

# JENSEN-OLSON ARBORETUM

### **Cover Photo** *Iris germanica* 'Gracchus' (Ware, 1884)



'Gracchus' was introduced to the horticultural world in 1884 by Thomas Ware of Tottenham, England; soon after in 1885, it was awarded a First Class Certificate by the Royal Horticultural Society. With this accolade, it became widely grown across Europe. So how did this *Iris* make it to Juneau at a time when plants were not easily distributed or transported along international routes?

My speculation is that it arrived in Marie Jensen Peterson's steamer trunk when she immigrated (1890s) from Germany to Juneau with her new husband, John Peterson. *Iris* rhizomes travel well without soil for long periods of time, so it isn't out of the realm of possibility that she brought her favorite plant with her to remind her of home. Caroline Jensen, benefactor of the Arboretum, documented her gardens very well and kept many photo albums through the years. Included in one of her albums is a picture of 'Gracchus' from the early 1960s; it is annotated "old Peterson Iris."

Perhaps in cultivation at the Arboretum for now over 100 years, 'Gracchus' continues to flourish thanks to Caroline's care. It is usually made available on a limited basis at the annual plant sale allowing interested buyers to purchase a bit of horticultural history.

# A Field Guide to Selected Plants of the Jensen-Olson Arboretum

Merrill Jensen

## A Field Guide to Selected Plants of the Jensen-Olson Arboretum

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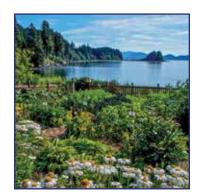
#### MISSION

The vision of the Arboretum is to provide the people of Juneau a place that both teaches and inspires learning in horticulture, natural sciences and landscaping — to preserve the beauty of the landscape for pure aesthetic enjoyment — to maintain the historical and cultural context of the place and its people.

– Caroline Jensen

#### TOXICITY STATEMENT \$

Like most public gardens, the education and outreach mission of the Arboretum encompasses a wide variety of objectives. As part of this commitment, the Arboretum collection is curated to offer opportunities for identification of plants, including poisonous plants. While every care should be taken to research potential toxicity of all plants, we have included several in this reference which are known to be toxic. Those designated by \$\mathbb{Z}\$ are toxic in some form of contact (handling or ingesting), and some of those are fatally toxic in certain circumstances.



#### Introduction

The Jensen-Olson Arboretum (JOA) opened as a public garden in 2007. The history dates to 1904 when it was homesteaded by the John Peterson family. His eldest daughter, Irma, married Charlie Olson in the 1920s. They lived on the land, mining, commercial fishing and operating a mink farm. Upon their deaths in the 1960s, Irma's cousin Carl Jensen and his wife Caroline moved to the property. Caroline transformed a quintessential Alaskan homestead to the magnificent garden which became the foundation for the Arboretum. Permanently protecting the property through a conservation easement with the Southeast Alaska Land Trust, she bequeathed it to the City and Borough of Juneau to become the Jensen-Olson Arboretum.

The Arboretum boasts approximately 1,100 species and cultivars in its collection; this field guide provides a glimpse into a selection of the most interesting accessions, including many visitor favorites. It is our hope that this informative guide enhances your experience in this very special place.

While beneficial as a resource on its own, this guide is intended for use with the JOA Visitor Map which shows the garden area included in each entry. Using the guide in this way provides opportunities to observe the plant and its cultivation in situ for context.



**Alpine Bells** *Primula matthioli Primulaceae* 

Native Range:

Alps

Size (W x H): 12"x 18"

**Bloom Description & Timing:** white or dark pink; spring

**Noteworthy Characteristics:** formerly *Cortusa matthioli* 

JOA Garden Area: throughout

### Primroses...

*Primula*, commonly called primroses, were Caroline Jensen's favorite flower; her plantings of this species formed a unique and captivating foundation for the Arboretum. In the spring, thousands of plants come into bloom for a massive display of color. May is the peak month for bloom, but the floral display continues through the summer with many Sino-Himalayan species, some of which are very fragrant.

The Arboretum houses the largest documented collection of them in North America, and in 2012 was recognized as the Nationally Accredited Collection™ for the genus by the Plant Collections Network of the American Public Gardens Association.



**Bear's Ear**Primula auricula
Primulaceae

Native Range: Central Europe

Size (W x H): 10"x 12"

**Bloom Description & Timing:** many colors; spring

**Noteworthy Characteristics:** numerous cultivars available in

commerce

JOA Garden Area: throughout

### **Primroses**



Bird's-eye Primrose

Primula farinosa Primulaceae

Native Range: Northern Europe

Size (W x H): 6"x 6"

Bloom Description & Timing:

pink; early spring

**Noteworthy Characteristics:** 

very early bloomer

JOA Garden Area:

6



### 'Chehalis Blue' Primrose

Primula auricula 'Chehalis Blue' Primulaceae

**Native Range:** Garden Origin

Size (W x H): 12"x 12"

Bloom Description & Timing:

light blue with white eye; spring

Noteworthy Characteristics: a very popular form of *P. auricula* 

JOA Garden Area:

5



# 'Caroline's Dorothy' Primrose

*Primula '*Caroline's Dorothy' *Primulaceae* 

**Native Range:** 

Jensen-Olson Arboretum, Alaska

Size (W x H): 12"x 10"

**Bloom Description & Timing:** 

pale yellow; spring

**Noteworthy Characteristics:** 

naturally arose at the Arboretum; Caroline Jensen selection

JOA Garden Area:

6



### **Cowslip**

Primula veris ssp. macrocalyx Primulaceae

**Native Range:** 

Eurasia

**Size (W x H):** 12"x 18"

Bloom Description & Timing:

yellow; spring

Noteworthy Characteristics:

a Primula in Shakespeare's works

JOA Garden Area:

throughout

### **Primroses**



'Dorothy' Primrose

Primula x pruhoniciana 'Dorothy' Primulaceae

Native Range: Garden Origin

Size (W x H): 8" spreading mat

Bloom Description & Timing:

pale yellow; spring

**Noteworthy Characteristics:** 

best planted en masse

JOA Garden Area:

throughout



### 'Glacier Bay' Primrose

Primula denticulata 'Glacier Bay' Primulaceae

**Native Range:** 

Jensen-Olson Arboretum, Alaska

Size (W x H): 12"x 18"

**Bloom Description & Timing:** 

pale lavender; spring

**Noteworthy Characteristics:** 

a selection of *P. denticulata* from the Arboretum

JOA Garden Area:

3



### **Drumstick Primrose**

Primula denticulata Primulaceae

**Native Range:** 

Himalayas

Size (W x H): 12"x 18"

**Bloom Description & Timing:** 

lavender, white or dark pink;

spring

**Noteworthy Characteristics:** 

the most common *Primula* at the Arboretum; last count (2020) was 7400 plants

JOA Garden Area:

throughout



### **Himalayan Cowslip**

Primula sikkimensis Primulaceae

**Native Range:** 

Nepal, Southwestern China

Size (W x H): 12"x 18"

