

A woman with long blonde hair, wearing a bright green dress and red tights, stands in a lush green forest. She is holding a large, flowing red fabric aloft with both hands, creating a large, circular shape above her head. The background is filled with dense green foliage and tall trees.

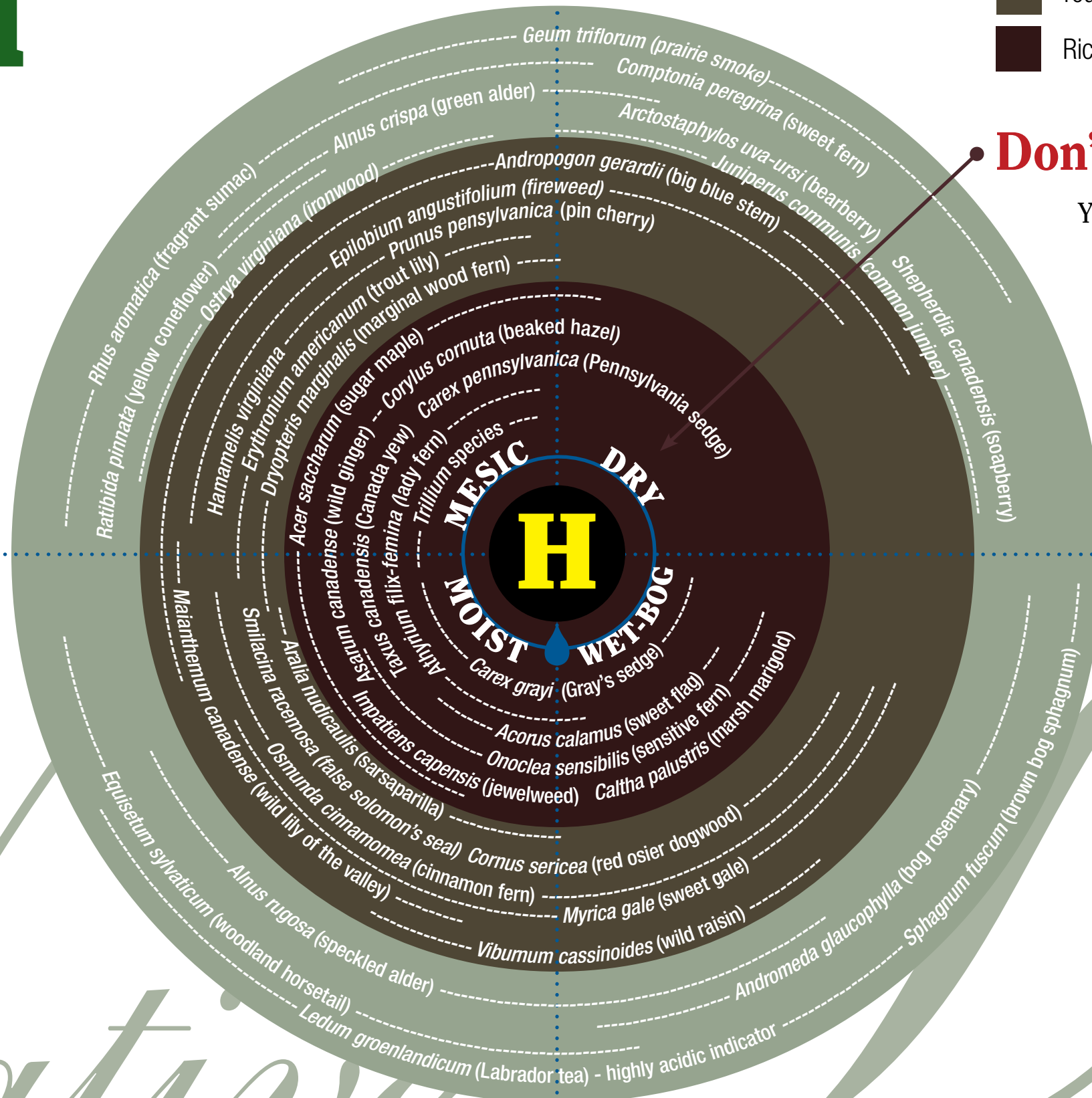
Lifestyles of
The **RICH**
and **HUMUS**

Vol 2016
Ground Covers Unlimited

GET RICH

Soil, that is.

Landscaping is fashion outdoors. You can approach a site in two ways: change the site to suit the design or work with what's already there. If you've got native soil, flaunt it this season. We've combed through extensive references to bring you ideas on indicator plants: they can give you clues as to what the soil type, drainage and moisture regime is. Pair ecological associates with our plants for a natural aesthetic, and less maintenance and replacements in the long-run. What works below ground, works its magic above too.



Don't have it? Add it.

Your site may not be blessed with native soil or mature trees to generate leaf litter. Proper site preparation goes a long way. Most landscape situations can be enhanced with the addition of natural compost if original topsoil has been removed. Humus enhances drought resistance on sandy soils, aerates compacted clays and allows you to have greater success with desirable native plants. Mulch and healthy roots helps soil stay put. Low impact development (LID) standards are paving the way, without paving over the gold mine of our natural history. So ask us how best to do so. And design differently this year.

