## 2021 Bonsai Exhibit and Sale

Welcome to Filoli's first bonsai exhibit. The exhibit runs January 15 - February 28, 2021.

As part of the show, Filoli has been given access to bonsai trees by local enthusiasts. These plants are being sold through the Clocktower Shop. The availability of these trees changes daily, so please check the shop to check current availability. Please contact the Clock Tower Shop (650) 364-8300 x265 between 10am and 5pm to purchase bonsai. Prices do not include sales tax.

Tree type: Dwarf Kingsville Boxwood (Buxus sp.) Size: tree 6 inches tall, pot 4 inches wide Age: 5-10 years Price: \$95



Tree type: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Size: tree 11 inches tall, pot 7 inches wide Age: 5-10 years Price: \$100



Tree type:Boxwood (Buxus sp.) Size: tree 13 inches tall, pot 8 inches wide Age: 5-10 years Price: \$125 SOLD



Tree type: European olive (Olea europaea) Size: tree 11 inches tall, pot 6 inches wide Age: 5-10 years



Tree type: Elm (Ulmus sp.) Size: tree 11 inches tall, pot 6 inches wide Age: 5-10 years Price: \$150 SOLD



## The Carlo Besio Bonsai Collection

Filoli is pleased to offer a collection of bonsai for sale during the 2021 Bonsai Show. Carlo Besio was a local bonsai enthusiast and artist who developed and tended a collection of nearly 100 plants. Working with the celebrated Kusamura Bonsai Kai Club, Carlo's wife Jane is offering part of the collection to sell through Filoli's Clock Tower Shop.



Each plant is listed individually and the listing includes bonsai tree type, description, and age. Please contact the Clock Tower Shop (650) 364-8300 x265 between 10am and 5pm to purchase bonsai or check availability. Prices do not include sales tax. The practice of bonsai, originating from Japan, has evolved over centuries into a highly developed art form. Thanks to the Bay Area's mild climate, we can grow bonsai outdoors year-round. Due to our long, dry season here, they are hand-watered regularly for most of the year. To learn how to raise bonsai, all you need to know are the common techniques for planting and taking care of them, together with some general principles of style and form used in their training. The bonsai novice gains experience only with hands-on practice. The challenge is to have the willingness to learn, experiment and accept the results of these efforts. The other aspect central to bonsai is time. The growth process takes time, and there are no shortcuts. Caring for your bonsai over time creates a deep sense of satisfaction. It is said that through the study of bonsai, one will learn more than Bonsai.

For more information on bonsai care, please find resources at the back of the catalog, or go to the links:

Kusumura Bonsai Club: About Your New Tree <u>http://www.kusamurabonsai.org/Articles/AboutYourNewTree/index.html</u>

Bonsai Society San Francisco Bay Area: Yearly Care Calendar http://www.bssf.org/wp-content/uploads/2006/03/BSSFYearlyCareCalendar. pdf

Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 35 years Sale price (plus tax): \$325.00



Number: JEB22 Tree name: Coast live oak (Quercus agrifolia)- California native Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 30 years Sale price (plus tax): \$375.00



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 25 years Sale price (plus tax): \$300.00



Tree name: CShore or Japanese garden juniper (*Juniperus procumbens* 'Nana')

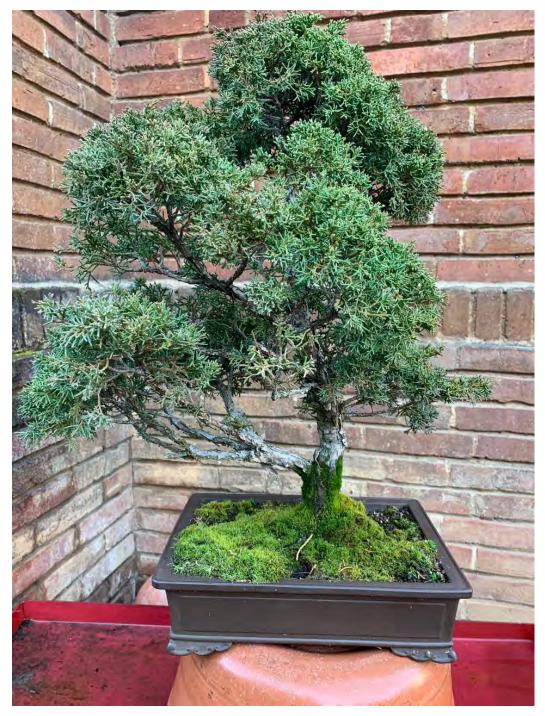
Style of Bonsai: Semi Cascade "Han-kengai"