Bloom Description & Timing:

bright yellow or red; summer

Noteworthy Characteristics:

fragrant

JOA Garden Area:

### **Primroses**



### 'Irma's Gold' Primrose

*Primula* 'Irma's Gold' *Primulaceae* 

Native Range:

Jensen-Olson Arboretum, Alaska

Size (W x H): 12"x 8"

Bloom Description & Timing:

golden yellow; spring

**Noteworthy Characteristics:** 

selected from some of Caroline Jensen's original plants

**JOA Garden Area:** 

6



### **Japanese Primrose**

Primula sieboldii Primulaceae

**Native Range:** Eastern Asia

Size (W x H): 10"x 10"

Bloom Description & Timing:

white, pink and light red; late

spring

**Noteworthy Characteristics:** 

Japanese gardeners have been cultivating these since the 1600s

JOA Garden Area:

throughout



### **Japanese Primrose**

Primula japonica Primulaceae

**Native Range:** 

Japan

Size (W x H): 12"x 12"

**Bloom Description & Timing:** rich pink, pink, white or red; spring

**Noteworthy Characteristics:** 

very easy to grow

JOA Garden Area:

throughout



### 'Jay Jay' Primrose

Primula 'Jay Jay' Primulaceae

Native Range: Garden Origin

Size (W x H): 12"x 10"

**Bloom Description & Timing:** 

rich maroon; spring

**Noteworthy Characteristics:** 

a"jack-in-the-green"

JOA Garden Area:





### **Mealy Primrose**

Primula pulverulenta Primulaceae

Native Range:

Southwestern China

Size (W x H): 2'x 2'

Bloom Description & Timing:

dark pink; spring

**Noteworthy Characteristics:** 

pretty silver farina (a distinguishing characteristic from *P. iaponica*)

JOA Garden Area:

3



#### No common name

Primula cashmeriana Primulaceae

Native Range: Himalayas

C: (\M II) 40"

**Size (W x H):** 12"x 18"

Bloom Description & Timing:

lavender; spring

Noteworthy Characteristics: taxonomically an unresolved name

JOA Garden Area:

3



### **Moonlight Primrose**

Primula alpicola Primulaceae

**Native Range:** 

Himalayas

Size (W x H): 12"x 12"

**Bloom Description & Timing:** 

white, lavender or pale yellow;

late spring

**Noteworthy Characteristics:** 

fragrant, multiple color forms

JOA Garden Area:

throughout



### No common name

Primula secundiflora Primulaceae

**Native Range:** 

Sichuan and Yunnan

Size (W x H): 12"x 12"

Bloom Description & Timing:

dark pink; spring

**Noteworthy Characteristics:** 

interesting silver and black calyx

JOA Garden Area:

### **Primroses**



No common name

Primula chungensis Primulaceae

Native Range:
Sichuan and Yunnan

**Size (W x H):** 12"x 18"

**Bloom Description & Timing:** orange; spring

**Noteworthy Characteristics:** vigorously spreads if not monitored

JOA Garden Area:



#### No common name

Primula kisoana Primulaceae

Native Range:

Japan

**Size (W x H):** 6" spreading mat **Bloom Description & Timing:** pink; late spring

**Noteworthy Characteristics:** ground cover

JOA Garden Area:

7



No common name

Primula hoffmanniana Primulaceae

**Native Range:** 

Sichuan

Size (W x H): 6" spreading mat

**Bloom Description & Timing:** white with pale lavender; spring

**Noteworthy Characteristics:** ground cover

ground cover

JOA Garden Area:

7



#### No common name

Primula jesoana Primulaceae

**Native Range:** 

Japan

Size (W x H): 10"x 8"

Bloom Description & Timing:

dark pink; late spring

Noteworthy Characteristics:

Japanese forest plant

JOA Garden Area:

### **Primroses**



#### No common name

Primula polyanthus Primulaceae

Native Range: Garden Origin

Size (W x H): 12"x 8"

**Bloom Description & Timing:** many colors; spring

**Noteworthy Characteristics:** numerous cultivars available in commerce

JOA Garden Area: throughout



#### No common name

Primula vulgaris Belarina Series® Primulaceae

Native Range: Garden Origin

Size (W x H): 12"x 12"

**Bloom Description & Timing:** 

many colors; spring

**Noteworthy Characteristics:** 

fully double series

JOA Garden Area:

5



### No common name

Primula juliae Primulaceae

Native Range: Caucasus Mountains

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**Size (W x H):** 8"x 6"

Bloom Description & Timing:

dark pink; spring

**Noteworthy Characteristics:** 

becoming more difficult to grow at the Arboretum due to effects of climate change

JOA Garden Area:

throughout



#### No common name

Primula grandis Primulaceae

Native Range:
Caucasus Mountains

Size (W x H): 2'x 2'

Bloom Description & Timing:

yellow; late spring

**Noteworthy Characteristics:** 

unique *Primula* flower morpology; formerly classified as the monotypic genus *Sredinskya* 

JOA Garden Area:

### **Primroses**



### No common name

Primula luteola Primulaceae

Native Range: Caucasus Mountains

**Size (W x H):** 12"x 18"

Bloom Description & Timing:

light yellow; spring

**Noteworthy Characteristics:** from the Caucasus Mountains

JOA Garden Area:

9



#### No common name

Primula warshenewskiana Primulaceae

Native Range: Central Asia

Size (W x H): 8" x 1"

**Bloom Description & Timing:** pink with white and yellow eye;

early spring

Noteworthy Characteristics: introduced into cultivation from Afghanistan in the 1960s

JOA Garden Area:

8



#### No common name

Primula abschasica Primulaceae

**Native Range:** 

**Caucasus Mountains** 

Size (W x H): 12"x 12"

**Bloom Description & Timing:** 

purple with yellow eye; spring

**Noteworthy Characteristics:** 

considered by some to be a subspecies of *P. vulgaris* 

JOA Garden Area:

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### **Oxlip**

Primula elatior Primulaceae

**Native Range:** 

Eurasia

Size (W x H): 12"x 12"

Bloom Description & Timing:

pale yellow; spring

Noteworthy Characteristics:

a Primula in Shakespeare's works

JOA Garden Area:

throughout

### **Primroses**



**Oxlip** 

Primula elatior ssp. meyeri Primulaceae

Native Range: Caucasus Mountains

Size (W x H): 12"x 12"

**Bloom Description & Timing:** pink; spring

**Noteworthy Characteristics:** color morph of *P. elatior* 

JOA Garden Area: throughout



### Rusby's Primrose

Primula rusbyi Primulaceae

**Native Range:** 

Southwestern North America

Size (W x H): 10"x 6"

Bloom Description & Timing:

dark pink; late spring

**Noteworthy Characteristics:** grows in damp locations in the mountains of the American Southwest

JOA Garden Area:

