## SPELEOGRAFFITI:




## 66 <br> THE

## Best Of



SLAP! (nominally designated as: volume

## " WHAT IS N.U.C.C.? ":

N.U.C.C. is the code name for the National University Caving Club. It was established in Canberra in 1963. For futher information contact the University's Sports Union.

## THE BEGINNING OF N.U.C.C. <br> - according to [.S.S.

In the beginning there was C.S.S. (Canberra Speleo. Society) and C.S.S. was a caving club. Slowly this club expanded and travelled towards its destiny. Its destiny was a cross-road, a cross-road of chaos, lost equipment, waivering of rules and mutiny. Eventually, after a midnight raid, the mutineer disbanded from C.S.S. and founded N.U.C.C. From bad foundations great things have grown.
In the end there was N.U.C.C. And N.LIC.C. Fas good yet young. As its members age some slip into the anicent cycle of returning to the beginning. They return to C.S.S, to breed and multiply, another generation is born. And the children's children shall eventually proceed and be incorporated into N.U.C.C.

By The gassip,
Mal Icious

## $I$

## PUBLISHERS MOTE

The rights of individuals to have their work published in an undilated form have tried to be complied to. In some cases underlying and retitling have occured. This has been done to add clarity, and to give the overall publication a greater consistency in style.

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This magazine has been written by members of N.U.C.C. All views expressed are those of the individual authors \&/or the editor, and do not necessarily reflect the official policies of the Club.

I would like to thank all the article authors for their various contribution. Thanks are also due to the University for its grant, and to all the beaurocrats who couldn't quite seal the cave entrance with their red tape. All the mothers in the world must also be thanked for producing sons \& daughters wha may one-day join N.U.C.C.

Finally but not least, I would like to thank Phil the Photocopier, for not getting bored and braking down when it had to print the same page so many times.

## INTRODUCTION

" What on earths the Speleograffiti?"
Speleograffiti sounds like some scribble on a cave wall. Between 1964-1989 many Speleograffities have been produced, often three a year. The Speleograffiti is N.U.C.C.'s blasphemous and totally deranged magazine. Trip reports, derogatory comments, editorials and poems some-how edge their way into this magazine.

The " Best of N.U.C.C. " came about due to an attempt to index and complete the records of N.U.C.C.'s Speleograffiti collection. Editions were missing. As ! examined the decaying relics, the 1960 \& 1970's Speleograffities, I was struck by how similar the articles in them were to the articles in the 1980's additions. The same caves and similar comments on their merits keep reoccuring. Many early articles were just as relevant today, though they included some changes in equipment, technical methods, and the caves superficial environment are included.
" Who on earth forced these people write for the Speleograffiti in the first place. "
"Who were the people of the past who contributed so much to NUCC.?"

The long forgotten heros who only ten and twenty years on are completely unknown or hiding in C.S.S.
" Who the hell is Peter Hart, John Brush, John Furlonger, Michael Webb, Allan Caldwell, Susan Nicholls, Gordon Taylor, David Moore, R.F. \& F.B, Marj Coggan and Anonymous? "

They too crawled, trudged, squeezed, sweared, and puffed, their way through the caves we now tackle. (Pub Ed : Not speleograffiting the walls with luck.)
" How experienced were they? "
"What discoveries and changes to the caves have occured in the time since they were club members. "

The Speleograffiti paper is about the only way we can learn anything from them and about them.
"What humour, skills, stupidity, and club 'personalities' did they have.

Many of the articles and comments of the past were extremely funny. 1973 saw a spree of comics on caving contributed by one member. 1985 recorded many incriminating quotes. It is the humorous articles of the Speleograffities that have taken a major role in this publication, "The best of N.U.C.C. " Amusing trip reports, articles, quotes and embarrassing memories. Dccasionally the serious editorial, complaint and trip report have slipped in for educational and interest reasons. Yet, mainly this paper is just meant for fun.

Read on McTrog. .
PUBLICATIONS EDITOR - (PUB. ED)
Jane Cudmore

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TGE FUTURE:
from speleo. July 1988

## 27-28 August: Colong

Colong is one of the longest cave systems in the state, with over 6 km of passages mapped, and more yet to be mapped. The limestone is part of a discontinuous belt outcropping at Church Creek Caves and Billy's Creek Caves, which are nearby to the north, and eventually Jenolan. The caves are set in spectacular gorge country of the Kowmung River, on Lannigans Creek in the southern Blue Mountains National Park. Ridge tops are dry open country, however the deep valleys contain extensive areas of rainforest with old red cedar and stinging trees (Ouch!). The cave consists of a large, arched entrance chamber which leads to a parallel series of dry passages, the floors of which were extensively mined for guano during the depression. Hence the name Bats (hit) Camp where the steep walk to the cave begins. Once past a large dyke the cave becomes much wetter until the spectacular Woof's cavern is found. Very similar to some parts of the Eagles Nest at Yarrangobilly, but not as good. (Biased, me?!). Colong is a wonderful cave for getting lost in, especially in the upper maze section. There are reports of other caves in the area, however I've not yet seen them. There is good potential for mountain goats to find new caves on the bluff.

Access is by all weather road (The Mt. Werong-Yerranderie Rd.) to the Bats Camp turnoff, then a dry weather road to Bats Camp. A steep but not too long (compared to Bendethera!) foot track is followed down to the Lannigans Creek valley. This track was called the Acetylene Spur track, by the miners who lugged 60 lb packs of guano up and down it for a quid in the thirties. Another track, the Carbide Spur, also leads down from Bats Camp, and makes a good round trip with plenty of rainforest and a great dry valley.

Access and permits are controlled by the Oberon office of the NSW Parks Service; contact as for Tuglow.

## 1 st 2 weeks in Decemberi Nullarbor

One of the world's great karst areas! Enormous caves more than ten km long, more like underground bushwalking than caving, spectacular cave decorations composed of calcite, gypsum and halite (salt), sometimes all in the one area, reflecting different climates of times past, enormous underground swimming pools, mummified and preserved remains of animals which died thousands of years ago, amazing cave adapted fauna, Aboriginal art, great exploration potential, need I go on? Real expedition stuff.

## OTGER GOOD AREAS (Already visited)-1988

## Cooleman Plain

In Kosciusko Nationai Park. Interesting both for its caves and surface karst landscape, most of the limestone is found in open sub alpine grassland and woodland much affected by cold air drainage. Three spectacular gorges are found along Cave Creek, the main tributary of the Goodradigbee River. Other surface features include large dolines and streamsinks such as the Devils Bridge, and the large drowned doline wrongly called Bung Harris' Dam. Many relics of previous grazing and mining activities are found here including the Coolamine Homestead complex, Harris' Hut. and the Mt. Black Mine.

Caves are managed by the NSW National Parks Service with three levels of access: 'Adventure Caves' such as Murrays, Cooleman and Barbers have no access restrictions but are well worth viewing. 62 known caves are in the 'Wild Cave' category with access by a yearly permit system. These include the active River Cave system, including Glop Pot, a cave containing a lake. The other large system in this group is the New Year Cave system. There are 19 'Special Purpose' caves which are available only on a special purpose permit issued for scientific or serious speleological work. There is only restricted potential for vertical caving at Cooleman.

Access to Cooleman is by dry weather road only and it is suggested that even 4WD vehicles use the road only in dry conditions, due to the probability of damage to the track, and sedimentation of cave and stream systems. In wet weather please park at the water tank on the Cooleman Mountains and walk the 4 km into Blue Waterholes. It can also be a bit bleak here at this time of the year. Further information: Neil Kell, Cave manager, Yarrangobilly (069 49 5335).

## Big Hole

To be filled in later. The Big Hole is just that; an enormous hole in flat lying sedimentary rocks thought to be the result of collapse into an underlying cave system-possibly the same type of feature as the Gunbarrel in nearby Wyanbene Cave, but one stage later! It is over 100 m deep and involves an abseil/prussik of approximately that distance which is a bit of a grunt for those not used to it. It is, however a spectacular trip with the chance of meeting the famous lyrebird. A short walk away is the canyon and caves at Marble Arch, or Cleatmore Caves. These areas require a separate permit if it is intended to go caving.

Located in Deua National Park, the Big Hole is managed in a similar way to Wyanbene Cave by the NSW National Parks Service. Access is

## from speleo. July 188

by all weather road through Captains Flat and Krawarree then a 20 minute walk after fording the Shoalhaven River (which is difficult if it's 2 m deep or anything, so watch out for the weather). Further information: Steve Dovey, Ranger, Braidwood.

