FRIENDS OF WARRANDYTE STATE PARK Inc.

NEWSLETTER

APRIL 1992



Editorial

It is interesting, if at times disturbing to consider the values that are placed on different concepts and the meaning of words. In earlier times the word 'growth' had quite a different meaning for the great majority of peoplethe use then referred to such things as the size of our children, the change in in plants and crops, or the increase in size of towns, or a business or industry that was developing faster than many others. All these things were regarded as positive, good, and desirable. No one until Rachel Carson and conservationists pointed out that there could be what is known as the dark side of growth that is negative and far from good. In recent times economists and political leaders have coined the concept of sustainable growth but they really refer to sustainable economic growth which is a quite different story. It adds a sense of environmental consciousness and respectability to the the original intended meaning.

Before conservation became front page news(it hasn't been recently) we never thought much about such things as exponential growth- a mathematical way some things increase steadily over a period of time. Things such as inflation, population, pollution, and the rates at which we use land, air, water and energy. You can easily calculate the time that anything will double by dividing the annual growth rate into 70. For example a 5% annual growth rate will produce a doubling in 14 years. All things in the universe including itself are finite. Nothing can really continue to grow indefinitely. In all systems growth is a short term transient phenomenon.

Today we see, hear and read endless reports all about the the wonderful benefits of economic growth and the suggestion that the more we have the more perfect shall be our lifestyle. And there is no limit in time to this growth. Perhaps the existence of a recession may cause governments and economists to rethink some of their goals. Perhaps a contraction of growth could have benefits that we have not yet explored.

Q. What is wrong with our world ?

A. Too many people, Too much affluence, The wrong technology. Paul Erhlich.

" Not all respectable people are good; and there are many good people who are not respectable." E. Hubbard.

"The man who dies with the most toys wins."

"Now owls are not really wisethey only look that way. The owl is a sort of college professor." E. Hubbard.

ock breaking

Dr. 11 all IVI III Have you ever dreamed of being involved in some really creative earthworks? Would you like to move a little piece of Warrandyte river-bank so that every time you walk that way you will remember the joy involved? Can you help create timeless tracks in the wilderness? Think we are midding?.....NO FEAR!! It all awaits the lucky Fowspians who join Val Riddell Rock-breaker Brigade. Just come along with pick, mattock and shovels PLUS gloves and work gear and all man....gauranteed to send you home feeling satisfied (albeit exausted????) And the book-breaking is a bit much....well Pat Coupar has just the alternative....help with the damay Bay 'Paradise Planting'. We will augment the plantings behind the rabbitproof fence and replace the plants which have 'gone to paradise'(?) and leave rabbit-

The Sunday (or just INDIVIDUALS) Day this month should give everyone a task they will

Truly we need a big turn up as lots needs to be done. intrepid Head Ranger will be along and will speak about PARK CHANGES 92" Ian Roche be led along the other track to see the amazing transformation of the marnes backyard (just shows what those bunnies really do!) clear meet to review the days activities over a Billy-tea back at Sandy-Bay.

> is, and a plate of afternoon tea to share. ming Creek Car Park at 1.00pm.

Enquiries Val Riddell 877 4408 Pat Coupar 8441650 Burkes844 1060

ssicking Ross.

Alloragaurina littaralie

## SEC. TREE LOPPINGS

The S.E.C. Tree lopping is currently taking place at Wonga Park and once again the F.O.W.S.P. phones are running hot. Those people who are concerned or wish to learn more can ask for a copy of the S.E.C. Code of Practice for Tree Clearing 1992 from Ringwood Customer Service Centre...ask for Mr. John Ward on 871 0409. A recent letter from this office assures F.O.W.S.P. that the S.E.C. is mindful of our concerns and with to minimise dissatisfaction of customers. If you feel the need for more consultation do contact John Ward (local Botanist Alan Noy was a wonderful help with 'difficult problems') and the S.E.C. will provide Indigenous species for replanting should you require them (available for them to purchase from our Nursery, Bimbadeen, or Alan Noy may be able to give you advise on availability in the district.) F.O.W.S.P. urge you to make your concerns known to the S.E.C. so better communication may result. Wonga Park member, well known environmentalist FLORA ANDERSON, would be pleased to help also....Enq. 722 1776.

