

Japanese flowers and plants



Japanese name	UME (梅)	MOMO (桃)	SAKURA (桜)
Botanical name	<i>Prunus mume</i>	<i>Prunus persica</i> (<i>Amygdalus persica</i>)	<i>Cerasus</i> (× <i>yedoensis</i>) <i>Prunus</i> (× <i>yedoensis</i>)
English name	Japanese apricot	Peach	Cherry
Petal	Round	Oblong to sharp points	Split-tipped/ heart shapes
Stalk/Bud No.	No/ One per bud	Short/ Two per bud	Long/ Many
Flower Season	February/March	March/ April	March/ April

Apple



Pear



Almond





Japanese name	SOMEI-YOSHINO (染井吉野)	EDO-HIGAN (江戸彼岸)	OSHIMA-ZAKURA (大島桜)
English name	SOMEI-YOSHINO	EDO-HIGAN	OSHIMA-ZAKURA
Botanical name	<i>Cerasus × yedoensis</i> (cv. <i>Someiyoshino</i>)	<i>Cerasus spachiana f. ascendens</i>	<i>Cerasus speciosa</i>
Petal type/ size/ color	Single/ Mid-Large/Pale pink	Single/ Small-Mid/Pale pink	Single/ Large/White
Flowering	Before leaf	Before leaf	With green leaf
Smell	Slightly	Slightly	Strong
Flower Season	Late March to Early April	Mid March to Late March	Late March to Early April



Japanese Cherry

Japan

Cerasus jamasakura etc.

Sweet cherry

Europe

Cerasus avium

Wild Himalayan cherry

Himalayas

Cerasus speciosa



YAMAZAKURA (山桜), Japanese mountain cherry,
Cerasus jamasakura
Middle size, White, Bloom with red leaf, Late March to Early April



CYOJIZAKURA (丁字桜)
Clove cherry
Cerasus apetala
T shape small, Pale pink, Bloom with reddish green leaf, Mid March to Late March



OYAMAZAKURA (大山桜)
Sargent' s cherry
Cerasus sargentii
Middle size, Purplish pink, Bloom with red leaf, Late March to Early April,



KANHIZAKURA (寒緋桜)
Taiwan cherry
Cerasus campanulate
Bell-shaped medium, Purplish pink, Bloom without leaf, February to Early March



MAMEZAKURA (豆桜)
Fuji cherry
Cerasus incisa
Small size, Pale pink, Bloom without leaf, Mid March to Late March



KARAMIZAKURA (唐実桜)
Chinese sour cherry
Cerasus pseudo-cerasus
Small size, Pale pink, Bloom without leaf, Early March to mid March,



CHISHIMAZAKURA (千島桜)
Kurile cherry
Cerasus nipponica
Middle size, Pale pink, Bloom with red leaf, Early April to Mid April



SEIYOUNIZAKURA (西洋実桜)
Sweet cherry, Wild cherry
Cerasus avium
Small size, White, Bloom with green leaf, April to May



KANZAN (関山)
Cerasus serrulate cv. Kanzan
(Cerasus lannesiana cv. Kanzan)
 Double large, dark pink, Bloom with red leaf, Mid April to late April



UKON (鬱金)
Cerasus serrulate cv Grandiflora
 Double large, yellow green, Bloom with red leaf, Mid April to late April



ICHIYOU (一葉)
Cerasus serrulate cv. Hisakura
 Double large with a leaf like pistil in center, pale pink, Bloom with reddish green leaf, Late March to Early April



JYUGATSU (十月桜)
Cerasus × subhirtella cv. Autumnalis
 Double medium, pale pink, Bloom without leaf, October (winter) Late March to April



KENROKUENKIKU (兼六園菊桜)
Cerasus serrulate cv. Spaerantha
 Double of narrow petal, large size, pale pink, Bloom after leaf spread, Late April



YOKOU (陽光)
Cerasus campunulata cv Yoko
 Single large, pink, Bloom without leaf, Mid March to late March,



