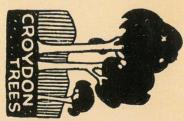
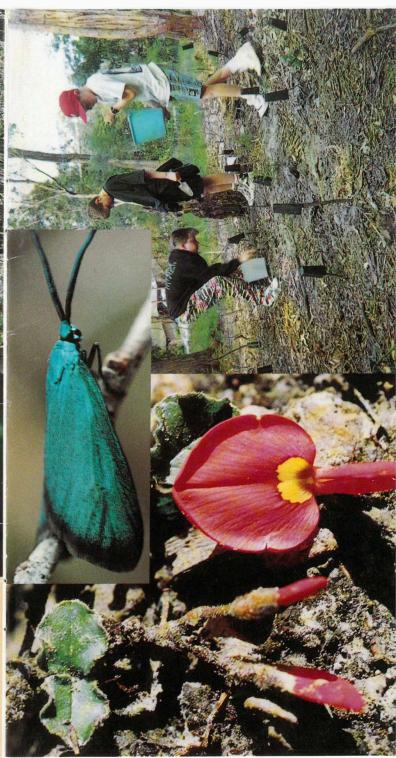


Chamaescilla corymbosa





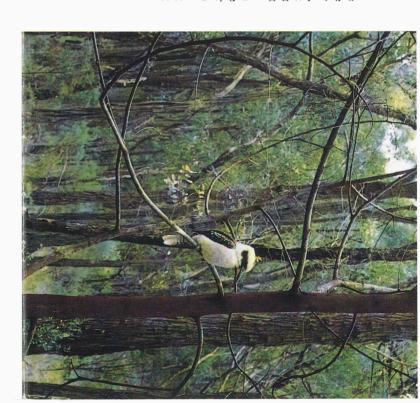
## **CROYDON CONSERVATION SOCIETY**

The Croydon Conservation Society which was established in 1964, is made up of, and represents local residents concerned with the conservation of the Croydon environment, as well as wider conservation issues. The Society becomes involved in both planning and practical matters. For example, many trees have been planted around Croydon, with the Society's most recent plantings being the planting of indigenous trees and shrubs adjacent to the Hochkins Ridge Reserve and in the median strip of Mount Dandenong Road.

New members are always welcome. Monthly meetings are held at the Wyreena Community Arts Centre and an invitation is extended to anyone wishing to attend. Occasional outings are also arranged and a Newsletter is produced three or four times a year. The annual General Meeting, with a speaker on a topic of interest, is held in March.

If anyone is interested in more information about the Society or attending meetings, please contact the Society by referring to the Council Resident Information Handbook for a phone number, or write to:

Croydon Conservation Society, P.O. Box 869
Croydon, Vic. 3136.



BOTANICAL NAME	COMMON NAME		4	S	N	4	'n	מ	7	00	٥	10	7 7	10
Tricoryne elatior	Yellow Rush-lily	U	0	0	0			1	0			- 1	_	0
Triglochin striata	Streaked Arrow-grass	ס		0										
Veronica calycina	Hairy Speedwell	ס	0		0									
Veronica gracilis	Slender Speedwell	ס												
Veronica plebeia	Trailing Speedwell	D												
Viola hederacea	lvy-leaf Violet	Ъ	0	0	0	0	0	0	0	0	0	0		0
Wahlenbergia gracilis	Sprawling Bluebell	ס	0										0	
Wahlenbergia multicaulis	Tadgell's Bluebell	P											0	0
Wahlenbergia sp.	Bluebell	D			0									
Wahlenbergia stricta	Tall Bluebell	D	0			0					0			
Xanthorrhoea minor	Small Grass-tree	Р	0	0	0	0	0	0	0	0	0		0	
Xanthosia dissecta	Cut-leaf Xanthosia	Р	0	0		0			0	0		0	0	0
Other Indigenous plants no	Other Indigenous plants not found in the reserves above:													
Chiloglottis reflexa	Autumn Bird-orchid	G												
Eucalyptus viminalis	Manna Gum	Т												
Muellerina eucalyptoides	Creeping Mistletoe	S												
Back Cover - Forrester Moth														
Kerinedia prostrata							Ц				Ц			
THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER,														

BOTANICAL NAME	COMMON NAME		1	2	ω	4	5	6	7	8	9	10	11
Schoenus maschalinus	Leafy Bog-rush	ס	0	7	1	٦	7	1	7	7	7	7	7
Schoenus tenuissimus	Sleander Bog-rush	ס		0							T	T	1
Schoenus tesquorum	Soft Bog-rush	ס							0		T	T	T
Senecio glomeratus	Annual Fireweed	D	0		0	0	0	0	0	0	T		1
Senecio hispidulus	Rough Fireweed	D	0		0	0							
Senecio minimus	Shrubby Fireweed	ס		0	0				0				1
Senecio quadridentatus	Cotton Fireweed	Ъ	0			0							
Senecio tenuifolius	Fireweed	Р			0			0		o	1	1	1
Solanum avilculare	Kangaroo Apple	S					0		0				1
Solanum laciniatum	Large Kangaroo Apple	S			0								T
Spyridium parvifolium	Dusty Miller	S	0										
Stackhousia monogyna	Candles	ъ	0		0	0				0			1
Stipa pubinodes	Spear-grass	ס			0		0		0				o
Stipa rudis	Spear-grass	ס	0	0	0	0		0		0	0		
Stylidium graminifolium	Grass Trigger-plant	ס	0	0		0	0	0	0	0	0	0	0
Tetrarrhena juncea	Forest Wire-grass	C/P		0		0	0			0			1
Tetratheca ciliata	Pink-bells	S	0	0	0	0				0	0		T
Thelymitra ixioides	Dotted Sun-orchid	G	0								-	0	
Thelymitra media	Tall Sun-orchid	ഒ	0										
Thelymitra pauciflora	Slender Sun-orchid	G	0									0	0
Thelymitra rubra	Salmon Sun-orchid	G	0										T
Themeda triandra	Kangaroo Grass	ס	0	0	0	0	0	0	0	0	0	0	0
Thysanotus patersonii	Twining Fringe-lily	ഒ	0	0	0			0		0			
Thysanotus tuberosus	Common Fringe-lily	ഒ	0							0	0		1