Hot House Gossip and Festival Fows-up!

Well the Festival is over once again...and wasn't it a marvellous one. Weather was fantastic, crowds of lovely people, LOTS of wonderful helpers(...many thanks to all...) fourteen interested and interesting families joined the Friends(...WELCOME...) and we had a marvellous response from the community.

Pat and Mike Coupar had THE BOOK for people to look at and we have had news that three groups have awarded grants towards the publishing "Discover Warrandyte"...Open Space 2000, Dept. of Conservarion and Environment and City of Doncaster and Templestowe.

The float was a fabulous effort. Costuming looked very WILDLIFE...the Red-back Spider must have been a scarey companion! The Hildebrands gave a sample of whats to come on May 3rd. and the Yarra Yarra Dancers were there as well!

The Shire of Eltham bought some of our excess stock to give as gifts for visitors to their tent display. (All empty pots will be gratefully received back.) We are thrilled to have them distributed in this way and commend Council making such a gesture. F.O.W.S.P. are committed to the education of the Community in use of Indigenous Plants in gardens on private land.

Note that Bimbadeen Nursery in Webb St. will be increasing indigenous tube stock for purchase. Workers on "Billy Tea and Damper-on-sticks" and Face Painting did a wonderful job (as always) We made \$121.00 for general funds....funds for use at the Nursery and for "Odds and Ends" and with all the effort on THE BOOK at present.....sorely needed! Special thanks.

Gail Roche gallantly offered herself as a team member for W.E.L.'s "Undies Racer's. She was so impressed by the experience (they came second!—no training or previous experience) that she is planning to manage a F.O.W.S.P. team for 1993. See Gail soon if you have talent.....!

This Newsletter may not arrive before Easter. If it does you may wish to be involved in the Parks Interps Programme. Between April17th(Fri) and 21st(Tues) it covers many enjoyable activities. Enquiries Park Office(Bookings as well) 844 2659 Marg Humphrey will give all the details.

the details.

This Newsletter is also going to press at the time of the trip to Kinglake. Sorry to those folk who were not able to go because of the School holidays.

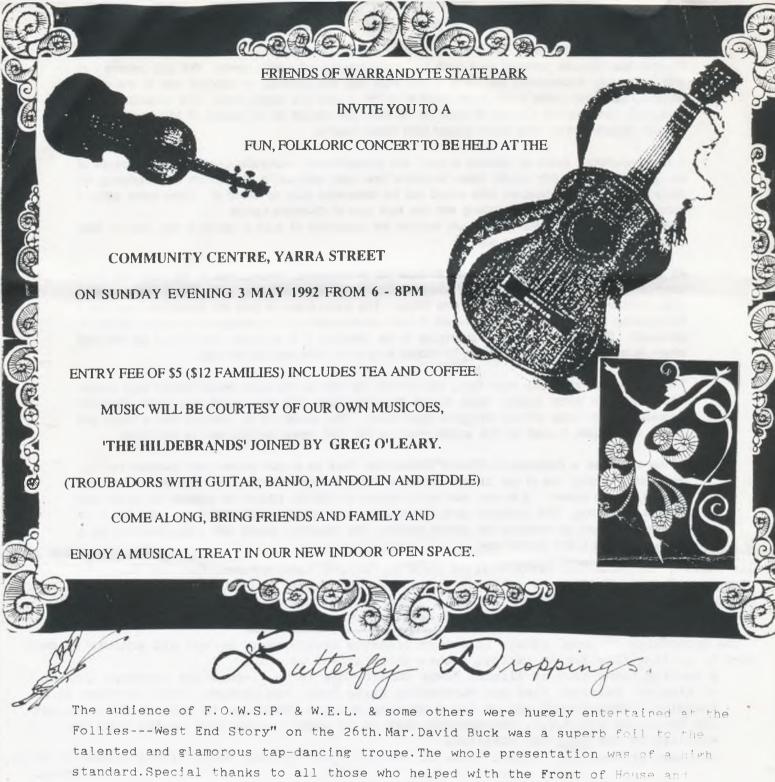
Those six Fowspians who attended the V.N.P.A. Friends Network Seminar at the Herbarium found it fascinating. We came back to the Nursery full of "avoiding Kinks in Roots and the desire to try "Rootmakers" and 'Springline pots". The regulars were treated to a mini seminar before a thing was pricked out and many new ideas are in practise now. We are to go on a trip to Ronneby Tree Farm at Berwick next Thursday to learn about said Rootmakers and Springline Pots which Mr Peter Laughton of Ronneby very generously donated upon our enquiry. The new pots are quite expensive and we will put the 100 of each type into use immediatley......Many thankyous.

