

2023 Plant Gifts for Community



Environmental
Youth Alliance

Available Native Plants & Growing Needs

We recommend printing this list to work through as you compile your request. Notes on growing needs:

- **Soil nutrients:** plants with **high** needs should have compost or fish fertilizer added when planting, and annually
- **Moisture & sun requirements:** **O** and **X** reflect preferred, and **o** and **x** reflect tolerable growing conditions
- **Sun requirements:** **Sun** = 6+ hrs of direct sun; **Part** = 3-6 hours of direct sun; **Shade** = less than 3 hours of direct sun

Grasses & Herbs

#	Common Name	Latin Name	Spacing (cm)	Container / Raised Bed	Soil Nutrient Needs	Soil Moisture			Sun Exposure		
						Dry	Mesic	Wet	Sun	Part	Shade
	Roemer's fescue	<i>Festuca roemerii</i>	~30	✓	medium	O	o	o	X	x	
	Nodding onion	<i>Allium cernuum</i>	10	✓	medium	O	o		X	x	x
	Yarrow	<i>Achillea millefolium</i>	30	✓	medium	o	O	o	X	x	
	Virginia strawberry	<i>Fragaria virginiana</i>	10-20	✓	medium	o	O	o	x	X	x
	Woolly sunflower	<i>Eriophyllum lanatum</i>	40	✓	medium	O	o	o	X	x	
	Harebell	<i>Campanula rotundifolia</i>	~30	✓	medium	O	o	o	X	x	x
	Fireweed *	<i>Chamerion angustifolium</i>	80		high	o	O	o	X	x	
	Bigleaf lupine*	<i>Lupinus polyphyllus</i>	40	✓	high		O	o	X	x	
	Tobacco *	<i>Nicotiana rustica</i>	30	✓	high		O		X	x	
	Bunchberry	<i>Cornus canadensis</i>	20-30	✓	medium	o	O	o		X	x
	Bleeding heart	<i>Dicentra formosa</i>	30	✓	high	o	O	o		x	X
	Piggyback plant	<i>Campanula rotundifolia</i>	45	✓	high		O	o		x	X

* These plants have been grown from seed, and will be available in limited quantities as seedlings

Ferns

#	Common Name	Latin Name	Spacing (cm)	Container / Raised Bed	Soil Nutrient Needs	Soil Moisture			Sun Exposure		
						Dry	Mesic	Wet	Sun	Part	Shade
	Maidenhair fern	<i>Adiantum aleuticum</i>	60	✓	high			○		X	x
	Lady fern	<i>Athyrium filix-femina</i>	60	✓	high		○	○		X	X
	Sword fern	<i>Polystichum munitum</i>	60	✓	high		○	○		x	X
	Deer fern	<i>Blechnum spicant</i>	60	✓	medium		○	○			X

Shrubs

#	Common Name	Latin Name	Spacing (cm)	Container / Raised Bed	Soil Nutrient Needs	Soil Moisture			Sun Exposure		
						Dry	Mesic	Wet	Sun	Part	Shade
	Red flowering currant	<i>Ribes sanguineum</i>	90	✓	low	○	○	○	X	x	
	Rose spirea	<i>Spiraea douglasii</i>	90		medium	○	○	○	x	X	
	Black huckleberry	<i>Vaccinium membranaceum</i>	120	✓	medium	○	○	○	x	X	
	Oceanspray	<i>Holodiscus discolor</i>	360		medium	○	○	○	X	x	
	Nootka rose	<i>Rosa nutkana</i>	100		medium		○	○	X	x	
	Red elderberry	<i>Sambucus racemosa</i>	100		high	○	○	○		X	x
	Baldhip rose	<i>Rosa gymnocarpa</i>	~80	✓	medium	○	○	○	x	X	x
	Gooseberry	<i>Ribes divaricatum</i>	120	✓	high		○	○	x	X	
	Salmonberry	<i>Rubus spectabilis</i>	90		high		○	○	x	X	