



MakeWaterWork

Plant Collection

PLANT TYPE CODES

	G	Grass
	S	Shrub
	P	Perennial
	FS	Flowering Shrub

	ES	Evergreen Shrub
	ES-H	Evergreen Shrub Hedging



T Tree

WATER NEEDS

• 0-3" (7.5cm) per year •• 4-7" (10-18cm) per year ••• 8-11" (20-28cm) per year

LIGHT REQUIREMENTS

S Full Sun
PS Part Sun - Part Shade
SH Shade



COMMON NAME	SYILX NAME	LATIN NAME	TYPE	WATER NEEDS	LIGHT	EDIBLE	NATIVE
PERENNIALS							
Barrenwort		Epimedium (spp.)		•• P	••	PS/SH	
Bigroot Cranesbill		Geranium (spp.)		•• P	••	S/PS	
Blanket Flower	<i>kc'unus</i>	Gaillardia (spp.)		•• P	•	S	Native
Blue Flax		Linum perenne		•• P	•*	S/PS	
Butterfly Gaura		Gaura lindheimeri		•• P	••	S	
Chives		Allium schoenoprasum		• P	•	S	Edible
Cushion Spurge		Euphorbia polychroma		• P	•*	S/PS	
Dusseldorf Pride Thrift		Armeria maritima (var.)		• P	•	S	
Firewitch Pinks		Dianthus (spp.)		•• P	••	S	Edible
Garlic Chives		Allium tuberosum		• P	•	S	Edible
German Iris		Iris germanica		• P	•	S	
Gloriosa Daisy		Rudbeckia hirta		• P	•	S	
Hardy Ice Plant		Delosperma (spp.)		• P	•	S	
Heartleaf Bergenia		Bergenia cordifolia		•• P	••	PS/SH	
Hen and Chicks		Sempervivum (spp.)		• P	•	S/PS	
Jupiter's Beard		Centranthus ruber		•• P	••	S/PS	
Lamb's Ears		Stachys byzantina		•• P	••	S/PS/SH	
Lavender		Lavandula (spp.)		• P	•	S	Edible

spp. - means more than one species of the plant family is low-water. var. - means more than one variety of the plant is low-water. | *Two drops in full sun **Three drops in full sun

Watering Instructions

On average, the Okanagan gets about 11 inches (28 cm) of natural precipitation annually. The amount of additional water a plant will need in the growing season will be affected by the type of soil it is growing in and whether or not the soil has been covered by mulch (which helps retain moisture!).

The water needs indicated (1 or 2 drops) are for mulched, average, well-drained soil with good organic content and after the plants are established. Plants in sandy soils will need a bit more water, and plants in clay soils will do well with less than the suggested supplementation.

It is important to water deeply and less often so that water soaks into the soil and encourages deep root growth. A deep watering would be an application of one inch. (Measure how long that takes by putting out tuna cans within the area next time you water.) Any supplemental watering that is required is needed most in our dry summer months.

To attract pollinators, choose plants with different bloom times.



One valley. One water.

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For a more extensive WaterWise plant list visit:
okanaganxeriscape.org/db