Another special treat for Fowspians at the V.N.P.A. "do" was to find our Kim Robinson was to be one of the lecturers. Kim's lecture on the latest horror weed invaders and how to cope with them and all the old enemies was fabulous (as one would expect!) but of course we had lots more to catch up on and we hope she will come out and inspect HER creation...onr Nursery.

Our CERTIFICATE as an Incorporated Body has arrived....so now we have joined these "ranks" Does anyone have a spare clip frame or be prepared to frame it so it can be "displayed"!?

ARBOUR WEEK

ARBOUR WEEK....MAY 10-17th.....WE WILL NEED MANY HELPERS TO WORK WITH THE LOCAL SCHOOLS WHO WILL BE WORKING ON REPLANTING SITES AT POUND BEND AND STANE BRAZ. PLEASE TELEPHONE TO OFFER HELP.....JOY HILDEBRAND 844 2638 or MARG BURKE 844 1060 or JAN TINDALE 844 3719.



WATCH OUT FOR OUR NEXT THEATRE NIGHT! clearing up afterwards.

Folk In The Foyer .--- it would be very acceptable if folk could bring a plate to share for supper and some of these kind people are needed to help with the refreshments (6-8pm. May 3rd...Volunteers contact Gay, Shirley Our intrepid explorers of FRENCH IS. last weekend, Brenda Hunter, Donald and Barbara Cameron returned exhausted but happy after two days of non-stop activity packed with interesting sights and experiences. The 40-cell prison disturbed the imagination as the heavily-barred doors swung shut with a clang!! Then came the eerie feeling of isolation as they became aware of a notice proclaiming NO PRISONERS PAST THIS POINT!!

Thoughts of hard labour and rations came to her mind as Brenda realised that she had left her food basket on the hydrofoil!!However she must have been un good behaviour because they threw her some scraps.

Herd bat. Ewing Tree frog. Boobook owl. Koala. Red-necked Plover. Dotter in evidence -- and -- very few mosquitos.

Swimming and slide-viewing filled in the odd spare moment.

### STOP THE GOLF WAR ON YARRA VALLEY PARK

FYVMP PRESS RELEASE: The Friends of the Yarra Valley Metropolitan Park believe that Paddles Reserve has fantastic potential as a bush and environmental education centre. We also believe that with community involvement the Yarra Valley Park has the potential to become one of the major urban conservation parks in the world; both in terms of size and significance. The proposal by the Doncaster Templestowe Council to build an 18 hole golf course on in excess of 160 acres of this uniquely isolated urban land would shatter both these dreams.

A rare opportunity exists to develop a bush and environmental education centre which, because of its proximity to the city would make available low cost, affordable excursions and camping for many of Melbourne's children who would not be otherwise able to afford it. Even more affluent parents are at the moment struggling with the high cost of children's camps.

Melbourne Water have stated they will explore the possibility of such a camp in this area in their recently released management plan.

An educational centre as envisaged would cater for all interested people, both in the local and wider community, whereas the use of a golf course is limited to those who play golf. There are already a large number of golf courses in the Yarra Valley. The wider areas of park are absolutely essential if the potential of the park is to be realised iF both conservation and recreational objectives are to be achieved. For the conservation strategies to be effective it is essential that areas be retained where fauna can seek refuge and not be locked in to a thin strip next to the river.