Estimated Age: 30 years

Sale price (plus tax): \$300.00



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Formal Upright "Chokkan" Estimated Age: 30 years Sale price (plus tax): \$500.00



Number: JEB01 Tree name: Japanese Black Pine (*Pinus thunbergii*) Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 50-75 years Comments: Bonsai pot with Japanese stamp indicates higher quality pot. Sale price (plus tax): \$300.00-SOLD



Number: JEB02 Tree name: Japanese Black Pine (*Pinus thunbergii*) Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 50 years Sale price (plus tax): \$300.00 SOLD



Number: JEB03 Tree name: Japanese Black Pine (*Pinus thunbergii*) Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 50 years Sale price (plus tax): \$300.00 SOLD



Tree name: Japanese black pine (*Pinus thunbergii*)

Style of Bonsai: Forest "Yose-ue"

Estimated Age: 50 years

Comments: A group planting of Japanese black pine is very unusual.

Sale price (plus tax): \$450.00 SOLD

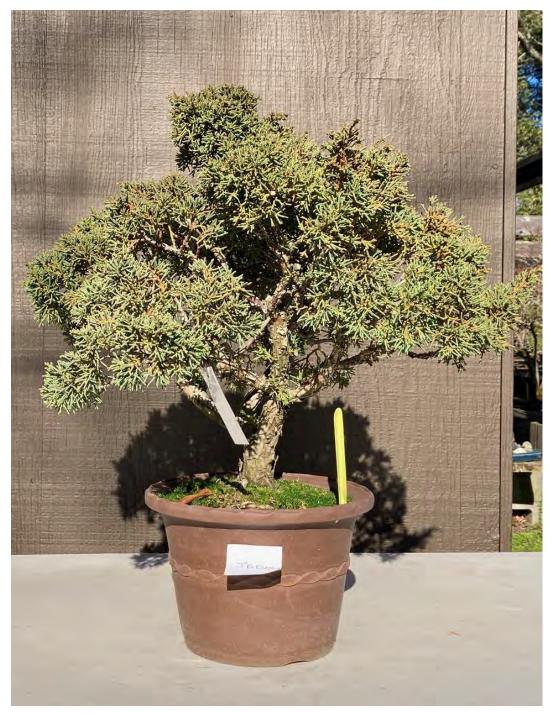


Tree name: Japanese zelkova (*Zelkova serrata*) Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 50-75 years Sale price (plus tax): \$400.00 SOLD



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 35 years

Sale price (plus tax): \$200.00 SOLD



Tree name: Shore or Japanese garden juniper (*Juniperus procumbens* 'Nana')

Style of Bonsai: Semi Cascade "Han-kengai"

Estimated Age: 35 - 50 years

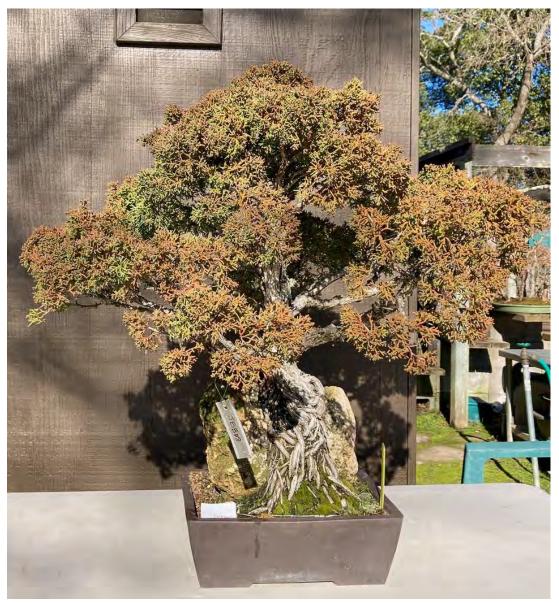
## Sale price (plus tax): \$300.00 SOLD



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Root-over-Rock "Seki-joju"