## Bendethera

This is one of the more beautiful and inaccessible karst areas in the state, tucked away in the deep gorges of the scarp country inland from Moruya. Accessible only by foot or 4WD there is a good possibility of finding new caves here. The limestone rises in a series of steep bluffs above Con Creek, a tributary of the Deua River, however the valley floors are wide and grassy and make excellent camping areas. Fockets of temperate rainforest are found in unburnt gullies which are the home of many lyrebirds. Unfortunately the iimestone is covered by thick Acacia scrub, which is boring for cavers, but wonderful for botanists as this species is endemic to smail exposures of limestone in the immediate area.

The main cave at Bendethera consists of a single, very large chamber containing massive but very dry decoration. It, along with other equally unlikely caves such as those at Kybean and the outer parts of Wyanbene, was used as a guided tourist cave around the turn of the century. Water Cave and Fig Tree Cave are interesting but small caves as are Gin Cave and the newly found Tonic cave to the south.

Bendethera Caves are, once again, in Deua National Park and managed by the Parks Service at Braidwood and Moruya. A draft management plan for the area has been written. Access is either by foot down the steep bridle track from the Minuma Range Fire Trail, or down the Dampier fire trail itself. This trail may also be used by experienced 4WD users, however it is difficult. Easier 4WD access is along various fire trails from Moruya. Eurther information: as for Big Hole.

## Tuglow

Tuglow Caves are found in the southern end of the Blue Mountains National Park, overlooking the steep gorge of the Tuglow River. The karst itself is quite small, covering less than $2 \mathrm{~km}^{2}$, however the main cave is extensive. The country is dry eucalypt forest with wetter eucalypts and rainforest species in the gullies. Excellent campsites are found along grassy river flats of Tuglow Hole Creek to the south of the cave. Tuglow Cave is an active stream cave developed on at least two levels, containing a good entrance pitch, waterfall pitches and good decoration in parts. Many other cave areas are found in the vicinity, such as Hollanders River and Jaunter, in various mixtures of bush and farmland.

NEE JASPER, Dogleg, 25th May, 1980.
Party: Gordon Taylor (L), Ron \& Tim Levy, John Briggs, Tim Rudman, Michael Horn, Richard ? and Stephen Ralser.

Our 8.00 start was considerably delayed when G.T. failed to turn up with our transport as his parents' car had broken down the day before. However R.L. had his car and S.R. was able to borrow his parents' car. We finally arrived at Dogleg at about 11.00 .

Soon after our arrival Alan Harding, who had been conducting a survey beyond the sumps, arrived with his scouts. Descending via the high entrance we were soon at the sandtrap (except G.T. who had headed out to the low entrance).

With minimal digging the sandtrap was cleared: a ladder hung on the opera house wall and our way to the sumps was made with considerable excitement. The third sump of Dogleg has been open on very few occasions in the past for short periods of time. Beyond lies the majority of Dogleg's passage and all of its formation.

The third sump was almost completely dry, the water level was a good 3 m lower than at the same time last year, leaving only a thick glutinous mud to crawl through. Beyond we followed a narrow high stream passage with considerable awe. There were beautiful and delicate formations every step of the way. Helictites, stalagtites and flowstone all in pristine condition.

This passage runs for about 150 m to where it forks. We took the left hand branch down a low wet passage. Numerous holes in the roof and side passages hold promise of further cave. About 100 m down this branch the double duckunders were met. Beyond is mostly crawling in a mud which must surely send hippos rolling in ecstasy. Crawling up to our armpits in this mud, with the consistency of molten chocolate, S.R. had the idiocy to take out his camera for photographs.

Finally the terminal sump, a fairly small but deep pool is reached. No obvious diving possibilities were found. Returning to the fork in the passage A.H.'s group was met coming out of the right hand branch. We ventured up a hundred meters or so and it proved to be a mostly dry, low passage. We decided to leave the long crawl for a return trip and headed back to the entrance.

Four hours after entering we emerged, wet and covered in a sandy mud, feeling very triumphant at having been beyond the 3rd sump of Dogleg. We all agreed the previously disregarded Dogleg was one of N.S.W.'s best caves. Beautiful and sporting.

Tim Rudman.

Helictites grow at the free end and not at the attached end. Helictites are tubes that assume their crooked slope as a result of the symmetrical orientation of crystals at the growing end. Helictites are produced instead of stalactites when there is a hydrostatic head pushing solution through a capillary tube at an extremely slow rate.

WEE JASPER TRIP REPORT SUNDAY, 18th JULY from Speleo. Sept 176
PARTY: Peter Hart (L), Michael McKenzie, Terry McHugh.
After a journey of $1 \frac{1}{2}$ hours along "Sawyer's Gully Road" our small party arrived at Wee Jasper and parked near the entrance to "Dogleg" (which happens to be open at the moment). Originally, about 11 cavers were coming, so when we found that the number was actually 3, there was quite an excess of equipment.

At about $10.00 \mathrm{a} . \mathrm{m}$. the equipment was set up for the descent into "Pitch Chamber" of "Punchbowl" cave (WJ8). I laddered down first and Mike and Terry abseiled down afterwards.

From here we moved through the onicket and into the "Ballroom", where "Fossil Wall Chamber" was visited. There is a small colony of bats in this chamber at present, so visiting parties to this area should take care not to unduly disturb them.
"Far Chamber" was next to receive our attention and a couple of small offshoot chambers, namely "Edies Grotto" and "Ifud Crack Chamber" were visited.

Next, we made our way under the "Balcony", around "Control Hole" and up through the "Window". After sliding through the "Slippery Dips", "Loxin Chamber" was eventual liz reached. "Strawberry Shortcut" was then used to go back to "Far Chamber" and after spending 3 hours in the cave, we emerged from its depths.

Lunch was now enjoyed and afterwards we travelled to "Gong", No. 4 extension of "Dip" cave and admired the delicate formations to be observed in "Gong Room".

We now returned to the car and prepared to leave, when we discovered that Mike had lost his wallet. After an unsuccessful search, we departed as it was becoming too dark. It would be appreciated if anyone finding this wallet in the area, return it to N.U.C.C.

PETER HART.


We know who went, and we know what we did, so to all others bad luck. If I feel so inclined I will write a more extended report.

STEVEN RAISER.
After some prolonged torture, Steven saw how unreasonable he was being and here follows a translation of the scrawled document that he wrote, being a more extensive trip report.

1 liked Steven's clear * comprehensive first effort the best and thus only included that - (pub. editor).

## Argule Pot-Bungonia

27 March 1988
Lyle Williams, Chris Bradley, Jane Cudmore, Rebecca Doulgeris, Lindsay Irvine, Andrew Longhorne.

The alarm rang loudiy in my ears. I woke with a start, leapt up, grabbed my caving gear and screamed down to the carpark. Today was the day, my first caving experience.

From there it was straight to Argyle cave. I examined the hole in the ground and almost bolted. What? They expect me to go 200 m down into the earth? Oh well, I was willing to try anything once.

After donning equipment we proceeded, under the leadership of Lyle, to go down the cave. This was a conscious move to escape the clinging thistles that had decided to attack us, almost as if they were guarding the entrance against intruders.

The Argyle Pot is a relatively vertical cave, starting with a downward sloping squeeze of 20 m . By squirming on our stomachs, groaning, pushing and a little swearing we made our way to 'luxury' of a space $30 \times 90 \mathrm{~cm}$ long! There we rigged up the abseiling equipment and there were suggestions that Andrew might like to do a 'free fall' - but in the end no one had the heart to push him in!

The abseil consisted of two drops $0 f 20 \mathrm{~m}$ and 15 m respectively, with a 10 m climb in between, where we talked, and lit matches to test for the presence of $\mathrm{CO}_{2}$. The $\mathrm{CO}_{2}$ concentration was in layers as it was decided that there was more oxygen at 23 m than at 45 m . The group decided not to proceed further into the earth's interior due worries of further $\mathrm{CO}_{2}$, although the cave did continue down two more branching shafts.

Rebecca and I were initiated, into the ardous art of prussiking. It was terrific although quite strenuous. The upward pitch was 40 m high and jutted out with an overhanging ledge half way up beginner's luck I guess. Chris 'photographer extraordinaire' couldn't resist catching people in awkward positions or with surprise camera snaps. Two of his victims could be heard plotting to 'accidently' drop the pack with his camera.