KAWAZUZAKURA (河津桜)
Cerasus × Kanzakura Kawazuzakura
 Single large, purplish pink, Bloom before leaf, February to Early March



JINDAI AKEBONO (神代曙)
Cerasus spachiana cv. Jindai akebono
 Single medium, pale pink, Bloom before leaf, Mid march to late March

Seven herbs of autumn

Bush clover



Japanese arrowroot



Patrinia



Balloon flower



Susuki grass



Pink dianthus



Thoroughwort

Red spider lily

Lycoris radiata





Japanese name	AYAME (文目)	KAKITSUBATA (杜若)	HANA SHOBU (花菖蒲)
Botanical name	<i>Iris sanguinea</i>	<i>Iris laevigata</i>	<i>Iris ensata</i> var. <i>ensata</i>
English name	Blood-red iris	Rabbit-ear iris	Japanese Water Iris
Petal Character	Blue and white-yellow mesh pattern (Ayame) at base of blue purple petal	White center stripe in blue petal or yellow stripe in white flower	Yellow spot at base of petal, petal colors varied from white, yellow, red purple, blue purple and their combination
Habitat	Dry land	Under shallow water	Shallow water or shore of water
Flower Season	Mid to late May	Mid May	Late May to late June



Blood-red iris
AYAME (文目)
Iris sanguinea
Blue and white-
yellow mesh pattern
(Ayame) at base of
blue purple petal
Dry land

Mid to late May



Rabbit-ear iris
KAKITSUBATA (杜若)
Iris laevigata
White center stripe in
blue petal or yellow
stripe in white flower

Under shallow water

Mid May



Japanese Water Iris
HANA SHOBU (花菖蒲)
Iris ensata var. *ensata*
Yellow spot at base of
petal, Colors varied from
white, yellow, purple,
blue purple
Shallow water or shore of
water

Late May to late June



Japanese name	YURI (百合)	ZENTEIKA (禅庭花), KANZOU (萱草), KISUGE (黄萱)	INDO HAMAYU (印度浜木綿)
Botanical name	Lilium (longiflorum)	Hemerocallis (dumortieri)	Crinum latifolium
English name	Lily (Easter lily)	Daylily	Hardy swamplily
Stem and leaf	Long stem with leaves	Medium thin stem without leaf, narrow leaf from bottom	Long thick stem without leaf, wide width leaf from bottom
Pistil/ Stamen	Straight style and filament	Upward style and filament	Long upward style and curled anther
Flower Season	June to August	May to August	June to July



Japanese name	SAZANKA (山茶花)	TSUBAKI (椿)	CHYA (茶)
Botanical name	Camellia sasanqua	Camellia japonica	Camellia sinensis
English name	Sasanqua camellia, Christmas camellia	Japanese camellia, Camellia	Tea
Flower/Petal	Open widely/ Fallen separately	Tight closely, cup shape/ Fallen as whole	Small White slightly open/ Not fallen
Stamen/Filament	Open	Tight closely/invisible	Slightly open
Flower Season	Late autumn to mid winter	Mid Winter to Early spring	Late autumn



Japanese name	SYAKUYAKU (芍薬)	BOTAN (牡丹)	FUYUBOTAN (冬牡丹)
Botanical name	Paeonia lactiflora	Paeonia suffruticosa	Paeonia suffruticosa
English name	Chinese peony, Garden peony	Chinese tree peony, Tree peony	Chinese tree peony, Tree peony
Flower	Upward, on the top of stem	Widespread, on the top of branch	Widespread, on the top of branch
Stem	Herbaceous (no wood)	Woody stems	Woody stems
Flower Season	May to June	April to May	January to February



**Chinese tree peony,
Tree peony
BOTAN (牡丹)
Paeonia suffruticosa
Widespread,
on the top of branch
Woody stems
April to May**

**Chinese peony,
Garden peony
SYAKUYAKU (芍薬)
Paeonia lactiflora
Upward,
on the top of stem
Herbaceous (no wood)
May to June**

