

# BEAUMARIS SECONDARY COLLEGE PLANTING'S ECLECTIC ASSORTMENT: NOVEMBER 2016

The College site is in a swathe of remnant bushland from Long Hollow Reserve to the Bay Road Heathland Sanctuary. Its Planting List should complement that rare asset, and not interrupt it, or contaminate it - with the intrusion of exotic or non-indigenous plants - as the List below would.

Nearly all Beaumaris land has a Vegetation Protection Overlay; VPO1, VPO2 or VPO3, with the land on the north and south sides of the School site each having the Bushland Overlay, VPO2. Those Planning Scheme overlays stress the importance, for Beaumaris, of indigenous vegetation.

**INDIGENOUS** plants are those belonging naturally to a site. **EXOTIC** plants are those not belonging naturally to Australia, but introduced from elsewhere. **NON-INDIGENOUS** plants are those not belonging naturally to this part of Australia, but to a different part of it, often far from Victoria.

Beaumaris Conservation Society Inc. compares the website of VSBA's consultant, Ochre Landscape, with that of the Bayside Community Nursery below. Click on a blue, underlined hyperlink below for more detail.

[Ochre Landscape](#)     
 [Bayside Community Nursery](#)     
 [VPO Overlays](#)     
 [Detailed Plant List showing origins, weediness, etc.](#)     
 [www.bcs.asn.au](http://www.bcs.asn.au)

HEIGHT (m)	GENUS	SPECIES	COMMON NAME	NO. IN EACH AREA						NO. OF EACH ORIGIN			TOTAL NO. OF PLANTS	COMMENT
				AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6	INDIG-ENOUS BUT NON-COAST-LINE	COAST-LINE OR NON-INDIG-ENOUS	EXOTIC		
				S. W. corner	N. W. corner	S. E. corner	At north of S. E. corner	At south of N. E. corner	N. E. corner					
0.2			<i>Thyme, Sage, Mint, etc.</i>						100				100	EXOTIC
0.3	Scaevola	albida	Fan Flower		42	51	228	105	65			491	491	NON-INDIGENOUS
0.3	Aloe	spinosissima	Spider Aloe			74		164	190			428	428	EXOTIC
0.3	Senecio	repens	Dwarf Chaik Sticks						115			115	115	EXOTIC
0.3	Poa	sieberiana							115	115			115	INDIGENOUS
0.3	Carpobrotus	rossii	Pigface						28			28	28	COASTLINE SPECIES
0.3	Correa	'Dusky Bells'				7						7	7	NON-INDIGENOUS
0.5	Crassula	'Blue'						100	131			231	231	NON-INDIGENOUS
0.5	Lomandra	'Tanika'				71	93					164	164	NON-INDIGENOUS
0.5	Banksia	spinulosa	Dwarf Hairpin Banksia			36	39	12				87	87	NON-INDIGENOUS
0.5	Ruscus	hypoglossum	Butcher's Broom						30			30	30	EXOTIC
0.6	Aparagus	densiflorus	Foxtail Fern						104			104	104	EXOTIC
0.6	Rhagodia	spinescens	Old-man Salt-bush		27				75			102	102	NON-INDIGENOUS
0.7	Lomandra	confertifolia	Lomandra Little Pal					84	127			211	211	NON-INDIGENOUS
0.7	Leucophyta	brownii	Cushion Bush					11	60			71	71	COASTLINE SPECIES
0.7	Rosemarinus	'Blue Lagoon'	Rosemary						34			34	34	EXOTIC
0.8	Dietes	grandiflora	Wild Iris			31	85	49	68			233	233	ENVIRONMENTAL WEEDS
0.8	Kalanchoe	beharensis	Oak-leaf Kalanchoe						89			89	89	EXOTIC
0.8	Calothamnus	quadrifidus	Common Net Bush				31					31	31	NON-INDIGENOUS
0.9	Salva	leucantha	Mexican Sage						24			24	24	EXOTIC
1.0	Lomandra	longifolia	Spiny-headed Mat-rush		316	370	65	117	132	1000		1000	1000	INDIGENOUS
1.0	Crassula	argentea	Giant Jade Plant						123			123	123	NON-INDIGENOUS
1.0	Correa	alba	Coastal Correa			82	35					117	117	COASTLINE SPECIES
1.0	Helichrysum	petiolare	Liquorice Plant			8	84					92	92	NON-INDIGENOUS
1.0	Adenanthos	sericeus	Dwarf Woollybush		60	21			9			90	90	NON-INDIGENOUS
1.2	Grevillea	'Lady O'						145				145	145	NON-INDIGENOUS
1.2	Acacia	glaucoptera	Clay Wattle		47			41	10			98	98	NON-INDIGENOUS
1.5	Acacia	pravissima	Golden Glow		31				17			48	48	NON-INDIGENOUS
2.0	Prostanthera	ovalifolia	Compact Mint Bush					49				49	49	NON-INDIGENOUS
2.0	Correa	reflexa backhous.	'Marion's Marvel'						12			12	12	NON-INDIGENOUS
3.0	Kunzia	ericoides	Burgan		34				29	63			63	INDIGENOUS
3.0	Prostanthera	rotundifolia	Mint Bush		12			49				61	61	NON-INDIGENOUS
3.0	Acacia	paradoxa	Hedge Wattle			18				18			18	INDIGENOUS
3.5	Acacia	boormanii	Snowy River Wattle			56			24			80	80	NON-INDIGENOUS
4.0	Olea	europaea	Fruitless Olive				34					34	34	EXOTIC
4.0	Pomaderris	racemosa	Cluster Pomaderris			22						22	22	NON-INDIGENOUS
4.5	Bursaria	spinosa	Sweet Bursaria			36				36			36	INDIGENOUS
5.0	Banksia	marginata	Silver Banksia			16				16			16	INDIGENOUS
8.0	Acacia	implexa	Lightwood				54			54			54	INDIGENOUS
8.0	Brachychiton	acerifolius	Illawarra Flame Tree					17	2			19	19	NON-INDIGENOUS
10.0	Banksia	integrifolia	Coastal Banksia					12	34			46	46	COASTLINE SPECIES
10.0	Tristaniopsis	laurina	Water Gum			10		4				14	14	NON-INDIGENOUS
12.0	Eucalyptus	radiata	Narrow-leaf Peppermint		8	34	4		3			49	49	INDIGENOUS
12.0	Eucalyptus	pryoriana	Gippsland Manna Gum		11	14	14			39			39	INDIGENOUS
14.0	Quercus	palustris	Pin Oak						13			13	13	EXOTIC
20.0	Corymbia	maculata	Spotted Gum				6		7			13	13	NON-INDIGENOUS
TOTALS				19	765	833	700	1139	1590	1390	2685	971	5046	

### SUMMARY OF THE CATEGORIES ABOVE

	No. of species	Percent of species	No. of plants	Percent of plants
Indigenous, but not coastline	9	19.6%	1390	27.55%
Coastline or non-indigenous	27	58.7%	2685	53.21%
Exotic species	10	21.7%	971	19.24%
TOTALS	46	100.0%	5046	100.00%

Examples of exotic plants included in the above list:



428 Spider Aloe plants



24 Mexican Sage plants



19 Illawarra Flame trees



13 Pin Oak trees



34 Olive trees

AFRICA

MEXICO

QLD & NORTHERN NSW

UNITED STATES

MEDITERRANEAN