

WILD PLANTS OF UPLANDS PARK, OAK BAY by T.C. Brayshaw Sept.1990 (Revised 1991)

			Status
Native Trees (10)	<i>Abies grandis</i>	Grand Fir	
	<i>Populus balsamifera trichocarpa</i>	Black Cottonwood	
	<i>Populus tremuloides</i>	Aspen Poplar	
	<i>Quercus garryana</i>	Garry Oak	
	<i>Malvus diversifolia</i>	Pacific Crabapple	
	<i>Crataegus douglasii</i>	Douglas Hawthorn	
	<i>Crataegus suksdorfii</i>	Black Hawthorn	
	<i>Rhamnus purshiana</i>	Cascara	
	<i>Arbutus menziesii</i>	Arbutus	
	<i>Salix lucida lasiandra</i>	Pacific Willow	
Native Shrubs &Vines (15)	<i>Salix scouleriana</i>	Scouler's Willow	
	<i>Berberis aquifolium</i>	Oregon Grape	
	<i>Holodiscus discolor</i>	Ocean Spray	
	<i>Amelanchier alnifolia</i>	Saskatoon Berry	
	<i>Osmaronia cerasiformis</i>	Indian Plum	
	<i>Rosa nutkana</i>	Nootka Rose	
	<i>Rubus ursinus</i>	Trailing Blackberry	
	<i>Spiraea douglasii</i>	Hardhack	
	<i>Cornus stolonifera</i>	Red Osier Dogwood	
	<i>Physocarpus capitatus</i>	Ninebark	
	<i>Rubus parviflorus</i>	Thimbleberry	
	<i>Lonicera ciliosa</i>	Orange Honeysuckle	
	<i>Lonicera involucrata</i>	Twinberry	
	<i>Symphoricarpus albus</i>	Snowberry	
	<i>Vaccinium caespitosum</i>	Dwarf Huckleberry, Dwarf Bilberry	R4
Native Herbs(156)	<i>Equisetum arvense</i>	Horsetail	
	<i>Equisetum hyemale</i>	Dutch Rush	
	<i>Equisetum telmateia</i>	Giant Horsetail	
	<i>Selaginella wallacei</i>	Wallace's Lesser Clubmoss	
	<i>Polypodium glycyrhiza</i>	Licorice Fern	
	<i>Polypodium hesperium</i>	Polypod	
	<i>Polystichum munitum</i>	Sword Fern	
	<i>Pteridium aquilinum</i>	Bracken	
	<i>Phyllospadix scouleri</i>	Surf grass	
	<i>Typha latifolia</i>	Cat-tail	
	<i>Alopecurus carolinianus</i>	Carolina Foxtail	R1
	<i>Agropyron caninum</i>	Slender Wheatgrass	
	<i>Agrostis diegoensis</i>	Thingrass	R4
	<i>Agrostis microphylla</i>	Small Leaf Bent-grass	R4
	<i>Aira praecox</i>	Early or Yellow Hairgrass	
	<i>Bromus carinatus</i>	California Brome Grass	
	<i>Bromus pacificus</i>	Pacific Brome	
	<i>Deschampia danthonioides</i>	Annual Hairgrass	R3
	<i>Danthonia californica</i>	California Oat Grass	
	<i>Elymus mollis</i>	Dune Wild Rye	
	<i>Festuca rubra</i>	Red Fescue	
	<i>Hordeum depressum</i>	Meadow Brome	
	<i>Koeleria cristata</i>	June Grass	
	<i>Puccinellia nuttalliana</i>	Nuttall's Alkaligrass	
	<i>Carex deweyana</i>	Dewey Sedge	
	<i>Carex lanuginosa</i>	Wooly Sedge	
	<i>Carex obnupta</i>	Evergreen or Slough Sedge	
<i>Carex tumulicola</i> (?)	Slender or Split-awn Sedge		

