

Bonsai

Training plants for restrained growth in a container.



Bonsai

Bonsai is the Japanese art of creating small trees that mimic the shape and style of mature, full-size trees.



Bonsai

Miniature bonsai

Shohin < 10 in. tall

Mame < 4 in. tall



Bonsai

Full size bonsai



Japanese zelkova
(*Zelkova serrata*)

Bonsai

Bonsai display - Humble Administrator's garden (Zhuo Zheng Yuan) in China



Bonsai

Bonsai display - Pacific Bonsai Museum in Federal Way, Washington.



Bonsai

Bonsai display - Huntington Botanic Garden in Los Angeles



Bonsai

Bonsai display - National Arboretum in Washington D.C.



Bonsai

Bonsai display - National Arboretum in Washington D.C.



Bonsai

Japanese white pine (*Pinus parviflora*) ~400 years old

This Japanese white pine (*Pinus parviflora*) 'Miyalima' was started in 1625.

It was part of the gift from Japan to the United States for the Bicentennial in 1976.

It is currently part of the National Arboretums bonsai collection.



Bonsai

Japanese white pine (*Pinus parviflora*) 50 years old



Bonsai

Japanese white pine (*Pinus parviflora*) 100 years old



Bonsai

Japanese white pine (*Pinus parviflora*) 200 years old



Bonsai

Types of bonsai include:

Planting types

Single tree
Multiple trees
Multiple trunk



Styles

Upright
Slanting
Windswept
Cascade



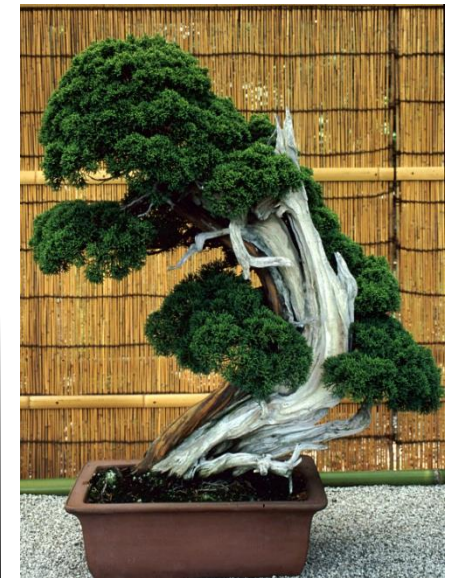
Supports

Earth
Rock
Exposed root



Special techniques

Twisted
Gin



Bonsai - Planting types

Single tree - Single trunk



Japanese zelkova
(*Zelkova serrata*)

Bonsai - Planting types

Single tree - Multiple trunks



Japanese stewartia
(*Stewartia pseudocamelia*)

Bonsai - Planting types

Single tree - Multiple trunks



Chinese elm
(*Ulmus parviflora*)

Bonsai - Planting types

Multiple trees - Single trunks

Forest style (Yose ue)



Bonsai - Planting types

Multiple trees - Single trunks

Forest style (Yose ue)



Golden larch
(*Pseudolarix amabilis*)

Bonsai - Planting types

Multiple trees - Single trunks

Forest style
(Yose ue)

Multiple species



Zelkova and pine

Bonsai - Planting types

Multiple trees - Multiple trunks



Fig
(*Ficus nerinfolia*)

Bonsai - Styles

Upright style - Formal (Chokkan)



Bald cypress (*Taxodium distichum*)



Juniper (*Juniperus chinensis*)

Bonsai - Styles

Upright style - Informal (Moyogi)



Trident maple
(*Acer buergerianum*)

Bonsai - Styles

Formal vs. Informal



Bald cypress (*Taxodium distichum*)

Bonsai - Styles

Slanting style (Shakan)



Black pine
(*Pinus thunbergii*)

Bonsai - Styles

Slanting style (Shakan)



Eugenia
(*Eugenia sp.*)

Bonsai - Styles

Slanting style - Windswept (Fukinagashi)



Black pine
(*Pinus thunbergii*)

Bonsai - Styles

Slanting style - Windswept (Fukinagashi)



Bonsai - Styles

Cascade style (Kengai)



Blue Atlas cedar
(*Cedrus atlantica*)

Bonsai - Styles

Cascade style (Kengai)



Chinese juniper
(*Juniperus chinensis*)

Bonsai - Styles

Cascade style (Kengai)



Japanese juniper
(*Juniperus procumbens*)

Bonsai - Styles

Semi-cascade style (Han kengai)



Bonsai - Supports

Earth base



Trident maple (*Acer buergerianum*)



Japanese zelkova (*Zelkova serrata*)

Bonsai - Supports

Rock base (Ishizuke)



Chinese elm (*Ulmus parviflora*)

Bonsai - Supports

Rock base (Ishizuke)



Bald cypress (*Taxodium distichum*)

Bonsai - Supports

Rock base - Exposed roots (Sekijoju)



Chinese elm
(*Ulmus parviflora*)

Bonsai - Supports

Rock base - Exposed roots (Sekijoju)



Trident maple
(*Acer buergerianum*)

Bonsai - Supports

Exposed roots



Trident maple (*Acer buergerianum*)

Bonsai - Supports

Exposed roots



Trident maple (*Acer buergerianum*)

Bonsai - Supports

Exposed roots



Bonsai

Special techniques - Twisted trunk



Bonsai

Special techniques - Twisted trunk



San Jose Juniper
Juniperus chinensis
'San Jose'
2010

Bonsai

Special techniques - Twisted trunk (Bunjin-gi)



