to a young Massachusetts colony. This nine-acre National Park includes working waterwheels, forges, mills, an

historic 17th century home, and a lush river basin.

Saugus Iron Works National Historic Site | Essex National ...

Date: May 15, 2012 Contact: Jonathan Parker, 978-740-1663 Saugus, MA - To show our appreciation for those who serve in the U.S. Military, on May 19 - Armed Forces Day - the National Park Service will begin issuing an annual pass offering free entrance to all 397 national parks for active duty military members and their dependents.

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