The return trip was associated with and hysterical laughter, but eventually we left the cave at 5.30 pm . At the surface, some great pictures were taken of our clothing ( who would wear WhITE overalls down a cave, Chris?) After missing lunch, we were already for our barbeque, and vegetarian 'meat' for the group's vegetarians, Lindsay and Rebecca. We then played 'fun' games of kicking Chris' cup, pushing people out of trees and throwing water (Andrew, of course, was not involved!). The only problem on the trip was the insufficient number of jumars causing time to be wasted sharing these items around. The personality of the group, however, meant the trip was a great success.

Jane Cudmore

At last, here they are, the maps of RI (Rosebrook, Bunyan or Cloyne Cave) and R2, as promised in Speleograffiti in April 197. (Brush 1973). On a further trip to the area in May 1973 (Coggan 1973) these two caves were surveyed and the maps have now been drawn.

As with RB3-10, the caves are on "Cloyne" near Bunyan IN.S.V. and permission to enter the area must be obtained from the property owner, Mr. Pfeiffer.

RI is the "main" cave at Rosebrook. It is a complex cave developed on two levels, with the floor of the main level some 28 metres below the surface. Despite its depth and the near vertical entrance pitch, only a 9 m ladder is needed. This is for the first section of the pitch from the surface. The rest of the narrow spiralling tube has ladders permanently installed. Quite a variety of materials has been used in the construction of these ladders and the long steam-pipe one at the bottom should be treated with due respect.

The lofty main chamber, at the base of the entrance pitch, is the largest in the cave. It contains some patches of what must have once been quite attractive decoration, though they are now rather grubby and have been vandalised.

From the northern end of this chamber a climb up a rubble slope takes one up towards the upper level. Most passages in this area are less than 2 m wide and high and as many are interconnected this level is a virtual maze. The passages are largely in bedrock (but with a muddy floor) and are almost devoid of decoration.

By climbing down holes in the floor one can drop down into the inner end of the main level. This area varies in height from one to 3 metres and contains areas of magnificent cave-coral decoration. Unfortunately, the decoration has been damaged to some extent by muddying and breakage.

The northern end of the Rosebrook limestone has now been searched for cave entrances reasonably thoroughly. The area is that shown on Page 30 of Speleo-G 10(2).

Several years ago CSS looked at the southern end of the belt (south of the Numeralla Road), though no caves were found. The remaining central section of the belt has not to my knowledge been closely looked at for caves. CSS attempted to visit this area when it looked at the southern section, but could not get permission to do so. This was at the height of the cave drowning season in the Mount Gambier area of South Australia, and the owner of "Tolbar" feared that we too would surely drown in any caves we might find on his property. No amount of arguing could convince him that we wore not going cave diving and that in any case, it was unlikely that the caves on his property (if any!) would contain water.
References:
Brush, J. 1973; Caves of the Rosebrook (Bunyan) Area, NSW, Part One. Speleograffiti 10(2): 29-31
Coggan, M. 1973, Rose brook trip report, 5 May 1973.
Speleograffiti 10(3): 56-57.


ROSEBROOK CAVE (RI)
Rosebrook, NSW
Surveyed 5 May 1973 by John
Brush, Mary Coggen and David
Bowden using Miner's Dial and Fibreglass tape. Final draft by John Brush February 1977.

$=\left(\begin{array}{cc}-1 \\ =0\end{array}\right.$


Saturday. David Horner, Irica \& Dave German, Glen Murphy.

## YarRangabilly 31/3/73-1/4/73

We went underground fairly early on Staurday morning. The first cave on our agenda was East Deep Creek Clave. On this trip we went straight downwards towards the str - passage although the going was pretty slow as this was only I'rica's first trip and Dave's second. Many good formations were encounted in the passage before the stream passage. When the stream passage mas reached David H. went ahead and investigated while the rest of us waited to see if it was worthwhile continuing.

None of us could remember what was at the end of the passage, so when David reported that there was a lake half way along the passage it was decided to turn back. Before doing so, the crumpled remains of a chocolate were consummed. I'he return trip vas fairly uneventful.

Once out we decided to try to find Restoration (Y50) and do it before lunch. In the process of looking for it we stumbled across an entrance directly above East Deep Creek Cave and David and I decided we would have a look at it on Sunday. We continued our search for Restoration, but again our search was disrupted - this time by three wild sows and their piglets. Wm ended up in a pig hunt for $\frac{1}{4}$ of an hour; completely unsucessful. After a few other incidents, e.g. David trying to-descend a wombat hole, wholly certain that it led to a cave system; we finally found and entered Restoration. Unfortunately, we decided to explore to the left of the cave once we enteredit instead of going to the right. After about half an hour gave andTrica decided it was about time they started back to their car. It was a pity because a few minutes after they left David and I found the section where the good formations were. After about another hour lonking over this cave, our stomaches started to tell us that it was time we headed out for lunch.

I can honestly say that the gate to the entrance to Restoration has heard every combination of swear words possible. The only way to get at the lock is to virtually stand on one's head. After 30 minutes of unsucessful attempts 6 million swear words, cramps in the stomach and legs, and finally dropping my spare torch back in the cave when I nearly had the entrance closed off. I finally climbed out and 'kindly asked David to try it. It took him about 10 minutes and a liberal dosing of choice words to get the gate closed. We then headed back to camp with the thought in mind that that would be the last time we would go near Restoration.

Once more the headed off tcwards East Deep Creek Cave. We first headed to entrance above East Deep Creek; seen by some of us on Saturday. It seemed to be just a lot of collapsed boulders fron the roof. There were no very good formations so after an hour of general exploring we decided to head back to East Deep Creek Cave. On this occasion we turned left once inside the cave instead of heading towards the stream passage as on the previous day. After about an hour of just heading down the obvious tunnels, we finally came to a small pocket of crystals tucked away in a corner. They were very clean with a pool of water at the bottom of the crystals.

The time came to turn around. Although they spoilt the appearance of the cave, I was rather glad that someone had left a pathway of arrows to follow out, since none of us had been too attentive on the way down. (I think there is a lesson to "e learnt here somewhere - Ed.) In a few cases the arrows saved us a bit of time looking for the right way out. We emerged and then faced the problem of carrying all the gear from camp up the hill to the cars.

## about the field day. from Speleo. April 1973

NUCC holds field days about onee a year. The aim of these is to enable members to become more familiar with the equipment, as well as becoming more proficient in technique.

There are various plaoes within easy reach of Canberra which are ideal sites for such events. Marble Arch is further away than the others, but it has the added advantage of having some caves for those who wish to go caving. The area a few miles north of Wyanbene has a narrow gorge about 100 ' deep but only a few (very few) feet wide. At the upper end of the gorge is a larydarch way. There are two main caves (one wet, one dry) and some smaller ones.

Besides ladder practice and belaying, members will be able to learn to abseil and prussik, lears to tie a couple more useful knots, and improve their chimneying technique. (Chimneying is a very useful technique for caving, especially for those with short legs, arms, slippery feet, etc.)

ALL MEMIBERS ARE URGED TO TRY AND ATIEND.
A WORTHM-IILE DAY IS GUARANTEED.
All those who want to go should contact Wick Ellis, Room A239 John XXIII.

## Is This For Real?

## from Speleo. July 1988

MIL CREEK SWAILET - YARRANGAGTLLY<br>(the quick trip 24/4/88)

## It starts something like this.

My knees and elbows are bruised and sore from all this crawling. Its good to be finally out of the cave (someone up ahead must have my pack) and into the sunlight. I catch up with the rest of the group.
"Who's got my pack then ?"
Blank meaningless faces stare back at me. This is our third consecutive day of caving and everyone has bruised and sore knees and elbows arid there is a general look of weariness amongst the mass of bodies lying on the track.

Oh, s.... don't tell me no one's got my pack. At this stage depression sets in and everyone lies quite, as much from tiredness as a fear that any motion will be taken as an indication of volunteering to go back into the cave.

I grab a ladder, a tape and a couple of grabs and announce.
"I'm going back in. Anyone coming with me ?"
More blank faces.
"I'll go." says Jane.
I wait for a chorus of macho shouts of "No, you sit here in the sun and rest, Jane, we'll go "; but I see that women's liberation has progressed further than I had expected as the only comment was from Chris;
"You can borrow my knee pads, Jane. If $I$ can get them off without taking my boots off." (Good on you Pres.).

With a "See ya soon" we head off.
Here's a blow by blow description of the trip.

## RT (relative time) zero

"Ready Jane ?"
"Yes"
"OK, lets go."
We race passed a beautifully marbled stream passage entrance, (pretty but a bit blurred). First crawl, ouch... the numbness had already started to leave my knees but is quickly restored by strategically placed rocks.

## RT 2 min

Main chamber.
"You OK"
"Yes"
The second crawl is attacked.