6



### **Poker Primrose**

Primula vialii Primulaceae

Native Range: Sichuan and Yunnan

Size (W x H): 12"x 24"

**Bloom Description & Timing:** lavender with red "cap"; summer

**Noteworthy Characteristics:** 

one of the most asked about *Primula* at the Arboretum due to its unusual flower morphology

JOA Garden Area: throughout



### Siberian Primrose

Primula cortusoides Primulaceae

Native Range:

Eurasia

**Size (W x H):** 12"x 12"

**Bloom Description & Timing:** 

pink; spring

**Noteworthy Characteristics:** in cultivation since the late 1700s

JOA Garden Area:





### **Silver-edged Primrose**

Primula marginata Primulaceae

**Native Range:** 

Alps

Size (W x H): 12"x 10"

 ${\bf Bloom\ Description\ \&\ Timing:}$ 

lavender; spring

**Noteworthy Characteristics:** good for growing in rock gardens

JOA Garden Area:

9



### **Woronow Primrose**

Primula woronowii Primulaceae

Native Range:

**Caucasus Mountains** 

Size (W x H): 12"x 12"

**Bloom Description & Timing:** white with yellow eye; spring

**Noteworthy Characteristics:** endangered in its native range

JOA Garden Area:

7



### **Tibetan Cowslip**

Primula florindae Primulaceae

**Native Range:** 

Southeastern Tibet

**Size (W x H):** 2' x 3'

**Bloom Description & Timing:** 

yellow, shades of orange or reddish orange; summer

**Noteworthy Characteristics:** 

later blooming with very fragrant flowers

JOA Garden Area:

throughout



**Chocolate Lily** *Fritillaria camschatcensis Liliaceae* 

Native Range:
Northern Pacific Rim

Size (W x H): 6"x 18"

Bloom Description & Timing: dark brown through greenish yellow; early summer

Noteworthy Characteristics: used as a food source by indigenous peoples

JOA Garden Area:

#### Natives...

There is a range of native plant material growing at the Arboretum. The native collection is designed to assist visitors with identification of the local flora and some of its uses. Resident visitors may also learn how to integrate native plants, which require less maintenance, into their own cultivated landscapes.

Southeast Alaska is rich with native plant material; the Arboretum showcases only a slight number of species as part of its overall collection.



**Devil's Club**Oplopanax horridus
Araliaceae

Native Range:
Pacific Northwest

**Size (W x H):** up to 10' x 10'

**Bloom Description & Timing:** densely-packed, greenish; spring

**Noteworthy Characteristics:** used medicinally by indigenous peoples

JOA Garden Area: throughout

### **Natives**



**False Azalea** *Rhododendron menziesii* 

Ericaceae
Native Range:

Western North America

**Size (W x H):** up to 10'x 10'

**Bloom Description & Timing:** pale pink, bell-shaped; spring

**Noteworthy Characteristics:** forest understory plant

JOA Garden Area:

3



**Lady Fern** 

Athyrium filix-femina Athyriaceae

**Native Range:** 

Northern Temperate Regions

Size (W x H): 3"x 3"

Bloom Description & Timing:

not applicable

**Noteworthy Characteristics:** 

used ornamentally

JOA Garden Area:

throughout



**Labrador Tea** 

Rhododendron groenlandicum Ericaceae

**Native Range:** 

Northern North America, Greenland

Size (W x H): 4' x 2'

Bloom Description & Timing:

white; spring

**Noteworthy Characteristics:** 

used in making herbal tea

JOA Garden Area:

6



### Licorice Fern

Polypodium glycyrrhiza Polypodiaceae

**Native Range:** 

Western North America

Size (W x H): 1.5' x 1.5'

Bloom Description & Timing:

not applicable

Noteworthy Characteristics:

roots taste like licorice

JOA Garden Area:

### **Natives**



### **Marsh Marigold**

Caltha palustris Ranunculaceae

**Native Range:** 

Northern Temperate Regions

**Size (W x H):** 1.5′ x 1.5′

Bloom Description & Timing:

yellow; early spring

**Noteworthy Characteristics:** 

scientific name translates to "marsh-loving"

JOA Garden Area:

3



#### **Oak Fern**

Gymnocarpium dryopteris Cystopteridaceae

**Native Range:** 

**Northern Temperate Regions** 

**Size (W x H):** up to 1.5'x 2'

Bloom Description & Timing:

not applicable

**Noteworthy Characteristics:** forest understory plant

JOA Garden Area:

9



### **Mountain Avens**

Dryas octopetala Rosaceae

**Native Range:** 

Circumpolar

**Size (W x H):** 2' x 6"

**Bloom Description & Timing:** 

white; spring

Noteworthy Characteristics:

heliotropic flower

JOA Garden Area:

6



### Rattlesnake Plantain

Goodyera oblongifolia Orchidaceae

**Native Range:** 

Northern North America

Size (W x H): 6" x 10"

Bloom Description & Timing:

greenish-white; summer

Noteworthy Characteristics:

one of Southeast Alaska's native orchids

JOA Garden Area:

### **Natives**



### **Red Huckleberry**

Vaccinium parvifolium Ericaceae

**Native Range:** 

Western North America

Size (W x H): 8'x 8'

**Bloom Description & Timing:** 

pinkish-white, bell-shaped flowers; spring

**Noteworthy Characteristics:** 

used as a food source by indigenous peoples

JOA Garden Area:

3



### **Thimbleberry**

Rubus parviflorus Rosaceae

**Native Range:** 

Temperate North America

Size (W x H): forms thickets up to

6'x7'

Bloom Description & Timing:

white; late spring

Noteworthy Characteristics:

edible fruit

JOA Garden Area:

throughout



### **Salmonberry**

Rubus spectabilis Rosaceae

**Native Range:** 

Western North America

**Size (W x H):** 5' x 5'

**Bloom Description & Timing:** 

pink; spring

**Noteworthy Characteristics:** 

edible fruit

JOA Garden Area:

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### **Western Bog Laurel**

Kalmia microphylla ssp. occidentalis Ericaceae

**Native Range:** 

North America

**Size (W x H):** 2' x 2'

**Bloom Description & Timing:** 

pink; spring

**Noteworthy Characteristics:** 

found in peat bogs

JOA Garden Area:

6

**®** 



### **Wild Iris**

Iris setosa Iridaceae

**Native Range:** 

**Northern Temperate Regions** 

Size (W x H): 2' x 2'

Bloom Description & Timing:

shades of bluish-purple; summer

Noteworthy Characteristics: all parts are toxic

JOA Garden Area:

3

**®** 



### **Yellowdot Saxifrage**

Saxifraga bronchialis Saxifragaceae

**Native Range:** 

Northern North America, Greenland

Size (W x H): 2'x 6"

**Bloom Description & Timing:** 

pale yellow with darker yellow spots; summer

Noteworthy Characteristics:

evergreen ground cover

JOA Garden Area:



**Bladder Wrack** 

Fucus vesiculosus Fucaceae

Native Range:

Northern Hemisphere Size (W x H): 6"x 18"

**Noteworthy Characteristics:** used medicinally by indigenous peoples

JOA Garden Area:

beach

### Oddities...

Much of the "background" flora at the Arboretum consists of bryophytes (the mosses and liverworts) and lichen. Many people mistakenly believe that lichen which hang or grow on the trees in Southeast Alaska are harmful to the tree. Lichen are self-sustaining, symbiotic organisms residing in the background and cause no harm to the trees. The trailing lichen on our trees is also often mistaken for Spanish Moss, which in fact is not a true moss, but rather a tropical plant related to pineapple.

