

Gardening with Native Plants



Inside...

- Garden the natural way
- Prevent weeds from taking over
- Create habitat for wildlife
- Save water and money

...and more!



What is a Naturescape?

Today, all residents want attractive, easy to maintain, drought-tolerant gardens that attract birds and butterflies. To achieve this, the best plant choices are native plants because they evolved to thrive in this region. Native plants are those species that were here before the European colonization of the Salish Sea bioregion. Rewarding and dynamic, **naturescapes are functional habitat gardens that reflect the diversity and beauty of this unique landscape.** This guide will help you improve your property: the best plant choices, garden design tips, commercial resources, free programs, and expert recommendations.

Why are native plants great for your garden?

Did you know that southeastern Vancouver Island is one of Canada's top nature hot spots? That is because this beautiful place is home to the rare Garry Oak meadows and older Coastal Douglas-Fir forests. However, over 97% of these habitats have been lost to urbanization and industry. Introduced invasive plants are quickly transforming natural habitats for the worse, reducing biodiversity, overcrowding ecosystems, and putting wildlife at risk, like the Western Painted Turtle. Creating a naturescape (or a native plant habitat garden) on your property is part of the solution to habitat loss. **The actions of individuals can make a big difference for wildlife across the region.**

A changing climate and booming population growth are forcing communities to rethink our prolific outdoor water use. Using native plants can also save you time and money as you will no longer need to worry about daily watering, expensive fertilizers, or toxic pesticides. Because native plants have evolved in this climate for generations, they support songbirds and attract a diversity of pollinators. Choosing the right plant for your garden conditions is important for success. Be sure to check the sun exposure and soil conditions that each plant requires. You can turn landscape issues into property features that enhance your property value!

How to use this guide

Numbers on photos refer to information in the Plant Table (centrefold). The table identifies plant characteristics, uses, and suggested combinations. Look for the insert page that lists garden resources including plant suppliers, public gardens, and instructive websites. Bring this guide to your favorite nursery and show them which native species you want using their botanical name. Some nurseries can order in plants not typically stocked. Avoid ornamental varieties of native plants with similar names as they have sometimes been bred just for their flower size and some have even lost wildlife benefits!







Oceanspray

This beautiful shrub thrives in poor soils, drought, and salt spray. Plant it on a dry slope to help prevent erosion and attract seed eating birds. Lorquin's Admiral loves the creamy flower tufts that become orange-brown seed heads in winter, excellent food for birds.



Tall Oregon Grape

Blue edible berries, big yellow blooms and shiny leaves in one drought tolerant perennial. Plant several behind low shrubs, around foundations, and in thickets. Spiny leaves, creeping rhizomes and upright habit creates a blooming evergreen hedge in full sun and well-drained or rocky soil.



Broad-leaved Stonecrop

A low groundcover for hot & sunny rock gardens, containers and garden borders. Edible, succulent leaves range from sage green to red. A hardy perennial, this plant's showy yellow flowers are a magnet for pollinators and hummingbirds.



Gummy Gooseberry

This spiny shrub replaces a thirsty cedar hedge for privacy and can be planted on top of raised areas. Excellent in dry sandy soils, fuchsia-like flowers are a favourite food and shelter for hummingbirds, and bloom as early as February. It has sticky ('gummy') leaves, and the sticky, hairy berries are bird's delight.



Sword Fern

Attractive copper colored fiddleheads in spring unfurl into tough, waist-high evergreen fronds. This hardy perennial complements finer foliage of groundcovers in partial sun to shade. Other native fern choices include shade-loving Deer Fern and Licorice Fern for rockeries.



Nodding Onion

A drift of this long-lasting lily lures pollinators and butterflies for months. Handles salt spray, wind, drought & poor, gravelly soils. Best for dry outcrops, exposed sandy meadows & rock gardens where it spreads quickly.



Red Flowering Currant

Hummingbirds feed from brilliant pink to red blooms in the spring, and other birds enjoy currants in the fall. A showy specimen plant or mixed in a hedgerow, this shrub is a gardeners favorite.



Woolly Sunflower

Bees and butterflies will party around showy drifts of intense yellow that last all summer. A self-sowing perennial with light green, velvety foliage enjoys dry shallow soils and looks great in banks, rockeries, and borders.



False Lily of the Valley

Low, shade-loving groundcover features small, white, perfumed flowers and creeping rhizomes. Berries turn red and gold in fall. Drifts of shiny spade shaped leaves look great with woodland strawberry, ferns and bleeding heart. Grows under Cedar too.