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Missouri Evening Primrose		Oenothera missouriensis	✿ P	💧	S		
Yarrow	qʷacqʷacwixʷups	Achillea (spp.)	✿ P	💧💧	S		Native
Nodding Onion	χaliwa?	Allium cernuum	✿ P	💧	S	Edible	Native
Ostrich Fern		Matteuccia struthiopteris	✿ P	💧	PS		
Perennial Candytuft		Iberis sempervirens	✿ P	💧💧	S/PS		
Prickly Pear Cactus	sʷina?	Opuntia polyacantha	✿ P	💧	S	Edible	Native
Red Rocks Penstemon		Penstemon mexicali 'Red Rocks'	✿ P	💧	S		
Rhubarb		Rheum rhabarbarum	✿ P	💧💧	S	Edible	
Russian Sage		Salvia yangii	✿ P	💧	S		
Sage (herb)		Salvia officinalis	✿ P	💧	S	Edible	
Salvia 'Caradonna'		Salvia nemorosa (var.)	✿ P	💧💧	S		
Santolina		Santolina chamaecyparissus	✿ P	💧	S		
Sea Lavender		Limonium latifolium	✿ P	💧💧	S		
Silver Mound		Artemisia schmidtiana 'Silver Mound'	✿ P	💧	S		
Stella D'Oro Daylily		Hemerocallis 'Stella D'Oro'	✿ P	💧💧	S/PS	Edible	
Stonecrop		Sedum (spp.)	✿ P	💧	S/PS		
Thread-leaf Coreopsis		Coreopsis verticillata 'Zagreb'	✿ P	💧	S		
Thyme		Thymus (spp.)	✿ P	💧	S	Edible	
Walker's Low Catmint		Nepeta (spp.)	✿ P	💧	S/PS		
Wooly Thyme		Thymus pseudolanuginosus (spp.)	✿ P	💧	S		
Yucca		Yucca (spp.)	✿ P	💧	S	Edible	
GRASSES							
Big Bluestem		Andropogon gerardii	🌾 G	💧💧	S/PS		
Blue Fescue		Festuca glauca (var.)	🌾 G	💧	S/PS		
Blue Gramma Grass		Bouteloua gracilis	🌾 G	💧	S		
Blue Hair Grass		Koeleria glauca	🌾 G	💧	S		
Blue Moor Grass		Sesleria caerulea	🌾 G	💧💧	S/PS		
Blue Oat Grass		Helictotrichon sempervirens	🌾 G	💧	S		
Blue Sedge		Carex flacca	🌾 G	💧💧	S/PS/SH		
Bluebunch Wheatgrass	st'yi?	Pseudoregneria spicata	🌾 G	💧	S		Native
Hardy Pampas Grass		Saccharum ravennae	🌾 G	💧💧	S		

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Heavy Metal Switchgrass		Panicum virgatum 'Heavy Metal'	Graminoid G	2 drops	S		
Karl Foerster Feather Reed Grass		Calamagrostis 'Karl Foerster'	Graminoid G	2 drops**	S/PS		
Little Bluestem		Schizachrium scoparium	Graminoid G	1 drop	S		
Mexican Feather Grass		Nassella tenuissima	Graminoid G	1 drop	S		
Northern Sea Oats		Chasmanthium latifolium	Graminoid G	2 drops**	S/PS/SH		
Prairie Dropseed		Sporobolus heterolepis	Graminoid G	2 drops	S/PS		
SHRUBS							
Dwarf Arctic Willow		Salix purpurea 'Nana'	Bush S	2 drops	S/PS		
Japanese Barberry		Berberis thunbergii (var.)	Bush S	2 drops	S/PS		
Tiger Eyes Sumac (Note: may spread)		Rhus typhina 'Bailtiger'	Bush S	1 drop	S		
Winter Creeper		Euonymous fortunei	Bush S	2 drops	S/PS		
European Privet		Ligustrum vulgare	Bush S-H	2 drops	S		
EVERGREEN SHRUBS							
Gold Coast Juniper		Juniperus chinensis (var.)	Shrub ES	1 drop	S		
Oregon Grape	sc'ařsiłmālx	Mahonia aquifolium	Shrub ES	1 drop	S/PS	Edible	Native
Slowmound Mugo Pine		Pinus mugo 'Slowmound' (var.)	Shrub ES	1 drop	S		
Spruce - Baby Blue		Picea pungens 'Baby Blue'	Shrub ES - T	2 drops	S		
Spruce - Little Gem		Picea abies 'Little Gem'	Shrub ES	2 drops	S		
Hicks Yew		Taxus x media 'Hicksii'	Shrub ES - H	2 drops	S		
Juniper	punt̄p	Juniperus scopolorum	Shrub ES - H	1 drop	S		Native
Juniper Skyrocket		Juniperus virginiana (var.)	Shrub ES - H	1 drop	S		
FLOWERING SHRUBS							
Potentilla		Potentilla (spp.)	Shrub FS	2 drops	S		
Beauty Bush		Kolkwitzia amabilis	Shrub FS	2 drops	S		
Black Currant		Ribes nigrum	Shrub FS	2 drops	S	Edible	
Blanc de Coubert Rose		Rosa x rugosa 'Blanc de Coubert'	Shrub FS	2 drops	S	Edible	
Blue Elderberry	c'ac'kʷit̄mālx	Sambucus caerulea	Shrub FS - T	2 drops	S/PS	Edible	Native
Blue Mist Spirea		Caryopteris x clandonensis 'Dark Knight'	Shrub FS	2 drops	S		
Burning Bush		Euonymous alatus	Shrub FS	2 drops	S		
Common Lilac		Syringa vulgaris	Shrub FS	1 drop	S		