#### INTRODUCTION

Croydon is fortunate in having a number of reserves where many them being significantly rare. wildflowers or indigenous plant species are present, some of

reserves are becoming increasingly important as the last refuges of many when in season. As development continues at a great rate the local from tall trees and shrubs down to carpets of grasses, lilies and orchids be found. Thus you can observe and appreciate the variety of plant life, identifying the locations where the many different indigenous species can aim of this brochure is to assist you in getting to know your local plants by reserves, and the need to review which reserves should be included. The necessary due to plant name changes, additional plants being observed in about their local vegetation. This 1994 edition of the booklet became was considered appropriate that Croydon's citizens should know more and Wildflowers of Croydon booklet was originally produced in 1988 as it much of its "semi-rural" character for which it is well known. The Trees plants is of great importance and is to be encouraged. They give Croydon The Croydon Conservation Society believes that the retention of these

can be observed. northern part of Croydon and the wetter, flatter areas of southern Croydon locations, some differences between the drier more hilly areas of the While there is a similarity between the environmental characteristics of the in alphabetical order, as they are present in each of the 12 reserves noted The table following lists the total number of indigenous plant species (293)

Locations are generally restricted to municipal reserves with the exception being Mount Dandenong Road, and all are accessible to everyone. These listed locations are resricted to sites where significant upper, middle and lower storey vegetation components still exist, as these provide the richest diversity of local flora. Information on plant locations has been obtained from existing plant surveys and through the assistance of such botanists as Mr.David Cameron and Dr.Graeme Lorimer and the Maroondah City Council's Horticulturalist Ms. Helen Moss.

As some important wildflower areas on State government land and private property have not been included, some plant species present in Croydon may not have been included. For example, one important orchid, Chiloglottis reflexa (Autumn Bird Orchid) occurs on a public Right of Way (at Forest Court), in Croydon but not in a municipal reserve as far as is known.

The brochure also notes the "Life Form" of each indigenous plant species. This broadly indicates how each plant grows and its final size.

= Trees generally over 6 m.

S

- = Shrubs (woody plants, max. 8 m., branching close to ground)
- = Climbers. P = Perennial herbs. F = Ferns.
- = Seasonal herbs(Geophytes, plants which die down in summer).
- A = Annual or biennial herbs.

Unfortunately, all the reserves contain many weed species and garden escapes, causing the indigenous species to decline. Continuous assistance in reserves is needed to keep the weeds under control. While some rampant weeds can be sprayed with herbicide, often the only way to control others is by hand weeding on a regular basis, causing as little

disturbance to the ground as possible. Large weed trees such as **Acacia longifolia** (Sallow Wattle) can be ringbarked, thus gradually increasing sunlight reaching the ground, so that natural regeneration can take place, rather than an explosion of weed species. You can help by joining a Friend's Group, details of which can be obtained from the council offices.

So, arm yourselves with this brochure and a couple of reference books such as Leon Costerman's "Trees and Shrubs of South-Eastern Australia", the SGAP Maroondah Group's publication "The Flora of Melbourne" or Jean Galbraith's " A Field Guide to the Wildflowers of South-Eastern Australia" and happy hunting.



Leptospermum continentale - Prickly Tea-tree

Polystichum proliferum Pomaderris aspera Poranthera microphylla Prasophyllum frenchiii Prostanthera lasianthos Prunella vulgaris Pteridium esculentum Pterostylis alpina Pterostylis furcata Pterostylis longifolia Pterostylis nana Pterostylis parviflora Pterostylis paturans Pterostylis paturans Pterostylis paturans Pterostylis pedunculata Pterostylis aff. rufa Pterostylis aff. rufa Pultenaea gunniii Pultenaea scabra Ranunculus glabrifolius Ranunculus glabrifolius Ranunculus sp. Rubus parvifolius Ranunculus parvifolius Ranunculus sp. Rubus parvifolius	Mother Shield-fern Hazel Pomaderris Small Poranthera Slaty Leek-orchid Victorian Christmas Bush Victorian Bracken Mountain Greenhood Sickle Greenhood Sickle Greenhood Tall Greenhood Dwarf Greenhood Nodding Greenhood Nodding Greenhood Ruddy-hood Ruddy-hood Golden Bush-pea Rough Bush-pea Rough Bush-pea Shining Buttercup Australian Buttercup River Buttercup River Baspberry Native Raspberry							000			
Polyscias sambucifolius	Elderberry Panax	S		0	0						
Polystichum proliferum	Mother Shield-fern	П			0						
Pomaderris aspera	Hazel Pomaderris	S/T	0							_	- 1
Poranthera microphylla	Small Poranthera	Þ			0	0	0		0		
Prasophyllum frenchii	Slaty Leek-orchid	ດ	0								
Prostanthera lasianthos	Victorian Christmas Bush	S			0			0			0
Prunella vulgaris	Self-heal	P	0	0	0			0	0		0
Pteridium esculentum	Austral Bracken	П	0	0	0	0	0	0	0		O
Pterostylis alpina	Mountain Greenhood	ଜ	0								
Pterostylis furcata	Sickle Greenhood	G	0								
Pterostylis longifolia	Tall Greenhood	G	0	0	0	0					0
Pterostylis nana	Dwarf Greenhood	G	0								
Pterostylis nutans	Nodding Greenhood	G	0								0
Pterostylis parviflora	Tiny Greenhood	G	0							_	
Pterostylis pedunculata	Maroon-hood	G	0								
Pterostylis aff. rufa	Ruddy-hood	G	0								
Pultenaea gunnii	Golden Bush-pea	S	0	0	0	0	0				0
Pultenaea juniperina var. mucronata	Prickly Bush-pea	S	0			0					
Pultenaea scabra	Rough Bush-pea	S									0
Ranunculus glabrifolius	Shining Buttercup	Ъ									
Ranunculus lappaceus	Australian Buttercup	О	0				0				
Ranunculus sp.	River Buttercup	Ъ									
Rubus parvifolius	Native Raspberry	S			0		0				
)	Common Boa-rush	ט	0	0	0	0	0		0	_	