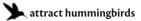
Kinnikinnick

An early blooming, trailing evergreen ground cover with red berries in winter for birds. Best for pavement edges & dry, sunny slopes. Creeping branches cover walls and tolerate foot traffic. A butterfly nursery plant, this blooming beauty dresses up any site.



Plant Table

	Ref#	Common Name	Botanical Name	Goes Well With (Ref #)	Max Height 100cm = 1m = 3.3 ft	Soil: D ry • M oist • W ell D rained	Light: Sh ade • P artial S un • S un	Bloom Time
	1	Garry Oak	Quercus garryana	2, 27, 32,39	15 - 30m	D, M, WD	S, PS	May
	2	Arbutus	Arbutus menziesii	1, 3, 29, 32	15 - 20m	D, WD	S	Apr-May
ı	(3)	Shore Pine	Pinus contorta	1, 2, 26, 29, 32	10 - 15m	D, WD	S	n/a
	4	Pacific Willow	Salix lucida	15, 17, 20, 24	6 - 15m	M	S	Apr-May
ı	5	Douglas Maple	Acer glabrum	11, 16, 22, 38	1 - 7m	WD, M	Sh, S, PS	Apr
ES	6	Cascara	Rhamnus purshiana	2, 11, 22, 23	8 - 10m	M	PS	May-Jun
TREES	7	Black Hawthorn	Crataegus douglasii	13,16, 23, 24	3 - 10m	M	S, PS	May
T	8	Gummy Gooseberry	Ribes lobbii	26, 28, 29, 33	1 - 10m	D, WD	S	Feb-Mar
	9	Pacific Crabapple	Malus fusca	7, 20, 35, 39	5 - 7m	M	S, PS	Jun
Ī	10	Saskatoon	Amelanchier alnifolia	12, 14, 16, 29	1 - 5m	D, M	S, PS	Apr-May
Ī	11)	June Plum (Osoberry)	Oemleria cerasiformis	17, 15, 20, 24	1.5 - 5m	D, M	Sh, PS	Mar
	12	Red-flowering Currant	Ribes sanguineum	10, 11, 16, 29	1 - 3m	D, M	S, PS	Apr-Jun
	13	Nootka Rose	Rosa nutkana	7, 19, 20, 23	0.5 - 3m	M, WD	S, PS	May-Jul
	14)	Oceanspray	Holodiscus discolor	16, 19, 23, 34	1 - 4m	D, M	S, PS	Jul-Aug
	15	Red Elderberry	Sambucus racemosa	17, 18, 20, 24	2 - 4m	M	PS	Apr-Jun
ſ	16)	Mock Orange	Philadelphus lewisii	11, 14, 22, 29	3m	D, WD	S, PS	May-Jun
Ī	17	Red-osier Dogwood	Cornus sericea	13, 15, 19, 20	1 - 5m	D, M	Sh, S, PS	May-Jun
Ī	18	Thimbleberry	Rubus parviflorus	11, 15, 20, 24	1.5 - 3m	M	Sh, S, PS	Jun-Jul
Ī	19	Tall Oregon Grape	Mahonia aquifolium	12, 13, 23, 24	1 - 2m	D, M	S, PS	Apr-May
SILICOS COLLECTOS	20	Pacific Ninebark	Physocarpus capitatus	11, 15, 17, 18	3 - 4m	M	Sh, S, PS	Jun
	21)	Evergreen Huckleberry	Vaccinium ovatum	19, 23, 34, 39	1 - 2m	D, M	Sh, PS	Apr-May
5 [(22)	Salal	Gaultheria shallon	19, 23, 38, 39	1 - 1.5m	D, M	Sh, S, PS	Mar-Jul
	23	Sword Fern	Polystichum munitum	5, 24, 38, 39	0.3 - 1.2m	D, M	Sh, S, PS	n/a
5	(24)	Low Oregon Grape	Mahonia nervosa	12, 36, 37, 40	40 - 80cm	D, M	Sh, PS	Apr
	25	Douglas Aster	Symphyotrichum subspicatum	12, 30, 31, 32	35 - 1.2m	D, M	S	Jul -Aug
	26)	Nodding Onion	Allium cernuum	27, 28, 29, 30	20 - 40cm	D	S	Jun-Aug
	27)	Great Camas & other lilies	Camassia leichtlinii	1, 2, 28, 30, 32	30 - 120cm	D, M	S, PS	Apr-Jun
	28	Coastal Strawberry	Fragaria chiloensis	26, 29, 31, 32	5 - 20cm	D WD	S, PS	Apr-May
	(29)	Kinnikinnick	Arctostaphylos uva-ursi	3, 26, 28, 33	5 - 15cm	D, WD	S, PS	Apr-Jun
	30	Pearly Everlasting	Anaphalis margaritacea	25, 27, 31, 32	30 - 60cm	D	S PS	Jul-Sept
	31	Yarrow	Achillea millefolium	26, 27, 31, 32	30 - 90cm	D	S, PS	Jun-Sept
	32	Woolly Sunflower	Eriophyllum lanatum	3, 25, 27, 30	10 - 60cm	D, WD	S	May-Jul
	33	Broad-leaved Stonecrop	Sedum spathulifolium	26, 28, 29, 30	15cm	D, WD	S	Jun-Jul
	34)	Trumpet Honeysuckle	Lonicera ciliosa	5, 6, 10, 16	up to 10m	D, WD	S, PS	May-Jul
5	35	Fringecup	Tellima grandiflora	23, 21, 24, 37	40 - 80cm	М	Sh, PS	Apr-Jun
	36)	Red Columbine	Aquilegia formosa	24, 35, 38, 40	40 - 80cm	WD	Sh	May-Jun
	37	False Solomon's Seal	Smilacina racemosa	23, 24, 39, 40	30 - 70cm	М	Sh, PS	Apr-Jun
2	38	Pacific Bleeding Heart	Dicentra formosa	21, 24, 27, 39	25 - 45cm	М	Sh, PS	Feb-Jul
GROUND COVERS &	39	Sea Blush	Plectritis congesta	25-27,30-33	5 - 20cm	D, M, WD	S, PS	Apr-Jun
5	(40)	False Lily of the Valley	Maianthemum dilatatum	23, 35, 36, 39	15 - 25cm	M	Sh, PS	Apr-May