One of the few North American, public botanical institutions with a coastal location, the Arboretum boasts a wide range of marine plant life; of those, this guide highlights *Fucus* (commonly called bladderwrack) which is the most common of these marine plants.



### **Bone Lichen**

Hypogymnia sp. Parmeliaceae

**Native Range:**Northern Hemisphere

Size (W x H): variable

**Noteworthy Characteristics:** air quality indicator; cyanolichen able to nitrogen-fix

JOA Garden Area:

### **Oddities**



**Creeping Buttercup** 

Ranunculus repens Ranunculaceae

Native Range:

Northern Hemisphere

Size (W x H): variable

**Noteworthy Characteristics:** 

invasive species that causes habitat degredation

JOA Garden Area:

throughout

**®** 



**Field Horsetail** 

Equisetum arvense Equisetaceae

**Native Range:** 

Northern Hemisphere

Size (W x H): variable

**Noteworthy Characteristics:** 

medicinal uses

JOA Garden Area:

throughout



### **Faroe Dandelion**

Taraxacum faeroense Asteraceae

**Native Range:** 

Faroe Islands

Size (W x H): variable

**Noteworthy Characteristics:** 

the Arboretum is one of only four public gardens worldwide growing

this plant

JOA Garden Area:

6



### Horsehair Lichen

Bryoria sp. Parmeliaceae

**Native Range:** 

Temperate North America, Europe

Size (W x H): variable

**Noteworthy Characteristics:** 

air quality indicator;

cyanolichen able to nitrogen-fix

JOA Garden Area:

### **Oddities**



### **Juniper Hair Cap Moss**

Polytrichum juniperinum Polytrichaceae

Native Range: Worldwide

Size (W x H): variable

**Noteworthy Characteristics:** 

medicinal uses

JOA Garden Area:

1



### Methuselah's Beard Lichen

Usnea longissima Parmeliaceae

**Native Range:** 

Temperate North America, Europe

Size (W x H): variable

**Noteworthy Characteristics:** air quality indicator; cyanolichen

able to nitrogen-fix

JOA Garden Area:

2



### **Lung Lichen**

Lobaria pulmonaria Lobariaceae

**Native Range:** 

Northern Hemisphere

Size (W x H): variable

**Noteworthy Characteristics:** 

air quality indicator; cyanolichen able to nitrogen-fix

JOA Garden Area:

7



### Tree Ruffle Liverwort

Bryoria sp. Parmeliaceae

Native Range:

Northern Temperate Regions

Size (W x H): variable

**Noteworthy Characteristics:** widespread throughout its range

JOA Garden Area:



Witch's Hair Lichen

Alectoria sarmentosa Parmeliaceae

**Native Range:** 

Temperate North America, Europe

Size (W x H): variable

**Noteworthy Characteristics:** 

air quality indicator; cyanolichen able to nitrogen-fix

JOA Garden Area:



### **Alpine Snowbells**

Soldinella carpatica Primulaceae

Native Range:

**Carpathian Mountains** 

Size (W x H): 1'x 1'

Bloom Description & Timing:

lavender; spring

Noteworthy Characteristics: a close primrose cousin whose name means "little coins" in Italian

JOA Garden Area:

7



Visitors to the Arboretum will find something in bloom from early March through early October with a large variety of perennials. The beds are planted to display sequential bloom throughout Southeast Alaska's gardening season. Highlights include: very early spring blooming bulbs (some of which emerge and bloom through blankets of snow); an array of colorful primroses in mid-spring; the highly-acclaimed *Meconopsis* (commonly called Himalayan blue poppies); brilliantly colored and sized *Peonies*; several historic *Iris*; a large selection of *Hostas*; and a growing collection of late blooming *Helenium* (commonly called Sneezeweed).

Perennials are the "workhorses" of the garden providing robust structure and color year after year.



### **Astilbe**

Astilbe sp. Saxifragaceae

**Native Range:** 

Northern Temperate Regions

Size (W x H): variable

**Bloom Description & Timing:** lavender, pink, white and red; late

summer

**Noteworthy Characteristics:** 

long-lived; plants in front of manager's residence were planted by Caroline Jensen in the late 1960s

JOA Garden Area:

throughout

### **Perennials**



'Beth Evans' Fumewort Corydalis solida 'Beth Evans' Papaveraceae

**Native Range:** Garden Origin

Size (W x H): 10"x 10"

**Bloom Description & Timing:** dark pink; early spring

**Noteworthy Characteristics:** summer dormant

JOA Garden Area: throughout



**Chinese Peony** Paeonia lactiflora Paeoniaceae

**Native Range:** 

Asia

Size (W x H): 3'x 3'

**Bloom Description & Timing:** shades of red, pink, white, or coral; early summer

**Noteworthy Characteristics:** grown in Chinese gardens since the 7th century

JOA Garden Area: throughout **®** 



**Black Iris** Iris chrysographes

Iridaceae **Native Range:** 

China

Size (W x H): 2'x 2'

**Bloom Description & Timing:** dark purple (almost black); summer

**Noteworthy Characteristics:** striking, novel-colored iris

JOA Garden Area:

5

**®** 



### **Cushion Spurge**

Euphorbia polychroma Saxifragaceae

**Native Range:** 

Eurasia

Size (W x H): 1.5'x 1.5'

**Bloom Description & Timing:** 

bright yellow; spring

**Noteworthy Characteristics:** in the same family as poinsettia

JOA Garden Area: throughout

**®** 

### **Perennials**



### **Foxglove**

Digitalis purpurea Plantaginaceae

Native Range:

Europe

**Size (W x H):** 18" x up to 7'

**Bloom Description & Timing:** shades of pink, purple or white;

summer

Noteworthy Characteristics:

source of cardiac medicine

JOA Garden Area:

throughout

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### Jack-in-the-pulpit

Arisaema triphyllum Araceae

**Native Range:** 

Eastern North America

Size (W x H): 1'x 1'

Bloom Description & Timing:

greenish-white; summer

**Noteworthy Characteristics:** 

jack-in-the-pulpit refers to flower

morphology

JOA Garden Area:

9

**®** 



### **Globe Flower**

Trollius sp.
Ranunculaceae

Native Range:

Garden Origin

**Size (W x H):** 2'x 2'

**Bloom Description & Timing:** 

shades of yellow; spring to

summer

**Noteworthy Characteristics:** 

5 species and cultivars in the Arboretum's collection; reliable spring color

JOA Garden Area:

