

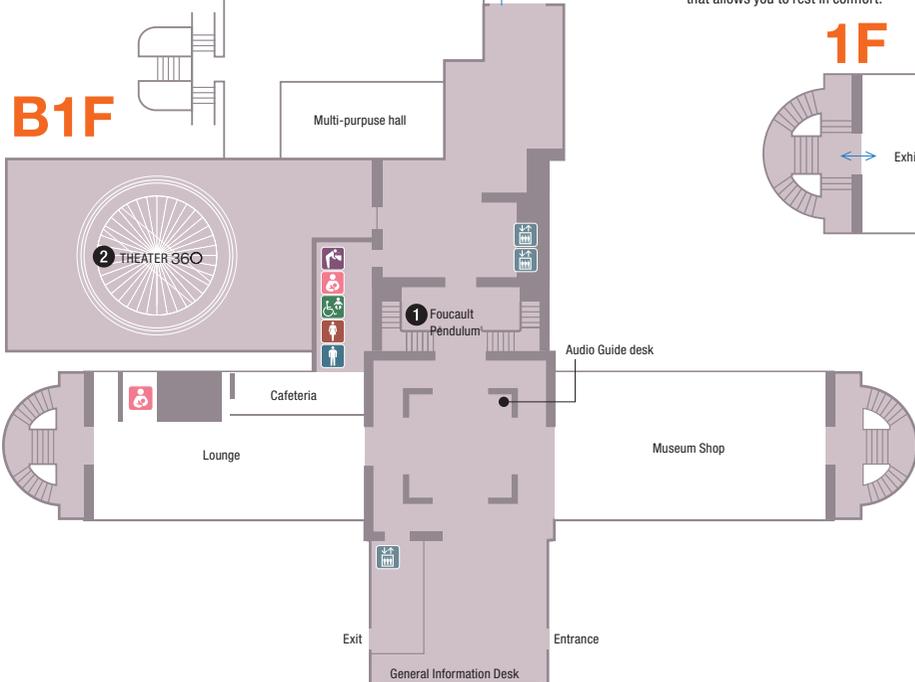
Japan Gallery Floor MAP

2F North Japanese People and Nature



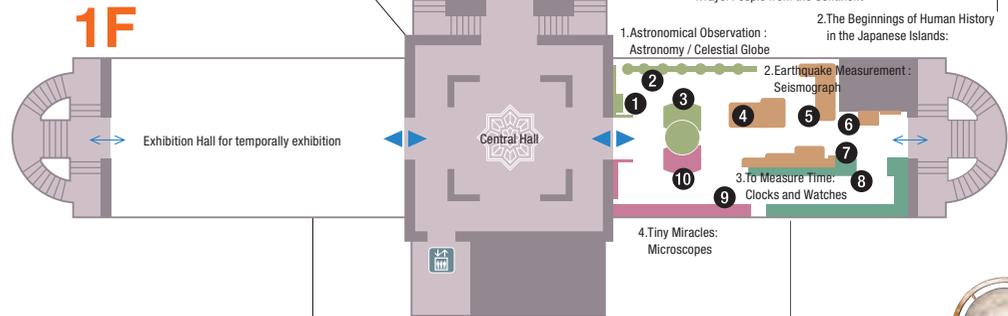
- 1. A Journey of the Japanese**
 - 1 The historical voyage of the Japanese people
- 2. The Beginnings of Human History in the Japanese Islands: Our Late Paleolithic Ancestors**
 - 2 Reading the bones: what sort of people were the Jomon?
 - 3 Jomon lifestyles
- 3. Hunter-gatherers in the Archipelago: the Life Skills of the Jomon People**
 - 2 Reading the bones: what sort of people were the Jomon?
 - 3 Jomon lifestyles
- 4. Yayoi People from the Continent and the New Development of Wet Rice Farming**
 - 4 Reading the bones: what sort of people were the Yayoi?
 - 5 Yayoi lifestyles
- 5. The Formation of the Modern Japanese**
 - 6 Changes in regional populations
 - 7 The Ryukyuan, the mainland Japanese and the Ainu
- 6. The Lifestyles and Health of Our Ancestors as seen from Bones**
 - 8 Stories from bones
 - 9 Recent ancestors
- 7. Organisms Surrounding the Japanese**
 - 10 Influences on the nature
 - 11 Organisms brought into Japan
 - 12 Endangered organisms
 - 13 The organisms bred by the Japanese
- 8. The Natural Environment Supporting the Japanese**
 - 14 The diversity of rice
 - 15 Environmental changes associated with rice cultivation
 - 16 Rice and the development of technology

- ### B1F
- 1 Foucault Pendulum
 - 2 THEATER 360



1F Central Hall

It is a soaring lobby which has a vaulted ceiling with beautiful stained glasses, Neo-Renaissance architecture that allows you to rest in comfort.