## con't Crawling in YAGB4:

"Here's the squeeze into the pitch chamber. Can you pass me the ladder ?"
"Yes, OK."
RT 20 min
The ladder is rigged and checked.
"You wait here and I'll race down and get the pack."
"OK"
ladder, ladder, ladder
main passage
jog, jog, jog, wriggle, crawl, scramble, walk
Oops end of passage, no pack, must of missed it.
Walk, scramble, crawl, wriggle.
Ah, here it is, what a stupid place to leave a pack, in future I'm leaving it in the middle of the passage where Ill have to trip over it to get out.

Jog, jog, jog, ladder, ladder, ladder.
"Hi Jane."
"Hi Marc."
Haul, haul, haul, undo knot, roll ladder, roll ladder, drop... pick up ladder, fold ladder, fold ladder, stuff into pack.
"Ready Jane ?"
"Yes."
RT 30 min
"Lets go."
Squeeze, grunt, wriggle, crawl, crawl, crawl, crawl,...
Main chamber.
"You OK ?"
"Yes. "
"Lets keep going."
Crawl, crawl.
Marbled passage, jog jog.
"Stop."
"Why ?"
Open pack, take out ladder.
"Here Jane grab the ladder."
"Piss off."
"No, I want to get my camera in the bottom of the pack."
"Ah, OK."
Rummage, rummage, zip, snap, click, ELASH, wind, snap, zip, rummage.
"OK, lets go."
Scramble, scramble.
Daylight and out.
Walk, walk, avoid blackberries, walk.
And there they all are, spreadeagled all over the track. Blank meaningless faces stare back at us. We are now feeling alive and active not like when we first came out, and eager to get moving.
"Come on guys lets go we want a swim."
RT 50 min .
Marc Eauvet

## Yarrangabilly Y29

25-07-1987
Party Ian Houshold, Andrew Wall, Chris Bradley, Marc Fauvet, Josephine Batty, Rod Edmundson

We were finally going to do it. After many years of NUCC absentia in the cave exploration and mapping area, we were finally going to survey and map a cave.

All the party bar one drove up on the Friday night and lodged in sumptuous luxury at the Yagby cave exploration chalet alias Cotterill's Cottage. Having a more pressing Friday night I decided to drive up on the Saturday morning. Oh, no! Snow on the road. This is going to delay me. I bet they'll all be trogged up and impatiently awaiting my arrival or even worse, gone off without me.

Well, I got to the Ranger's Station about fifteen minutes late and not seeing any cars I checked out the carparks. So they weren't there yet. This gave me the chance to have a chat with Denny; walk down to the river for some water, boll a billy and have a quiet cuppa until they arrived. Another chat with the ranger; another quiet cuppa. Over an hour later and they still weren't there. They finally arrived with some pathetic excuse about problems starting the diesel motor in the cold weather (mind you, by then the sun was well and truly up and it was anything but cold).

We trogged up and made our way through the usual "prickly" plant infestation at the entrance of the cave. How could this cave not be surveyed? It could only be ten minutes from the tourist caves.

The cave entrance followed the stream passage which in fact disappeared into the cave. There was very little water there that day but the beautifully "marbled bathroom-like" cascades testif ied to what must be some spectacular water activity when Mills Creek is flowing.

We arrived at a small chamber. Alright, this was the main chamber and big by this cave's standards. While we settled down to some munchies which substituted for lunch (I told you they were slow getting here), lan proceeded to give us a crash course in cave survey. The Sunto compass and inclinometer seemed easy enough to use but they had obviously been designed by non-cavers (how the hell are you supposed to read the damn thing in the dark and illuminate your sighting point at the
same time. The solution is really quite simple: use three hands and two lights - and if you can get someone to help you, then this really makes life easier). We used a plastic tape in an orange case for measuring distance and decided to use the case itself as a sighting point (hence, all measurements are taken to the top of the orange case).

Having had our practice survey, we divvied up the gear and headed off (I wish I could do that, it might make some of these crawls more comfortable) down the crawl where we split into two groups (Rod, Andrew and myself in one and the rest - lan, Chris, and Josephine in the other). I don't know what the boys did to Josephine but we later heard that she gave up and came back out to the main chamber leaving Ian and Chris to continue the survey.

Well, as surveys go, it went and we meandered our way down the stream passage to a sump (on the right) which showed no leads up or down. I stood in it and it was wet but it didn't go anywhere. We doubled back and took measurements in all directions. I tackled a trickly little climb which eventually showed many leads, up, down, left, right, etc but we didn't survey it although I shouted some compass bearings and estimates of distance back to the group. We ran into Chris who had doubled around from his side. This should be handy in showing the accuracy of our two surveys as they should join up roughly in the same place and in the same plane (see map).

We then came back to the bottom of the ladder pitch (I failed to mention this before, how remiss of me), checked out a horrible muddy stream passage on the left which showed some promise and considerable discomfort (through the rockpile). Why must one have to spend so much time lying on the ground/in the water when surveying?

At this stage we called it quits, having made considerable progress even though we hadn't checked out all the cave. We had, in fact, covered most of the "main" passages and as our surveys had joined up it would give us a good idea of the cave layout and point out the more worthwhile leads to pursue

We retreated to Cave House for some warmth, coffee, nice conversation and Scotch in no particular order. We also discovered that a robot can ascend/descend a rope and make the coffee. Well, maybe it can't make the coffee but I'll never know as I had to head back to Canberra.

Marc Fauve

Map Drawn by Ian Houshold.

Party: Chris Bradley, John Deen, Susan Downing, Geoff Dunn, Andrew Edwards, Jonathon Evans, Richard Greenwood, Kathy Henderson, John McKinnon, John Stanner, Jamie Stephenson

This modest party of eleven (most of the time) headed toward Wyanbene from the ANU at approximately 8 a.m., myself arriving slightly late as usual. We all charged into the cave at 10.30 a.m. At 10.35 a.m. we were all somewhat damp (with the wet stretch still to come).

We reached the climb to the "breezy hole" (Editor's note: Blowhole?) just before the ladder pitch. Through the hole we waited for a ladder and belay rope. As luck would have it, seven of us piled up before the ladder arrived. For two members, it was their first ladder climb (actually a descent) and for one member, it was his first cave.

Jamie took a party of five ahead to meet us at Caesars. When the rest of us had completed the pitch we followed on through knee deep water, squeezes, and crawis until we came across another light in front of us. A little puzzled at first, we found the other five had not found the way. We pointed out to them a little hole and crawl into a river.

All of us crawled up the wet stretch amongst the crinoids (preCambrian fossilised animals) with exclamations of "Gosh, the water's cold!" and "Heavens, how do you move in this jolly narrow passage without getting totally wet!" or words to that effect (Editor's note: I bet!).

Reaching the wetstretch bypass, it was found the best way to get out of it was to stand on someone else's head, or else it was very awkward. (Editor's note: I would think that the person who had his head stood on would be very awkward for awhile, too!). Much chocolate was consumed after we all got through.

The Lavatory Pan and other squeezes proved equally interesting and finally we arrived at Rockfall Chamber. Consensus was to have lunch ( 1.30 p.m.) and then continue onto Caesars without packs as we wouldn't have'time to $g 0$ on to Frustration Lake - this was a beginner's trip after all. Groundhog (Andrew) did, however, go exploring and we all put helmets on in case he dropped rocks on us.

After lunch we went through Jewel Cave and into Caesars, to the bottom of Caesars, through the knee deep water passage and up the mud slopes. Much fun was had watching some members having great difficulty climbing the mud slopes, and even more fun watching them losing a foothold and sliding back down the slope very rapidly (Editor's note: Comes from having your head stood on).

At about 2.30 p.m. we started to head back. Groundhog took the lead. After awhile, I enquired where they were all going. All returned from heading off the wrong way and we had a head count. Ten. "We've lost one!". We all stopped for about five minutes until Groundhog had decided no one was behind him and would return. We gave him a heavy pack to carry to try and slow him down. I'm not sure if it worked.

About seven of us visited Helectite Chamber on the way out. It was very pretty. We were at the cars around 5.00 p.m. After packing up, everyone had a "Variation" or two (no, Grant, they were chocolate biscuits!) (Editor's note: Do I detect smut here?) before returning home to a nice hot shower.

For the benefit of those who have not been to or heard of Wyanbene, I will give a brief description.

Wyanbene Cave (FYI, WY2) is located about 48 km South of Braidwood, near Krawaree. The cave has been surveyed by NUCC and 1830 m . of passage are mapped, making it equal ard longest in N. S. W.