6



### Japanese Butterbur

Petasites japonicus var. giganteus Asteraceae

**Native Range:** 

Japan, Korea, China

Size (W x H): 3' x 6'

Bloom Description & Timing:

whitish; very early spring

**Noteworthy Characteristics:** 

very large-leaved, tropical looking plant with edible leaf stalks in early spring; flowers often emerge through snow cover

JOA Garden Area:

### **Perennials**



### **Japanese Wood Poppy**

Glaucidium palmatum Ranunculaceae

Native Range:

Japan

Size (W x H): 2'x 2'

Bloom Description & Timing:

lavender; early summer

**Noteworthy Characteristics:** good plant for cool, shady areas

JOA Garden Area:

7



### 'Lingholm' Himalayan Blue Poppy

Meconopsis 'Lingholm' Papaveraceae

**Native Range:** Garden Origin

**Size (W x H):** 3'x 3.5'

Bloom Description & Timing:

intense blue; June

**Noteworthy Characteristics:** 

climatic-specific cultivation requirements; requires cool, damp summers

JOA Garden Area:

throughout



### 'Leonardo Compact' Leopard's Bane

Doronicum orientale 'Leonardo Compact' Asteraceae

Native Range: Garden Origin

**Size (W x H):** 2'x 2'

Size (W X n): 2 x 2

**Bloom Description & Timing:** yellow; spring

**Noteworthy Characteristics:** a compact form of Leopard's Bane

JOA Garden Area:

5



### Mayapple

Podophyllum peltatum Berberidaceae

**Native Range:** 

Eastern North America

Size (W x H): 2'x 2'

Bloom Description & Timing:

white; late spring

Noteworthy Characteristics:

striking fruits used for jams and iellies

ion c

JOA Garden Area:

### **Perennials**



#### **Meadow Rue**

Thalictrum sp. Ranunculaceae

**Native Range:** 

Northern Temperate Regions

Size (W x H): variable

**Bloom Description & Timing:** white, lavender or yellow; summer

**Noteworthy Characteristics:** numerous species at the Arboretum

from 1" to 11' tall (yes, really!)

JOA Garden Area: throughout



### **Ornamental Rhubarb**

Rheum palmatum var. tanguticum Polygonaceae

Native Range: Western China

Size (W x H): 8'x 8'

Bloom Description & Timing:

pinkish-white; summer

Noteworthy Characteristics:

used in traditional Chinese medicine; not edible

JOA Garden Area:

1,9



### Monkshood

Aconitum sp.
Ranunculaceae

**Native Range:** 

**Northern Temperate Regions** 

Size (W x H): 2'x up to 4'

**Bloom Description & Timing:** 

purple, dark blue or pale yellow; late summer

**Noteworthy Characteristics:** 

fatally toxic; always wear gloves while working with this plant

JOA Garden Area:

throughout

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### 'Pagoda' Fawn Lily

Erythronium 'Pagoda'
Liliaceae

Native Range:

Garden Origin

**Size (W x H):** 12" x 12"

Bloom Description & Timing:

yellow; mid-spring

Noteworthy Characteristics: stunning, mottled foliage which

stunning, mottled foliage which transitions to summer dormancy

JOA Garden Area:

### **Perennials**



### **Pasque Flower**

Pulsatilla vulgaris Ranunculaceae

**Native Range:** 

Eurasia

Size (W x H): 1'x 1'

Bloom Description & Timing:

purple; spring

**Noteworthy Characteristics:** striking, feathery seed heads

JOA Garden Area:

6



### Rodgersia

Rodgersia sp. Saxifragaceae

**Native Range:** 

Southwestern China

Size (W x H): 3' x 3'

**Bloom Description & Timing:** 

pinkish-white; summer

**Noteworthy Characteristics:** 

bold, almost tropical texture desirable for northern gardens

JOA Garden Area:

throughout

**®** 



### **Pink Turtlehead**

Chelone lyonii Plantaginaceae

**Native Range:** 

**Southeastern United States** 

**Size (W x H):** 3'x 3'

**Bloom Description & Timing:** 

pink; late summer

**Noteworthy Characteristics:** 

one of the season's last plants to bloom at the Arboretum

JOA Garden Area:

9



### **Shasta Daisy**

Leucanthemum x superbum Asteraceae

Native Range:

Garden Origin

**Size (W x H):** 3'x up to 4'

**Bloom Description & Timing:** 

white with yellow centers;

summer

Noteworthy Characteristics:

developed by noted plant breeder, Luther Burbank

JOA Garden Area:

throughout

### **Perennials**



### **Shooting Star**

*Primula* (syn. *Dodecatheon*) Primulaceae

**Native Range:** 

North America

Size (W x H): 1'x 2'

**Bloom Description & Timing:** 

pink or white; spring

**Noteworthy Characteristics:** 

recent taxonomic changes reclassified this genus to *Primula*; multiple species at the Arboretum

JOA Garden Area:



#### Sneezeweed

Helenium autumnale Asteraceae

**Native Range:** 

North America

Size (W x H): 4'x 3'

**Bloom Description & Timing:** 

Bright yellow flowers in late

August - October

**Noteworthy Characteristics:** 

common name comes from the historic use of its dried, powdered leaves and flowers for snuff

JOA Garden Area:

5

**®** 



### **Snake's Head Fritillary**

Fritillaria meleagris Liliaceae

**Native Range:** 

Europe

Size (W x H): 1'x 1'

**Bloom Description & Timing:** 

maroon checkered with white or

white; early spring

**Noteworthy Characteristics:** 

a visitor favorite; European cousin of the Northern Pacific Rim chocolate lily

JOA Garden Area:

throughout



### **Tree Peony**

Paeonia delavayi var. lutea Paeoniaceae

**Native Range:** 

China

**Size (W x H):** 3'x 5'

**Bloom Description & Timing:** 

yellow, orange or reddish; early

summer

**Noteworthy Characteristics:** 

native habitat is open woodlands up to 11,000' in the Sino-

Himalayan region

JOA Garden Area:

**®** 



### Perennials



### **Wake Robin**

Trillium erectum Melanthiaceae

Native Range: Eastern North America

Size (W x H): 3'x 2'

 ${\bf Bloom\ Description\ \&\ Timing:}$ 

dark maroon; spring

**Noteworthy Characteristics:** 

carrion-scented flowers attract flies for pollination

JOA Garden Area:

9



### Windflower

Anemone sp. Ranunculaceae

**Native Range:** 

**Northern Temperate Regions** 

Size (W x H): 1' x 1'

Bloom Description & Timing:

white or lavender; spring

**Noteworthy Characteristics:** 

excellent spring color for a woodland area

JOA Garden Area:

throughout

**®** 



### **White Corydalis**

Corydalis ochroleuca Papaveraceae

**Native Range:** 

Southern Europe

Size (W x H): 18" x 1'

**Bloom Description & Timing:** white with yellow; early summer

**Noteworthy Characteristics:** can self-sow to form colonies

JOA Garden Area:



### **Arrowwood Viburnum**

Viburnum dentatum Adoxaceae

Native Range: Eastern North America

**Size (W x H):** 8' x 5'

**Bloom Description & Timing:** white; early summer

**Noteworthy Characteristics:** wood used as arrow shafts by indigenous peoples

JOA Garden Area:

### Shrubs & Vines...

Shrubs and vines work in concert with trees to form the foundation of the Arboretum's woody plant material.