Characteristics	Plant descriptions with suggested site conditions and additional species				
XATT	Slow-growing, can be a large tree or shrubby bush, leathery dark glossy leaves, acorns attract abundance of wildlife				
	Fragrant showy white flower clusters, red berries, beautiful red peeling bark. Also try the shrub, Hairy Manzanita (A.				
↑ ♦ *	A seaside favorite! Handles salt, wind & poor soil, grows straight in average soil, bonzai in poor, acid soil				
XAV	Create thickets near water, shade out weeds, and grow from cuttings. Also try: S. scouleriana, S. hookeriana				
474	Delicate, green flowers in spring, brilliant orange-red leaves in autumn, resprouts from roots. Beautiful ornamental				
1 * * O	Grows well on wet, disturbed sites. Tiny flowers produce blue-black berries. Yellow and red leaves in fall.				
44×	Copious thorns resist beavers. White flowers, black berries, small tree or broad shrub likes organic soil. Scarlet in autumn				
X O V	Great for poor, rocky or sandy soils, can be planted on top of berms. Fuchsia-like flowers are a favourite for hummingbirds.				
△★~ ★4	Fragrant, white apple-blossom flower clusters, tart and delicious orange-pink edible fruit, yellow-orange leaves in fall, small tree				
446	Showy white flowers, delicious fruit, spreading rhizomes. Drought, salt and clay tolerant. Deer browse leaves				
444	Hedge or borders, very early flowering, cucumber-tasting plums in May; use male & female plants to ensure fruiting				
**~	Very showy with early blooms, no thorns, crinkly maple-like leaves on a compact shrub. Dark fruits eaten by birds				
	Large, fragrant, lilac-pink flowers, large rose hips are reddish-orange, stabilizes stream banks, keeps people at bay				
◆★★	Big, showy flower clusters become puffball orange-brown seed heads. Grows taller in shade. Top ten pick!				
X t - O *	Fast growing shrub, showy white flower clusters attract hummingbirds, shiny red berry clusters and big leaves				
X 4 ~ 0	Early fragrant white flowers, fast-growing, adaptable, broad upright shrub. Dense seasonal screening				
N-XVO	Hardy, fast-growing, white flowers, showy red twigs, brilliant red fall leaves, fruit is white to bluish.				
46-0	Large, fragrant pink flower produces sweet berries. Spreading streamside shrub forms thickets with snowberry				
* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Highly recommended! Tough holly-like leaves, yellow flower clusters, edible blue-black berries, dry slope stabilizer				
♠ ✓ V ○	"Snowball bush" likes wet, open places like streams and lake shores, excellent for securing slopes. Attractive bark				
0-04	Bushy with leathery, shiny, leaves, pink, bell-shaped flowers, sweet, glossy edible purple-blue berries - harvest after frost				
+4+4A	Excellent cover for shade and sandy soils, Berries make delicious jelly. Tough, shiny leaves can be pruned back.				
V ♣ ★	Grows fast, protects shady slopes. Dead fronds make amphibian habitat. Also try Deer Fern or in moist shade (B. spicant)				
4 * * *	Perennial creeping and low in full sun, erect and tall in semi-shade with larger leaves. Early flowers, tart berries				
**	Bumblebees love violet and yellow blooms, creeping rhizome fills perennial beds. Also try Canada Goldenrod (S. canadensis)				
メメネス	Pollinators' delight! Bulbs multiply quickly in sandy soil & rockeries. Also try Hooker's Onion and Fool's Onion				
XA*X	Edible bulbs multiply quickly, attractive seed heads in meadows, also Common Camas, Fawn, Chocolate, & Tiger Lilies				
N-4 # C	Tasty groundcover with white flowers and sweet berries. Try F. virginiana or F. vesca for shade. Transplant runners				
~ クタサ率	Salt and drought tolerant groundcover forms mats, takes trampling & poor soils.				
X*V	Crisp papery flowers, long bloomer provides late season interest. Also try the pink Anaphalis rosea				
* \$ 5	Tough perennial, large, white, long lasting flower heads on feathery foliage. Root mat holds soil on slopes				
X V *	Long blooming rockery plant with silver-green leaves. Drought tolerant & self-sowing. Dead head for extended bloom				
***	Showy bright yellow flowers, succulent edible leaves, place in rock outcrops, on concrete. Salt tolerant				
*4-	A vine with orange tubular flowers followed by red berries. Climbs posts & trees. Try pink honeysuckle (L. hirsuta) in dry zones				
* ~ \$	Fragrant white flower spires rise from fuzzy, heart shaped leaves. spreading habit, resists slugs				
* * *	Beautiful lantern flower, perennial adapts to gravel soils, can be used on steep banks, front of border plantings and streamsides				
* -	Showy white flowers and red berries, ornamental foliage, shade-tolerant, easy to transplant.				
X	Rose pink flowers extend above mounds of grey-green lacy foliage that spreads well in shady moist soils				
XXV	Deer resistant, dainty pink tufted spring flowers enjoyed by bumblebees in seasonally moist meadows or dry rocky sites				
14-	Delicate white flowers followed by berries turning red in winter with glossy foliage spreads well in conifer mulch				
prevent erosion	pollinators birds deer resistant hedge/privacy evergreen with winter food				