<i>Carex sp.</i>	Sedge	
<i>Scirpus maritimus</i>	Seacoast Bullrush	
<i>Scirpus sylvaticus var. microcarpus</i>	Wood Clubrush	
<i>Juncus acuminatus</i>	Tapered Rush	
<i>Juncus balticus</i>	Baltic Rush	
<i>Juncus bufonius</i>	Toad Rush	
<i>Juncus effusus</i>	Soft Rush	
<i>Juncus ensifolius</i>	Daggerleaf Rush	
<i>Juncus kelloggii</i>	Kellogg's Rush	R4
<i>Juncus tenuis</i>	Slender Rush	
<i>Juncus tenuis var. dudleyi</i>	Dudley's Slender Rush	
<i>Allium acuminatum</i>	Hooker's Onion	R4
<i>Allium geoyeri</i>	Geyer's Onion	R2
<i>Brodiaea coronaria</i>	Harvest Brodiaea	R4
<i>Camassia leichtlinii</i>	Great Camas	R4
<i>Camassia quamash</i>	Blue or Common Camas	R4
<i>Erythronium oregonum</i>	Easter Lily	R4
<i>Smilacina stellata</i>	False Solomon's Seal	
<i>Maianthemum dilatatum</i>	Wild Lily-of-the-valley	
<i>Lysichiton americanum</i>	Skunk Cabbage	
<i>Triteleia howellii</i>	Howell's Tritelleia	R1
<i>Triteleia hyacinthina</i>	Hyacinth Brodiaea	R4
<i>Zygadenus venenosus</i>	Death Camas	
<i>Sisyrinchium douglasii</i>	Satin Flower	R4
<i>Goodyera oblongifolia</i>	Western Rattlesnake Plantain	
<i>Habenaria greenei (Plantathera unala)</i>	Greene's Rein Orchid	R1
<i>Spiranthes romanzoffiana</i>	Lady's Tresses	
<i>Luzula campestris</i>	Wood Rush	
<i>Urtica dioica var. lyalli</i>	Stinging Nettle	
<i>Polygonum spergulariaforme</i>	Spurry Knotweed	
<i>Rumex salicifolius</i>	Willow Dock	
<i>Atriplex patula</i>	Shore Orach	
<i>Calandrinia ciliata</i>	Calandrinia	R3
<i>Montia fontana</i>	Water-chickweed	R4
<i>Montia howellii</i>	Howell's Montia	R2
<i>Montia linearis</i>	Narrowleaf Montia	
<i>Montia perfoliata</i>	Miner's Lettuce	
<i>Arenaria pusilla (Minuartia pursilla)</i>	Dwarf Sandwort	R1
<i>Cerastium arvense</i>	Mouse-ear Chickweed	
<i>Spergularia macrotheca</i>	Beach Sandspurry	R2
<i>Cerastium nutans (?)</i>	Nodding Chickweed	
<i>Delphinium menziesii</i>	Menzies's Larkspur	
<i>Myosurus minimus</i>	Mousetail	R3
<i>Montia dichotoma</i>	Dwart Montia	R2
<i>Cerastium viscosum</i>	Mouse-ear Chickweed	
<i>Spergularia marina</i>	Salt-marsh Sand Spurry	
<i>Sagina occidentalis</i>	Western Pearlwort	
<i>Ranunculus alismifolius</i>	Water-plantain Buttercup	R1
<i>Ranunculus flamma subsp. reptans</i>	Creeping Spearwort	
<i>Ranunculus occidentalis</i>	Western Buttercup	
<i>Ranunculus orthorhyncus</i>	Straight-beaked Buttercup	
<i>Ranunculus X heimburgerae (hybrid: R. californicus x occidentalis)</i>		R4
<i>Cardamine oligosperma</i>	Few-seeded Bittercress (4 stamens)	
<i>Cardamine pennsylvanica</i>	Pennsylvania Bittercress	
<i>Draba verna</i>	Spring Whitlow-wort	