Estimated Age: 50-75 years

Comments: This tree has fabulous exposed roots on both sides of the rock! The Shimpaku was originally native to Japan and was first collected in the 1850s. This bonsai pot has a red "Japan" sticker indicating it is a good quality pot as seen in the smooth lines on the pot and in the crisp cut of the holes in the bottom of the pot. Sale price (plus tax): \$450.00 SOLD



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 35 years

Sale price (plus tax): \$200.00 SOLD



Tree name: European olive (Olea europaea)

Style of Bonsai: Informal Upright "Moyogi"

Estimated Age: Around 35 years

Comments: Bonsai pot has a Japanese stamp on the bottom indicating it is a higher quality pot. Sale price (plus tax): \$200.00 SOLD



Tree name: European olive (Olea europaea) Style of Bonsai: Formal Upright "Chokkan" Estimated Age:

## Sale price (plus tax): \$200.00 SOLD



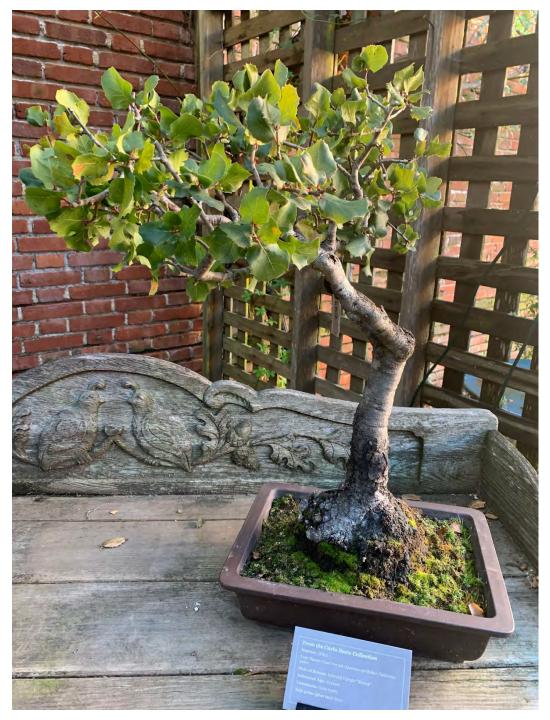
Tree name: Coast live oak (Quercus agrifolia)- California native

Style of Bonsai: Informal Upright "Moyogi"

Estimated Age: 50 years

Comments: Great trunk.

Sale price (plus tax): \$150.00 SOLD



Tree name: Coast live oak (Quercus agrifolia)- California native

Style of Bonsai: Informal Upright "Moyogi"

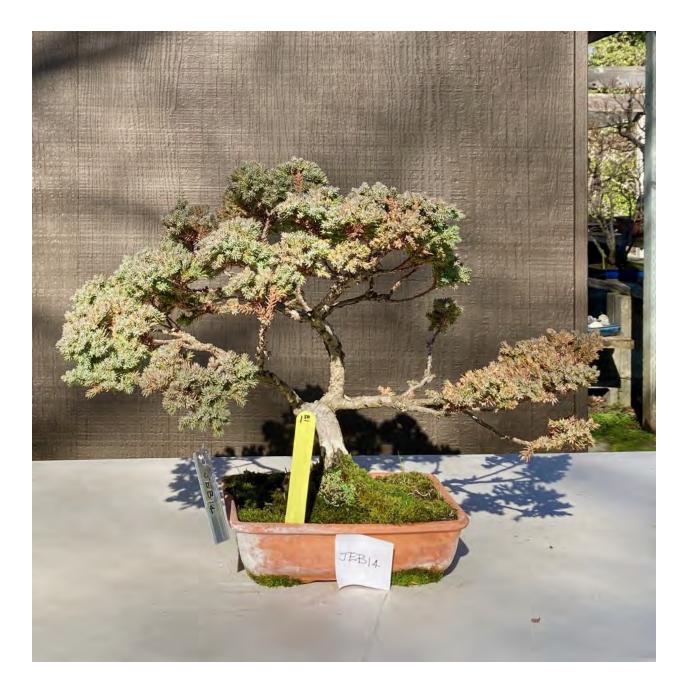
Estimated Age: 50 years

Comments: Nice flared trunk. Bonsai pot has Japanese stamp and red "Japan" sticker indicating higher quality pot.

