HISTORIC HERITAGE VISITOR **GUIDE AND MAP**



Dos & Don'ts Pack out your refuse. Beware of falling trees and branches.

Don't: Drive into the campus Light a fire/bonfire, light off fireworks and cook over a fire.

Feed birds and animals. Pick plants and flowers. University is a place for education and research. Keep your voice down. No partying or loud music.

HOKKAIDO UNIVERSITY FRONTIER FOUNDATION Thank you for your gift - Hokkaido University would not exist

without the generosity of its benefactors. Your private gifts and endowments help the University provide top quality education and research, conserve our historic heritage on campus and enteriors.

To make a donation online, scan the right QR Code with your mobile device to go to the credit card payment page. Find out more about donating at Hokkaido University by visiting our web page. https://www.hokudai.ac.jp/fund/

The photograph on the cover was taken in 9Ex-administrative office in the Botanik Garden(Not open to the public)

Hokkaido University

NINE KEY ACTIONS

for conservation and effective use of the historic heritage of

[The following premises are open for visitors] 5 Hokkaido University Museum

Historic Heritage Open to the Public

Free admission Closed on Mondays and Dec 28 - Jan 4

- Botanic Garden
- (8) Main Museum 11 Miyabe Kingo Memorial Building
 - Open only for summer season, admission fee required The Second Farm
 - 20 Model Dairy Barn
 - 22 Corn Barn 23 Milking-Cow Barn Free admission. Closed for winter season, outside
 - view only.
 - Archaeological Research Center
 - Free admission. Closed weekends and public holidays
- For further details pick up a leaflet at one of the above visitor facilities or visit our website.
- HOKKAIDO UNIVERSITY Facilities Department Kita 8 Nishi 5, Kita-ku, Sapporo 060-0808 Phone 011 716 2111 (Switchboard)

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http://www.facility.hokudai.ac.jp

These nine key action terms have been developed

with the feedback from the participants of "Hokkaido University Symposium on Conservation and Effective Use of Historic Heritage", June 13, 2015.





years, and will be continually

Optimize creative use of historic

conservation and effective use of historic heritage.

Conserve: We should maintain University Farms which retain the heritage and landscape values of the city, and preserve architecture, buried cultural properties and

Carry on the torch:

museum collections.

to future generations.

With conservation efforts we can keep using our historic heritage and pass it on in good condition

HOKKAIDO UNIVERSITY HISTORIC HERITAGE

heritage through learning the 150-year history of Hokkaido University's campus and visual-

izing a future image.

Optimize:

developed.

Keep trying: Continual trial and error performed on campus keep developing the historic heritage for Hokkaido University and its local community.

Upgrade:

and the local community work

together on heritage conservation and its effective use.

We can add value to the historic heritage through effective use aiming contribution to the local community and our future.

Go sustainable: To achieve a sustainable

campus, historic heritage together with architecture and landscapes should be accessible to the public to enhance culture and creativity.

onal Important Cultural Properties Historic architecture on campus Furukawa Memorial Hall Built as a forestry lecture room,

recognition signage reads "Endowed by Furukawa





times. Side wings were built after the WWII. **BOTANIC GARDEN**

Originally built with a shingle

roof, this is the oldest museum

building in operation in Japan

showing a symmetrical structure and meticulous design. The stars

engraved on the walls are the symbol of Hokkaido Develop

ment Commissioner

and cast iron air vents.

den building)

dministrative Office 901, 1-story wooden building

wing of the building has been

toned down to reflect changing

this western-style architecture employs an interior design patterned after the Chinese

character of "forest". The donor

stands behind it.

Entomology and Sericulture Hall

Hokkaido University Museum (built 1929, 3-story RC building) A rare large RC building of the time constructed for the School of Science features continuous arches, terracotta decors,

The oldest existing school building on campus today. It originally had a tiled roof. A stone-built specimen room (1927)

3 Former Reading and Stack Room of Sapporo Agricultural College (built 1902, 1-story wooden building)

This ex-Central Library used to hold entrance ceremonies. It was built with a tiled roof and the entrance hall was attached

after the WWII. It has a brick stack room (1923).

6 Security Guardhouse & South Gate (built 1904, 1-story wooden building & brickwork) The Guardhouse retains the taste of Sapporo Agricultural

scratch face bricks and "Einstein Dome" staircase.