<i>Lepidium virginicum</i>	Tall Peppergrass	
<i>Cardamine cordifolia</i>	Mountain Bittercress	R3
<i>Sedum lanceolatum</i>	Lanceleaf Stonecrop	
<i>Saxifraga integrifolia</i>	Swamp Saxifrage	
<i>Tellima grandiflora</i>	Fringecup	
<i>Aphanes occidentalis</i>	Annual Burnet	R4
<i>Geum macrophyllum</i>	Large-leaved Avens	
<i>Potentilla gracilis</i>	Slender Cinquefoil	R4
<i>Potentilla pacifica</i>	Pacific Silverweed	
<i>Lithofragma parviflora</i>	Slender Fingecup	
<i>Lathyrus japonicus</i>	Beach Pea	
<i>Lotus denticulatus</i>	Meadow Lotus	
<i>Lupinus bicolor</i>	Bicoloured Lupin	
<i>Lupinus lepidus</i>		R1
<i>Trifolium microdon</i>	Thimble Clover	
<i>Trifolium variegatum</i>	White-tip Clover	R4
<i>Trifolium depauperatum</i>	Poverty Clover	R1
<i>Vicia americanum</i>	American Vetch	
<i>Lupinus polycarpus</i>	Small-flowered Lupin	R2
<i>Trifolium wormskjoldii</i>	Beach Clover	
<i>Trifolium oliganthum</i>	Few-flowered Clover	
<i>Callitriche marginata</i>	Winged Water-starwort	R1
<i>Callitriche stagnalis</i>	Pond Water-starwort	R1
<i>Limnanthes macounii</i>	Macoun's Meadow-foam	R1
<i>Viola adunca</i>	Early Blue Violet	
<i>Viola praemorsa (V. nuttallii var. praen)</i>	Upland Yellow Violet	R4
<i>Epilobium angustifolium</i>	Fireweed	
<i>Epilobium watsonii</i>	Watson's Willow-herb	
<i>Lomatium nudicaule</i>	Barestem Lomatium, Pestle-Parsnip	
<i>Lomatium utriculatum</i>	Spring Gold	
<i>Oenanthe sarmentosa</i>	Water Parsley	
<i>Perideridia gairdneri</i>	Gairdner's Yampah	R4
<i>Sanicula arctopoides</i>	Bear's-foot Sanicle	R1
<i>Sanicula bipinnatifida</i>	Purple Sanicle	R1
<i>Sanicula crassicaulis</i>	Pacific Sanicle	
<i>Sanicula crassicaulis var. tripartita</i>		
<i>Sanicula graveolens</i>	Sierra Sanicle	
<i>Monotropa uniflora</i>	Indian Pipe	
<i>Dodecatheon hendersonii</i>	Broad-leaved Shooting Star	R4
<i>Dodecatheon pauciflorum</i>	Few-flowered Shooting Star	
<i>Microsteris gracilis</i>	Microsteris	
<i>Linanthus bicolor (?)</i>	Bicoloured Linanthus	R2
<i>Plagiobothrys scouleri</i>	Scouler's Popcorn Flower	
<i>Centaurium exaltatum (or C. muhlenb.)</i>	Western Centaury	R1
<i>Prunella vulgaris</i>	Self-heal	
<i>Stachys cooleyae</i>	Great Betony	
<i>Collinsia parviflora</i>	Blue-eyed Mary	
<i>Orthocarpus castillejooides</i>	Paint-brush Owl-clover	
<i>Orthocarpus faucibarbatu</i>	Bearded Owl-clover	R1
<i>Orthocarpus hispidus</i>	Hairy Owl-clover	R1
<i>Orthocarpus pusillus</i>	Dwarf Owl-clover	R4
<i>Veronica americana</i>	American Brooklime	
<i>Navarretia squarrosa</i>	Skunkweed	R4
<i>Plantago bigelovii (?)</i>	Coast or Long-leaf plantain	R4
<i>Plantago elongata</i>	Slender Plantain	