BOTANICAL NAME	COMMON NAME		1	2	3	4	5	6	7	8	9	10	11	12
Olearia lirata	Snowy Daisy-bush	S	٦			0							_	
Olearia myrsinoides	Silky Daisy-bush	S	0		0	0	0			0				
Opercularia ovata	Broad-leaf Stinkweed	ס		0					0					
Opercularia varia	Variable Stinkweed	ס	0	0	0	0	0	0	0	0		0	0	0
Oxalis exilis/perennans	Yellow Wood-sorrel	ס	0		0	0				0	0	0		0
Ozothamnus ferrugineus	Tree Everlasting	S	0	0	0	0	0		0	0	0			0
Ozothamnus obcordatus	Grey Everlasting	S	0											
Pandorea pandorana	Wonga Vine	C			0	0								
Patersonia occidentalis	Long Purple-flag	ס							0	0				
Persicaria lapathifolia	Pale Knotweed	Þ									0			
Persicaria praetermissa	Spotted Knotweed	ס							0		0			
Persoonia juniperina	Prickly Geebung	S	0											
Phragmites australis	Common Reed	G		0										
Pimelea curvifolia var. sericea	Curved Rice-flower	S		0	0									
Pimelea flava	Yellow Rice-flower	S								0				
Pimelea humilis	Common Rice-flower	S	0	0	0	0	0	0	0	0	0	0	0	0
Plantago varia	Variable Plantain	P				0	0		0	0				
Platylobium formosum	Handsome Flat-pea	S	0				0	0	0	0				
Platylobium obtusangulum	Angled Flat-pea	S	0	0	0	0	0	0	0	0		0	0	0
Poa ensiformis	Purple-sheath Tussock-grass	ס		0	0	0					0			
Poa labillardieri	Tall Tussock-grass	Р		0	0						0			
Poa morrisii	Velvet Tussock-grass	D		0	0	0		0	0	0	0		0	0
Poa sieberiana	Tussock-grass	D	0		0				0			0		0
Poa tenera	Slender Tussock-grass	ס		0	0	0					0			

### BIRT'S HILL RESERVE

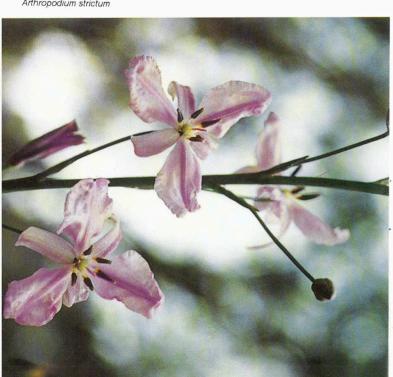
Birt's Hill Reserve is named after the hill on which it lies, which has been function of the old Crown Lands and Survey Department). been a Quarry Reserve, subsequently coming under the jurisdiction of the an important landmark in Croydon since the 1870's. It is said to have Department of Conservation, Forests and Lands (which took over the

committee for the reserve. Since 1991 the Maroondah Branch of the Council advertised for interested persons to nominate for an advisory with the Shire of Croydon appointed as Committee of Management. For Wilderness Society has carried out a great deal of weed removal and tree Conservation Society who have held many working bees there. some time the reserve was looked after by members of the Croydon pit, although this is unconfirmed. In 1970, the reserve, 1.2 ha. in size, There is a depression at the top of the reserve which may have been a saw Council resurfaced the access tracks. planting work, as has a local resident, Mr Ken Carghill. In 1994 Croydon was tentatively reserved by Order in Council as a site for a Public Park, In 1988

The vegetation here is similar to the Long-leaf Box and Red Stringybark

Melbourne, as are the Silky Daisy-bush and Wonga Vine. Blue Stars can be found here also. Some of these native plants are facing local extinction Messmate. Some valuable wildflower areas remain among the more weedy eucalypt community of Hochkins Ridge Flora Reserve, together with some Pittosporum run riot. Juniper Wattle which is present here, is rare in areas where acclimatised native "weeds" such as Sallow Wattle and Sweet Arthropodium strictum

unless the weeds can be kept in check.



## CHEONG WILDFLOWER SANCTUARY

This small area of land was originally private land owned by Nathaniel and Benjamin Cheong. In 1952 they presented the land to the Borough of Ringwood, who later passed it over to Croydon Council for maintenance. In 1972 the reserve was threatened with destruction when the Council planned to build a road through the reserve. This was prevented, however, through the efforts of Croydon Conservation Society members finding that a covenant on the reserve's title preserved the reserve land to be used only for a "sanctuary for the preservation of native flora".

Over many years the Conservation Society has put considerable effort into the maintenance of this reserve. In July 1991, Cecily Falkingham with a Society grant prepared a report on the management of the reserve. Cecily also lead Tinternvale Primary School students in a program of weed control and planting. New boundary fencing has recently been erected by the City of Croydon.

This sanctuary is also significant for containing the White Stringybark. Other notable species include Blue Stars, a good sward of Forest Wiregrass and several striking Tall Sward-sedges. There is also the uncommon occurrence of both species of Flat-peas together. The Heath Milkwort located in the sanctuary, is very rare in the district, being recorded only in this Reserve and Hochkins Ridge thus far.

### CHERRY TREE RESERVE

Cherry Tree Reserve is a tiny plot of just .17 ha. but what it lacks in size it makes up for in diversity. This reserve nestles between the rear of the Cherry Tree Retirement Village and the Mullum Mullum Creek, and, unlike many of Croydon's reserves, is dominated more by grasses and herbs than by eucalypts. The regionally significant Lanky Goodenia occurs in a small depression on the site, along with the Broad-leaf Rush, which is uncommon in the Croydon area. Also present is a small clump of Mat Grass, a species not found in any other reserve in Croydon. The minute Creeping Raspwort is represented here, as is the Golden Weather-glass, not known on any other site within the municipality.

## CANTERBURY GARDENS RESERVE

The indigenous vegetation here is a small remnant fringing mown grass areas which occupy most of the reserve. It is important, however, as there are a few examples of the Swamp Gum/Swamp Paper-bark association remaining. Surprisingly, the native grass areas are withstanding weed invasion very well and there are good areas of Weeping Grass, together with 4 species of Tussock-grass. Good stands of the Regionally Significant Hooker's Fescue (Austrofestuca hookeriana) are also present.

