Outline

The Tsukuba Botanical Garden was established by the National Museum of Nature and Science as a research center for the botany. The mission of the garden is to investigate and conserve plant diversity, and to help people understand the world of plants and value of plants as basis for own existence.

Orientation Building

The Building is situated at the entrance. It provides special exhibitions, and infomation for the Garden and plants cultivated through posters, monitors, internets and books.

Workshop and Exhibition Building

The exhibition "Interacting Biodiversity", a seminer room for various educational programs and resting spaces are holded.

Natural History Collection Wind Open Space [Open Space on the ground floor is only visitable]

The outline of herbarium collections of the National Museum of Nature and Science can be seen.



Open 9:00 a.m. to 4:30 p.m. (Last entry 4:00 p.m.)

Closed Every Monday (If Monday is a national holiday, the garden is open Monday and closed the following Tuesday) and Year-end/ New Year Holiday (December 28 to January 4).

Admission Fees

General and university students -¥310 High school students and yonger, and persons aged 65 or over - free Group visitors (20 persons or more) - ¥210

□ Repearters Passport:

Valid for one year from the date of issue at the National Museum of Nature and Science (Ueno) and Institute for the Nature Study (Meguro) as well as the Tsukuba Botanical Garden.

Nights for Astronomical Observation

The programs are offered from sunset on clear nights, on the second Saturday of each month. Resevation by phone is requested the previous day. Participation fee is equivalent to the Admission fee.

Directions of the Garden

 \square By car:

'Amakubo ni-choume kita' crossing on Higashi Oh-dori is entrance to the garden. Free parking is available.

 \Box By train, bus, taxi:

the nearest bus stops are the Tsukuba-shokubutsuen-mae (Tsukuba Botanical Garden) stop and Amakubo ni-choume stop. Buses are available at the Tsukuba Bus Center near The Tsukuba TX station. By taxi it takes about five minutes from Tsukuba TX station (ca.3km)



Address

Tsukuba Botanical Garden, National Museum of Nature and Science 4-1-1 Amakubo, Tsukuba, 305-0005, Japan TEL:029-851-5159 http://www.tbg.kahaku.go.jp



























Out of over 7,000 plant species conserved in The Tsukuba Botanical Garden, around 3,000 species are exhibited in two areas, "Wold Vegetation Area" and "Human and Biodiversity Area".

Evergreen Broad-leaved Forest

Temperate Coniferous Forest

vegetation in lowland Japan.

lowland Japan, such as Camellia, Castanopsis,

consists of trees in humid regions mainly at medium

consists of plants commonly observed at secondary

Cool-temperate Decidous Broad-leaved Forest

consists of plants commonly observed at montanous

vegetation in northeastern Japan, such as beech and

verge of forest, rocky and wind-beaten areas, such as

consists of plants typically observed in the sunny

composed of plants include shrubs (e.g.willow and

rose) growing on river beds, riverfornt forests (W7),

Warm-temperate Deciduous Broad-leaved Forest

elevation in Japan, such as fir, hinoki cypress and

(W) World Vegetation Area

Machilus, Quercus,

cedar trees.

maples.

azaleas.

Shrub Area

w 3

w 4

w 5

w 6

w 7

W

8

You can experience world's plant diversity in the various w 9 **Montane Grassland Area** consists of plants commonly observed in western W

composed of plants in wind-beaten areas, arid volcanic areas and pastures in regions ranging from warm-temperate (W9) and cool-temperate (W10) zones.

Welcome to

Tsukuba Botanica

Garden

w 11 **Rockerv** Area w 12

10

composed of plants (e.g. chrysanthemums) growing on coastal cliffs (W11), banks of mountain streams and landside scars of subalpine belts (W12).



features plants growing in aquatic environments such as lakes of highland and lowlands, paddy fields and hiah moor.

Savanna House

with a collection of plants native to tropical and subtropical arid regions, such as cacti, cycads, euphorbias, and aloe.

B Tropical Rain Forest House

containing Lowland and Montane Rain Forest Houses, with palms, orchids, aroids, and others of the Asia-Pacific region.



D

A

Aquatic Plants House

comprising Tropical Aquatic Plants Room, Mangrove Plants Room and Aqua Slope showing aquatic plants' pollination systems.

Human and Biodiversity Area

Sandy and Gravelly Area

and sandy beaches(W8).

The Zone conveys importance of plant diversity supporting human life and culture.

> Temperate Resource Plants Area, East Plants used for cloth, foods (wilds and vegetables), housing, medicines and traditional culture and cermony in Japan.

Temperate Resource Plants Area, Central features ornamental and fragrant plants such as roses, handkerchief tree, Christmas rose and rosemaries.

Temperate Resource Plants Area, West Fruit trees, medicinal plants, and ornamental plants from Japan and foreign countries are grown and displayed in this area.

fruits, including bananas, cacao, vanilla and traveler's palm.

Tropical Resource Plants House

Endangered Plants Area

Plants treated as endangered species native to primarily the temperate and partly the subtropical of Japan.

with collection of useful plants, e.g.ornamentals and



Mt. Tsukuba Plants Area exhibits representative plants of Mt. Tsukuba, such as

Saxifraga stolonifera f. aptera and Fagus crenata.

Fern Garden

displays a collection of ferns from temperate Japan to the Himalayan region, e.g.Japanese royal fern, autumn ferns.