At the WY I entrance there is a small ladder which leads to the stream passage. If one follows this upstream, a sump is reached. At this point, one has the choice of turning into the former tourist cavern (used in early 1900's) or climbing a flowstone wall and passing through a hole known as the blowhole (because of the strong breeze usually associated with it).

From here, it descends via an 8 m . ladder pitch and rejoins the stream passage. Following this, one passes a number of interesting chambers, such as the "Jailhouse", "Cleopatra's Bath" and "Helictite Chamber".

Up to this point, the caver has managed to keep reasonably dry, however things will soon change when the "wet stretch" is reached. This section almost completely saturates the person who is keen enough to proceed this far. Fortunately this may be partially avoided by "Aitcheson's Bypass".

Eventually, the passage opens up into the "Rockfall Chamber". At the top of this, to the left, one gains entrance to "Caesar's Hall" a large chamber of impressive dimensions. On the right of "Rockfall" is a passage leading to the "Gunbarrel Aven", a large rising shaft 110 m . high and yet to be properly explored.

In the roof of "Caesar's Hall" there are a couple of holes, also unexplored. It is thought that these may be part of the upper levels and may connect with "Gunbarrel" as well as bypassing the sump at "Frustration Lake", which is at present the end of the cave.

At the bottom of "Caesar's Hall" is a pool of clear water which becomes muddy on disturbance and is known as "Diarrhoea Pit". A few more Gm. climbs brings one up to "Frustration Lake" and the known end (?)

Doline:

## CAVE TERMS: from speleo. 1986 Annal.

1. A closed depression draining underground in karst, of simple but variable form, egg. cylindrical, conical, bowl- or dish-shaped. From a few to many hundreds of metres in dimension.
2. Queue of unemployed at the C.E.S.

Fault: $\quad$. A fracture separating two parts of a once continuous rock body with relative movement along the fault plane.
2. Entering a cave without your light.

Free Pitch: 1. there a rope or ladder hangs vertically and free at the calls.
2. As opposed to a "toll pitch". The government has yet to introduce these as there is some difficulty in collecting the revenue.

## WYANBENE:

Party - Peter Hart (L), Richard Baldock, Leo Berzins, Noel Call, Jeff Diamond, Michael Horne, Terry McHugh, Michael McKenzie.

Well, at last NUCC managed to round up enough masochists, to transpor a scaling pole into the depths of Wyanbene.

We astsmbled at the Wyanbene turnoff on the Krawaree road at $7 \mathrm{a} . \mathrm{m}$. and sliortly afterwards arrived at the cave entrance.

Noel arrived shortly after the first group had entered the cave, and so we equipped ourselves, took the remaining section of the scaling pole and headed in.

The journey to Caesar's Hall was about 3-4 hours and many groans were heard as it was announced that the sections would not fit through the first exit to Aitcheson's bypass.

Once we had reached far Cassar's Hall it was decided that the scaling pole was too short to be safely used in the aven here, and so we proceeded to Anderson's Wall.

Mike M. free climbed the Wall, while Noel, Richard and myself started assembling the pole. Shortly, it was long enough for Mike M., to attach a ladder to it, and the rest of us used (tested?) it to get to the top of Anderson's Wall.

This being accomplished, Leo, Jeff and myself hauled the pole up and spent about 10 minutes trying to turn it around into the upper level above the Wall. I climbed the ladder several times, but it was deemed to be unsafe each time to actually reach the top.

Hence, another 2 sections were added and the pole shifted to a new position, hopefully more stable, as people below were getting tired of a shower of loose mud. This enabled Mike M. to climb into the level and have a look around. He found a small passage leading off to a chamber 3 metres square and about $\frac{1}{2}$ metes high with a hole leading straight back down to the stream.

Meanwhile the rest of the group had free climbed the other side of the wall and gone to the lake. Richard, who is a cave diver from the University of Bristol Speleological Society (Great Britain), swam to the end of the la ke and found an air space. He considers that the lake is well worth diving, and intends to do it when he obtains his equipment.

On their return journey they experienced some difficulty in climbing back up the wall, but eventually succeeded.

The scaling pole was then used to descend Anderson's Wall and the long journey back to the surface began, M.H., M.M. and myself seeing Gunbarrel on the way out.
We reached the surface after a total of 8 hours underground and headed back to Canberra after a very interesting though somewhat disappointing trip.


# from 1985 Annual. speleografitit! 

Where: Cooleman Plains
When: 1 March 1986
Party: Cavers - Rob Capon
Marc Fauvet
John Kennedy
Camp Follower - Debby Howse

This was to be a follow-on trip from the Australia Day Long Weekend trip in January 1986 (see Speleographiti '85).

I suppose it must be stated, first and foremost, that caving should be as comfortable as possible. So when someone (who shall, remain nameless) complains that I've got too much gear, the only suggestion that I can make is: "Maybe you should get a bigger truck, John!".

Anyhow, we set out from Canberra with daylight still showing and hopefully nothing left behind. By the time we arrived at Cooleman, it was dark so we quickly got out the gas lights, the table, the two folding chairs, the folding bed (whose bed was that J.K.?), the barbeque, the charcoal grill (the only way to cook steak), the eskys, the tents, etc, etc.

You may recall the last time. I woke everyone up by accidentally dropping my steel tent poles (three times), so this time I was extra careful not to wake anyone (there was only one combi camper apart from us) - until we switched the TV on, that is. Yes, you read me correctly. We took a TV, and we finally found a use for wire traces - swung up into a tree, they make a nice aerial extension. So we watched "Seeing Things" while we cooked tea. R.C. and D.H. arrived late after close of transmission so they missed out on bush TV viewing.

The morning came and with some rain already fallen and possibly more due, we quickly disposed of breakfast and got the caving packs ready. Wet suits all round, four ladders, God knows how much rope, cameras in waterproof containers, lunch and the usual paraphenalia of lights, helmets, tapes, whaletails, etc. We had managed to fill six packs (two each as D.H. wasn't caving), so we roped (no pun intended) D.H. into helping carry some of it down to the cave.

Three-quarters of an hour later (and suffering prom exhaustion), we struggled into our wetsuits, and talked joyously about the forthcoming immersion into the freezing waters.

Well, forewarned is forearmed, but the water was still cold, but then again we had to make several trips through it and attempt to keep the packs as dry as possible. So we struggled through the water, into a small chamber, up past the gate, across the mud ledge, up past the knotted rope into a hole in the wall, and then ....... (Sound familiar? It should, that was all I told you last time).

And now for the revelation. Along a muddy passage for about fifteen to twenty feet. Rig an anchor point and abseil twenty-five feet into the darkness. Poke around and negotiate a mud slide into ......... you guessed it ........ more cold water (Ah! The joys of a warm wet suit). Well, we poked around a bit more, negotiated a partial duck-under and finally arrived at a sump. This is it. There's just no way through unless the water level drops.

So we took a casual return to daylight, stopping to take heaps of pikkies of people immersed up to their necks in cold water. This may seem like a short trip (considering we probably only went 250 metres as the crow flies or the worm burrows, I don't mind), but with all the gear and mud and water, we were still four hours underground.

After a pleasant lunch (in the sun!), we washed the gear, rigged an already wet rope to some stout trees, and abseiled over the waterfall. Oh, what joy to be carefree. (We actually put it down as a training session in case we have to abseil a wet pitch in a cave.)

All in all, it was a great day, but this cave is proving a hard nut to crack.

Marc Fauvet


Cave Breathing:

1. Movement of air in and out of cave entrance at intervals.
2. The associated air currents within the cave.
3. Heavy breathing just before total panic when your light gives up the ghost

Cave Fill:

Choke:

1. Transported materials such as silt, clay, sand and gravel which cover the bedrock floor, or partially or wholly block some part of a cave.
2. Boy Scouts at Wee Jasper on a long weekend.
3. Rock debris or cave pill blocking part of a cave.
4. Error in abseiling when the rope tries to use your neck as a Priction bar.