The intention of taking the main Yarra trail in from the river at this point would benefit both people recreating, with some superb views across the river flats, and also fauna that could establish themselves in an area without excessive disturbance. This would not be possible with a major golf course as it would squash all this activity within a thin 100 metre corridor next to the Yarra.

In the seventies a proposal to develop Westerfolds Park as a golf course was stopped by local residents, including one of our current committee members Eve Fullarton, with the help of the then premier, Rupert Hamer. It is now used by in excess of 250,000 people for passive recreation and outdoor socializing. The numbers using Westerfolds is increasing significantly every year and if we care about future generations we cannot sacrifice this important space with great potential for a quick buck from a golf course now.

Bruce Plain 439 8750

Gay Harris, Marg and Ian Burke visited Paddles Reserve last weekend for the Rally to represent F.O.W.S.P. Friends of Yarra Valley Met Park have invited us as a group AND Friends of Mullum Mullum Creek to have a joint project day during World Environment Day (weekend?..June 6-7th) More in our next Newsletter.

The Networking of local groups is a very pleasing development. We can all achieve so much more by getting together on various issues which affect us all.

A meeting being held at Allwood House Hurstbridge is to discuss the proposed link up of Kinglake National Park and Warrandyte State Park. The Watsons Creek Corridor is a Fowspian "hobby-horse" and we had a meeting several years ago to explore the area and Ian Roche and F.O.W.S.P. recommended that it be added to the Park as the link for wildlife is the <u>only</u> one possible.

For more information contact Diane Silveri (Project Officer North Riding Community Action A.H. 710 1331, Group.)

## The YARRA YARRA Aboriginal Bancers

A day of Aboriginal Culture as part of NAIDOC week.

present

rt of NAIDOC week.

- \* The history of CORANDERRK & VICTORIA.
  - \* TRIBAL DANCING.
    - \* ARTIFACTS.
  - \* ABORIGINAL LANGUAGE...

12 JULY 1992

12 noon 3 pm 6 pm
The MECHANICS INSTITUTE HALL.
187 YARRA St; WARRANDYTE.

for more information contact.......

GARY HUNTER......(059) 713498.



#### WATTLES UNDER ATTACK

By Pat Coupar

Warrandyte wattles are under attack. The wattles concerned are Sil Wattles (Acacia dealbata) and the attack is coming from dozens of shiny black caterpillars. At first glance it seems that the attackers themselve are also under attack, as hordes of small black ants continually swarm all over the caterpillars' spiny bodies. What is actually happening is a fascinating, complex association between a plant, an insect and another insect.

Silver Wattles are one of the major foodpplants for the caterpillars of the Common Imperial Blue butterfly. Like many species of the family Lycaenidae, these caterpillars not only have a close association with ants, but also show a marked preference for small trees. The Eltham Copper, which belongs to the same family, is another example of a caterpillar which is attended by ants and feeds exclusively on trees below a certain height - in this case Sweet Bursaria.

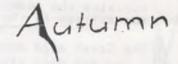
The Imperial Blue - I prefer to drop the Common, for nothing so beautiful should ever be called common - is a silvery-blue and black, medium-sized butterfly. The underside of its wings, seen best when the butterfly is at rest, is markedly different with dramatic dark wavy lines on a fawn background. There is a startling patch of scarlet at the base of each hindwing, just above the long black tails or hairstreaks as they are called. These hairstreaks resemble antennae and are designed to deceive birds - for loosing a chunk of wing is preferable to loosing a head.

The butterflies are very territorial and seldom fly far from the wattles on which they fed during the caterpillar stage of their life cycle. Female butterflies lay clusters of tiny white eggs, usually at the junction of stems or branches of young Silver Wattles. The caterpillars which hatch feed in groups on the feathery foliage and are always accompanied by little black ants. It is thought that the association between caterpillar and ant is of mutual benefit. The ants obtain nutrition in the form of sugars and amino acids secreted from glands on the caterpillars back. In return the ants provide some protection to the caterpillars by deterring predators and parasites. This unique guardianship continues even after the caterpillars have pupated.