Sale price (plus tax): \$200.00



Number: JEB14 Tree name: Shore or Japanese garden juniper (*Juniperus procumbens* 'Nana') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 25 years Sale price (plus tax): \$150.00-SOLD



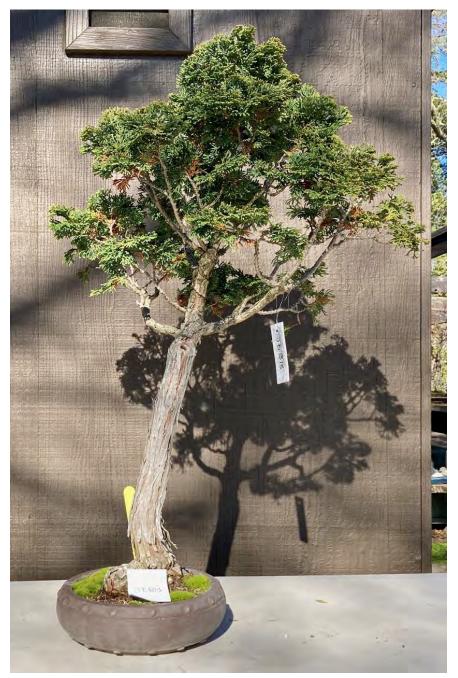
Tree name: Hinoki false cypress (Chamaecyparis obtusa)

Style of Bonsai: Informal Upright "Moyogi"

Estimated Age: 35-50 years

Comments: This is a lovely "drum" pot and is highly desirable for Literati or bunjin "Bunjingi" style bonsai trees.

Sale price (plus tax): \$300.00 SOLD



Tree name: Japanese maple (*Acer palmatum*) Style of Bonsai: Clump or Multiple Trunk "Kabudachi" Estimated Age: 35-50 years Sale price (plus tax): \$350.00 SOLD



Tree name: Shimpaku Chinese juniper (Juniperus chinensis var. sargentii 'Shimpaku')

Style of Bonsai: Informal Upright "Moyogi"

Estimated Age: 35-50 years

Comments: Visually this tree reminds me of the Monterey Cypress that we see here locally. Lovely trunk.

Sale price (plus tax): \$250.00 SOLD

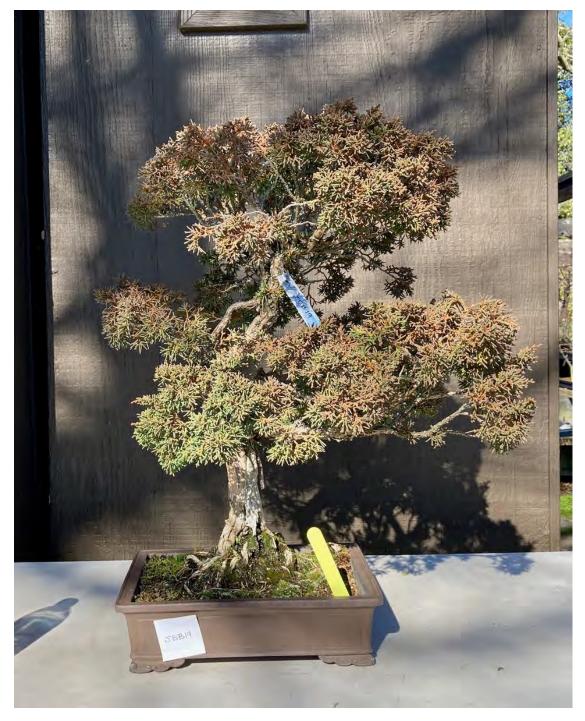


Number: JEB18 Tree name: Hinoki false cypress (*Chamaecyparis obtusa*) Style of Bonsai: Formal Upright "Chokkan" Estimated Age: 50-75 years Comments: Great flare on the trunk of this tree. Bonsai pot with Japanese stamp indicates higher quality pot. Sale price (plus tax): \$600.00 SOLD