Leg：
1．A part of a survey traverse between two successive stations．

2．Devices attached to body which greatly assist in exploring caves（especially when used in pairs）．

Marble：1．Limestone recrystallized and hardened by pressure and neat．

2．Best to lose these if you are serious about caving．

Plan：$\quad$ ．A plot of the shape and details of a cave projected vertically onto a horizontal plan at a reduced scale．

2．Attempt to organize a caving trip．By depinition，this is never adhered to．
ot（－Hole）：1．A vertical or nearly vertical shaft or chimney open to the surface．

2．Piace to stash your marijuana．
Spring：1．A natural flow of water from rock or soil onto the land surface or inco a body of surface water．

2．One of several pieces of your car likely to break on travelling over rough roads to caving areas．

Tura：1．Spongy or vesicular calcium carbonate deposited from spring， river or lake waters．Cf．travertine．

2．Description of cave as an excuse for turning back：＂It＇s too tufa to go on．＂（Editor＇s note：According to the Concise Oxford Dictionary，this word is pronounced＂toofa＂，not＂tougher＂as the author would imply．A better excuse for turning back would then be：＂It＇s tufa to the end and I＇⿴囗十心 cold，wet and tufaking tired to go on！＂）

Karst：1．Terrain with special landforms and drainage characteristics due to greater solubility of certain rocks in natural waters than is common．Derived from the geographical name of part of Slovenia．

2．Means by which fly fishermen get the＂fly＂out into the lake or river．（Editor＇s note：Crap．This word is spelt＂cast＂．）

Bone Breccia：1．A breccia（Editor＇s note：i．e．rock of angular stones cemented by lime）containing many bone iragments． ［Scientific attention should be drawn to the finding of such in caves．］

2．Usually used in the exclamation：＂Carefull That sall will breccia your bones．（Editor＇s note：it will anly breccia your bones if you pronounce it incorrectly． Acoording to the Concise oxford Dietionery，mbrecelen 18 pronounced＂breksha＂．A Detter exclamation would then be：AA fall like that breccia bones，your camera，and your Arnott＇a Misk Arrowroot biscuits，if you＇re unlucky enough to be carrying ther in your pack at the time you decide to dip out．）

3．Result of fall in 2．is bone breccia（Editor＇s note：Not neoessarily．See above．）

## Trip Leader - Tortures Terrifies Beginner!:

## Beginners.

## from Speleo. Api 1967

Such more instruction should be given to the uninitiated beginner-cavers. It's all very well to attract new members, but they must be told exactly
i) what to expect
ii) how to treat caves
iii) how to treat equipment
iv) how to treat trip leaders (i.e., specific instruction.)

The first experiences of a caver are often the most lasting and the .. : strongest impression he will have. Therefore they must be first-rate impressions : it ought to be second nature to him to treat equipment with respect. If and when he becomes a trip leader, he will instil this same thoughtfulness and responsibility into his fellow cavers, so that the good condition of equipment is perpetuated. A questionairre given to beginners would be a solution to their lack of experience, if a ta $\mathrm{lk} / \mathrm{lecture/discussion} ,\mathrm{based} \mathrm{on} \mathrm{their} \mathrm{answers} ,\mathrm{was} \mathrm{given} \mathrm{aiter}$.

## Trip Leaders

Trip leaders are chosen, presumably, for their cave-experience, and sense or responsibility. These qualitirs are measured by the committee, but must be constantly kept under strict watch. Admittedly, half the fun of caving lies in find out for yourself 'what it is like'. but trip leaders should instruct beginners carefully and curb their own exploratory urges to watch over their charges, (though not necessarily interfering with them), to make sure they are as safe as be is. The results of the lack of warning given to a new caver may be amusing to the old hands, but can be terrifying, and extremely off -putting to the poor new-comer. Anyway $y$, how can a caver respect a Trip Leader of whom he sees nothing underground but a distant dim flickering light, or a large, muddy, efficient pair of boots disappearing through an amazingly small hole, while the hollow command echoes wirdily from a terribly long way off - 'Come on up he-e-e-re....Yo-o-o-ou can do -0-0-0 it....' Unfair I reckon.

The title seems to be somewhat high schoolish, but then I first went caving wher at high school, or I should say, the English equivalent of it. Sore years ago now, more than I care to admit, I had the good fortune to spend some months in England with relatives on the $\mathrm{Incl}_{\mathrm{c}} \mathrm{lish}$-Welsh border and attended an English grammar school. It was only by accident that I went caving. A friend of mine was an ardent 'potholer', and when one nember pulled out of a trip I was asked to make up the number. After a small amount of persuasion I was off on my first caving trip.

After a short train trip, and a walk of some twelve miles, all uphill, we weré on the Derbyshire moors - a high limestone plateau.

If you think England is crowded, take a trip up onto the moors. Nothing but treeless emptriness, bare rock, short tufty grass, a few forlorn sheep, stone walis and the road stretching endessly to the horizon. That is, when there is a clear day and you can see the horizon. Normally, visibility is limited to a few hundred feet; all around is a prevailing whispy mist, weaving eerily across your path. Disembodied sauds come mysteriously out of the mist - the solitary bleating of sheep, the phut-phut of a diesel engine from some hidden farm, the soft keening of the breeze in the telephone wires high in the weird, eternally moving mist. Desolation on an open, sunny Australian Dlain is pafadise compared to the moors. Every few miles we crosjed a small stream emerging from nowhere, cascading on over broken rocks into some dark abyss. Bentually, after several hours, and several blisters, we reached our destination and made camp. Ever tried to pitch a terit on ground with $1^{\prime \prime}-2^{\prime \prime}$ of top soil, or make a fire on a tre:less plain? I still vividly remember scouring the surrounding neighbourhood for woosi and coming across an old signyost at a disused crossroads which must have been there in the days of the stage coach. Needless to say it isn't there now.

The next morring the great moment came, the ladders were unrolled and dr*pped down the first pitch into Oxlow Cavern - 601, but I didn't know that at the time, so full of enthusiasm I started down. About halfway down I began to have second thoughts ?bout caving. Not that I was frightened but the ladder was shaking furiously and rattling, the shaking being transmitted from my knees, which just would not keop still. Further encouragement from the top and I was down, sitting in a pool of cool water tharking every saint I could

con't of "A novice writes."
think of. A short scrambling cline tow it rock slope 'midst a growing streams of water sue we were at the ne rt pitch, a free fell one, starting from a mall circular hole in the floor. Down a swinging ladder ard $I$ was on the flour of the chamber below. The noise of the water was deafening. as it cascaded over the ede of a limestone buttress, the crash of it hitting the bottom reverberating around the chamber. A rope romaic tie waist and I was sliding over the buttress to the bottom through a curtain of cold water. The water going down the back of my neck and out through my boots. On again and then we stopped at a sump. The small strearl hod now swollen to a full sized underground river completely fillip the cave. There did the river of o? Probably on for miles to, emerge triumphantly into the light at Castleton or Burton. So back we went, up through the waterfall and the ladders; the last climb being the longest and most difficult of all, so long in fact, the I called. down to ask how far it was to the top and was rewarded with a quiet 'you're here'. It was night. I had been underground for twelve hours.

So ended my first caving trip.
David Pen.

Wáitomo, situated about 150 miles south of Auckland, is new Zealand's best known caving area. The surrounding countryside is partly grazing country and partly natural forest, with just an occasional limestone outcrop..

The three tourist caves are quite large in paris, with chambers up to 50 feet high, but elsewhere you have to make your way along harrow passageways, carefully avoiding precipitous drops down to lower levels. In one place tie eerie quiet is broken by the amplified mamboing of a large underground stream, which emerges from the depths of a narrow tunnel and disa pears into the darkness. a litule way further on. In places the formation is particularly good, with large rock faces glimmering with crystal, and occasional helictites, but in the weir, the caves are quite dead and unattractive from this point of view.

# Freshers Impressions: 

## IN AND OUT OF HOLES

As a complete fresher to caving l had better say a few words for people who think they might be interested. Wow! Great! Fantastic! Amaazing!!!! fow I suppose you would like some sentences?

The reason l joined the caving club was because l was looking for something different to do. Caving certainly is that, and much more I'm certain everyone has a different reason for doing caving; but they all boil down to the same thing - to have fun. I find that with each trip my interest and awareness of all my surrounds grows.

My introduction to caving was on a rainy weekend in March at hee Jasper. After. spending a night in a tent (needless to say it developed a leak directly over my head!), walked into Signature Cave had a poke around and left.

Following this came trips to Bungonia, Buchan, Wyanbene, Cooleman, and (of course) Wee Jasper. Each of these trips l remember for dif different reasons. For example:

1. In Devil's Punchbowl . standing at the foot of the abseil in, looking up at the ceiling (which seems miles overhead): lit by the dayiight creeping in.
2. Wyanoene - kneeling in a low tunnel in a few inches of water.
3. Dip - Iying in the Rathole listening to the bats flying around in extension 3, and hearing the occasional bat flying past you.
4. Cave 29? in Buchan:- at the bottom of the final ladder looking at the stream a little way further. on.
5. Barber's Cave at Cooleman - the cavern with the shawl running down its side.
6. Right Cooleman seeing a Wombat!!! (The poor wombat must have inearly died seeing Randolf in its home.)