Pupation takes place in groups on a silken web attached to the partially defoliated branches of the wattle. Male butterflies emerge first. No time or energy is wasted in searching for a mate, instead they simply flutter around the unopened pupae waiting for the females to emerge. Mating takes place almost immediately after the emergence of the females. Although large numbers of the caterpillars can do considerable damage to young wattles, they seldom kill the trees. If you are lucky enough to have these elegant butterflies breeding in your garden why not plant a few more Silver Wattles close by? This will ensure that future generations of Imperial Blues have a ready source of food for their caterpillars.

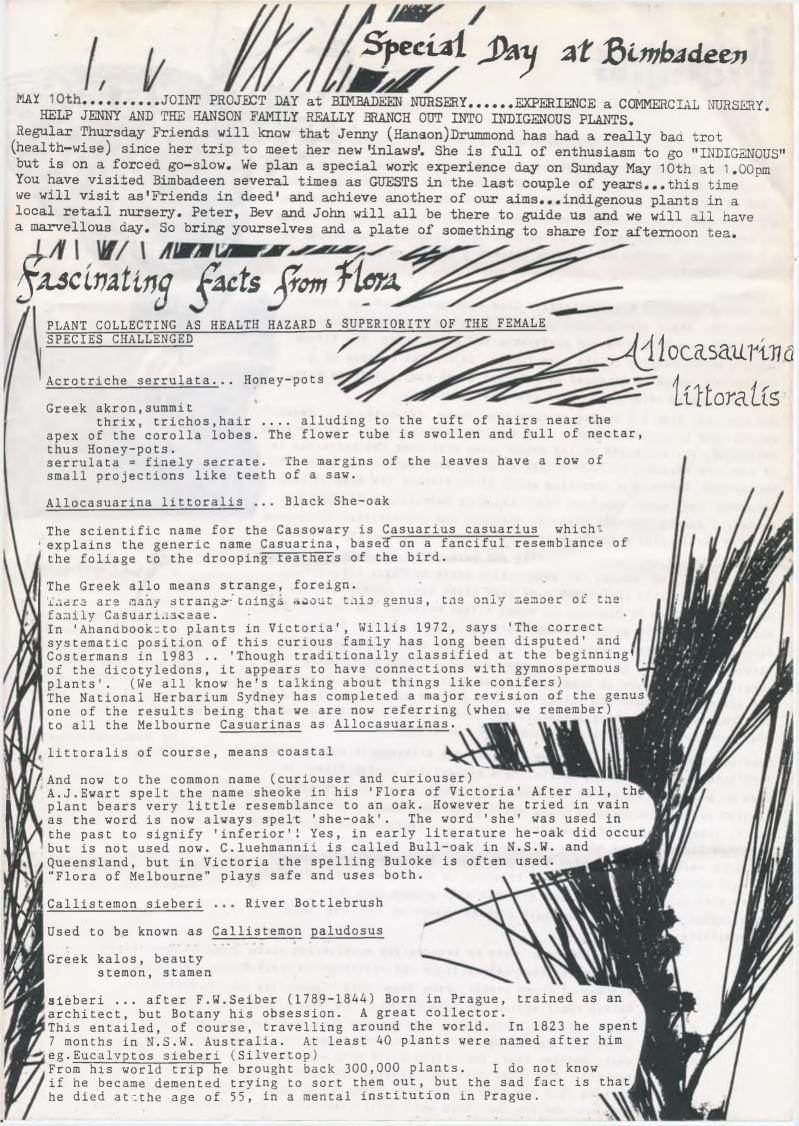
FOOTNOTE

Joy Hildebrand made an interesting observation while watching her 'famil' of Imperial Blue caterpillars one afternoon in early March. She noticed a group of large orange-brown Sugar Ants (Camponotus sp.) steadily making their way up the tree on which the caterpillars were feeding. Faced with this intrusion , the smaller Meat Ants (Iridomyrmex sp.) which were attending the caterpillars, began to attack. But due to their smaller size, the little black ants were literally thrown off the tree. The Sugar Ants investigated the caterpillars but did not appear to take over the role of the Meat Ants. By the next morning the intruder: had gone and the Meat Ants were busily attending the caterpillars once more,