Many of the Arboretum's shrubs, such as *Syringa* (commonly called lilac) and *Spiraea* contribute to the seasonal floral display, while the diversity in *Physocarpus* (commonly called ninebark) add a wide range of foliage color and shape to the summer landscape. Due to climatic factors, there are just a few vines that will robustly grow in Southeast Alaska.



### 'Aureus' Hops

Humulus lupulus 'Aureus' Cannabaceae

Native Range: Garden Origin

**Size (W x H):** 10′ x 20′

**Bloom Description & Timing:** pale green; late summer

**Noteworthy Characteristics:** flowers used to flavor beer

JOA Garden Area:

### **Shrubs & Vines**



### **Bridal Wreath Spiraea**

Spiraea prunifolia Rosaceae

Native Range:

Eastern Asia

Size (W x H): 8' x 5'

**Bloom Description & Timing:** white; summer

**Noteworthy Characteristics:** 

arching branches are covered with white flowers in summer

JOA Garden Area:

2



### **Hardy Kiwi**

Actinidia kolomikta Actinidiaceae

Native Range:

Eastern Asia

Size (W x H): 10' x 20'

Bloom Description & Timing:

white; summer

Noteworthy Characteristics:

unusual, naturally-occurring pink and white variegation in summer

JOA Garden Area:

4



### **Fountain Bamboo**

Fargesia nitida Poaceae

Native Range:

Sichuan

Size (W x H): 8' x 8'

Bloom Description & Timing:

not applicable

**Noteworthy Characteristics:** 

hardy bamboo which can be successfully grown in Alaska

JOA Garden Area:

4



### Ninebark

Physocarpus opulifolius Rosaceae

Native Range:

Eastern North America

Size (W x H): 6' x 6'

**Bloom Description & Timing:** 

white; summer

Noteworthy Characteristics:

foliage colors vary with cultivar

JOA Garden Area:

throughout

### **Shrubs & Vines**



### **Peking Cotoneaster**

Cotoneaster acutifolius Rosaceae

**Native Range:** Eastern Asia

Size (W x H): 6' x 6'

**Bloom Description & Timing:** 

white; summer

**Noteworthy Characteristics:** 

striking fall color; dry, pasty berries which are almost inedible

JOA Garden Area: throughout



### 'Roseum Elegans' Rhododendron

Rhododendron catawbiense 'Roseum Elegans' Ericaceae

**Native Range:** 

Garden Origin

Size (W x H): 10' x 8'

**Bloom Description & Timing:** pink; late spring

**Noteworthy Characteristics:** 

historic planting by Caroline Jensen

JOA Garden Area:

**®** 



### 'Red Majestic' **Contorted Filbert**

Corylus avellana 'Red Majestic' Betulaceae

**Native Range:** Garden Origin

Size (W x H): 8' x 6'

**Bloom Description & Timing:** inconspicuous

**Noteworthy Characteristics:** interesting, twisted branching

JOA Garden Area:



### 'Sem' Ural False Spirea

Sorbaria sorbifolia 'Sem' Rosaceae

**Native Range:** Garden Origin

Size (W x H): 4' x 4'

**Bloom Description & Timing:** 

white; early summer

**Noteworthy Characteristics:** 

spring growth emerges multi-colored

JOA Garden Area:

throughout

### **Shrubs & Vines**



### **Siberian Cypress**

Microbiota decussata Cupressaceae

Native Range: Russian Far Fast

nassian rai Lasc

**Size (W x H):** 8′x 18″

**Bloom Description & Timing:** inconspicuous

**Noteworthy Characteristics:** good evergreen groundcover

JOA Garden Area:

3



### 'Stolwijk Gold' Alpine Clematis

Clematis alpina 'Stolwijk Gold' Ranunculaceae

**Native Range:** 

Garden Origin

Size (W x H): 4' x 8'

**Bloom Description & Timing:** 

blue; summer

**Noteworthy Characteristics:** 

blue flowers contrast with the golden foliage

**JOA Garden Area:** 

9

**®** 



### 'Sitka' Rose

Rosa rugosa 'Sitka' Rosaceae

Native Range:

Eastern Asia

Size (W x H): forms thickets up to 6' x 7'

**Bloom Description & Timing:** pink; summer

Noteworthy Characteristics:

robust cultivar for Southeast Alaska cultivation

JOA Garden Area:

6



### **Swiss Mountain Pine**

Pinus mugo Pinaceae

Native Range:

**Central Europe** 

**Size (W x H):** up to 15' x 20'

**Bloom Description & Timing:** inconspicuous

**Noteworthy Characteristics:** sturdy conifer for the landscape

JOA Garden Area:

### **Shrubs & Vines**



### Variegated Red Twig Dogwood

Cornus alba 'Elegantissima' Cornaceae

Native Range: Garden Origin

**Size (W x H):** 7' x 7'

5126 (W X 11). / X /

**Bloom Description & Timing:** white; summer

**Noteworthy Characteristics:** variegated foliage gives interest to

JOA Garden Area:

the landscape

9



#### Yew

Taxus x media Taxaceae

Native Range: Garden Origin

Size (W x H): 10' x 4'

**Bloom Description & Timing:** inconspicuous

**Noteworthy Characteristics:** used medicinally for cancer treatments

JOA Garden Area:

9

**®** 



### Weeping European Larch

*Larix decidua '*Pendula' *Pinaceae* 

Native Range: Garden Origin

Ci=a (M v II)a wasial

Size (W x H): variable

**Bloom Description & Timing:** inconspicuous

Noteworthy Characteristics: unusual form of Larch

JOA Garden Area:

### **Trees**



### **American Larch**

Larix laricina Pinaceae

Native Range:

Northern North America

Height: 50'

### **Noteworthy Characteristics:**

deciduous conifer; needles turn lemon yellow in fall before dropping; small cones in spring are garnet red and striking

JOA Garden Area:

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# An arboretum serves as a botanical garden and living museum with much of its collection consisting of perennial, woody plant

material.

Trees...

Since the founding of the Jensen-Olson Arboretum in 2007, we have made a concerted effort to expand the number and diversity of trees for visitors to observe and study. One particular highlight of this increase to the Arboretum's collection is the expansion of trees which provide notable autumn foliage displays. Additionally, curatorial practices for this collection have shifted to non-bear-attracting species which simultaneously grow well in Southeast Alaska — a goal worthy of our efforts.