BOTANICAL NAME		L		L	L	0	L					0	ଜ	Common Onion-orchid	Microtis unifolia
COMMON NAME   1   2   3   4   5   6   7   8   9   10   11   11   12   3   4   5   6   7   8   9   10   11   11   11   11   11   11	0	0										0	G	Slender Onion-orchid	Microtis parvifolia
COMMON NAME   1   2   3   4   5   6   7   8   9   10   11   11   11   11   11   11					0		0		0			0	G	Yam-daisy	Microseris lanceolata
COMMON NAME   COMMON Lagenifera   COMMON NAME   COMMON Lagenifera   COMMON Lagenifera   COMMON Lagenifera   COMMON Lagenifera   P   COMM	0		0	0	0	0	0	0	0	0	0	0	D	Weeping Grass	Microlaena stipoides
E COMMON NAME   1   2   3   4   5   6   7   8   9   10   11   11   11   11   11   11						0							S	Scented Paperbark	Melaleuca squarrosa
COMMON NAME   1   2   3   4   5   6   7   8   9   10   11   2   3   4   5   6   7   8   9   10   11   2   3   4   5   6   7   8   9   10   11   2   3   4   5   6   7   8   9   10   11   2   3   4   5   6   7   8   9   10   11   2   3   4   5   6   7   8   9   10   10   10   10   10   10   10				0		0					0		S/T	Swamp Paperbark	Melaleuca ericifolia
COMMON NAME						0				0	0		U	Small Loosestrife	Lythrum hyssopifolia
E COMMON NAME									0			0	ດ	Brown-beaks	Lyperanthus suaveolens
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         1         4         5         6         7         8         9         10         1         2		0	0									0	ס	Common Woodrush	Luzula meridionalis
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         1         2         3         4         5         6         7         8         9         10         4         5         6         7         8         9         10         0 <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ס</td> <td>Many-flowered Mat-rush</td> <td>Lomandra multiflora</td>				0									ס	Many-flowered Mat-rush	Lomandra multiflora
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         4         5         6         7         8         9         10         4         9         4         9         4         9         0	0			0	0	0	0	0	0	0	0	0	ט	Spiny-headed Mat-rush	Lomandra longifolia
NAME         COMMON NAME         I         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         10         10         6         0<	0	0		0	0	0	0	0	0	0	0	0	ס	Wattle Mat-rush	Lomandra filiformis ssp. coriacea
ME         COMMON NAME         1         2         3         4         5         6         7         8         9         10         11           S         Burgan         Suppan         <										0	0	0	ט	Angled Lobelia	Lobelia alata
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         11         2         3         4         5         6         7         8         9         10         10         10         0		0								0			ט	Native Flax	Linum marginale
COMMON NAME  Burgan  Siender Lagenifera  Common Lagenifera  P  O  O  O  O  O  O  O  O  O  O  O  O			0		0	0				0	0	0	П	Screw fern	Lindsaea linearis
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11           Burgan         Siender Lagenifera         Siender Lagenifera         P         0					0		0	0	0	0	0	0	S	Common Beard-heath	Leucopogon virgatus
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2           Burgan         Siender Lagenifera         Siender Lagenifera         P         0				0									S	Woolly Tea-tree	Leptospermum lanigerum
COMMON NAME         1         2         3         4         5         6         7         8         9         10         11         2           Burgan         Siender Lagenifera         Siender Lagenifera         P         0			0	0	0	0		0		0	0	0	S	Prickly Tea-tree	Leptospermum continentale
COMMON NAME       1       2       3       4       5       6       7       8       9       10       11       2         Burgan       S       0					0								ס	Wiry Buttons	Leptorhynchos tenuifolius
COMMON NAME       1       2       3       4       5       6       7       8       9       10       11         Burgan       S       0	_		0		0	0	0	0	0	0		0	ס	Variable Sword-sedge	Lepidosperma laterale var. laterale
COMMON NAME       1       2       3       4       5       6       7       8       9       10       11         Burgan       S       0				0	0					0	0		ס	Tall Sword-sedge	Lepidosperma elatus
COMMON NAME       1       2       3       4       5       6       7       8       9       10       11         Burgan       S       0			0		0	0			0	0		0	ס	Common Lagenifera	Lagenifera stipitata
COMMON NAME					0					0	0		ס	Slender Lagenifera	Lagenifera gracilis
COMMON NAME 1 1 2 3 4 5 6 7 8 9 10 11		0		0	0	0	0	0	0	0	0	0	S	Burgan	Kunzea ericoides
	_	11	10	9	8	7	6	5	4	3	2	_		COMMON NAME	BOTANICAL NAME

	oea located Handsome	rve, along a grassy	erves there  a friends	ourne and ed by the	
Hypoxis vaginata					
		1			

## COUNCIL RESERVE - ALTO AVENUE

Juncus subsecundus

Juncus sarophorus Juncus procerus

Rush Rush

0

0 0 0 0 0

0

0

0

0

0 0 0

Broad-leaf Rush

Loose-flower Rush Pale Rush Joint-leaved Rush

0

0 0

0

0

0

0

0

0

0 0 0 0

0

0

Finger Rush

Running Postman

Kennedia prostrata

Juncus usitatus

Juncus planifolius Juncus pauciflorus

Juncus pallidus Juncus holoschoenus Juncus gregiflorus Juncus australis

Rush

Austral Rush

Club-rush

Juncus amabilis Isolepis platycarpa

solepis marginata

Indigofera australis Imperata cylindrica Hypoxis vaginata

Austral Indigo

Blady Grass

Yellow Star

Swamp Club-rush

0 0

0 0 0

0

0

0

0

0

0

0 0

Tiny or Course Club-rush

Isolepis inundata

Hypoxis hygrometrica

Hypericum gramineum Hydrocotyle laxiflora Hydrocotyle foveolata

Small St. John's Wort

0

0

0 0 0

0

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Golden Weather-glass

Yellow Pennywort

Stinking Pennywort

Bat's Wing Fern

COMMON NAME

Common Hovea, Blue Bonnet

P/S

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9 10

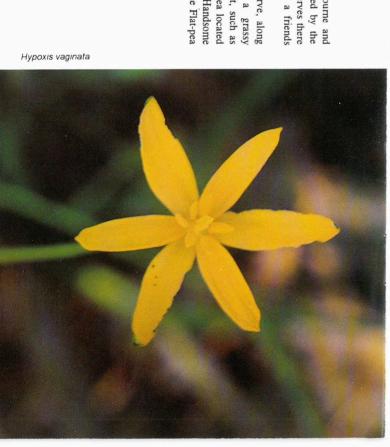
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Hovea linearis