1F North

Exhibition Hall for temporary exhibition

3F North History of the Japanese Islands

A Plesiosaur: Futabasaurus

1. The Geological Framework of the Japanese Islands

- 1 Continental fragment in the Japanese islands
- 2 Rock species in accretionary complex

2. Before Formation of the Japanese Archipelago

- 3 The oldest-known fossil in Japan
- 4 Flourishing coral sea

- 5 Brachiopods' paradise
- 6 Paleozoic vegetation
- 7 An early ichthyosaur: Utatusaurus
- 8 Using fossils to date layers of rock
- 9 Mesozoic vegetation
- 10 Garden of crinoids
- 11 The first dinosaur discovered in Japan
- 12 Reef of konbostrea
- 13 Sea of ammonites
- 14 An enigmatic fossil - plant or animal trace ?

3. Opening of the Sea of Japan and Formation of the Japanese Archipelago

- 15 Forest of Japanese coal age
- 16 Before the opening of the sea of Japan
- 17 Opening of the sea of Japan / sea of Vicarya

4. Glacial and Interglacial Ages

- 18 *Metasequoia* forest
- 19 When elephants thrived in Japan

2F

- 6 The Lifestyles and Health of Our Ancestors as seen from Bones
- 7 Organisms surrounding the Japanese
- 8 The Natural Environment Supporting the Japanese

1. A Journey of the Japanese
2. The Beginnings of Human History in the Japanese Islands:
3. Hunter-gatherers in the Archipelago
4. Yayoi People from the Continent
5. The Formation of the Modern Japanese

1. Astronomical Observation: Astronomy / Celestial Globe
2. Earthquake Measurement: Seismograph
3. To Measure Time: Clocks and Watches
4. Tiny Miracles: Microscopes

1F South Techniques in Observing Nature

1. Astronomical Observation: Astronomy / Celestial Globe

- 1 Japanese calendars
- 2 Celestial and terrestrial globes in Edo period
- 3 What we have observed with telescopes

2. Earthquake Measurement: Seismograph

- 4 To read motion of the ground
- 5 Development of seismographs
- 6 Evolving seismographs

3. To Measure Time: Clocks and Watches

- 7 Temporal hours and the Japanese clock, Wadokei
- 8 Modernization of clock industry

4. Tiny Miracles: Microscopes

- 9 Scientific ideas inspired by curiosity
- 10 Challenging the minimum: ultramicroscopes

3F South Nature of the Japanese Islands

1. Nature of the Japanese Islands from North to South

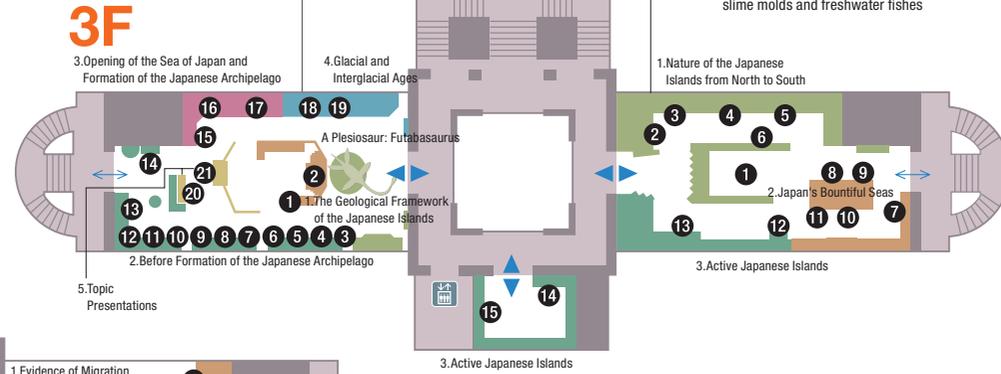
- 1 Nature and seasons of the Japanese islands
- 2 Subtropical zone
- 3 Warm temperate zone
- 4 Cool temperate zone
- 5 Subarctic zone
- 6 Japanese mosses, lichens, fungi, slime molds and freshwater fishes

2. Japan's Bountiful Seas

- 7 Features of the seas around Japan
- 8 Kuroshio current (temperate zone)
- 9 Kuroshio current (subtropical zone)
- 10 The Japan sea
- 11 Oyashio current (subarctic zone)

3. Active Japanese Islands

- 12 Geology of the Japanese islands
- 13 Plate motion around the Japanese islands
- 14 Minerals in Japan
- 15 Meteorites fallen in Japan



2F South Organisms of the Japanese Islands

1. Evidence of Migration and Speciation

- 1 The history of organisms, revealed by DNA
- 2 Changes revealed by the shapes of birds
- 3 Marine animals of tropical/subtropical origin

2. Plant's Adaptive Strategies for Survival

- 4 Plants and geological history
- 5 Alpine plants: survivors of the Ice ages
- 6 Plants distributed in unique areas

3. Animals Separated by the Sea

- 7 How islands' history is indicated by vertebrates
- 8 Native land snails of the Nansai islands
- 9 Speciation mechanisms in insects
- 10 Blakiston line and birds
- 11 Organisms of the Ogasawara islands

4. Adaptation to the Climate

- 12 Larger in the north, smaller in the south
- 13 Living with snow

- Toilets
- Accessible toilets/ Baby changing stations
- Nursing room
- Drinking fountain
- Elevator *Accessible
- Ostmate toilets