Cedar (SUGI)

Cypress (HINOKI)

Cryptomeria japonica

Chamaecyparis obtuse

Red-brown bark trunk peels in vertical strips, needle-like leaf

Red-brown bark trunk, peels thin skin, scale-like leaf, Y shape white stomatal band on back leaf

Fast growing (40 years), height maximum 50m,

Slow growing, (5-60years), height maximum 30m

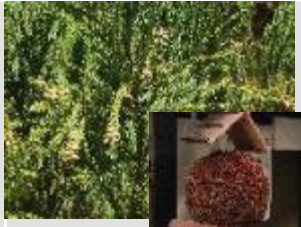
Soft, beautiful wood grain

Hard (become harder until 200years), moist and pest resistance, strong fragrance

Interior building material, Barrel,

Shrine& Palace, Pillar, Bath tub,





Japanese cedar (杉)
Cryptomeria japonica
Red-brown bark trunk
peels in vertical
strips, needle-like
leaf



Momi fir (樅)
Abies firma
Broad conical crown,
significantly
flattened leaf



Japanese cypress (檜)
Chamaecyparis obtuse
Scale-like leaf, Y
shape white stomatal
band on back leaf



Sawara cypress (榎)
Chamaecyparis pisifera
Scale-like leaf, X
shape white stomatal
band on back leaf



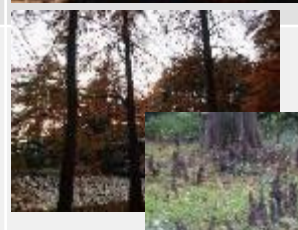
Black pine (黒松)
Pinus thunbergii
Blown-black bark and
hard needle, mainly on
sea shore



Red pine (赤松)
Pinus densiflora
Reddish bark and soft
needle, mainly inland



Dawn redwood (メタセ
コイア) *Metasequoia*
glyptostroboides
Red-bronze opposite
leaves



Bald cypress (落羽松)
Taxodium distichum
Russet-red alternate
leaves surrounded by
cypress knees



Japanese Timber Bamboo
(真竹)
Phyllostachys bambusoides
Two distinctive rings
at the node



Moso bamboo(孟宗竹)
Phyllostachys heterocycle
One distinctive ring
at the node



Bamboo-leaf oak(白欐)
Quercus myrsinifolia
 Live oak, Evergreen oak, Hard wood, high quality charcoal(姥目欐)



Daimyo oak (柏)
Quercus dentata
 Main tree species of deciduous broad-leaved forest



Camphor laurel(楠,樟)
Cinnamomum camphora
 Produce camphor used for pest deterrent and preservative



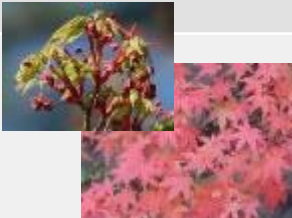
Japanese beech(樺)
Fagus crenata
 In north-east Japan grows from sea level, but in south-west only in mountain



Japanese zelkova(欐)
Zelkova serrata
 Belongs to *Ulmaceae*, sometimes called as Japanese elm



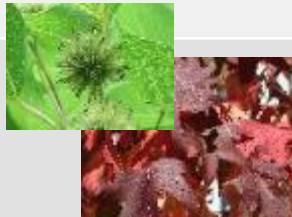
Japanese elm (春榆)
Ulmus davidana
 Obovate leaves changed into dark yellow in autumn



Japanese maple (いろは紅葉)
Acer palmatum
 Palmately lobed with five, seven, or nine acutely pointed lobes



Painted maple(板屋楓)
Acer pictum
 Five or seven wider lobes, produce small amount of sugar



Sweetgum (紅葉葉楓)
Liquidambar styraciflua
 five-pointed star-shaped leaves with hard, spiked fruits



Old world sycamore (鈴掛の木)
Platanus spp.
 Palmate or maple-like leaf, with hanging round bell shape fruit