Histiopteris incisa BOTANICAL NAME

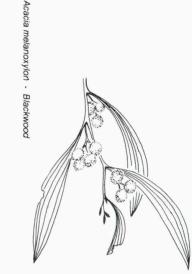
with other eucalypts as a Stringy-bark open-forest with Council in 1974 and is maintained by them. As with other rese understorey. A number of rare understorey species are present White Stringybark also occurs here as it does in Grandfill Reser group was established. is a significant presence of native and exotic weeds. In 1994 Metropolitan Board of Works water reservoir. It was acquire the Rock Fern and the Guinea-flower. The Common Wedge-p This is a small reserve which was once the site of a Melbu

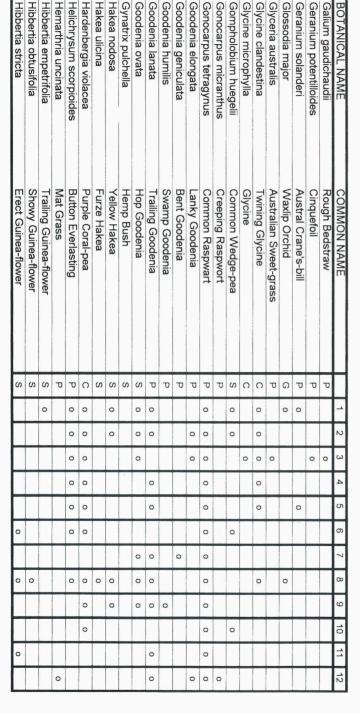
is uncommon. Flat-pea occur here together, which is unusual, as the Handsom here is becoming rare locally. Both the Angled Flat-pea and the

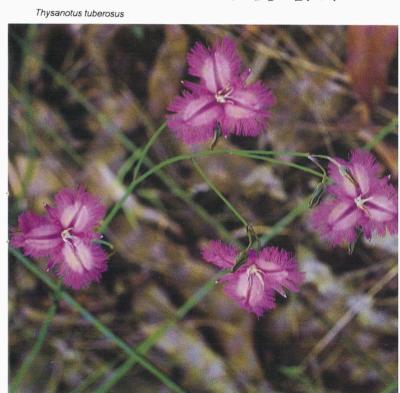


#### EASTFIELD PARK

Most of this reserve which was purchased from a private owner, Mr. Thomas, in the 1970's is given over to a horse trotting track, playground and picnic areas. In the north and north-east areas, however, some vestiges of indigenous vegetation remain, although heavily infested with the weeds Sweet Pitosporum and Pinus radiata (Monterey Pine), which severely threaten the plant diversity. There are remarkably high abundances of Thatch Saw-sedge, Weeping Grass and Trailing Goodenia in the bashland areas. Regeneration works carried out by the Council within the last 4 years have resulted in remarkably prolific regrowth particularly of indigenous grass species.







BOTANICAL NAME	COMMON NAME		1	2	ယ	4	5	თ	7	æ	9	10	11	12
Eleocharis acuta.	Common Spike-rush	Р		T	0						_			
Epacris impressa	Common Heath	S	0	0	0	0	0	0	0	0	0	0	0	0
Epilobium billardierianum	Willow Herb	ס				0								
Epilobium billardierianum ssp. cinereu Variable Willow Herb	reu Variable Willow Herb	D			0									
Epilobium hirtigerum	Hoary Willow Herb	ס							0					
Eragrostis brownii	Commoon Love-grass	ס			0									
Eriochilus cucullatus	Parsons Bands	ດ	0											
Eucalyptus baxteri	Brown Stringybark	⊣										0		
Eucalyptus cephalocarpa	Silver-leaf Stringybark	-1		0					0	0	0		0	0
Eucalyptus globoidea	White Stringybark	٦,				0	0	0		0				
Eucalyptus goniocalyx	Long-leaf Box, Bundy	⊣	0		0	0	0	0		0		0		0
Eucalyptus macrorhyncha	Red Stringybark	7	0	0	0	0	0	0		0		0	0	
Eucalyptus melliodora	Yellow Box	⊣	0	0	0			0						
Eucalyptus obliqua	Messmate Stringybark	⊣	0	0	0	0	0		0	0	0	0	0	0
Eucalyptus ovata	Swamp Gum	⊣	0	0	0				0		0			
Eucalyptus polyanthemos	Red Box	-			0									
Eucalyptus radiata	Narrow-leaf Peppermint	-1	0	0	0	0	0		0	0		0	0	0
Eucalyptus rubida	Candlebark	7	0		0									
Euchiton gymnocephalus	Creeping Cudweed	ס	0		0					0			0	
Euchiton involucratus	Swamp Cudweed	U			0		0				0	0		
Exocarpos cupressiformis	Cherry Ballart	-1	0	0	0	0	0	0	0	0	0		0	
Gahnia radula	Thatch Saw-sedge	ס	0	0	0	0	0	0	0	0	0	0	0	0
Gahnia sieberiana	Red-fruit Saw-sedge	ס		0							0			
Gastrodia sesamoides	Potato Orchid	G	0											
			200000000000000000000000000000000000000						Name and Address of the Owner, where				-	100000