How to Start Your Naturescape with Native Plants

- **1. Observe for the first year. Yes, a whole year!** Whether you're screening scenes, holding slopes, or covering rocks, there is an ideal native plant for the job. However, in order to know which to choose, observation is key. Watch how water flows and how the sun moves across the sky for a full year before planting new areas. Sites with winter flooding are typical for backyards in our region. Sites with full sun, deep shade, poor drainage, or slopes have many options for suitable native plants, but take notes on the seasonal changes before planting.
- **2. Test your soil for standing water and drainage.** Dig some holes to determine your soil types: organic (acidic), sandy loam, clay, or mineral soil? Does water pool or drain away quickly? Light levels, acidity, and drainage can be improved, but its best to choose plants that like existing conditions. Mounds, pits, pools, swales & terraces diversify your site's surface area and create microclimates.
- **3. Ask, Talk, Visit, Experiment!** Ask questions, talk to other gardeners, visit demonstration gardens, and do not be afraid to experiment! Try a few of your favourite native wildflowers by seed or starts in a pot or container first. For a layered look, place ground covers in the foreground, followed behind by taller wildflowers, ferns, then bushes and trees as a backdrop. Choose plants that will grow only to the height you require, and make sure there is room to grow on both sides for .
- **4. Maintain for best results.** Depending on your comfort with a wild-looking garden, basic maintenance and care is often needed to ensure your naturescape can thrive. The amount and duration of care mostly watering and weed control will depend on weather, site conditions, plant requirements, and what is coming under your neighbour's fence. If a suitable spot is chosen, native plants will initially require watering until they have become established at the site, usually within the first year and only supplemental water during the driest weeks of our drought summers.