Bonsai

Special techniques - Hollow trunk (Sabamiki)



Ivy (Hedera)



Bougainvillea

Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Special techniques - Deadwood (Gin)



Bonsai

Flowering plants



Pomegranate
(*Punica granatum*)

Bonsai

Flowering plants



Bougainvillea

Bonsai

Flowering plants



Flowering quince
(*Chaenomeles speciosa*)

Bonsai

Flowering plants



Satsuki azaleas

Bonsai

Flowering plants



Bonsai

Fruit displays



Firethorn
(*Pyracantha*)



Bonsai

Fruit displays



Kadsura
(*Kadsura japonica*)

Bonsai

Herbaceous plants



Bonsai

Herbaceous plants



Bonsai

Herbaceous plants



Bonsai

Herbaceous plants



Bonsai

Saikei - Plant Landscapes



Bonsai

Saikei - Plant Landscapes



Bonsai

Saikei - Plant Landscapes



Bonsai

Saikei - Plant Landscapes



Penjing

Penjing is the Chinese form of bonsai.



Penjing

Traditional tree style - Shumu



Penjing

Penjing is often associated with tray scenery.



Penjing

Tree style - Shumu



Penjing

Landscape style - Shanshui



Penjing

Landscape style - Shanshui



Penjing

Landscape style - Shanshui



Penjing

Landscape and water style - Shuihan



Penjing

Landscape and water style - Shuihan



Penjing

Landscape and water style - Shuihan



Penjing

Landscape and water style - Shuihan



Penjing

Landscape and water style - Shuihan



Penjing

Landscape and water style - Shuihan



Penjing

Rock landscape style - Bonkei



Penjing

Rock landscape style - Bonkei



Viewing Stones



Viewing Stones



Viewing Stones



Viewing Stones



Viewing Stones



Viewing Stones



Viewing Stones



Viewing Stones

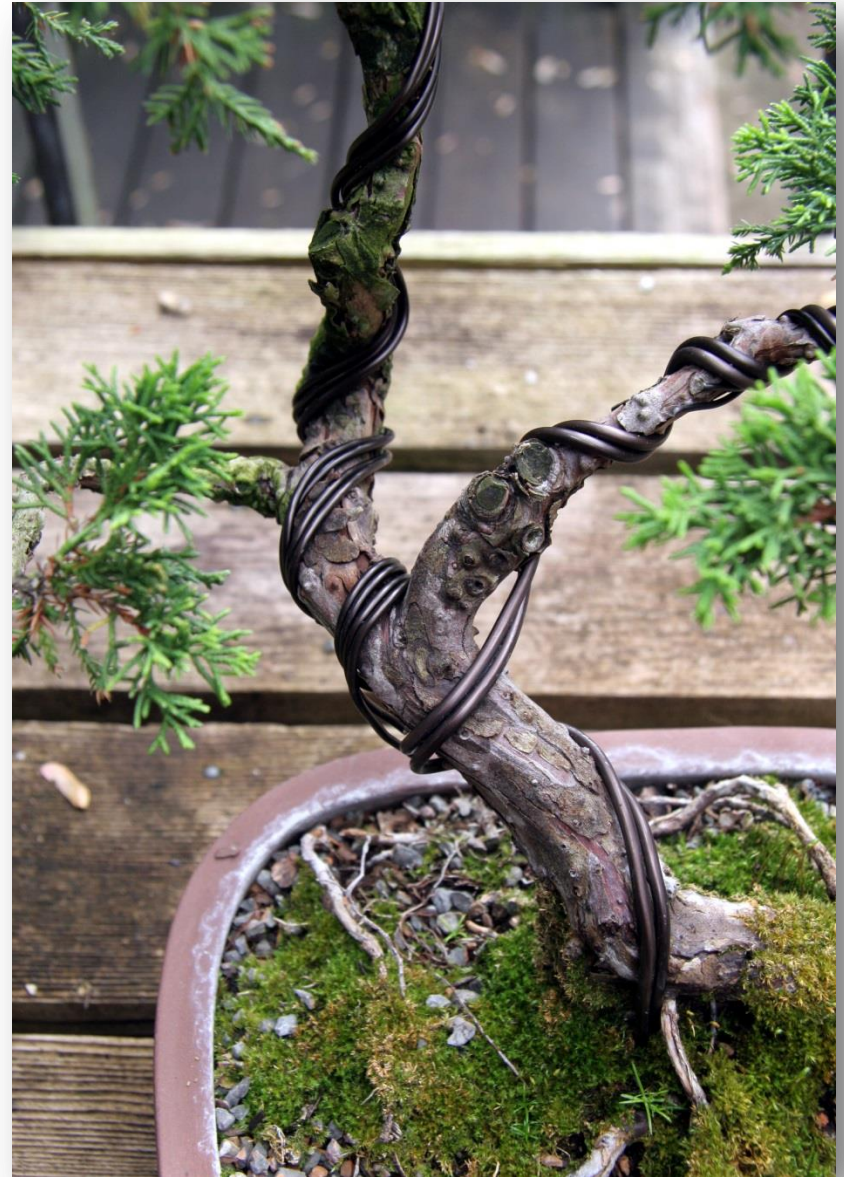


Training



Training

Copper wiring



Training

Weighted stone



Training

Scaffold wiring



Training

Subirrigation



Training

Nursery production - Omiya bonsai village in Japan



Training

Nursery production - Omiya bonsai village in Japan



Training

Nursery production - Omiya bonsai village in Japan



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China



Training

Nursery production - Hangzhou Bonsai nursery in China