Rhododendron/ Azalea



Tsutsuji
つつじ
躑躅



Crape myrtle サルスベリ 百日紅



Sericulture





Lotus HASU

Lotus HASU





Water lily SUIREN





Water lily, SUIREN



Bonhi

Ashoka



Sal





Sapindaceae ムクロジ科 *Acer* カエデ属

Acer palmatum イロハモミジ



Acer amoenum オオモミジ



Acer amoenum var. *matsumurae*

ヤマモミジ



Acer diabolicum カジカエデ



Acer pictum subsp. *mono*







イタヤカエデ



Acer pycnanthum ハナノキ








Sapindaceae ムクロジ科 *Acer* カエデ属

<p><i>Acer japonicum</i> ハウチワカエデ</p>	<p><i>Acer cissifolium</i> ミツデカエデ</p>	<p><i>Acer maximowiczianum</i></p>
		<p>メグスリノキ</p> 
<p><i>Acer buergerianum</i> トウカエデ</p>	<p><i>Acer pseudoplatanus</i></p>	<p><i>Acer rubrum</i> アメリカハナノキ</p>
	<p>セイヨウカジカエデ</p> 	




Sapindaceae ムクロジ科 *Acer* カエデ属 *Sapindus* ムクロジ属 *Aesculus* トチノキ属

<p><i>Acer saccharum</i> サトウカエデ</p>	<p><i>Acer saccharinum</i> ギンヨウカエデ</p>	<p><i>Sapindus mukorossi</i> ムクロジ</p>
		
<p><i>Aesculus turbinata</i> トチノキ</p>	<p><i>Aesculus hippocastanum</i></p>	
	<p>セイヨウトチノキ マロニエ</p> 	

Altingiaceae フウ科 *Liquidambar* フウ属 *Platanaceae* スズカケノキ科 *Platanus* スズカケノキ属

<p><i>Liquidambar styraciflua</i></p>	<p><i>Liquidambar formosana</i> フウ</p>	
<p>モミジバフウ</p>		
		
<p><i>Platanus orientalis</i> スズカケノキ</p>	<p><i>Platanus occidentalis</i></p>	<p><i>Platanus</i> × <i>acerifolia</i></p>
<p></p>	<p>アメリカスズカケノキ</p>	<p>モミジバスズカケノキ</p>
		

Celastraceae ニシキギ科 *Ericaceae* ツツジ科

<p><i>Euonymus alatus</i> ニシキギ</p>	<p><i>Euonymus hamiltonianus</i> マユミ</p>	
		
<p><i>Enkianthus perulatus</i></p>		
<p>ドウダンツツジ</p> 		

Anacardiaceae ウルシ科 *Euphorbiaceae* トウダイクサ科

Toxicodendron succedaneum

ハゼノキ



Triadica sebifera

ナンキンハゼ





Euphorbia pulcherrima




ポインセチア ショウジョウボク



*Fagaceae*ブナ科 *Fagus* ブナ属 *Quercus* コナラ属 *Magnoliaceae*モクレン科 *Magnolia*モクレン属

<i>Fagus crenata</i> ブナ	<i>Quercus serrata</i> コナラ	<i>Quercus acutissima</i> クヌギ
		
<i>Quercus myrsinifolia</i> カシワ	<i>Magnolia denudate</i> ハクモクレン	<i>Magnolia obovate</i> ホオノキ
		

Salicaceae ヤナギ科 Idesia イイギリ属 Ulmaceae ニレ科 Ulmus ニレ属 Zelkova ケヤキ属

<p><i>Idesia polycarpa</i> イイギリ</p>	<p><i>Populus nigra var. italica</i></p>	<p><i>Ulmus davidana var. japonica</i></p>
	<p>イタリアヤマナラシ(ポプラ)</p>	<p>ハルニレ</p>
		
<p><i>Zelkova serrata</i> ケヤキ</p>		<p><i>Ginkgo biloba</i> イチョウ</p>