### GRANDFILL FLORA RESERVE

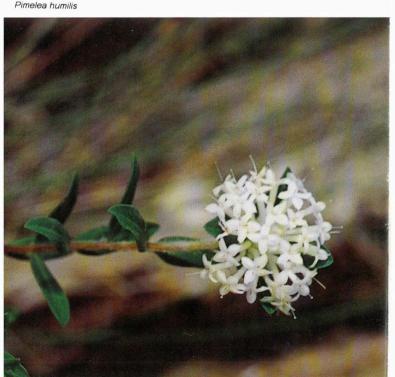
Croydon area who took up land near the reserve prior to 1878. This reserve of 1.5ha. was named after John Grandfill, a pioneer of the

mainly of interested local residents, was appointed. This Committee is ongoing and holds working bees on a regular basis. revegetate and maintain the reserve. At a public meeting the Committee, of a Committee of Management to assist the Croydon Council to preserve, Avenue, the Croydon Conservation Society recommended the establishment In 1986, with the onset of the 'Forest Court' development on Webster

students and teachers from the local Croydon West Primary School. The Falkingham, to co-ordinate some revegetation works with the help of Greening Australia, commissioned an Environmental Educator, Cecily planted, regenerating. results have been spectacular with many species of plants other than those In 1991-92, the Croydon Conservation Society, assisted by a grant from

undulatum (Sweet Pittosporum) which had gradually taken over the trees, particularly Acacia elata (Cedar Wattle) and Pittosporum Croydon Council has assisted in the removal of many of the newer weed

of orchids and the Histiopteris rucisa (Bats Wing Fern), also rare for the Melbourne area as so the reserve is significant for this reason. A number Narrow-leaf peppermint. community but with the addition of Messmate, White Stringybark and metropolitan area, have been found here recently. The vegetation is a Long-leaf Box and Red Stringybark eucalypt plant White Stringybark is uncommon in the

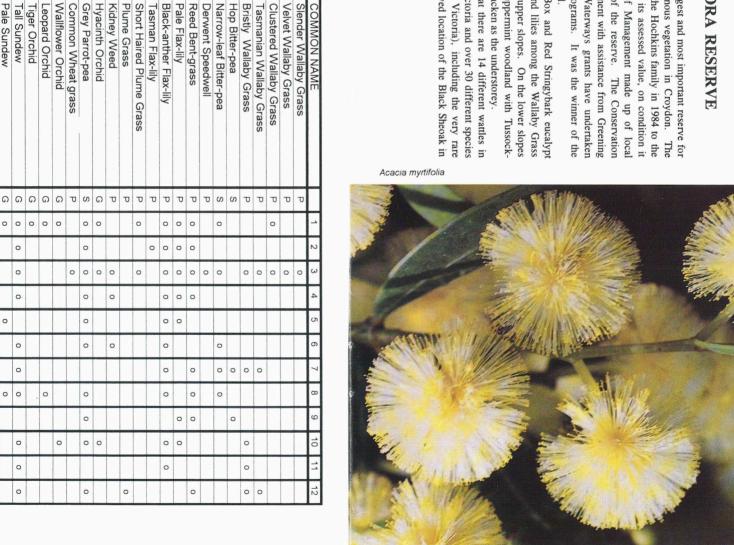


## HOCHKINS RIDGE FLORA RESERVE

extensive weed control and planting programs. It was the winner of the 1992 ongoing Community Project Award. Hochkins Ridge Flora Reserve is the largest and most important reserve for Australia and Melbourne Parks and Waterways grants have undertaken Society and the Committee of Management with assistance from Greening residents advises on the management of the reserve. The Conservation be made a reserve. Council and State Government for half its assessed value, on condition it reserve, 18.6 ha. in size, was sold by the Hochkins family in 1984 to the the significance and richness of indigenous vegetation in Croydon. The A committee of Management made up of local

grass, Thatch Saw-sedge and Austral Bracken as the understorey. as the understorey on the ridge-top and upper slopes. On the lower slopes there is Messmate and Narrow-leaf Peppermint woodland with Tussockwoodland with peas, wattles, orchids and lilies among the Wallaby Grass The vegetation consists of Long-leaf Box and Red Stringybark eucalypt

Slaty Leek-orchid. It is the only observed location of the Black Sheoak in of orchids(16% of the orchid flora of Victoria), including the very rare the reserve(which is very unusual in Victoria and over 30 different species The significance of the vegetation is that there are 14 different wattles in



Drosera peltata ssp. auriculata

Tall Sundew

iger Orchid

Scented Sundew Pale Sundew

Drosera peltata ssp. peltata

Drosera whittakeri

Diuris sulphurea

Diuris pardina

Diuris corymbosa Elymus scabrus Dillwynia cinerascens Dipodium roseum Dichondra repens

Wallflower Orchid

Leopard Orchid

Grey Parrot-pea Hyacinth Orchid Kidney Weed Plume Grass

Dichelachane sieberiana Dichelachane micrantha Dianella tasmanica Daviesia leptophylla

Daviesia latifolia Danthonia setacea Danthonia semiannularis Danthonia racemosa Danthonia pilosa

Danthonia penicillata

Dianella longifolia Deyeuxia quadriseta Derwentia derwentiana

Reed Bent-grass

Derwent Speedwell

Hop Bitter-pea

Tasman Flax-lily Black-anther Flax-lily Pale Flax-lily

Dianella revoluta

THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER,														
BOTANICAL NAME	COMMON NAME			2	ω	4	5	6	7	8	9	10	11	12
Chiloglottis valida	Common Bird-orchid	9	0			٥	0			0			4	
Chionochloa pallida	Red Anther Wallaby Grass	ס	0	0	0	0		0	0	0	0	0	0	0
Chrysocephalum semipapposum	Custered Everlasting	P/S	0										0	
Clematis aristata	Austral Clematis	C	0		0	0	0		0	0	_			
Clematis microphylla	Small-leafed Clematis	C			0	0								
Comesperma ericinum	Heath Milkwort	S	0							0				
Comesperma volubile	Love Creeper	C	0	0	0	0				0				
Coprosma quadrifida	Prickly Current-bush	S	0	0	0	0	0		0		0			
Correa glabra	Rock Correa	S	0											
Correa reflexa	Common Correa	S	0	0	0	0	0	0		0				
Correa reflexa x glabra	Hybrid Correa	S	0											
Cotula australis	Common Cotula	Þ								0				
Craspedia variabilis	Billy Buttons	ס	0											
Crassula decumbens	Spreading Stonecrop	Α	0											
Crassula sieberiana	Austral Stonecrop	A									0			
Cryptostylis subulata	Large Tongue-orchid	ດ	0							0				
Cyathea australis	Rough Tree-fern	П			0	0								
Cynoglossum suaveolens	Sweet Hound's-tongue	ס			0									
Cyrtostylis reniformis	Mosquito Orchid	G	0											
Danthonia geniculata	Kneed Wallaby Grass	ס		0										
Danthonia laevis	Wallaby Grass	ס			0									
Danthonia linkii	Wallaby Grass	ס	0	0		0	0		0					
Danthonia linkii var. fulva	Wallaby Grass	P			0									
Danthonia longifolia	Long-leaf Wallaby Grass	Р	L						0					



# MT. DANDENONG ROAD MEDIAN RESERVE

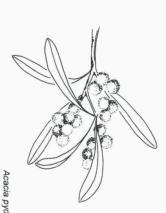
Under rehabilitation by the joint efforts of the Croydon Conservation Society and the City of Croydon, this one kilometre section of median is on a major transport route between the Eastern Suburbs and the Dandenong Ranges. It contains remnant vegetation which had given the character to many arterial roads in the Eastern Suburbs prior to road upgrading. Vegetation has only remained in this section because the reserve was very wide and the Croydon City Council having recognised the value of the remaining plants, modified their maintenance practices to preserve that vegetation.