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Informal Upright "Moyogi" Estimated Age: 50 years

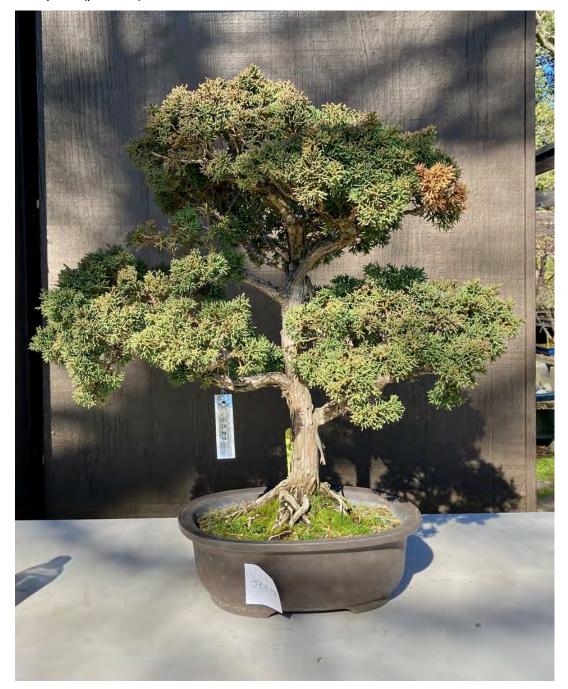
Sale price (plus tax): \$350.00 SOLD



Tree name: Shimpaku Chinese juniper (*Juniperus chinensis* var. *sargentii* 'Shimpaku') Style of Bonsai: Formal Upright "Chokkan" Estimated Age: 50 years

Comments: Bonsai pot with red "Japan" label indicates higher quality pot.

Sale price (plus tax): \$350.00 SOLD



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BSSF guide to seasonal bonsai care in the San Francisco Bay Area This guide is meant for reference only and should not be used as a definitive set of rules. Bonsai care is ultimately based on the weather and on the health and condition of the tree that you are working on. Please consult a qualified person before performing any stressful procedure. Generally, feeding can be done on all but just reported trees, other work may or may not be performed depending on the trees condition. Remember that wiring, reporting, pruning, defoliating, needle pulling etc cause stress to a tree, so use discretion and allow trees to regain strength after large amounts of work are done. Darker shading indicates better times or increased activity.

	Jan	Feb	Mar	Арг	May	June	July	Aug	Sep	Oct	Nov	Dec
Black Pine (including any two needle prine; red pine delay 1 week)		Feed		Increas	se Feeding	-	N			0-10-10		
	finish wiring finish needle removal	Repot as candles be- gin to elongate		s be-	Remove some needles		Thin Buds Check Wire Decendie		Remove Wire if necessary		Heavy Pruning and Wiring Begin Needle Removal	
Maple					Feed			Fee	ed		0-10-10	
	finish wiring	Pinch bu	uds / Remove wa	ter shoots		Defoliate re-	Pinch Buds	Check Wire	CheckWire	Remove Wire	Heavy Pruning and Wirin	
Japanese / Trident / Natives		Repot as buds swell			_	move petiole & Repot				Remove leaves	-leave Petiole	1
Elm & Zelkova					Feed				Feed	1	D-10-10	
	finish wiring	Pinch buds continually			Cor	tinue pinching		ching		Heavy Pruning and Wiring		
	s)	Repot as buds	sweli			Defoliate & Repot	Check Wire	Check Wire	CheckWire	Remove Wire	-	
			1			Feed all year				1	0-10-10	
Junipers-Common	Finish Heavy	100		Repot all y	ear-best time is S	pring Pinc	h and Wire all Y	sar	_		Heavy Pruning and Wirin	
(non california ni siena)	Pruning & Wiring	-				Thin out He	avy Growth					
C. Allowing I. C.	1. Augusta and			Fertilize after initial Spring growth					1	-	0-10-10	-
Spruce and Cedar	Loose Wiring Leave wire on		Pinch 1/2 of	emerging tips		Thin out H	savy Growth			-	Heavy Prunit	ng and Wirin
	Spruce-Zyears Cedar-3years	Repot as buds swell					_					
1000	E:0-10-10	Wire	Wire		Feed		Feed		-	D:0-10-10		E:0-10-10
Oaks	Wire	Finch buds / Remove water shoots D:Repot		hoots	ots				E Cut Leaves	in least	Heavy Prunit	g and Wiring
e.tradicise bibectura,				Wire				E:Re	pot		1	
Azaleas			Fertilize	with 5-5-5 Fish	Emulsion every t	wo weeks					0-10-10	1
	Wiri	Viring (Alluminum only) Root Growt			h / Spring Shoots Summer Shoots / Terminal Bu			s / Terminal Buds			100	Witting
			Cut L	arge Branches-		on Pinch to two leaves / two shoots Remove Flowers					(alluminum only)	
White Pine (5 needle pines)	-	Feed		Increas	selfeeding:	1. 1 Jan 63	6		1	0-10-10		
		Decandle when candle Break Candles in Half									Heavy Pruning and Wining	
		100	epot as buds sw	is covered in white dots Thin Buds Buds appear10-15 days						Cut Needles - Leave Sheath		