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Fernbush (Note: may spread)		<i>Chamaebataria millefolium</i>	FS	●	S/PS		
Gro-Low Fragrant Sumac		<i>Rhus aromatica</i> 'Gro-Low'	FS	●	S/PS		
Miss Kim Lilac		<i>Syringa patula</i> 'Miss Kim'	FS	●●	S		
Mock Orange	waxwaxiʔp	<i>Philadelphus lewisii</i> (spp.)	FS	●●	S	Native	
Common Ninebark		<i>Physocarpus opulifolius</i>	FS	●●	S		
Northern Gold Forsythia		<i>Forsythia</i> 'Northern Gold'	FS	●●	S/PS		
Rabbitbrush	nəqnaq̓iʔp	<i>Ericameria nauseosa</i>	FS	●	S	Native	
Red Currant		<i>Ribes rubrum</i>	FS	●●	S	Edible	
Hedge Cotoneaster		<i>Cotoneaster lucidus</i>	FS - H	●	S/PS		
Rose - Hansa		<i>Rosa x rugosa</i> 'Hansa'	FS	●	S	Edible	
Rose - Pavement		<i>Rosa rugosa</i> Pavement series	FS	●●	S		
Rose - Red Leaf (Note: may spread)		<i>Rosa glauca</i>	FS	●	S	Edible	
Saskatoon Serviceberry	síya?	<i>Amelanchier alnifolia</i>	FS - H	●	S/PS	Edible	Native
Soopolallie	s̥wusəm	<i>Shepherdia canadensis</i>	FS	●●	S	Edible	Native
Wax Currant	yaʔknitp	<i>Ribes cereum</i>	FS	●	S/PS	Edible	Native
TREES							
Amur Maple		<i>Acer ginnala</i>	T	●●	S/PS		
Apricot		<i>Prunus armeniaca</i>	T	●●	S	Edible	
Common Hackberry		<i>Celtis Occidentalis</i>	T	●●	S/PS		
Golden Rain Tree		<i>Koelreuteria paniculata</i>	T	●●	S		
Green Ash		<i>Fraxinus pennsylvanica</i>	T	●●	S		
Japanese Pagoda Tree		<i>Styphnolobium japonicum</i>	T	●●	S		
Italian Plum		<i>Prunus domestica</i> 'Italian'	T	●●	S	Edible	
Ivory Silk Lilac		<i>Syringa reticulata</i> 'Ivory Silk'	T	●●	S		
Kentucy Coffee Tree		<i>Gymnocladus dioica</i>	T	●●	S/PS		
Maidenhair Tree		<i>Ginkgo biloba</i>	T	●●	S		
Thornless Honeylocust		<i>Gleditsia triacanthos</i> (var.)	T	●	S		
Paul's Scarlet Hawthorne		<i>Crataegus oxyacantha</i> 'Paul's Scarlet'	T	●●	S		
Purple Robe Locust (Note: may spread)		<i>Robinia pseudoacacia</i> (var.)	T	●	S		
Walker's Weeping Caragana		<i>Caragana arborescens</i> 'Walker'	T	●	S		
Wayfaring Tree		<i>Viburnum lantana</i>	T	●	S		

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