Rehabilitation of the reserve between Velma Gve and Wicklow Ave began in 1992 with weed removal and replanting. Field survey work has now identified 49 species of indigenous plants. Being a road reserve, these plants will remain under threat from road widening, introduced plant species, roadside mowing and the threat that comes from the public's perception of a suitable standard of maintenance, bringing pressure on council to increase mowing and clearing of undergrowth.

The vegetation community has a very high number of ground flora species as well as eucalypts such as Silver-leaf Box, Red Stringybark, Messmate and Peppermint. The significant ground flora plants are Erect Guinea-flower, Slender Sun-orchid and Tadgell's Bluebell.

### POWER STREET RESERVE

old, which has many habitat hollows used by local mammals and birds. is an ancient, gnarled Eucalyptus obliqua, probably more than 150 years are scattered among the grass tussocks. A particular feature of this reserve Red-anther Wallaby Grass. Trigger Plants, Native Violets and Flax Lilies species of wattles and eucalypts, with an understorey of Tussock Grass and orchids. The vegetation is of a grassy woodland type, and includes several including healthy populations of Nodding Greenhoods and Dotted Sunsmall reserve, it contains more than 50 species of indigenous plant, of about .39 ha. or about 1 acre in the old terminology. Although this is a the open space allocation from the Exeter Road subdivision. It has an area Power Street Reserve became Council property very recently, being part of



Acacia pycnantha - Golden Wattle



Cheilanthes austotenuifolia Rock Fern	Chamaescilla corymbosa Blue Stars, Blue Squill	Centrolepis fasicularis Tufted Centrolepis	Centipeda cunninghamii Common Sneezeweed	Centella cordifolia Swamp Pennywort	Cassytha pubescens Downy Dodder-laurel	Cassytha melantha Coarse Dodder-laurel	Cassytha glabella Tangled Dodder-laurel	Cassinia longifolia Shiny Cassinia	Cassinia arcuata Drooping Cassinia	Cassinia aculeata Common Cassinia	Carex guadichaudiana Tufted Sedge	Carex fasicularis Tassel Sedge	Carex breviculmis Short-stem Sedge	Carex appressa Tall Sedge	Calochlaena dubia Rainbow Fern	Calochilus robertsonii Purplish Beard-orchid	Calochilus paludosus Red Beard-orchid	Caladenia iridescens Bronze Caladenia	Caladenia gracilis Musky Caladenia	Caladenia dilatata Green-comb Spider Orchid	Caladenia carnea Pink Fingers	Caesia parviflora Pale Grass-lily	Bursaria spinosa Sweet Bursaria	BOTANICAL NAME COMMON NAME
F	G	Ъ	ס	P	C	C	C	S	S	S	Ъ	ס	Р	P	П	G	9	G	G	G	G	G	S	H
H	0			0	0			0	0	0					0	0	0	0	0	0	0	0	0	1
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				0					0	0			0										0	12

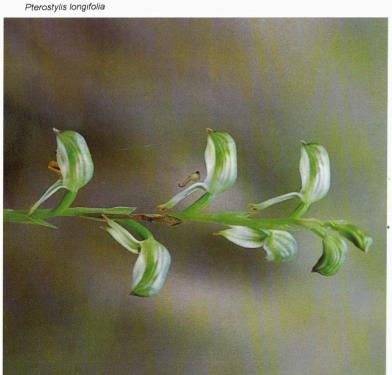
BOTANICAL NAME	COMMON NAME			2	3	4	5	6	7	8	9	10	11	-1
Acacia verticillata	Prickly moses	S	7	0	0	0			0		0			
Acaena novae- zealandiae	Bidgee-widgee	ס	0	0	0	0	0		0	0	0			0
Acaena echinata	Sheep's Burr	ס	•		0									
Acianthus pusillus	Gnat Orchid	G	0							0				
Acrotriche serrulata	Honeypots	S	0	0	0	0	0	0	0	0	0		0	
Adiantum aethiopicum	Common Maidenhair	TI	0	0	0				0		0			
Agrostis aemula	Blown Grass	D			0									
Agrostis avenacea	Common Blown Grass	Þ			0									0
Alisma plantago-aquatica	Water Plantain	ס		0	0									T
Allocasuarina littoralis	Black Sheoak	-1	0											
Amyema pendulum	Drooping Mistletoe	S	0											
Arthropodium milleflorum	Pale Vanilla-lily	ס	0											
Arthropodium strictum	Chocolate Lily	G	0	0	0	0	0	0	0	0	0	0		
Astrofestuca hookeriana	Hooker's Fescue	Ъ							0		0			
Astroloma humifusum	Cranberry Heath	S	0		0		0			0				
Azolla sp.	Azolla	П			0									
Banksia marginata	Silver Banksia	S		0										
Baumea acuta	Pale Twig-rush	ס		0										
Blechnum minus	Soft Water-fern	П			0									
Billardiera scandens	Common Apple-berry	O	0	0	0	0	0	0	0	0	0	0	0	
Bossiaea prostrata	Creeping Bossiaea	P/S	0		0				0	0	0	0	0	0
Brunonia australis	Blue Pincushion	Ъ	0	0	0	0	0	0		0				
Bulbine bulbosa	Bulbine Lily	G	0		0		0							
Burchardia umbellata	Milkmaids	G	0	0	0	0	0	0		0		0	0	