	Jan	Feb	Mar	Apr	May	June	July	Aug	5ep	Öct	Nov	Dec	
Fruiting and Flowering all apple pitch, ume quince, cherry, etc	- [-]	Do Not Feed unt	l done blooming	Fertilize after blooming is fu			ng is finished		10-		0-10-10		
	Wire before Remove water shoots			Light	Pruning			-	1.11.11.1	Heavy pruning	, reporting, when	U.	
	blooming				Thin Fruit Thin Fruit			Remove Fru		it			
5.003			2. 2.		Feed	-				0-10-10	1		
Beech				e leaves open as créscent shape		Pinch 2nd budding	Check Wire	Cut Leaves in 1/2		Heavy pruning, repotting, w (remove leaves first)		0	
	Plach Buds - Feed to promote Vigourous Growth, Light feeding for established trees										0-10-10 or Light Fertilizer		
Redwood		Heavy Prunin	ig and Wiring										
		Repot as g	owth begins	Keep moist	t (not wet) all yea	more compact g	rowth morning s	un anly.					
Wisteria		0-10-10			F	0-10-10							
	Repot as growth begins			wering Do Not Prune after July									
	Drown Roots as weather gets hot - soak bottom 1/2 of p										· · · · · ·		
		-		Feed / Pinch new growth							0-10-10		
Olive	Repot				Defoliate & Repot Leave two tip leaves remove all others					Heavy Prù	ning and Wining		
Willow (weeping-style training)		Feed			Feed	Feed		Feed		0-10-10			
			Prune to Vertical Leaf	Prune to Vertical L			Prune to Vertical Leaf	Check Wire		Remove Wire			
	Wire				Pla	Heavy Pruning and Wi							
		Færi								-	0-10	10	
Hinoke Cypress			Pinch back Hard			Pinch back Hard							
	Wire	Rep			· · · · ·	10.0		Check Wire			Remove Wire		
All Quince					Feed								
						Do Not Pin	ch						
	Wire	Rema	oveflowers as th	ey fade	l				Remo	ove Wire	Repot. Prune to s	hape & \	
	Remove Wild or Strong			g Growth Feed				Feed		0-10-10			
Hornbeam	Wire			Pinch		Parti	al Defoliation				Heavy Prunin	g and Wi	
			111								-		

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(https://kusamurabonsai.org)

# KUSAMURA BONSAI CLUB

Palo Alto, California Celebrating 60 Years of Bonsai

3rd Friday of the Month (except Aug.) 7 PM to 9:30 PM

Home (https://kusamurabonsai.org) / Articles (https://kusamurabonsai.org/Articles)

/ About Your New Tree

## About Your New Tree

During our club's Annual Show we sell starter bonsai. Below is a copy of the owner's manual that accompanies each tree we sell. It is a short summary of the history of Bonsai and the basics of caring for your tree. For more detailed information, visit our Monthly Work Schedule page (/MonthlyWork/index.html) or our collection of articles (/Articles/index.html).