The last trip was to Cooleman: and with a trip like that 1 can hardly wait for next year.

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(Enough Said?!!)
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PS.
Your not living if you haven t been 51 K FEET UNDERGROUND!!!!

The annual silly season at the $A_{0} N_{0} U$. has come and gone again, with the . passing of Bush Week 1970. This year, a N.U.C.C. team again participated in the Scavenger Hunt with the intention of improving on their effort of fifth (out of over 20 teams) last year.

The event started with the gathering of as many club members (and others) as possible at $9.30 a m$ on Friday in the Union to receive copies of this year's pilferage lists and the "Tarago Telegraphs" -we had to sell 60 of these (Anybody who wants one or more see J.B. -special reduced rate for club members and anyone else who wants one 104 each). We were fairly stunned by the length of the list and by the relative difficulty involved when compared with previous years.

It had been decided previously that any items in short supply should be tried for before the others and accordingly, P.T. took off to make away with the high table chair from Bruce Hall and C.P. to get the paintintg of pope John XXIII from the College: Then people'scattered in all directions. Two adventurous members attempted to remove one of the minute hands from a certain prominent clock. They were thwarted by rust, lack of time, lack of tools and a couple of members of the local constabulary, who, despite much fast talking, would not part with their Commonwealth number plates for the good of the club's cause (ie a share in the nine gallon keg first prize).

About this time, K.P. and D.G. were chasing the manager of the Monaro Mall He wasn't at the Mail but his secretary carefully noted us as the team which had got in first. Unfortunatery; we missed out there, some other team caught him before he got back. Fast-talking J.C., in the meantime, had collared a barmaid and bagpipes from the Scottish Bar at tue Canberra Rex and (don't ask how) had fronted up with an old lady who maintaied she had been abducted against her will.

Meanwhile, back at the ranch, P.T. had visited the Zoology Dept. and had astounded the judges by conjuring up an officially labelled bottle proclaiming the contents to be aardvarknfirst quality. He follawed this by inducing a gorilla to abort itself so that he could produce, much to the judges horror, the afterbirth (charges will be laid later by the S.P.C.A.).

About this time, J.F. and M.B. were running rampant in the studios of 2CA. They induced all present to buy copies of the "Taragraph" (same feat thism the staff hadn't been-paid yet) and had seized a vital component from one of the computers used there. They had also plundered Boots Lansley's personal collection
of recordings, to obtain a copy of "A pub with no beer" (on tape -the instructions sais on a portable record player, so cassette machine was placed on top of a hestily borrowed turntable for this rendition).
J.B. and D.S. were about then confronting a bewildered Vietnamese embassy in search of a relative of a member of the Saigon Government. They found one but, things were against us again, he could not go without the permission of the ambass ador who had just gone out, it was not known where to. So, instead, they spent some considerable time finding a piece of concrete pipe over one foot in diameter and a length of railway line (over five feet long) which was not too heavy to be lifted.

Back to the Union where a thrill-seeking crowd watched rapt as Amanda Call (age four months) bared her chest (left female breast-l5 points). Then there followed a sequence which the judge concerned, at any rate, found quite amusing. The instruc. tions called for a'live whore" -15 points. We produced Amanda again-Call girl!

Time was running a kit short by then, but M.B. had an idean a diseased sheep was required. He and P.S. dashed out to a nearby farm and ther found a very dead lamb, consisting of head, four legs and skin -nothing more. This was produced as a diseased sheep:

Judge: What's wrong with it?
M.B.: It's got an upset stomach.

They accepted this 10 more points to the club's cause.
This was followed closely by a beer bottle hastily filled by three members. The judge felt it (warm), sniffed it and said: "Ugh! Take it away!"-more points scored. Then came what was deemed by most people present to be the most enjoyable exercise of the day -prone press ten people high on D.G.- K.P. missed out on this but he been promised a special demonstration that he can join in on on the next trip -one way to raise our membership.

This section of the contest closed with the presentation of J.C. as a speed freak. The judges took one look and accepted the submission. You arust be well known Jim. We were all wondering how you managed to turn up earlier with a member of the Drug squad.

The firal section of the Hunt for this year involved the production of a true ethnic bush-type character to entertain the gathering at the Bush Dinner the follow ing night. An eager group took off on a tremendous pub crawl around the neighbmoring towns in search of such a character who would come. Captain's Flat and Major's Creak both drew a blank, but we came upon two likely people in Araluen Patrick and Basil. They said that they would come and that Patrick would even perform his famous egg

trick for the amusement of the crowd. M.B. and K.P. took off the next day to get con'/ them, only to find that Basil's. wife had telegrammed to say that she was arriving Scaven that afternoon and that they should meet her at the station. So we missed out on an enry in that sectionof the competition -worth 40 points. We found out later (July 197 that only two out of twenty-six teams produced anyone at the dinner, and that the standard was considered so poor that that section of the competition was cancelled.

Special commendations should go to:
P.C. for coordinating our efforts,
M.B. for the help from 2 CA ,
J.C. for getting the barmaid and old lady and for freaking,
P.T. for the aardvark(!?)'and Packhard's seat,
N.C. for his artificial insemination syringe,
D.G. for his pint of blood,
C.P. for the painting,
J.B. \& D.S. for the train line and their pipe,
P.S., D.G. \& J.F. for you know what in the beer bottle,
and especially to A.C. for the strip and mis(s)use of her name,
and of course to K.P. for his undying optimism and drive which kept us all going when we were all ready to give up.

Result: we came second by 38 points.
Now, next year.......... John Furlonger

## THE GREAT ANZAC DAY BBQ FOR RETIRED (AND ALSO OTHER) CAVERS.

 from April/June 1974$$
25 \text { April } 1974
$$

This was probably the largest gathering of cavers seen in Canberra for many years with literally dozens o1 people from CSS'; NUCC, HCG, BriR as well mants otheris.

The CBS 'at home' $B B Q$ was in constant use for about seven hours cooking everything from large rumps (steak type) to canned sausages.

Perhaps the highIight of the afternoon vas provided by andy Spate and Neil Anderson with their epic bridge to bridge canoe trip down the "flooded" Cotter River. For the benefit of the mary spectators lining the bank, they thoughtfully sank the canoe right in front of trien. T'nis sturt was much appreciated by the crowd.

During the afternoun a mumber of visits were wade to Cotter Cave. Each party was carefully checked before going under to ensure they had the required irdependent source of light per 3 or 4 people

Numbers dwandled throughout the afternoon so that by dusk, only the nard. NUCC people and the Andersons (who were waitin for us to firish uising tre $B B Q$ so they could take it home) remained.

The event was a sreat success and the general feeline was that it should be nade an anrual happening. liext tine it is hoped a few more NUCC menbers wıll turn uf,.

27
Johr Brush.

## SPELEOSPORTS

Come one, come all, to speleosports!!!!!
Speleo.....?!
Are you looking for a challenge?
Do you want more from your caving?
You need Speleosports, guarranteed to put the zing back into your sport!!!!

But WHAT IS this Speleosports????
The recipe is:
1 Weekend in Seprember
25 Teams of fun-loving, thrill seeking cavers and as many cave-type obstacles you can imagine.

Still interested??? READ ON!!!
For a number of years, a weekend of fun and games has been organised at Macquarie University in Sydney. Teams come from far and wide to participate in this masochistic event. The course is best described as ... interesting, but the most fun is had by the spectators following the current team around the course.

In 1983 the course was as follows;

1. Over a climbing net
2. Along a vaulting horse
3. Crawl through a road culvert - 24 i.d.
4. Along a simulated ledge, very difficult as no sense of balance after the pipe.
5. Ladder up the climbing wall on the gym
6. Abseil down same
7. Through duck-under

8 Crawl through a pipe 30.i.d.
9. Swim through the slop trough - aptly named, complete submersion
(Imagine a trench 12' by $2^{i}$ and $1^{\prime}$ deep, filled with water and stirred well!!!)
10. Enter the creek under roadway - 6' i.d.
11. Crawl up feeder pipe iniside of creek pipe and chimney out of raadside grate
12. Down a second grate to commence the Infinite Crawl As anyone who has survived the experience will tell you, a better name could not possible be found. $1 t$ is a veeeerrry tight $18{ }^{\circ}$ i.d. pipe, approx. $120^{i}$ in length and your crawl is assisted by a running hose placed in the pipe.
The one unforeseen problem is this; if you are behind someone fairly large they block the water flow like a cork and you gradually get into deeper and deeper trouble.
13. The Crawl exits into the Aver (inspection shaft) which leads back to the creek pipe. For the spectators above the grunts and groans emanating from the pipe provide much entertainment.
14. Kade down the creek pipe and clamber up the bank (particularly smelly this year)
15. Wander along a nature path until the straws. Crawl down: under and uo.
16. Swing across the flowstone on ropes being careful not to fall.
17. Walk (by now) back towards the first creek entrance and prepare for the flowstone. Remove shoes and socks and attempt to walk up soapy wet plastic sheet without falling over or touching the flowstone with any part of your very filthy body.
18. Stagger back to the finish (uphill).

