

# 宮崎科学技術館

MIYAZAKI SCIENCE CENTER



Dome of Planetarium

Formative Arts  
"Cloud"

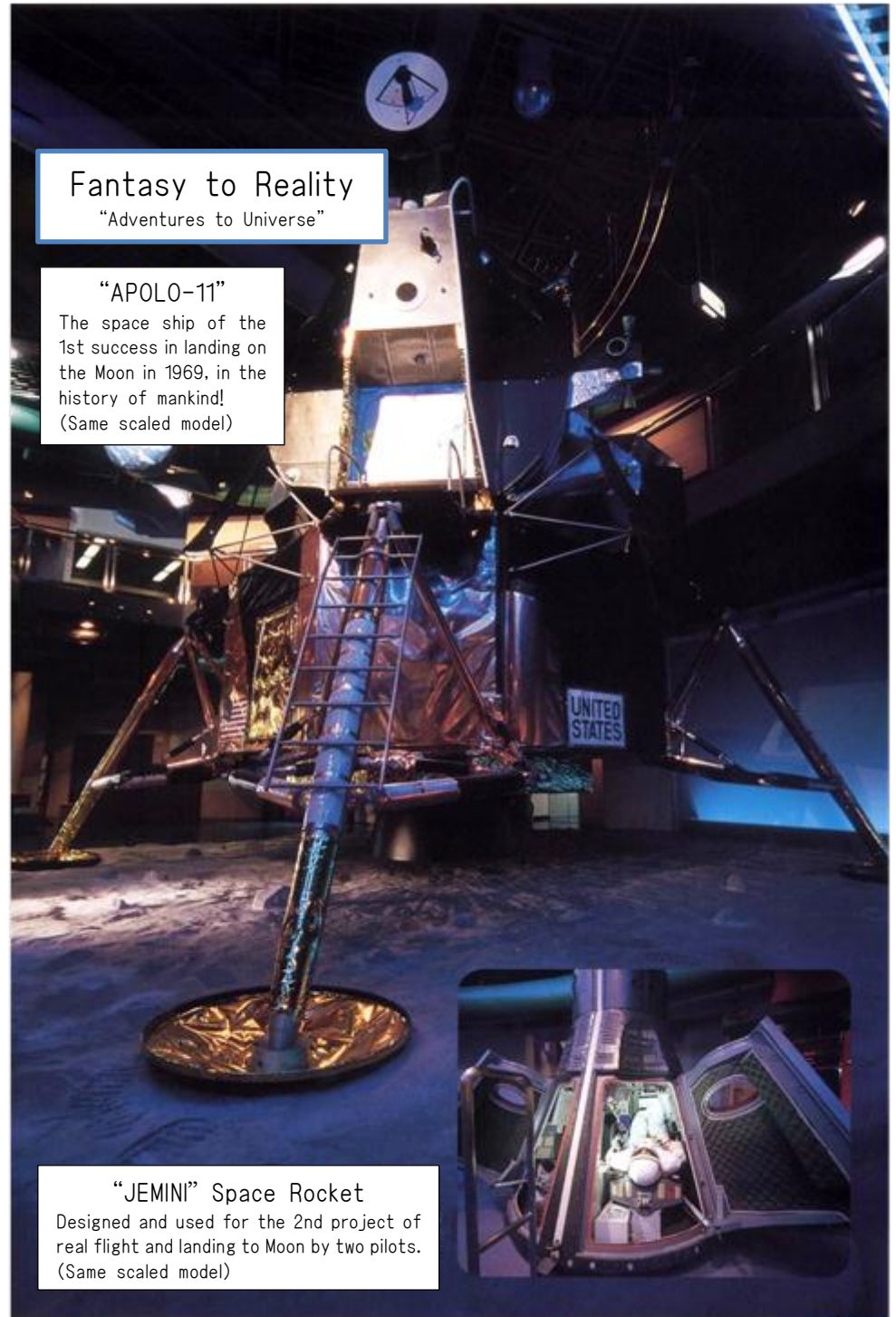
A life-size model of a Japanese  
H-1 Rocket, 40 meters tall