Autum brings a soft rustle to the world and leaves summer to fall asleep without being disturbed yellow, orange, scarlet and sometimes maroon are working away to cover summer without

By Annie Hildebrand





It's pleasing to be able to report to F.O.W.S.P. this month the overall positive response felt from the community towards ParkCare. There was a great response from the festival with many residents expressing interest and support for the program. It was encouraging to meet many people who had previously expressed interest in the program and I am currently trying address the areas and working groups recommended.

A warm thankyou to all who attended the ParkCare community meeting on April 1st. The support was greatly appreciated and provided a positive discussion forum for the direction of ParkCare. The need for a close liaison between the Park and Community was addressed and we hope to support this through the working groups discussed on the night.

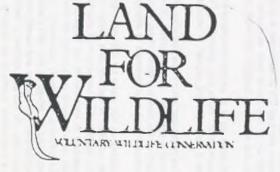
In the immediate future for ParkCare:

We hope to re-ignite the enthusiastic work previously carried out in Bradleys Lane with a "ParkCare walk and talk" through Normans Reserve on Saturday 11th April. We will be meeting at the entrance of Normans Reserve at 2pm and will be joined by a ranger to talk about the aspects of the adjoining parkland.

The Koornong aims to see some active support initiated on Wednesday 29th April at 10 cm with what hopes to be a monthly occurrence. The morning will focus on providing residents with a closer insight to "their part of the park" which we hope will inspire future action. (meet at Hamilton Rd carpark gate)

ParkCare is planning to generate resident support in Fourth Hill with an informative "walk and talk" hopefully some time early in May. I will be contacting those who have expressed interest in this area some time in April. The ParkCare calender is beginning to look healthy and hopefully by May I will be able to provide a more structured list of "ParkCare happenings". For those who still have "buzzing" ideas they wish to share, please contact me at the park office on 844 2659.

Fay Valcanis
ParkCare Officer.



Those people who applied for consideration under the Land For Wildlife scheme are presently being assessed. Several Members have been approved already and many more will be visited in the next weeks. Those members who have been slack in getting the forms to Virginia had best get to it. If you would like a form either call the Park Office (844 2659) see Virginia or get one from F.O.W.S.P. We always have plenty at the market. Virginia will speak at several of our meetings to answer queries—or chat over the phone.

Themeda triandra

### Mystery Reporter

- Fact 1 THURSDAY 6th FEBRUARY 1992 A.D.
- Fact 2 11 00 am at the Pound Bend Depot
- Fact 3 Unexpected rain a dash for cover by your Mystery Reporter
- Inside the "new" office the revamped "old" lunchroom.

The above indisputable facts led to the discovery of a little known 'dual activist', an inverted sort of 'Phoenix'. The person involved is known under the code name 'Matt'. He is operating in two areas, both of which are a mystery to the unsuspecting public at large. FIRE ECOLOGY and PARK PLANNING. (What other phrases could bring such widespread horror and fear? M.R.)

It can now be revealed that Matthew D. White originally trained as a forester and now a Science Officer Grade 1, is the character involved!

'Matt' was born in Mitcham, went to Heatherdale Primary School and then onto Vermont High School where he completed his H.S.C., now V.C.E.? (only those who are not easily shocked should refer to the Glossary of Cyphers at the end of this article).

After completing a 4 year course - Bachelor of Forest Science, jointly at Melbourne Uni and Creswick (now a M.U. Campus) he worked for the Forest Commission in the Otways, Conservation of Forest and Lands and the Potter Farmland Plan near Hamilton - dealing with the rejuvenation of degraded farmland. After qualifying he also worked for the C.F.A. as a Communications officer (mainly radio), and then worked in Sweden with a tree breeding company- assessing progeny. Trials, etc.