	<i>Plantago maritima</i>	Seaside Plantain	
	<i>Galium aparine</i>	Cleavers	
	<i>Galium boreale</i>	Northern Bedstraw	
	<i>Heterocodon rariflorum</i>	Heterocodon	R2
	<i>Achillea millefolium</i>	Yarrow	
	<i>Aster curtus</i>	White-top Aster	R2
	<i>Aster eatonii</i>	Eaton's Aster	
	<i>Franseria chamissonis</i> var. <i>bipinatisec</i>	Silver Bursage	
	<i>Gnaphalium palustre</i>	Lowland Cudweed	
	<i>Helenium autumnale</i>	Sneezeweed	R2
	<i>Grindelia intregolia</i>	Gumweed	
	<i>Madia glomerata</i>	Cluster Tarweed	
	<i>Microseris bigelowii</i>	Coast Microseris	R1
	<i>Psilocarphus elatior</i>	Tall Woolly-heads	R1
	<i>Aster subspicatus</i>	Douglas' Aster	
	<i>Boisduvalia densiflora</i>	Dense Spike-Primrose	R2
	<i>Centuculus minimus</i> (<i>Anagalis minima</i>)	Chaffweed	R2
	<i>Isoetes nuttallii</i>	Nuttall's Quillwort	R4
	<i>Triodanis perfoliata</i> (<i>Legousia perfoliat</i>)	Venus' Looking Glass	R4
Exotic Trees(14)	<i>Taxus baccata</i>	European Yew	
	<i>Taxus chinensis</i> (<i>T. celebica</i> ?)	Chinese Yew	
	<i>Betula pendula</i>	Weeping Birch, Silver Birch	
	<i>Ulmus</i> sp.	Elm	
	<i>Crataegus monogyna</i>	English Hawthorn, May	
	<i>Crataegus oxyacanthoides</i>	Woodland Hawthorn	
	<i>Malus sylvestris mitis</i>	Apple	
	<i>Prunus</i> sp.	Cherry	
	<i>Sorbus aucuparia</i>	Rowan	
	<i>Laburnum anagyroides</i>	Laburnum	
	<i>Ilex aquifolium</i>	Holly	
	<i>Acer platanoides</i>	Norway Maple	
	<i>Aesculus hippocastanum</i>	Horse Chestnut	
	<i>Fraxinus excelsior</i>	European Ash	
Exotic Shrubs & Vines (12)	<i>Daphne laureola</i>	Spurge Laurel	
	<i>Ribes rubrum</i>	Red Currant	
	<i>Cotoneaster horizontalis</i>	Cotoneaster	
	<i>Pyracantha angustifolia</i>	Pyracantha	
	<i>Pyracantha crenulata</i>	Pyracantha	
	<i>Rubus procerus</i>	Himalayan Blackberry	
	<i>Cytisus scoparius</i>	Broom	
	<i>Lupinus arboreus</i>	Bush Lupin	
	<i>Ulex europaeus</i>	Gorse	
	<i>Hedera helix</i>	Ivy	
	<i>Ligustrum vulgare</i>	Privet	
	<i>Syringa vulgaris</i>	Lilac	
Exotic Herbs(88)	<i>Agropyron repens</i>	Couch Grass	
	<i>Agrostis alba</i>	Bent Grass	
	<i>Agrostis alba</i> var. <i>palustris</i>	Creeping Bentgrass	
	<i>Aira caryophylla</i>	Silver Hairgrass	
	<i>Arrhenatherum elatius</i>	Tall Oatgrass	
	<i>Bromus commutatus</i>	Meadow Brome	
	<i>Bromus mollis</i>	Soft Chess	
	<i>Bromus rigidus</i>	Ripgut Grass	
	<i>Cynosurus cristatus</i>	Dog-tail	
	<i>Cynosurus echinatus</i>	Rough Dog's-tail Grass	
	<i>Dactylis glomerata</i>	Orchard Grass, Cocksfoot	