Native

esign



Stay grounded

Native Associates & Soil Compatability



Arctostaphylos uva-ursi

On dry, well-drained, acidic soils: *Picea glauca*, *Pinus rubens*, *Populus*, *Betula papyrifera*, *Juniperus communis*, *Thuja occidentalis*, *Shepherdia canadensis*, *Amelanchier*, *Symphoricarpos albus*, *Prunus virginiana* and *pumila*, *Diervilla lonicera*, *Corylus comuta*, *Comptonia peregrina*, *Vaccinium*, *Spiraea*, *Ceanothus americana*, *Rubus*, *Rosa woodsii* and *Berberis*.

Tip: Many plants in this group perform best in low nutrient soils; drainage is essential (aerate compacted soils) and limit heavy applications of compost.



Gaultheria procumbens

On mesic to moist sites: *Pinus*, *Picea glauca*, *Larix laricina*, *Quercus rubra*, *Populus*, *Hamamelis virginiana*, *Betula populifolia* and *papyrifera*, *Prunus virginiana*, *Amelanchier arborea*, *Vaccinium*, *Vitis*, *Diervilla lonicera*, *Ledum groenlandicum*, *Mitchella repens*, *Maianthemum canadense*, *Rubus*, *Sambucus canadensis*, *S. racemosa* and *Viburnum alnifolium*.

Tip: *Gaultheria* will produce more flowers and fruits in part shade, so plant near canopy edges or sheltered openings for best fruit production.



Cornus canadensis

On moist neutral sites: *Abies balsamea*, *Thuja occidentalis*, *Chamaecyparis nootkatensis*, *Picea glauca*, *Betula papyrifera*, *Fraxinus nigra*, *Acer rubrum*, *Viburnum trilobum*, *Salix*, *Corylus comuta*, *Dryopteris*, and *Cornus sericea*
 On mesic to moist acidic sites: *Pinus strobus*, *Tsuga canadensis*, *Alnus*, *Acer spicatum*, *A. pennsylvanicum*, *Sambucus*, *Viburnum trilobum*, *Ledum*, *Rhododendron*, *Vaccinium*, *Andromeda*, *Kalmia*, *Osumunda*, and *Onoclea sensibilis*.



NEW! Dryopteris marginalis

On mesic sites: *Pinus strobus*, *Pinus resinosa*, *Thuja occidentalis*, *Picea glauca*, *Quercus rubra*, *Betula papyrifera*, *Liriodendron tulipifera*, *Ulmus*, *Acer saccharum*, *Fagus grandifolia*, *Prunus pennsylvanica*, *Ostrya virginiana*, *Taxus canadensis* and *Carex pennsylvanica*.
 On moist acidic sites: *Abies balsamea*, *Betula allegheniensis*, *Tsuga canadensis*, *Larix laricina*, *Acer spicatum*, *A. pennsylvanicum*, *Sambucus racemosa*, *Carex sp.* *Gaultheria procumbens*, *Clintonia borealis*, *Aralia nudicaulis*, *Polystichum acrostichoides*, *Athyrium felix-femina*.



Polystichum + Athyrium

On rich mesic to moist sites: *Abies balsamifera*, *Acer saccharum*, *Picea glauca*, *Picea mariana*, *Betula papyrifera*, *Fagus grandifolia*, *Quercus alba*, *Q. velutina*, *Tsuga canadensis*, *Thuja plicata*, *T. occidentalis*, *Cornus alternifolia*, *Hamamelis virginiana*, *Lindera benzoin*, *Taxus canadensis*, *Podophyllum peltatum*, *Cornus canadensis*, *Trillium*, *Viola*, *Hepatica*, *Asarum canadense*, *Tiarella cordifolia*, and *Ariseama triphyllum*.

Tip: Most ferns perform best in rich soils. Let leaves compost around them, or lightly topdress in spring with compost.



Asarum + Viola

On rich mesic sites: *Pinus strobus*, *Quercus rubra*, *Liriodendron tulipifera*, *Acer saccharum*, *Tilia americana*, *Carya cordiformis*, *Ostrya virginiana*, *Dryopteris marginalis*, *Parthenocissus quinquefolia*, and *Aster macrophyllum*.
 On rich moist sites: *Tsuga canadensis*, *Acer saccharum*, *Fagus grandifolia*, *Tiarella cordifolia*, *Athyrium*, *Trillium*, *Ariseama triphyllum*, *Viola*, and *Hepatica acutiloba*.

Tip: *Ginger* is a surface-rooting plant sensitive to transplanting; plant at soil line and mulch sparingly. Leaves work best.

Ground Covers Unlimited

Spreading Canadian Quality Since 1979

We do our best so you can do yours. Got questions? Call us. Quick add-on to an order or need a photo of a crop to show a client? Text us. We are ready to help.