Shady Moist Site



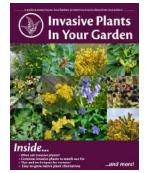
If a space receives little or no direct sun, choose shade-loving moist forest plants. A shiny groundcover of False Lily of the Valley looks great under bold Sword & Deer Ferns (above). Columbine (right) and Bleeding Heart add some color to cool greens like Miner's Lettuce. Choose dry-shade plants under dry roof lines, like Licorice Fern, Alumroot, or June Plum.





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If a spot is hot and dry with full sun, choose drought-tolerant plants such as Roemer's Fescue, Tall Oregon-grape & Nodding Onion that form a ground cover beside Shore Pine. Coastal Strawberry (left) and Sea Blush thrive along with native grasses like California Brome, Junegrass, Blue Wildrye without any irrigation. Add a clean water dish for birds and butterflies, and replenish regularly.



Are You Harbouring Aliens?

Some introduced plants escape from ornamental gardens, grow (or get dumped) into natural areas and overwhelm native ecosystems. Even some "Native Canadian Wildflower" seed mixes contain invasive weedy species. Steer clear of known invaders (below) and replace with similar native alternatives.

For some invader species, repeated hand removal or cutting are the most effective methods. For others, smothering with cardboard & weed-free mulch is best. For information about invasive plant removal, visit CRD Invasives at crd.bc.ca/invasives or get a copy of HAT's companion guide *Invasive Plants in Your Garden* for more.

LAMIUM BUTTERFLY BUSH DAPHNE JAPANESE KNOTWEED ENGLISH IVY PERIWINKLE ENGLISH HOLLY



Your Naturescape Checklist:

Wildlife Stewardship

The three essentials: food, shelter and water. Seed and berry producing shrubs feed and shelter birds. Keep dead tree trunks or stumps to invite woodpeckers. Provide a variety of food sources through the seasons by leaving seed heads and pruning just before buds break. Leave sticks and branches in a brush pile for shelter. Leaves left on the ground to become mulch attracts many birds like Spotted Towhees, holds moisture for roots, and builds soil. A water feature will attract pollinators like bumblebees and hummingbirds.

Leave the leaves and eliminate pesticides to encourage pollinators. Although more familiar in their adult form, caterpillars need food too (host plants), and poisoning their food with pesticides will reduce your butterfly numbers. Plant willows and stinging nettle as egg-laying habitat and celebrate your chewed leaves. Swallowtail caterpillars (*left*) love Spring Gold and sister plants. Some butterflies even lay eggs or overwinter in leaf mulch so leave your leaves!

Avoid using rodenticide. Although this is a quick and convenient way to remove undesirable rodents from your home, the poison will make its way into the food chain. Rodenticide is a killer of neighbourhood owls and other birds that unknowingly consume poisoned rats. To deter rodents, try reducing the amount of food available outdoors (birdseed), and reduce rat friendly habitat on your property by staying away from thick invasive ground cover plants like St. John's Wort and English Ivy (which can also be used to climb buildings and create nests by rats).

Let your garden get a little messy. Allow logs to rot in place and hold summer moisture for salamanders, and build a brush pile for birds. Rock piles, patches of long grass, and leaf mulch piles create diversity. Snags or wildlife trees (dead and dying standing trees) are extremely valuable for salamanders and birds but are usually missing from urban areas.

Remove pet waste and prevent fertilizer runoff from entering waterways; the fish and turtles will thank you. Use trees to shade ponds with trees to keep water cool & oxygen rich. Shrubs can create a buffer alongside streams, filtering toxins and providing habitat for insects that in turn feed our fish, birds, and turtles.

Attract native birds by building the right kids of shelter. Native birds are a wonderful addition to any yard. European Starlings and European Sparrows however, are unwanted exotic species of birds that are aggressive and compete with native birds. To avoid them, try reducing the entrance hole size of bird boxes or installing nesting ledges and chickadee, swallow, and bluebird boxes instead. To keep your new bird friends safe from your feline family member, try a bright and colourful "cat bib" -- which birds can see but rodents (like rats) cannot.

Nurturing Nature

Protect soil by mulching with leaves and use as fertilizer for native plants. Make a large wire leaf bin in the fall and then spread composted leaves around plants in the fall & spring. Keep the pile moist and sprinkle with lime to speed composting. Pine cone mulch discourages digging cats, wood chips protect soil from compaction, and conifer needles make excellent pathway mulch. Fallen leaves and twigs are what fungi convert to soil; let nutrients return to the plants. Avoid using peat moss in your gardening and switch for something more sustainable like coconut coir (husk).