Matt then travelled through Western Euope and returning to Victoria he worked on silviculture at Orbost, looking for a better balance of environmental, economic and social aspects of native forest utilisation. On another trip overseas he holidayed in India for several months, then Turkey, Hungary, Greece, "Jugoslavia" and on returning to Australia was unemployed for a while.

He worked as a statistician, then worked in the Melbourne Region of the D.C.E. (1990) as a statutory planner and, after two months being unemployed, is now a Science Officer based at Warrandyte State Park until the end of June 1992. What then?

His planning function at W.S.P. involves taking the Management Plan, looking at the time frame, money and best use of resources to achieve the goals of the W.S.P. PLAN. This involves dealing with day to day issues such as permits for activities in the Park, encroachments on the Park, etc. and looking at budgets and works programmes.

His other job is to assess the effectiveness of 'fuel reduction burning' and its effects on the Park environment. He is also researching Park areas where there is no fuel reduction programme to see if "some burning regime" is required for purely ecological reasons.

"The reasoning behind fuel reduction practices is that wildfire intensity will be reduced and active suppression can take place. However, this fuel reduction burning may have a detrimental effect on the flora and fauna of the Park and the Department needs to find a balance between fire protection and a requirement to approximate fire's natural role in the environment".

Working on 100 metre by 100 metre grids, Matt is also taking fuel samples. This will result in the collection of detailed data related to vegetation, fuel loads and previous fire history. Matt is also interested in receiving local information on the location of species that are considered significant or important in the Regional or Local context and have a limited distribution within the Park, or are poorly represented on publically owned land.

The following, previously unrevealed information was culled during an intensive interview - : Matt, aged 27, drives an HD 1976 Cortina and used to ride a JAWA motor-bike. He is an experienced rock-climber and usually climbs in the GARIWERD (the Granpians). He is so far injury free. He has also climbed in the European Alps (summertime) and in the Midlands U.K. He is a bushwalker, mainly to go climbing, he used to play cricket, 'footy' for Heatherdale and basketball for a club in Orbost.

Vital Statistics Matt claims that his eyes don't really have a colour, "sometimes they look grey or greenish or hazel".

Height. 170 cm (5' 10 1/2), weight 66 kg.

He has a girlfriend who studies in ceramic design and has a 'heeler cross' dog called Rivka. Matt enjoys reading a lot and watches a lot of movies, mainly 40's and 50's, watches ABC, O-28 and sometimes cricket.

He enjoys cooking, grows a lot of 'vegies', lives in Richmond, barracks for Geelong and has all his own teeth, "complete set". In the food arena he likes anything that's hot and spicy, occasionally buys take-aways such as falafel and enjoys the local Vietnamese fare/cuisine. He can speak Swedish and can communicate in German. Matt enjoys contenporary music, his favourite drinks are beer "and very, very rough reds". He wears glasses, doesn't need hearing aids, does the odd chin-up and practices climbing on various edifaces. (Location and type not revealed due to security reasonst)

In spite of all the brilliant questioning and cunning ploys used by your M.R., I was unable to discover any dark secrets about Matt. Perhaps there aren't any. Nevertheless the probing into nefarious activities at the Park will continue unabated. And what is the "Plan"? And who are the hidden players in its success? What and who is "a temporary hand for Wildlife Extension Officer" and which committee member will next be exposed by the M.R.? Watch for future exciting revelations.

#### Glossary of Cyphers

ANNO DOMINI, general period of time following the birth of one of the big "re A.D. -planners" of the Christian era.

ante meridiem, time when most useful work is done and most plotters sleep. "before a.m. noon"

Mythological bird, the only one of its kind, that after living five or six centuries in phoenix the Arabian desert burnt itself on a funeral pyre and role from the ashes with renewed youth to live through another cycle. (Contrary to popular opinion it did not

vanish into an orifice.) "Matt" see text C.F.A. Country Fire Authority - an active, respected organisation. It may have as part of its hidden agenda a desire to prevent Phoenix committing "sutteé". (please excuse the metaphor).