<i>Festuca octoflora</i>	Six-weeks Fescue
<i>Holcus lanatus</i>	Yorkshire Fog
<i>Hordeum murinum</i>	Mouse Barley
<i>Lolium perenne</i>	Perennial Ryegrass
<i>Phleum pratense</i>	Timothy
<i>Poa annua</i>	Annual Bluegrass
<i>Poa bulbosa</i>	Bulbous Meadow-grass
<i>Poa pratensis</i>	Kentucky Bluegrass
<i>Polypogon monspeliensis</i>	Rabbitfoot Beardgrass
<i>Carex leporina</i>	Hare Sedge
<i>Allium vineale</i>	Crow Garlic
<i>Allium vineale var. compectum</i>	
<i>Colchicum autumnale</i>	Meadow Saffron
<i>Endymion non-scriptus</i>	English Bluebell
<i>Muscari botryoides</i>	Grape Hyacinth
<i>Narcissus pseudonarcissus</i>	Daffodil
<i>Ornithogallum umbellatum</i>	Star-of-Bethlehem
<i>Epipartis helleborine</i>	Helleborine
<i>Polygonum aviculare</i>	Protate Knotweed
<i>Rumex acetosella</i>	Sheep Sorrel
<i>Rumex crispus</i>	Curly Dock
<i>Moenchia erecta</i>	Upright Chickweed
<i>Silene gallica</i>	Windmill Catchfly
<i>Spergularia rubra</i>	Red Sand Spurrey
<i>Stellaria media</i>	Chickweed
<i>Ranunculus acris</i>	Tall Crowfoot, Tall Buttercup
<i>Ranunculus repens</i>	Creeping Buttercup
<i>Arabidopsis thaliana</i>	Thale Cress
<i>Sisymbrium officinale</i>	Hedge Mustard
<i>Rorippa nasturtium-aquaticum</i>	Water Cress
<i>Teesdalia nudicaulis</i>	Shepherd's Cress
<i>Sedum lydium (?)</i>	Lyidium Sedum
<i>Portulaca oleracea</i>	Purslane
<i>Lupinus polyphyllus var. regalis</i>	Russel Lupin
<i>Lathyrus latifolius</i>	Perennial Peavine
<i>Medicago arabica</i>	Spotted Medic
<i>Medicago lupulina</i>	Black Medic
<i>Medicago polymorpha</i>	Hairy Medic
<i>Trifolium dubium</i>	Least Hop Clover
<i>Trifolium glomeratum</i>	Cluster Clover
<i>Trifolium hybridum</i>	Alsike Clover
<i>Trifolium pratense</i>	Red Clover
<i>Vicia cracca</i>	Tufted Vetch
<i>Vicia hirsuta</i>	Hairy Tare
<i>Vicia lathyroides (?)</i>	Spring Vetch
<i>Vicia sativa</i>	Common Vetch
<i>Vicia tetrasperma</i>	Smooth Tare
<i>Erodium cicutarium</i>	Storksbill
<i>Geranium dissectum</i>	Cut-leaf Cranesbill
<i>Geranium molle</i>	Dovesfoot Cranesbill
<i>Geranium pusillum</i>	Small-flowered Cranesbill
<i>Geranium robertianum</i>	Herb Robert
<i>Hypericum perforatum</i>	St. John's Wort
<i>Conium maculatum</i>	Water Hemlock
<i>Convolvulus arvensis</i>	Field Bindweed

<i>Vincia minor</i>	Lesser Periwinkle
<i>Myosotis discolor</i>	Yellow-and-Blue Forget-me-not
<i>Lamium purpureum</i>	Red Dead-nettle
<i>Mentha spicata</i>	Spearmint
<i>Veronica arvensis</i>	Common Speedwell
<i>Rhinanthus crista-galli</i>	Yellow Rattlebox
<i>Plantago lanceolata</i>	Rib-grass
<i>Anthemis arvensis</i>	Corn Chamomile
<i>Bellis perennis</i>	Daisy
<i>Cirsium arvense</i>	Creeping Thistle
<i>Cirsium vulgare</i>	Spear Thistle, Common Thistle
<i>Gnaphalium uliginosum</i>	Marsh Cudweed
<i>Hypochaeris radicata</i>	Fall Dandelion
<i>Lactuca muralis</i>	Wall Lettuce
<i>Lactuca serriola</i>	Wild Lettuce
<i>Lapsana communis</i>	Nipplewort
<i>Leontodon nudicaulis</i>	Hairy Hawkbit
<i>Matricaria matricarioides</i>	Pineapple-weed
<i>Silibum mariana</i>	Milk-thistle
<i>Sonchus asper</i>	Prickly Sow-thistle
<i>Taraxacum officinale</i>	Dandelion
<i>Tragopogon porrifolius</i>	Salsify

Total plants 297

Classification of Rarity

R1=Plant taxa that are represented by a single or few known populations, usually with only a few individuals in the populations.

R2=Plant taxa that are represented by a single or few known populations, but usually with a relatively large number of individuals in each population.

R3=Plant taxa that have no distinct geographical range or distribution, usually scattered in the province, in isolated populations consisting of small numbers of plants.

R4=Plant taxa are restricted in their general distribution in the province and often represent the northern or southern limits of more commonly distributed plants. The populations often consist of numerous individuals, but with a narrow geographical range in the province.

Classification from "The Rare Vascular Plants of British Columbia" by Straley, Taylor and Douglas (1985), pp. 6-7.

Within the park, rare plants are scattered widely. However, two areas are especially noteworthy for their concentrations of occurrences of rare plant species. These are

- (a) the north foreland of Cattle Point.
- (b) the central meadow.

For a more complete report, with a park plant location map, see "Wild Plants of Uplands Park, Oak Bay" by T.Christopher Brayshaw, September, 1990 (Revised, 1991) in his "Reports on Vegetation Types, Wild Plants, and Rare Plants (1991)".