College era in its white walls and green roof. The South Gate used to be the Main Gate and its gateposts consist of layers of brick and hardstone

7 Administration Bureau Main Building (East Wing, built 1937, 3-story RC building)

Built for University Preparatory Course (undergraduate prerequisite course), it was a large scale building structure of the time with minimal decor.

Miyabe Kingo Memorial Building Originally built part of a lecture

room, this building was

relocated and used as the

director's office. It now houses

personal effects of Kingo Mivabe, an early graduate of

the College and the first

director of Botanic Gardens.

The characteristics of this studying the Ainu, Hokkaido's indigenous people. His western-style administration office are double glazed windows to cope with cold climates, a clay-tiled roof which is rarely seen in



Farm Office

sion fee, with imposing designs including glazed watch-house, vertical-panel dado, dado rails and mortar walls with cross rails under the eaves.

It was built to charge an admis-

Hokkaido, a brick foundation



John Batchelor, a priest of Church of England spent his life

space for peacocks.

Formerly adjacent to the barn ramp of Model Dairy Barn, this reconstructed facility was equipped to weigh a pile of hay on the cart using a US-made weighing installation.

THE SECOND FARM

als, it shows functional design in glass windows to monitor grazing cattle. This is the only



painted building in the Second Farm and has an attic storage room. ocessing Plant The cheese/dairy production plant has dairy production

rooms, an ice chamber and

cold rooms. Ice was loaded

through a metal door, and a

The plant has kitchen stoves

for cauldrons to make livestock feed from potatoes. You can

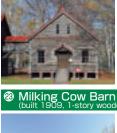
observe masonry work with

local freestone and quality

craftsmanship around windows

Built with secondhand materi-

ducted cooling mechanism distributed chilled air flow to the cold rooms.



-Grain Storage Barn ory wooden building) Corn Barn and Model Dairy Barn were built employing balloon frame construction, an uncomplicated framing system. While the high-floored structure reduces humidity, the façadesa-rattan exterior wall of the

lower level enhances ventilation

It was the hub of the Second

Farm. Facility designs are

different between the north and the south parts of the building.

Annex silo and The Root Crop Storeroom signify the adoption of modern dairy technology.

n building)

en building) Built as an extension of Model Dairy Barn (now detached), the lower level was designed and



equipped to deal with savage bulls. It's the only Japanese style architecture among the remaining buildings in the

Batchelor Memorial Building

Originally built as one shared restroom (now separated for ladies and gents). Design in ventilation tower and diagonal lattice ceiling reflects functionality. Museum Aviary
(built 1924, 1-story wooden building Characterized with a saltbox roof and window frames in an eight point asterisk design. There used to be a caged exercise

Model Dairy Barn—Stable with Calving Pens, Cowpens and Horse Stalls (built 1877, two-story wooden building)

William S. Clark, the first vice-principal, Model Dairy Barn was built employing balloon frame construction, then later relocated and renovated. Edwin

Based on the concept by

Dun made an illustrative

drawing of three model barns -

the model architecture which

defined the feeding system in

An extension to Corn Barn for threshing and hulling grains.

Harvest Gathering Room

upstairs is linked with Corn

Barn by a conveyor. There is

Remains from Satsumon

Culture (1000 years ago)

and Epi-Jomon Culture

(2000 years ago) eras on

campus are, so to speak,

two "subterranean worlds"

Japanese dairy husbandry.

& Cleaning Room

an extended engine room.

BURIED CULTURAL PROPERTIES

Trail Sign

Find the information boards at

20 excavated archaeological

sites on campus. Enjoy an

eritage Park



Both cultures flourished around River Sakushu-Kotoni and left traces of ancient human activity. Round pits in the Park's grounds are the remains of the pit dwellings from Satsumon era. Campus Archaeology

orienteering-like stroll.

KKAIDO UNIVERS STORIC HERITAGE





Model Street **@**



university using research materials, photos and films. There is a museum shop and a cafe available for visitors. Permanent Collection Exhibition

> Hours & Admission Summer Season: April 29 - November 3 [Opening Hours] ■Summer Season: April 29 - November us (Opening Houss) (Opening House) (Open

Namboku Line



The University takes care of over 4,000,000 scientific materials including more than 10,000 invaluable type specimers. The Museum is not only aimed at exhibiting scientific specimens but also introducing the education activities and the leading-edge research projects of our university using research materials.

HOKKAID UNIVERSITY BOTANIC GARDEN



aido University Sapporo

About the Botanic Garden Entrance 5

Campus Archaeology Trail Sign 100 200 300

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