### 'Autumn Blaze' Maple

Acer x freemanii 'Jeffersred' Sapindaceae

Native Range: Garden Origin

Height: 40'

**Noteworthy Characteristics:** hybrid between Silver and Red

Maple

JOA Garden Area:



### **Birchbark Cherry**

Prunus serrula Rosaceae

Native Range: Eastern Asia

Height: 25'

**Noteworthy Characteristics:** beautiful, cinnamon-colored exfoliating bark

JOA Garden Area:

3

**®** 



# 'Chief Joseph' Lodgepole Pine

Pinus contorta ssp. latifolia 'Chief Joseph' Pinaceae

**Native Range:** 

Wallowa Mountains, Oregon

Height: 20'

Noteworthy Characteristics: cultivar of Lodgepole Pine; turns yellow in winter; discovered in the Wallowas

JOA Garden Area:

5



# 'Bloodgood' Japanese Maple

Acer palmatum 'Bloodgood' Sapindaceae

Native Range: Garden Origin

Height: 15'

**Noteworthy Characteristics:** 

fire-engine red fall color

JOA Garden Area:

7



### Chokecherry

Prunus virginiana Rosaceae

Native Range: North America

Height: 25'

**Noteworthy Characteristics:** listed as invasive in Alaska

JOA Garden Area:

8

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### **Copper Beech**

Fagus sylvatica (Atropurpurea Group) Fagaceae

Native Range:

Europe

Height: 40'

**Noteworthy Characteristics:** 

deep purple-leaved form of

European Beech

JOA Garden Area:

5



### **Douglas Maple**

Acer glabrum Sapindaceae

Native Range:

Western North America

Height: 25'

**Noteworthy Characteristics:** 

West Coast native Maple

JOA Garden Area:

3



# 'Crimson Cloud' Hawthorn

Crataegus laevigata 'Crimson Cloud' Rosaceae

Native Range: Garden Origin

Height: 30'

**Noteworthy Characteristics:** 

new variety; bred for leaf disease

resistance

JOA Garden Area:

7



# Fernleaf Full Moon Maple

Acer japonicum Sapindaceae

Native Range:

Japan

Height: 15'

**Noteworthy Characteristics:** beautiful fall color; one of the best

Maples at Arboretum for fall color

JOA Garden Area:



### **Flowering Cherry**

Prunus sp. Rosaceae

**Native Range:** 

Asia

Height: 30'

Noteworthy Characteristics: historic planting by Caroline Jensen; cultivar unknown

JOA Garden Area:

8

**®** 



#### **Golden Chain Tree**

Laburnum x watereri 'Vossii' Fabaceae

Native Range: Garden Origin

Height: 25'

Noteworthy Characteristics: striking, pendulous racemes of lemon yellow flowers in late spring

JOA Garden Area:

3

**®** 



### **Full Moon Maple**

Acer shirasawanum 'Aureum' Sapindaceae

Native Range: Garden Origin

Height: 10'

**Noteworthy Characteristics:** 

very slow-growing cultivar of Full

Moon Maple

JOA Garden Area:

2



### **Grand Apple**

Malus domestica Rosaceae

Native Range: Garden Origin

Height: 30'

**Noteworthy Characteristics:** 

genetically unique specimen probably grown from seed by the

Peterson family

JOA Garden Area:

### **Trees**

# **Trees**



Hiba Arborvitae

Thujopsis dolobrata Pinaceae

Native Range:

Japan

Height: 25'

**Noteworthy Characteristics:** interesting conifer from the

forests of Japan

JOA Garden Area:

5



**Icelandic Birch** 

Betula pubescens Betulaceae

Native Range: Northern Europe

Height: 30'

**Noteworthy Characteristics:** rarely-grown tree in North America

JOA Garden Area:

9



Himalayan Birch

Betula utilis var. jacquemontii Betulaceae

Native Range: Himalayas

Height: 40'

**Noteworthy Characteristics:** beautiful, white, exfoliating bark

JOA Garden Area:

۵



### **Japanese White Pine**

Pinus parviflora (Glauca Group) Pinaceae

Native Range: Japan, Korea

Height: 30'

**Noteworthy Characteristics:** popular landscape plant

JOA Garden Area:





#### **Katsura Tree**

Cercidiphyllum japonicum Cercidiphyllaceae

**Native Range:** Japan, China

Height: 40'

**Noteworthy Characteristics:** 

monotypic genus; foliage looks like Redbud, hence the family designation

designation

JOA Garden Area:

7



#### Littleleaf Linden

Tilia cordata Malvaceae

Native Range:

Europe

Height: 40'

**Noteworthy Characteristics:** has fragrant, pale yellow flowers in

summer

JOA Garden Area:

9



#### **Limber Pine**

*Pinus flexilis* 'Vanderwolf's Pyramid' *Pinaceae* 

Native Range: Garden Origin

Height: 30'

**Noteworthy Characteristics:** 

named for its very flexible

branches

JOA Garden Area:

2



#### **Mountain Ash**

Sorbus aucuparia Rosaceae

**Native Range:** 

Western Asia, Europe

Height: 45'

**Noteworthy Characteristics:** 

nice fall color; has become a management concern because its fruit attracts bears to the Arboretum in

fall

JOA Garden Area:

throughout



#### **Mountain Hemlock**

Tsuga mertensiana Pinaceae

Native Range:

Western North America

Height: 25'

**Noteworthy Characteristics:** 

Southeast Alaska native

JOA Garden Area:

6



# **Norway Spruce**

Picea abies Pinaceae

Native Range:

Europe

Height: 100'

**Noteworthy Characteristics:** 

a fast-growing Spruce used for timber products and paper production in Europe

JOA Garden Area:

7



### **Norway Maple**

Acer platanoides Sapindaceae

**Native Range:** 

Europe

Height: 50'

**Noteworthy Characteristics:** 

could become invasive in Alaska with climate change

JOA Garden Area:

7



### 'Pacific Sunset' Maple

Acer truncatum x A. platanoides 'Warrenred' Sapindaceae

Native Range: Garden Origin

Height: 40'

**Noteworthy Characteristics:** 

striking fall color

JOA Garden Area:



### **Paperbark Maple**

Acer griseum Sapindaceae

Native Range: Central China

Height: 25'

**Noteworthy Characteristics:** beautiful, cinnamon-colored, exfolilating bark

JOA Garden Area:

2



### Pere David's Maple

Acer davidii Sapindaceae

Native Range:

China

Height: 30'

**Noteworthy Characteristics:** often called Snakebark Maple for its resemblance to a snake's skin

JOA Garden Area:

2



# 'Paul's Scarlet' Hawthorn

Crataegus laevigata 'Paul's Scarlet' Rosaceae

Native Range: Garden Origin

Height: 30'

**Noteworthy Characteristics:** old cultivar prone to leaf diseases

JOA Garden Area:

3



#### **Red Alder**

Alnus rubra Betulaceae

**Native Range:** 

Western North America

Height: 40'