## Evergreen and Deciduous Bonsai Trees

Bonsai is the Japanese word for a miniature potted tree shaped and styled to give the illusion of a miniature version of a large, full-grown (or even ancient) tree, or group of trees. To be a good Bonsai, the illusion must also be accompanied by artistic beauty achieved primarily by shape, form, and composition, as well as by color. Thus the art of Bonsai is akin to sculpture using living material.

The major "trick" of making the miniature version of a tree, which would otherwise grow to be 20, 50, or even 100 feet tall in nature, is simply to grow it in a small well-drained pot and to prune its branches every year to prevent overgrowth and loss of a desirable shape. The horticultural problem is how to keep the tree healthy and vigorously alive in such an artificial environment year after year. The artistic problem is how to shape the tree for beauty and the miniature tree illusion and how to maintain such form and appearance once achieved.

www.kusamurabonsai.org/Articles/AboutYourNewTree/index.html

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The Bonsai tree that you have just purchased is a "starter" Bonsai, which has been carefully selected from a large quantity of commercial nursery stock to have certain desirable characteristics that will permit it to become an excellent artistic Bonsai tree. It is appealing even in its initially formed state, but after three to five years of growth and continued maintenance of its form, it will become a much better Bonsai tree. After 10 years of such growth and maintenance, it will be a remarkable specimen of the ancient art of Bonsai.

### Daily and Seasonal Care

Your Bonsai tree is an outdoor plant and must be kept out of doors in order to grow properly. It can occasionally be brought indoors for several days for viewing and enjoying, but should then be returned to its normal spot outside. (There are indoor Bonsai, but this is a specialized topic about which you can obtain further information from the Kusamura Bonsai Club.)

The location of the plant should be chosen based on the species. For Winter and Spring, your tree should be in a position to get full sun at least half the day (preferably all day). Most evergreen (trees that keep their leaves all-year long) species such as pine, spruce, and juniper can tolerate full day sun all Summer. After leaves are open and matured in the Spring, your deciduous (trees that loose their leaves in the Winter) Bonsai should be moved to a position for morning sun and afternoon shade (or mixed partial shade such as under a large tree or sun screen).

Daily care consists of checking your Bonsai for moisture content of the soil mix in the pot. Your Bonsai soil should not be allowed to become completely dried out, nor should it be kept overly wet and soggy. Its drying cycle is variable, dependent upon weather, position in your yard, and the season (dormant or in leaf). In the Winter, without rain, you will find that your soil mix begins to look dry after several days or a week since it was last watered. It should then be watered from a can with fine spray using care not to wash soil out of the pot. Sprinkle several times until water runs out of the holes in the bottom of the pot. (These holes are covered with screen mesh in your Bonsai to prevent washing out the soil mix.) It is best to water in the morning.

In hot Summer, your Bonsai tree may need daily, or at least every-other-day watering. It should be checked for watering daily, to be safe.

#### Fertilizer

The soil mix in your Bonsai pot has been prepared by the Kusamura Bonsai Club using several ingredients mixed in proper proportions chosen for your particular species. This is done to provide the correct amount of moisture drainage and retention, air circulation, etc. for your species in the type of pot used. This mix contains no actual soil itself so that fertilizer must be used -- but in a controlled manner.

The Kusamura Bonsai Club recommends using liquid fertilizer such as fish emulsion or Miracle Grow, at half strength once a month on your Bonsai. The best method is to set the Bonsai in a pan of the half-strength liquid fertilizer-water mixture with the liquid level slightly below the rim of the pot for about 10 minutes. Alternately, simply sprinkle the liquid fertilizer from the watering can onto the soil of the Bonsai, as in regular watering.

#### About Your New Tree | Kusamura Bonsai Club

During the transition months of Spring and Fall, the watering cycle obviously will be found to gradually change. After your evergreen Bonsai ceases growing or your deciduous Bonsai drops its leaves in the Fall, no more fertilizing is required until Spring after new needles or leaves have sprouted and become fully established.

## Branch, Needle, and Leaf Pruning

Your Bonsai has been carefully wired, shaped, and pruned (and root pruned during repotting) so as to have an appropriate Bonsai form.