### WARRANWOOD RESERVE

Wattle) and Hedera helix (Common Ivy). state. They have been gradually eradicating the weeds, the main ones being work has been carried out under the guidance of an active Committee of cleared land at Bemboka Road and is typical of the Warrandyte gold Pittosporum undulatum (Sweet Pittosporum), Acacia longifolia (Sallow Management whose aim is to keep the bulk of the reserve in its natural Valley Road area being added in 1985. Since then, much rehabilitation fertility. It was sold to Croydon Council in the early 1970's with the Eden mining country. It was saved from clearing by having poor soils of low This is a bushland reserve of approximately 7.5 ha. including 0.6 ha. of

is important for being the only one to contain Red Box. It also contains a aquatic species such as Swamp Spike-rush, Azolla and Water Plantain. remnant population of Cinnamon Wattle which is becoming scarce in the (Long-leaf Box, Messmate, Swamp Gum, Narrow-leaf Peppermint, etc), it While the reserve contains many of the eucalypts common to Croydon The gully through the reserve still contains some interesting

and is restricted to certain surfaced paths only. affecting the indigenous flora. Horseriding is to be approved by Council Drainage schemes in the surrounding new subdivisions and horseriding are



#### WARRIEN RESERVE

Sanctuary was named after William Hugh Everard, M.L.A. for Evelyn, although the indigenous flora is not restricted to this area only. playground and picnic areas planted with assorted trees. Within the Sanctuary, which is the best preserved area containing many wildflowers, reserve is a fenced off area of .4 ha. known as the Everard Memorial Warrien Reserve is a large area of natural "bush" with open grassed

extensive planting, weed control programs and wetland restoration projects. Committee of Management assisted by Government grants has undertaken There are also healthy swards of Weeping Grass and Spiny-headed Mat-Botanically the reserve is a Silver-leaf Stringybark dominated open shrubby since 1959 because of local residents wishes to maintain the reserve as a In the lowland areas Swamp Gums become the most abundant eucalypt. forest with other eucalypt species also present, including Red Stringybark Lilydale. A Committee of Management of local residents has been active 1948 and subsequently by the Croydon Shire in 1961 on severance from The Reserve, once private land, was taken over by the Lilydale Shire in "Native Wildflower and Bird Sanctuary". Over recent years the



### of Croydon's Bushland Reserves Indigenous Vascular Plant Species

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S	S	S	S/T	S	S	S	-	-	S	S	S	-	S	Т	S	S		L	IFE FORM		
	0	0	0	0	0	0	0	0		0	0	0	0		0		1		OCHKINS IDGE FLORA		
		0		0			0	0			0			0			2	٧	VARRIEN		
			0	0			0	0			0					0	З	٧	VARRANWOO	D	
	0	0	0	0	0		0	0	0					0			4	В	IRT'S HILL		
		0	0												0	0	5	G	RANDFILL		RES
	0	0	0	0	0									0			6	F	ALTO AVE.		SER
			0	0	0		0	0									7		ASTFIELD PARK		RESERVES
	0	0	0		0		0	0									8		HEONG VILDFLOWER	2	
		0		0	0		0										9		ANTERBURY SARDENS		
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										de la companya de la					and the same of th	-					

Acacia ulicifolia Acacia pycnantha

Acacia stricta

Acacia verniciflua

Acacia myrtifolia

Acacia paradoxa

Hedge wattle Myrtle wattle

Hop wattle Golden wattle

Juniper wattle Varnish wattle

Acacia melanoxylon Acacia mearnsii Acacıa leprosa x stricta

Black wattle

Hybrid wattle Cinnamon wattle Lightwood Spreading wattle

Hybrid wattle

Blackwood

Narrow-leafed wattle

Acacia mucronata

Acacia implexa

Acacia leprosa

Acacia leprosa x paradoxa

Acacia dealbata

Acacia brownei

Heath wattle

Thin-leaf wattle

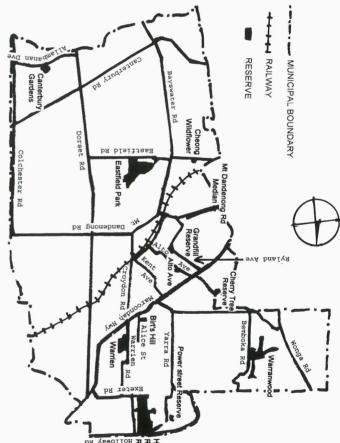
Silver wattle

Acacia genistifolia

Acacia aculeatissima



Themeda triandra

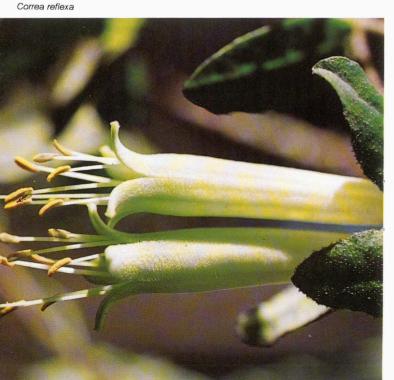


### **ACKNOWLEDGEMENTS**

went into the production of the original booklet and also wish to thank the wishes to acknowledge the people that assisted with, and the effort that O'Shaughnessy, Helen Moss and Geoff Rothery-Cole. The sub-committee Members of the sub-committee were Warwick Peel, Roslyn Savio, Patrick following people who greatly assisted in the production of the current been prepared by a sub-committee of the Croydon Conservation Society. This updated reprint of the Trees and Wildflowers of Croydon booklet has

- 1. Helen Moss from the Maroondah City Council (formerly City of Croydon) who has spent many hours surveying the reserves, updating information, and has supplied photographs for inclusion in the booklet.
- Geoff Rothery-Cole who has again undertaken the task of printing the booklet.
- Dr. Graeme Lorimer who undertook the survey of Warrien Reserve and updated botanical names in the booklet.
- The Department of Conservation and Natural Resources for making available the necessary funds through the Project Grants Program 1993/94.









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#### FURTHER READING

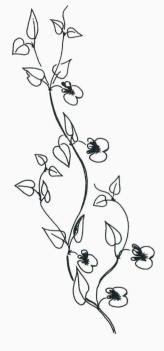
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Platylobium formosum - Handsome Flat-pea