

# 5<sup>th</sup> Fl.

## 5I Works

This is the place for science workshops and where you can watch our staff making exhibits items.

## 5D Mechanics

You can play with machines. Come and try lifting the car!



## 5E Optics

You will experience the basic optic principles and characteristics through fun and surprising phenomena. Do not always believe your eyes...

## 5G Orienteering

Open your mind to science by trying amazing, ever surprising experiments! Familiar things surrounding us might not always end up as expected...

## 5F Illusion A

Have you ever wondered how we could feel and look? Get an answer to this question by trying fun illusion games!



## 5C Access

Computers are in fact very convenient tools and not only idle machines.

## 5H Real

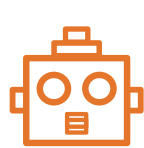
RIKEN is Japan's largest research institution for science. "Real" introduces RIKEN's activities.

## 5B Illusion B

Wonder how you are in the air! Jump on the mattress and you'll see!

# FOREST

"FOREST: Footsteps Of Rallying Education, Science, and Technology". There are almost no exhibition panels here, as everything should be understood without words. But if there's anything you don't understand, please ask our instructors.



# What kind of place is The Science Museum?

Welcome to The Science Museum!

For more than fifty years, the Museum has provided fun, interactive exhibits for you to discover by yourself the wonders of science. In here, you can manipulate and touch, talk and play with items. Each of them has been carefully designed to be challenging but also interesting, and even if you don't understand Japanese, you should be able to grasp what you are playing with is about.

As progress in science and technology goes very fast, we are constantly upgrading and renewing our exhibits. Indeed, we want you to have access to the hottest scientific and technological advances!

## 5<sup>th</sup> Fl.

### Exciting Programs

Optics Works



### Facilities



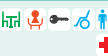
## 4<sup>th</sup> Fl.

Synra Dome

Tetsunomaru-koen 1-chome

Construction World

Science Stadium



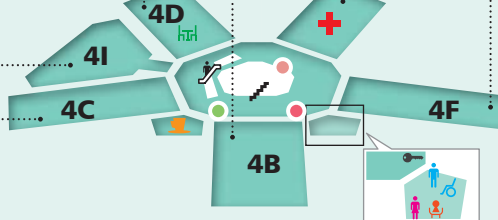
# 4<sup>th</sup> Fl.

## 4I Science Stadium

Many exciting experiment workshops take place here. Check out the schedule in front of the room.

Group Lounge/  
Event Hall

Office/  
First Aid Room



## 4C Tetsunomaru-koen 1-chome

Learn all about iron from its earliest human uses to the latest findings on its properties. Let's take a trip into the Iron World.



## 4F Construction World

Learn how things are built and how they can resist to earthquakes and strong winds. Operate a real tower crane!



- Metal Factory
- Super High-Resolution Large-Scale Multi Display
- Let's Experience! Future Energy Station

# 3<sup>rd</sup> Fl.

## 3D Electro Hall "Link to Cyberspace"

You can experience the world where things and information are united by technology.



## 3E Atomic Station Geo-Lab

Study the pros and cons of every energy and learn about Japan's present energetic situation.



## 3F Medicine Laboratory

We introduce various knowledge about medicine.

- What is Coal?
- Mt. Fuji produced by ALOS (Advanced Land Observing Satellite)
- Yogurt Laboratory of Dr. Bulgaria
- Bearing Laboratory
- Look inside the Motor!
- Mechanism of Meteorological Equipment

## 3C Denki Factory

Try games to learn all about electricity.

★ **The World of Motors**  
You will learn about the basic motor functions and realize that many everyday objects have hidden motors within them.



## 3<sup>rd</sup> Fl.

Denki Factory

Atomic Station Geo-Lab

Medicine Laboratory



## 2<sup>nd</sup> Fl.

Waku Eco Moter Land

Monodukurium



## 1<sup>st</sup> Fl.

- Information
- Ticket Counter
- Museum Shop
- Event Space
- Group Reservation

## Basement

■ Café Cruise 03-3212-3930

- Experiments/Workshops
- Movies
- Staff Operations
- Restroom
- Multipurpose Restroom
- Coin Lockers
- Baby Seat (5Fl.: Lactation Space)
- Water Dispenser
- First Aid Room
- Group Lounge / Event Hall
- Pay Area

# 科学技術館 Science Museum

2-1 Kitanomaru-koen, Chiyoda-ku, Tokyo 102-0091  
TEL 03-3212-8458 [Group Reception] / 03-3212-8544  
<http://www.jsf.or.jp/>

# 2<sup>nd</sup> Fl.

## 2D Waku Eco Moter Land

Try driving a car, a motorcycle and a truck in simulators and learn about eco-friendly driving, car recycling, safety code and discover the function of a hybrid car.



## 2E Monodukurium

Introducing 3D printers and CNC mills, you will understand new ways of translating ideas into tangible objects, watch a self-orienting robot and our temporary exhibits item.



## 2C

Group Lounge/  
Event Hall



## 2E

Group Lounge/  
Event Hall



## 2F Bicycle Plaza

Look at great examples of bicycles from the past and learn about the history of bicycles.



- Nature Contact: Let's Think about the Future of the Earth