When planting shrubs, make the hole larger than the root ball but keep the same depth as in the pot. To promote healthy growth, cut any roots that wrap around the root ball, and do not add soil amendments. Firm up the soil around roots and mulch heavily, avoiding plant stems.

Reduce lawn to just what you need since lawns consume the most effort, chemicals, and water of any landscape treatment. Reduce lawn area in shade, corners, and slopes. Instead of using fertilizer **top dress turf with sifted compost or meal in February to promote healthy, drought tolerant soil.** Avoid driving vehicles on wet soil as compacted soil favours weeds and prevents water recharge. Never dump lawn clippings or garden waste in parks.

Easily convert to gardens by **covering grass with 3 layers of cardboard** under 10 cm (4 in) of mulch (leaf mold, wood chip, bark bits, etc.). Raid the cardboard bin of a local appliance/bicycle retailer and cover up your weed patches too (remove the tape first). Plant through cardboard (*bottom left*) for hardy new plants and fewer weeds. Never use non-biodegradable black plastic cloth as a weed barrier under mulch.

Wildflower meadows should only be mowed after seed has set (usually late August), leaving at least a quater portion uncut to create wildlife refuge. Raking up some dead grass in early fall can help wildflowers thrive. Leave it in piles so the overwintering butterfly cocoons can survive to next spring. Light mulching in late winter can help lily species thrive among thick grasses, but mulch smothers annuals like Sea Blush. Control weeds during the summer drought; avoid weeding or mowing from February to July Camas meadows.



Gardening with Native Plants

What are Oak and Prairie Landscapes?

A landscape of many names, these unique natural features are also referred to as KŁO,ELENEÆ by SENĆOŦEN speaking peoples, Garry oak ecosystems, prairie-oak meadows, coastal oakscapes, oak-savannahs, and many more. As a resident in this beautiful region, we respectfully acknowledge the immense significance of these habitats as cultural landscapes to all of the Indigenous communities in the region. These are not just meadows, but a Cultural Keystone Place: they "express a long and intimate relationship between Peoples and their natural environments, reflecting specific techniques of sustainable land use, the characteristics and limits of the natural environment they are established in, and a specific spiritual relation with nature" since time immemorial (Cuerrier 2015). We recognize and greatly appreciate the ongoing efforts by Indigenous communities to reclaim and restore these ecosystems from colonial and ecological destruction.

As a proud member of the Songhees Nation and lƏk "Ərən (Lekwungen) People, Cheryl Bryce shares with us that "diverse ecosystems, such as the Garry Oak Ecosystem (GOE), which is known for the kwetlal (camas, a starchy bulb that has been a staple food and trade item for Indigenous Peoples in the region for generations), have thrived on Lekwungen territories for centuries. GOE's remain vital to the kwetlal food and trade system, and Lekwungen communities were known worldwide as the place to trade for kwetlal."

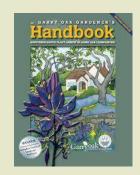
Only about 3% of oak areas are left undeveloped, so they are an endangered ecosystem in Canada, and because of their destruction, over 100 species of birds, pollinators, mammals, plants, and human culture that depend on oak areas are officially listed as "at risk" of extinction - disappearing forever.

That is why it is important now more than ever, to learn about these unique ecosystems, and to protect and restore every inch we have left. There are an incredibly biodiverse suite of seven different oak-associated ecosystems to discover. These landscapes are characterized by openness, and the presence of oak and/or prairie plants, and are only found in the Pacific Northwest. Their ability to thrive in drought-stricken summers and wet winters make them a great choice for any gardener wishing to save water and are a powerful option in a naturescaper's effort to increase our regional climate resilience.

Read the full article at hat.bc.ca/oaks on Cultural Keystone Places: Conservation and Restoration in Cultural Landscapes by Alain Nancy Turner, Thiago Gomes, Ann Garibaldi & Ashleigh Downing. (2015) from the Journal of Ethnobiology.

visit hat.bc.ca/oaks

for resources, project ideas, and more!



The Garry Oak Gardener's Handbook is a great place to learn more! Available free online or by donation at the HAT office.

For more in depth **information** visit the **Garry Oak Ecosystem Recovery Team** (GOERT) website goert.ca



The difference between a restored meadow space (left) and a mowed turf lawn (right) is night and day for wildlife. One side is home to dozens of species which act as food and shelter for animals, while the other contains that same biodiversity as that of a shag carpet.



Habitat Acquisition Trust

HAT is a non-profit regional land trust established in 1996 to conserve natural habitats through stewardship, land protection, and community education.

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