TREE WALK at OLYMPIC SCULPTURE PARK



Trees for Seattle, a program of the City of Seattle, is dedicated to growing and maintaining healthy, awe-inspiring trees in Seattle. Trees build strong communities by:

- Making our streets friendlier places to walk and bike
- Soaking up rainwater to keep our streams, lakes, and Puget Sound clean
- Calming traffic, helping to avoid accidents
- Cleaning our air, making it easier to breathe
- And much more!

Seattle's urban forest depends on you! 2/3 of Seattle's trees are planted around homes and maintained by residents. Without those trees, Seattle would be a sad place. Working together, we can have an urban forest that is healthy and growing.

You can get involved in many ways:

<u>Attend a Tree Walk:</u> We host free monthly tours of the unique and beautiful trees in neighborhoods across Seattle. Self-guided versions are also available on our website.

<u>Volunteer:</u> Our volunteers lead Tree Walks with friends and neighbors and participate in fun events like Tree Stewardship work parties to help keep trees healthy and thriving. You can commit for an hour or a lifetime. Everyone is welcome.

<u>Plant a Tree:</u> Our Trees for Neighborhoods project supports Seattle residents in planting trees around their homes by providing support, free trees, and workshops.

For more information on our work and how you can get involved:

Visit: www.Seattle.gov/trees

Call: 206-615-1668

Email: treeambassador@seattle.gov **Follow** Trees for Seattle on Facebook





SAM Olympic Sculpture Park Tree Walk

Art & Native Trees

Olympic Sculpture Park, 2901 Western Ave

Tree Number &	Tree Descriptions	Photos
Common name	Notes	
Botanical name		
Location		
1. Saskatoon & Princess Diana Serviceberry Amelanchier alnifolia & Amelancheir x grandifolia Along Western Ave and at entrance at Broad St and Western	Serviceberries as a group tend to grow as shrubs however some varieties are used as street trees. The PNW native serviceberry, or saskatoon, is growing at the Western Ave entrance to the park shows its shrubbier nature. It grows in open areas and produces an edible fruit. A more upright serviceberry, a cross between two eastern North American natives: A. arborea (downy serviceberry) and A. laevis (Allegheny serviceberry), has been planted as a street tree along Western Ave.	
2. Garry Oak Quercus garyana Ackerley Family East Meadow	Garry Oak is the only native oak to this region. It is very slow-growing and requires full sun. They grow in meadows that indigenous peoples would keep open through controlled burns. Acorns and camas bulbs that grow underneath were major sources of food. This landscaped meadow emulates its native habitat.	
3. Western Larch Larix occidentalis SE corner of Gates Amphitheater	This conifer is native to the mountainous areas of the Pacific Northwest that can reach as high as 150 feet tall. In the fall, many think that this tree is dying, when in fact, it just loses its needles every fall. It is the Pacific Northwest's only deciduous conifer!	





4. Gingko Gingko biloba Growing in gravel SE of "Wake" sculpture	This is one of the earliest trees cultivated by people for its beauty, for food, and for traditional medicine. Its seeds are edible and leaf extracts are used to prevent memory loss. It is well-suited to an urban environment and is often seen in Seattle. While contemporary native populations are only found in China, prehistoric Gingko forests once covered this landscape millions of years ago, making it a "paleo-native" tree.	
5. Dawn Redwood Metasequoia glyptostroboides Growing in gravel E of the "Wake" sculpture	The Dawn Redwood is a living fossil, at one point thought to be extinct, but a population was identified in China in 1944. It is not currently native, but it is found in the local fossil record making it a paleo-native like the gingko. This a deciduous tree, and will lose its needles in the winter. It is grown in some gardens as a symbol of renewal.	
6. Western Redcedar Thuja plicata North of the "Wake" sculpture	Endemic to the coastal Pacific northwest coast, this tree, more related to cypress than true cedars, is considered to be the tree of life for pacific Salish communities providing shelter, clothing, tools, and transportation. These trees can grow to massive heights.	
7. Flowering Dogwood "Eddie's White Wonder" Cornus nuttallii x florida Adjacent to path between the Valley and Moseley Path	This flowering dogwood is a cross between the (native) Pacific Flowering Dogwood and East Coast dogwood, making it resistant to dogwood anthracnose, a disease common to dogwoods. Be sure to visit this tree in the spring, when it is producing numerous beautiful white flowers.	





8. Deodar Cedar Cedrus deodara

NE side of intersection of Moseley Path and Menaroya Path, growing along Elliot Ave

Deodar Cedars are to the Himalayas as Douglas Fir are to the Cascades. They can grow into long-lived massive trees and is an important timber tree. It is considered a holy tree in its native range. This nonnative tree is not technically in the OSP but is planted as a street tree on Elliot Ave.