Noteworthy Characteristics:

used for smoking meats

JOA Garden Area:

### **Trees**

### **Trees**



**Red Maple** 

Acer rubrum Sapindaceae

Native Range: Eastern North America

Height: 40'

**Noteworthy Characteristics:** striking reddish-orange fall color

JOA Garden Area:



### 'Royal Red' Maple

Acer platanoides 'Royal Red' Sapindaceae

**Native Range:** Garden Origin

Height: 40'

**Noteworthy Characteristics:** red-leafed Norway Maple

JOA Garden Area:



# Ribbonleaf Japanese Maple

Acer palmatum 'Atrolineare' Sapindaceae

**Native Range:** Garden Origin

Height: 8'

**Noteworthy Characteristics:** beautiful, finely-textured, red

foliage

JOA Garden Area:



#### **Shore Pine**

Pinus contorta ssp. contorta Pinaceae

**Native Range:** 

Western North America

Height: 40'

**Noteworthy Characteristics:** 

can be found in muskeg areas around Southeast Alaska

JOA Garden Area:





'Silberlocke' Korean Fir

Abies koreana 'Silberlocke' Pinaceae

Native Range: Garden Origin

Height: 25'

**Noteworthy Characteristics:** interesting, upright, purple-colored

cones

**JOA Garden Area:** 

5



Sitka Spruce

Picea sitchensis Pinaceae

Native Range:

Coastal Western North America

Height: up to 200'

**Noteworthy Characteristics:** wood is used in guitar making

JOA Garden Area: throughout



'Sister Ghost' Japanese Maple

Acer palmatum 'Sister Ghost' Sapindaceae

Native Range: Garden Origin

Height: 4'

**Noteworthy Characteristics:** 

almost white foliage

JOA Garden Area:

7



Vine Maple

Acer circinatum Sapindaceae

**Native Range:** 

Western North America

Height: 20'

**Noteworthy Characteristics:** 

West Coast native Maple

JOA Garden Area:



# Trees



#### **Western Hemlock**

Tsuga heterophylla Pinaceae

**Native Range:** 

Mountains of Western North America

Height: up to 200'

**Noteworthy Characteristics:** important timber products tree

JOA Garden Area:

throughout



**Yellow Birch** 

Betula alleghaniensis Betulaceae

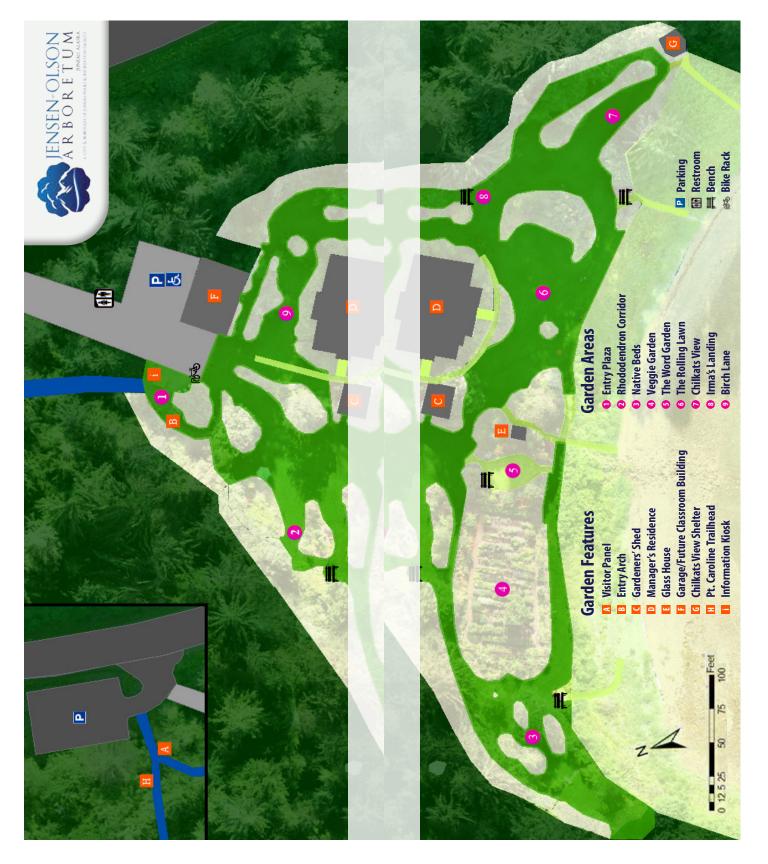
Native Range:

Eastern North America

Height: 40'

**Noteworthy Characteristics:** sapwood smells like wintergreen

JOA Garden Area:



# **Acknowledgments**

Creation and production of this resource has been made possible by many individuals and groups. As a young and growing botanical institution, we depend on the paid and volunteer efforts of a variety of partners to achieve the mission. Listed below are expressions of my gratitude for the process and this product. Any omissions are unintentional.

We acknowledge the Áak'w <u>K</u>wáan Tlingit upon whose traditional lands the Arboretum has developed.

For oversight of daily operations, we thank the Parks and Recreation Department of the City and Borough of Juneau; your commitment to the Arboretum, its mission, and its staff make Juneau an even better place to live.

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For the generosity of our benefactor Caroline Jensen (no relation to myself); her vision to create and protect this very special place is a gift to us all.

#### **Our Partners**













# **About the Author and Photographer**



Merrill Jensen loved his work as first director of the Jensen-Olson Arboretum. Upon accepting the position in 2007, he was tasked with opening this historic garden to the public and growing Caroline Jensen's (no relation) gift to the City and Borough of Juneau. While establishing policies, building infrastructure, growing partnerships, and developing visitor services, he used his curatorial skills to create the Nationally Accredited Collection™ for the genus *Primula* in the early years of his tenure.

After working as an Imagery Analyst for the United States Air Force using satellite reconnaissance imagery, he followed his abiding interest in plants and graduated Cum Laude from Washington State University, with a BS degree in Ornamental Horticulture. A plant geek was born. After earning his chops in the retail nursery trade, in seed production duties for a company specializing in small-seeded vegetable crops and ornamental crops, and finally as a designer in residential landscapes, he pursued his long-time goal of working in a public botanical institution.

Merrill's career in public horticulture included maintenance and curatorial posts at the Idaho Botanical Garden in Boise; The Oregon Garden in Silverton; and the Elizabeth F. Gamble Garden in Palo Alto. He couldn't have dreamed a better job in which to close his professional life than at the Jensen-Olson Arboretum where he worked for about 14 years, retiring in 2020 to his bicycle and camera as well as his own personal garden.

### **Notes**

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Jensen – Olson Arboretum 23035 Glacier Hwy Juneau, AK 99801 (907) 789-0139

### Visitor hours year-round:

Wednesday — Sunday 9:00am — 5:00pm (gate closes/last entry at 4:45pm)

juneau.org/parks-recreation/jensen-olson-arboretum
www.friendsjoarboretum.org
www.southeastalaskalandtrust.org