> Department (of) Conservation (and the) Environment. One of the many names and aliases which a certain organisation has been made to use so that certain philosophical political and economic agendas can be quietly achieved.

> > W.S.P.

HD.

D.

A.B.C. Australian Broadcasting Commission - has often transmitted "uncensored information within Australia. Recently involved with "Sleepers". Uses codes such as RN, LO and uses "Regional" links.

0-28 Mystery Reporter A brave person, unflinching in the face of deceit, and depravity, serving the highest goals of humanity, seeking the truth and serving W.S.P. by encouraging an uncorruptible task force of staff, volunteers and supporters to ensure that W.S.P. is not:

D.C.E.

(a) Woodchipped

(b) a site for a Casino (c)

a site for a Multi Function Polis

(d) A Station for the Very Fast Train Project

(e) a New Shopping Centre

the site for a new Victorian Parliament House

"All that is required for evil to succeed is for people of good will to do nothing".

V.C.E. Victorian Certificate (of) Education - an uncontroversial effort at social and educational engineering.

M.U. Melbourne University - an organisation known for its low social status - your M.R. went through it many times.

JAWA M.R. seeks information on this.

U.K.

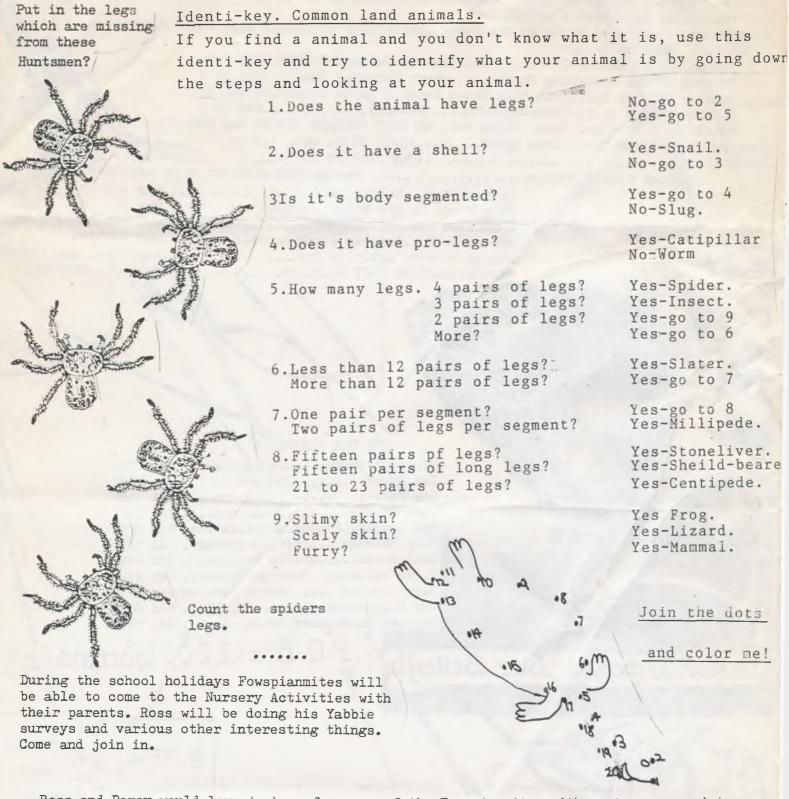
initial of middle name of Matt. - top secret

Warrandyte State Park

Car 'term' - undeciphered.

United Kingdom H.S.C. Higher School(s) Certificate (home of MI5, MI6 etc.)

# Fossicking Ross & Fercy Poss!



Ross and Percy would love to hear from any of the Fowspianmites with a story or a picture puzzle, joke or game to share with us all. Write to them care of P.O. Box 220 Warrandyte 3113

MEMBERSHIPRENEWAL(OR NEW MEMBERS WISHING TO JOIN.)	SEND WITH CHEQUE TO P.O.Box 220, WARRANDYTE
Details of Members Names (all of family + ages of children)	Vic. 3113.
•••••••	
Address	Family Subscription/
Telephone No	Single \$10.00
Any suggestions	Donation