9. Douglas-Fir Pseudotsuga menziesii

NW side of intersection of Moseley Path and Menaroya Path, growin in Kreielsheimer North Meadow The forests that once covered this land were primarily composed of Douglas fir trees. Coastal Salish groups use the wood for fuel and for tools. This tree literally made Seattle by providing a building material and economically by providing the city of Seattle's earliest industry.

This cultivar of the Green Ash planted

along the main path of the park is



10. Pantmore Ash Fraxinus pennsylvanica

Along Benaroya

Path

native to eastern North America. It was intentionally planted as the only truly nonnative tree to the park along the paths to represent and recall that the park is human-designed. This cultivar was intentionally chosen because of its aesthetically pleasing "gumdrop" round shape.



11. Quaking Aspen Fraxinus latifolia

In the Ketcham Families Grove

While more commonly found on the east side of the Cascades, aspen groves are found growing naturally in the Puget lowlands. This grove of over 100 trees was planted in a very intentional grid, to represent city blocks, with the understanding that it would quickly disintegrate. Aspen are famous for growing several trunks on one root system.







12. Incense Cedar Calocedrus decurrens Along railroad tracks on Foster Foundation Path	These California Incense Cedars will one day reach heights of 40-60 meters, and help reduce air pollution from the train tracks. The tree gets its name from the fragrant aroma that emanates from resin in its bark.	
13. Pacific Crabapple Malus fusca The "V" of the "Love & Loss" work	This is the only tree that is actively part of an art instillation. The artist and park spent a lot of time seeking the perfect v-shaped tree before settling on the native crabapple. This shrub-like tree will not grow much bigger. It produces small edible pommes that were prized by indigenous peoples but they can taste extremely acidic.	8
14. Strawberry Tree Arbutus unedo E side of the Elliot Bay Trail, N of the Sculpture Park	Strawberry Trees usually grow as bushes. Judging by their size, these are probably over 100 years old and were not planted as a part of the OSP. The tree has edible fruit, which tastes similar to a fig. Although not native to the region (they are from the Mediterranean), these trees are a close relative to the Pacific Madrona.	
15. Black Cottonwood Populus trichocarpa Just N of the OSP beach in Myrtle Edwards park	Perhaps most well-known for releasing thousands of cottony seeds in late Spring, the Black Cottonwood is a pioneer species, and one of the first to establish on a disturbed site. These trees are short-lived, and often are succeeded by other species later on. Folks associate cottonwood trees with allergies, but the seeds are released at same time other plants are blooming. The Black Cottonwood was the first tree to have its genome sequenced.	





appearance.		аррешинес.	
Red alder is another short-lived		Red alder is another short-lived	
17. Red Alder pioneer species that thrive in			
Alnus rubra disturbed environments. Although	Inus rubra	_	
controversial to some people because			
S entrance of of its rapid growth, these trees fix beach nitrogen from the air into the soil,		, ,	
providing nutrients for larger trees	eacii	_	
that will eventually succeed them as			
they die off. Alders are most			
successful in wet areas.			
The Sitka Spruce is named after Sitka,		The Sitka Spruce is named after Sitka,	The second secon
18. Sitka spruce Alaska on the Kenai Penninsula, the	8. Sitka spruce		
Picea sitchensis northernmost range of the tree. This	icea sitchensis	northernmost range of the tree. This	
tree is never found (naturally		tree is never found (naturally	
Adjacent to occurring) more than 50 miles from	-	= '	
waterfront the Pacific Ocean and its inlets. In			
walking trail Olympic National Forest, Sitka Spruce	/alking trail		
trees develop large tumor-like burls, which are not harmful to the tree but			
can be enormous bulbous growths on			
the tree.		_	
This juvenile Paper Birch could easily		This juvenile Paper Birch could easily	40:
19. Paper Birch be mistaken as a cherry tree, as it has	9. Paper Birch		
Betula yet to develop its signature papery-	etula	yet to develop its signature papery-	
papyrifera white bark that distinguishes it. This	apyrifera	_	
tree will eventually be around 60 feet		•	
S end of tall. It's another pioneer species, and			
waterfront is rarely found in a climax forest.		is rarely found in a climax forest.	
walking trail	raiking trall		





20. Western Hemlock Tsuga heterophylla

Inside Neukom Vivarium This tree is very unique, as it is probably the first tree on a Tree Walk that is found indoors and also no longer living. However, this tree was too unique not to include. Be sure to visit the Neukom Vivarium to learn more about how this tree provides nutrients for other trees. The Western Hemlock is also the State Tree of Washington.