World Points on Compass

## Fantasy to Reality "Adventures to Universe"

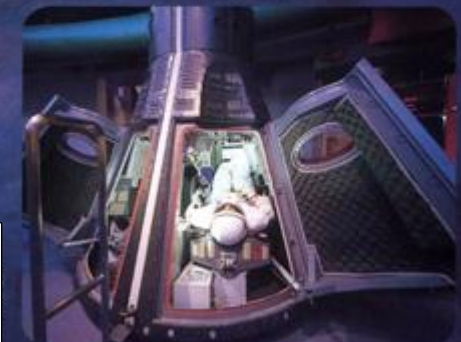
### "APOLLO-11"

The space ship of the  
1st success in landing on  
the Moon in 1969, in the  
history of mankind!  
(Same scaled model)



### "JEMINI" Space Rocket

Designed and used for the 2nd project of  
real flight and landing to Moon by two pilots.  
(Same scaled model)



### “Space Plane”

Japanese style Space Shuttle flying around in the Hall.

### Base Cosmo Station”

Diorama of the images expected to be built until the end of this century.

### Model of SATURN

The same scale of imaging the sun being the same with our Planetarium!

### Control & Monitoring Room of Ground Station

Present flight conditions of Space Planes are monitored on these big screens here. We can experience the realistic docking.

### Bright Sun-shined Miyazaki

“Our Beautiful Native Place”

### Walking Miyazaki

Let's walk on the big floor map to find out our 16 native places!

### Dr. COSMO

Friendly greetings and kind explanation of the museum!

### Earth Working Actively

“Our Joyful Living Home”

### Steps fulfilled with Art

Long histories on the birth of the earth, the evolutions of lives and the birth of man are presented in the realistic pictures under the fulfilled lights and sounds!

### Production of “Giant Tornado”

“The highest 6 meters Glass Dome in Japan!” Let's enjoy to produce and look those realistic spiral motions in this tall tower!

## Wonderful Adventures

“Attractive Science Country”

### Mysteries of Sounds

We can experience here the wave characteristic and the propagations of sounds as well as the process in the planets using parabolic mirrors.

### Water Spout in Vacuum

This 10 m high water pole is the same with 760 mm high Mercury one under the normal 1 atmospheric pressure!

### Bernoulli's Ball

Why can they play well on those exits of high pressured air pipes?

### Newton's Apple

Apple is falling down! Why? Great power of the Earth as well as Newton!

## Technopia Fantasy

“Adventures to Future Country”

### “International Space Station”

The 1/50th model of big facility to be constructed in almost 400 km high, for the use of long stays.

### The Digital Puzzle

Look at the camera and click the start button. Put the pieces of your face back together on the screen.

### COSMO-Base

Let's experience the thrilling and fantastic tours and adventures.

### “Test Satellite-V”

Same dimensional model of Japanese “KIKU-V” took off Ta-ne-ga-shi-ma Space Center in 1987.

## “Rondo” of Brilliant Planets!

Excellent Tours to the Stars in Planetarium!

### Planetarium Fantasy

Let's enjoy the great traveling tour in the extraordinary brilliant space in this biggest class dome in the world of 27 meters in diameter.

## Speculation in Energy Land

“Which Energy the Best in Future?”