How to Order / Request a Quote

Hours Monday – Saturday, 9 am – 5 pm
 Office 1-705-277-3005
 Nursery Cellphone 1-416-909-9755
 Fax 1-705-277-9213
 Email groundcoversunlimited@gmail.com

Purchase orders will be honoured for 14 days from issue date. To reserve material beyond two weeks, payment must be made in full.

Delivery / Freight

Pick-up is welcome during business hours. Delivery and freight will be quoted prior to shipping.

Custom Coloured Tags

Cost of colour tags Add \$0.15/pot

Credits / Refunds for Reusable Materials

Available upon return of our pots and trays; must be in good condition.

Prices

HST Reg. No. R137487849. Catalogue prices effective Jan. 1 to Dec. 31, 2016 and do not include tags, boxing, taxes or delivery. Discounts apply to single orders and are not cumulative.



Spacing Guide

FOR LANDSCAPE COVERAGE IN APPROX. TWO SEASONS

Polite Spreaders
12" / 30 cm O.C.

Using 4" / 10 cm pots

Ajuga	Lily of the Valley
Bunchberry	Sedum
Ferns	Sweet Woodruff
Dwarf Geranium	Thyme
Ginger	Vinca (cultivars)
Goutweed	Viola
Lamium	Wintergreen

Wide Spreaders
12-16" / 30-40 cm O.C.

Using 4" / 10 cm pots

***AVAILABLE IN 1 GALLON**

Bearberry*	English Ivy*
Bigroot Geranium*	Lysimachia
Daylilies*	Pachysandra
Euonymus*	Vinca (species)

Instant Gratification 1 Gallon
18-24" / 45-60 cm O.C.

Bearberry	Euonymus
Bigroot Geranium	English Ivy
Daylilies	Hostas

Liner Flats

6-8" O.C. or 15-20 cm	8-10" O.C. or 20-25 cm
Pachysandra	Ajuga
Vinca (species)	Euonymus
	English Ivy

2016 Fine print. Apologies to those who need glasses.

30 day NET terms are extended to those customers with an established record of prompt payment in the past. New customers placing an order for the first time are C.O.D. Payment can be made by cash, certified cheque, Interac or credit card. Further orders will be subject to C.O.D. terms until a credit record and references are established. Accounts not paid with respect to 30 day NET terms are subject to cancellation of such privileges at our discretion. Overdue accounts subject to 1.5% interest charges per month. VISA and Mastercard payment is offered to all customers. Existing customers on 30 day NET terms cannot pay with credit card at the end of their NET 30 terms. Pick-up of stock is welcomed; arrangements for pick-up to be mutually agreed upon. Prices in this catalogue are subject to change without notice. Pricing and discounts apply on a per-order basis. Orders subject to delivery charges as applicable at time of shipping. Rates subject to change without notice. Boxing/packing charges where applicable, charged at cost. All orders are accepted on the understanding that the purchaser agrees to the terms and conditions as listed above

Planting Guide		Ajuga	Bearberry	Bunchberry	Daylilies	Euonymus	Ferns	Geranium	Ginger	Goutweed	Hosta	English Ivy	Lamium	Lily of the Valley	Lysimachia	Pachysandra	Sedum	Sweet Woodruff	Thyme	Vinca	Viola	Wintergreen	
Moisture	Dry		+		+	+		+		+		+	+	+	+		+	+	+	+	+		
	Mesic	+		+	+	+	+	+	+	+	+	+	+	+	+	+		+			+	+	+
	Moist	+		+	+		+		+	+	+			+	+							+	+
	Wet to Bog			+			3								+								
Light	Full Sun	+	+		+	+		+		+		+					+		+	+	+		
	Part Shade	+		+	+	+	+	+	+	+	+	+	+	+	+	+		+		+	+	+	+
	Heavy Shade			+			+		+	+	+	+	+	+	+	+				+	+	+	+
Soil Type	Sandy	+	+	+	+			+	+	+	+	+	+				+	+	+	+	+	+	+
	Loam	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	Clay	+			+	+	+	+		+	+	+	+	+	+	+		+		+	+		
	Rocky		+		+		2	+	+								+		+				
	Acidic		+	+	+	+	+		+	+	+	+	+		+	+	+	+		+	+	+	+
	Neutral	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	Alkaline	+			+	+	+	+		+	+	+	+	+	+	+	+	+	+	+	+	+	
Specific Use	Green Roof		+		+	+		+				+			+		+		+	+	+		
	Xeriscaping		+					+					+				+		+		+		
	Naturalizing		+	+			+	+	+		+											+	+
	Urban Sites	+			+	+		+		+	+	+	+	+	+	+	+	+	+	+	+	+	+
	Water Sides	+		+	+		+		+		+			+	+							+	
	Wildlife	+	+	+					+	+	+		+	+		+	+		+		+	+	+
	Steppable														+		+	+			+		
	Cascade		+									+			+						+		
	Evergreen		+	+		+	2	+				+				+			+	+	+		+