During Spring and Summer, evergreen Bonsai require occasional pinching back of new needle clusters or candles to maintain this shape and to cause the tight clusters of foliage that enhance the appearance of a Bonsai tree. The pinching technique differs for pines, for which new candles are broken once in Spring. For deciduous trees, occasional trimming and pruning of growing branch tips and leaf stalks is necessary to maintain this shape. Each new leaf sprout should be allowed to have two or three sets of leaves before pruning back to a single leaf pair, using scissors or sharp pruning cutters. For both evergreen and deciduous trees, this also forces new buds to form closer to the trunk for a tighter, more desirable branch and twig structure. Development of such a tight twig structure over the years enhances the miniature tree illusion.

## Root Pruning and Repotting

Your Bonsai tree should be repotted in one, two, or three years. This is done to prevent clogging of the pot with excessive roots that restrict water drainage and air circulation. Furthermore, root pruning done during repotting causes faster development of the twiggy branch structure desirable for the tree-like appearance of your Bonsai. Old soil mix is thrown out and the tree is repotted into the same pot (or a slightly smaller one for better artistic balance) with a new soil mix.

It is repotting and root pruning that renews root tips, keeping them young, which enables the Bonsai tree to live in a healthy state for decades in the pot. This procedure is not complicated but requires some instruction - how much to prune the roots, type of new soil mix, prevention of shock, post-repotting care, etc. We recommend that you come to a Kusamura Bonsai Club meeting as our guest for further information and demonstrations.

## Branch Wiring and Shaping

Most Bonsai have trunk and branches wrapped with wire when they are first formed. This permits bending of trunk and branches to achieve an artistic shape and form, without cracking of branches or damage to the tree. Your Kusamura Bonsai tree may have one or several such wires.

These wires cannot be left on the tree indefinitely because the growing tree bark will eventually begin to grow around the wires. If the wire is removed too late, "wire marks" appear in the bark, which may be unsightly. The time to remove wires, by carefully uncoiling or snipping with wire cutters, is after a number of months so that the branch shape is "set" as much as possible, but before "wire marks" are formed. The number of months is not accurately predictable because it depends on tree growth, which is in turn dependent on species, weather, sun, fertilization,

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watering, etc. Thus one should look closely at wire and bark once a month to choose the proper time for wire removal. For most slower-growing evergreen trees, such as pines, spruce, juniper, you will find that Spring wire removal is usually indicated in three to five months after new needles are out. For faster-growing deciduous trees, such as maple, elms, etc., you will find that Spring wire removal is usually indicated in two to four months after leaves are out. Wires applied in the Fall or Winter to Bonsai may not need removing until late Spring or mid-Summer.

The wiring cycle may need to be repeated several times before the form is set into the tree. Then wiring can cease.

We invite you to bring your Bonsai to the Kusamura Bonsai Club for instruction in wire inspection, removal, and rewiring, since certain non- obvious techniques make the task easier and nondamaging to the tree.

#### Bonsai Age

The illusion of age is generally desirable to Bonsai. This can be achieved without great actual age that, though interesting, is not of major importance to achieving the fine Bonsai.

The illusion of a mature older tree is achieved after several years by complex twigging of branches, thickening of base of main trunk and mature texture of trunk bark. The characteristics improve over the years and are enhanced by proper daily and seasonal care described in the proceeding paragraphs.

The actual age of your starter Bonsai can be estimated for you by members of the Kusamura Bonsai Club. It is probably somewhere between three and five years.

Bonsai can, and often do, achieve great age. Kusamura club members have many Bonsai they have raised for 20 years or longer. Bonsai collected from the Sierra mountains or high deserts of the western United States are often 50, 100, or 300 years old and can be kept alive and healthy as Bonsai for many more decades and even hundreds of years. A large number of privately owned Bonsai of Japan have been alive in the pot for over one hundred years and many for several hundred years. Several Bonsai owned by royalty are known to exceed 300 years in age.

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We meet on the 3rd Friday of the Month at St Mark's Episcopal Church, 600 Colorado Avenue, Palo Alto, CA 94306 (Location) (/ClubInfo/Location.html)

Kusamura Bonsai Club is affiliated with the Golden State Bonsai Federation (https://www.gsbfbonsai.org/)

www.kusamurabonsai.org/Articles/AboutYourNewTree/index.html