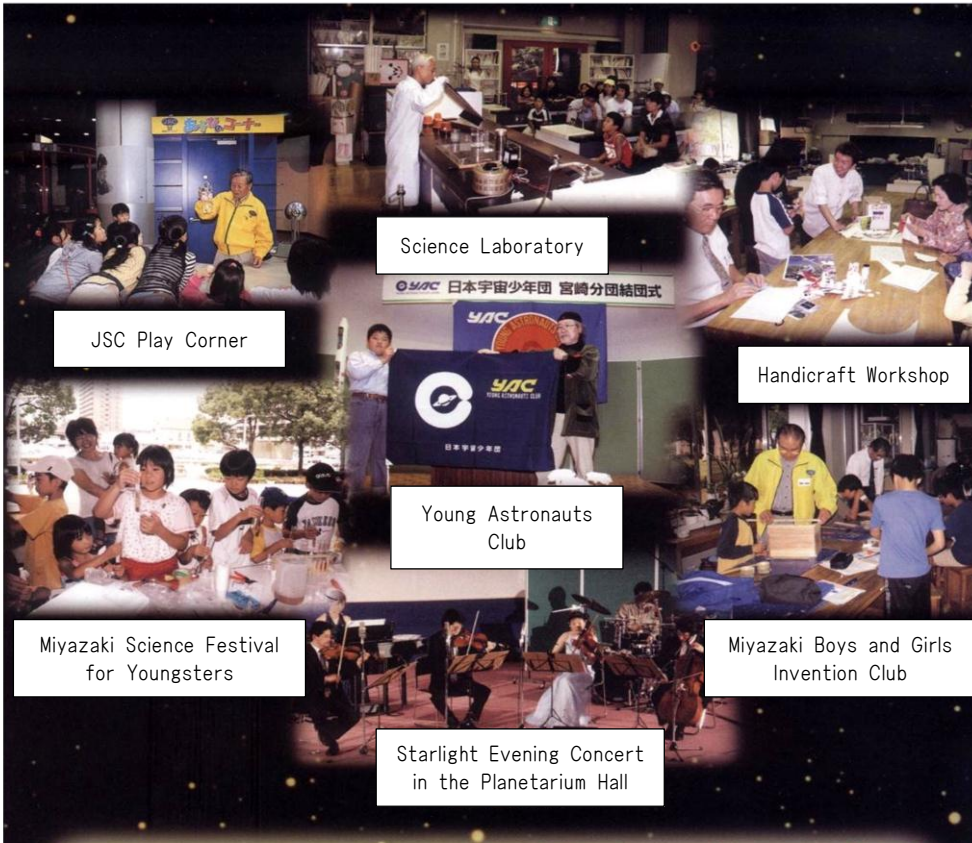
### COSMO Net

“Let's contact with COSMOS!”

### Energy Circus

Here are presented various kinds of methods getting electric powers from subterranean heat, thermal, wind, solar, hydraulic and atomic (nuclear) energies.

### Computer Labo



### Introduction of the Miyazaki Science Center

The Miyazaki Science Center is located in the Cultural Forest Park close to the east exit of JR Miyazaki Station. A life-size model of a Japanese H-1 Rocket 40 meters tall and the shiny silver dome of the Planetarium attract our eyes and attention immediately.

This center was constructed to commemorate the 60<sup>th</sup> anniversary of Miyazaki City and was opened in August, 1987. Since then, the exhibited instruments and facilities have been open to many visitors especially to the young generations of primary and middle school students as well as their families, teachers, and many citizens.

The well-equipped Planetarium in the center is well known in Japan; it's one of the biggest in the country. Fantastic views of various constellations and infinite stars in the extraordinary transparent sky of Miyazaki together with the special interpretations have been enjoyed by many visitors.

The exhibitions and experimental instruments and facilities are routinely modified or renewed to be more and more attractive, impressive, understandable, and up to date. Many special events such as exhibitions, training schools, special lectures, as well as the annual Science Festival for Youngsters have been organized and held frequently, and enjoy active participation.

The museum is open almost every day except Monday, when it is closed for maintenance.

☆Hours : Tuesday through Sunday,9:00a.m.~4:30p.m.

(Last admission time is 4:00p.m)

☆Holidays :Every Monday, days following a national holiday, and Dec.29th~Jan.3rd

☆Admission Charge

Classification	Exhibits		Exhibits & Planetarium	
	Adults	Children	Adults	Children
Individual	520yen	210yen	730yen	310yen
Group	420yen	160yen	580yen	240yen

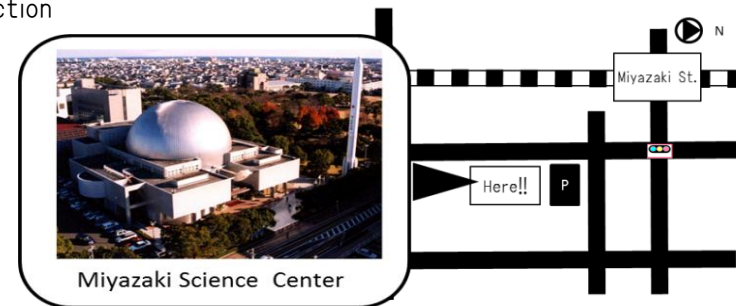
- Children : 4 years old and over , elementary and junior high school pupils.  
(No charge for children from 3 years old and under)
- Group : 20 people or more
- No admission is allowed for Planetarium only.

☆Planetarium Schedule

Week days (Tues.~Sat.)	First	Second	Third	
		11:00	13:30	15:00
Sunday & Holiday	First	Second	Third	Fourth
	11:00	13:10	14:20	15:30

One show is about 50 min long.

☆Direction



Walk 2 min from the east exit of Miyazaki station.



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