

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 Landsc](#)

[Bayside Community Nursery](#)

[VPO Overlays](#)

[Detailed Plant List showing origins, weediness, etc.](#)

[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	100	EXOTIC
0.3	Scaevola	albida	Fan Flower		42	51	228	105	65			491	491	NON-INDIGENOUS
0.3	<i>Aloe</i>	<i>spinosissim</i>	<u>Spider Aloe</u>			74		164	190			428	428	EXOTIC
0.3	<i>Senecio</i>	<i>repens</i>	<u>Dwarf Chalk S</u>						115			115	115	EXOTIC
0.3	Poa	sieberiana							115	115			115	INDIGENOUS
0.3	<i>Carpobrotus</i>	<i>rossii</i>	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	<i>Ruscus</i>	<i>hypoglossu</i>	<u>Butcher's Bro</u>					30			30		30	EXOTIC
0.6	<i>Aparagus</i>	<i>densiflorus</i>	<u>Foxtail Fern</u>						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	<i>Leucophyta</i>	<i>brownii</i>	<u>Cushion Bush</u>					11	60		71		71	COASTLINE SPECIES
0.7	<i>Rosemarinus</i>	<i>'Blue Lagoo</i>	<u>Rosemary</u>					34			34		34	EXOTIC
0.8	Dietes	grandiflora	<u>Wild Iris</u>			31	85	49	68		233		233	ENVIRONMENTAL WEEDS
0.8	<i>Kalanchoe</i>	<i>beharensis</i>	<u>Oak-leaf Kalanchoe</u>						89		89		89	EXOTIC
0.8	Calothamnus	quadrifidus	Common Net Bush				31				31		31	NON-INDIGENOUS
0.9	<i>Salva</i>	<i>leucantha</i>	<u>Mexican Sage</u>						24		24		24	EXOTIC
1.0	Lomandra	longifolia	Spiny-headed Mat-rush		316	370	65	117	132	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	<i>Olea</i>	<i>europaea</i>	<u>Fruitless Olive</u>				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	<u>Illawarra Flame</u>					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	EXOTIC
20.0	Corymbia	maculata	Spotted Gum				6		7		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 coastal	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
AFRICA



24 Mexican Sage plants
MEXICO



19 Illawarra Flame trees
QLD & NORTHERN NSW



13 Pin Oak trees
UNITED STATES



34 Olive trees
MEDITERRANEAN