During all these adventures the team is required to transport a raw egg, a piece of Caramello chocolate and a caving ladder. The egg is checked between 11 and 12 and is usually carried in a padded tin. In 1982; our first year, we wrapped the egg in a spare pair of socks and placed it between the net and shell of a helmet - improvisation at its limits.

In 1983 our performance was better than i82 and we attracted the least penalty points of all the teams. Points were awarded for unsafe practices and leaving your lafder behind (guilty. at the top of the wall with no means of recovery). Overall we came eig:"; the winning team 7 minutes in front,

After all the strenuous efforts the presentation and barbeque. Memories of the ? 82 BBY are of a tent which nteded more and more support as the night wore on, and of a fellow, who in mid sentence: crossed his legs and fell over (thrills and spills !?!).

1984? ??
We Shall Invade And Conquer!!!!!!!!
I have had two doses of this strange tonic and am ready for a third.

If you're still interested remember this,
AFTER SPELEOSPORTS ANY CAVE IS EASY!!!!!
$\therefore$ LLAN CALDWELL

## Care For Caves:

## Editorial.

It has come to notice of the members of this club that the littering and defacing of caves has increased considerably over the past year. This has been observed particularly at Wyanbene cave, which has been visited regularly overthis period for surveying being: carried out. Even between trips an increase in the amount of litter especially carbide dumpings, chocolate wrappings and discarded batteries, has become noticeable. Fungus growths are much more common originating in food which has been dropped. One example is a baked beans tin with the remains of 2 meal and some paper stuffed inside, which was blatently left sitting out in the open, in the area between the stream passage and the wet crawl, and in which fungus had begun to grow. Signatures are also starting to appear.

Deformation of cave formation is becoming an increasingly popular pastime of vandalous tourists. The helectite formations in Wyanbene are becoming broken and marked, not to mention the ruination of the once enchanting crystal grotto of Punchbowl cave at Wee Jasper.

Littering near the cave entrance ia another offence which has become worse over the past year (Don't worry about the change in typ size), ole would think people would care more about these areas, bu they obviously don't.

It is to hoped that Speleos have had nothing to do wit.i the above desecration, and that something can be done to prevent it se ting any worse in t.se future.

BBSBBBBBBBEBBBBEBS5SBB8SB8B8B8BEB

## EDITORIAL

Recently the club received a letter from the National Parks and Wildlife Service, Yarrangobilly (as did other clubs), informing us that NUCC could no longer go caving at Yarrangobilly or Cooleman Plains. The stated reason for the ban. was that due to manpower shortages the Service could not properly supervise caving at either of the two areas. It also stated that the situation would not be reviewed until February 1981, with no assurance of access at that time cither.

I personally feel angry and betrayed by the decision. Over the years cavers have been encouraged to work with the system, with the intended aim of better protecting our caves. We have had to suffer a laborious bureaucratic system, and have put many hours into documenting caves, and in gating caves, all in the belief that it is in the interests of cave preservation.

One cannot feel anything else but betrayal when the very gates we so painstakingly helped to put in place, are now used to prevent us from going caving. The belief in the speleological community that cavers are capable of self-regulation, appears to have fallen on deaf ears in the service. No-one better knows our caves than cavers. In fact in the past the NPWS has shown an abysmal lack of knowledge of anything speleological.

For too long we have simply gone along with the service, supplying information and manhours; and in return, each year suffering more and more loathsome bureaucracy and control. I for one, am fed up. The time for cooperation and compliance is over. If I wish to go caving at Cooleman or Yagby. I will do so, and challenge the Service to stop me.

## Gordon Taylor

Note: This is the personal view of the editor, Gordon Taylor. It does not represent the official view of the National University Caving Club, nor any of its members.

星
"Birthday Trip Report"
There was, an old caver named ivocil, Spent his birthday down in a hole. . 'twas then he was thirty, And he was all dirty,

```
.....what a silly old bugser!
```

Phil.

## $\because$

There was a young caver called phil, Who thought Noel had gone over the hill, But when Noel came back, He had Phil in his pack, Which proved that Phil was a dill.*

What a silly old bugeer.-Yhil.


eDITORIAL

## Preserving Our National. Feritage.

We have had this sentiment, in various forms, thrown at us for so long we are immune to it. I cannot thins or a. rove offputting title for all article.
mine subject rears its unwelcome head because of a stozin about Punchbowl Cave. This is a national issue, but is a personal one to NUCC-ites, many of whom cut their caving teeth on this cave. A proposal to seal off the Signature entrance Gparisea off violent controversy. F wo main reasons put forward for the action were: i) to protect the formation;
ii) to protect the bats.

Counterarguments the both were non-existart in Punchbowl Cave were thrown up. An ugly rumour has reached our ears that if it wasn't true before it certainly is now. We have good reason to believe that the cave has been completely stripped.

People concerned about the rate of Punchbowl have been asking 'hill other caves so the same way?' It is the wong question. Other caves - ultimately all caves will be completely destroyed unless drastic action, in the form of legislation or private enterprise on a vest scale, is tosh, sud in the nets future.

The important question is: does it matter? Does it natter whether our grandchildren are denied the chance to get bruised, cold, wet and exhausted, to risk injury or panic in an ellen world ciepending on the frail assistance of a flickering carbide lamp or dina torch? Thousands of people have never been caving and do not seem to be neurotic, paranoic, depressed of schizophrenic because of it. iltematcly, cai we talk of the inviolability of nature in a world the is so wnatural ss to defy death, a world whore Jiff itself can be cicaited out of sterility? What are we saying il we say 'It mast be preserved'?

## Close Church Cave?:

## NITURIAI.

Well, Wee Jasper is in the news again. Not about accidents, or rescues, or scouts this ti ie, but about a fungus - Histplasna capsulatum, to be precise.

Some weeks ago, several cavers became ill after visiting Church Cave. It was later learned that the illness was Histoplasmosis, a fluyal disease of the lungs.

In the numerous newspaper articles that followed, perhaps the most striking was one on the front page of the Canberra Cimes 21:10:72 with the headlines "Closure of Bat Cave Proposed". In the article that followed, the President of the Goodradigbee Shire Council said that if the cave proved to be a source oi infection, the Council would be compelled to close it off, no other course of action could be considered.
.. While it is understandamle that the Council 1 s concerned about the bad publicity the area is receiving inthe matter of this disease, with its possible effects on its tourist cave (Ca\&ey's), I think they should nave a good look into the siluation, before, in a moment of panic, they decide to fill it in.

Church cave is an inportant breedine cave of Miniopteris schreibersi, in fact it is cne the few breeding caves for the bentwinged bat on the East coast. 'Thus its closure could have a devastating. effect on the bat population. Alternative breeding sites qay be found, but chances of finding an area where the necessary conditions are duplicated are indeed remote.

Surely the more serisible course of action would be to erect a fence(rather than a gate) around the entrance, together with a sign warning of the possible dangers. This should be sufficient to stop inost people entering what is, well let's face it, not a very attractive cave (for cavers) anyway. There is no formation to speak of, it is not very extensive, is very hot and dusty and occassionally has foul air. In normal circumstances the cave should not be visited for much of the year anyway - during the bat breeding season (Nov.-Mar.). Thus its clusure would have little effect on cavers, it would however, have a disastrous effect on the bats. 'Thus in the interests of conservation this cave should not be filled in, and as a club we should do all we can to prevent this occurring.
...EDITOR.


Letter to the Editor.
from Speleo. April 1968
This was received at a recent Committee meetin which Sue Nicholls was unable to attend.
"I'm very sorry I could n't be here in person tonight as I have a number of things to say. However I hope this will be sufficient to register ny remarks, at least for the jo. sent.

Firstly.
I must strongly object to the way most of the trips I have been on have been rushed. Naturally the trip leader knows the cave and the route fairly well. Familiarity breeds contempt, and consequently everyone else is hustled along at a rate of knots, which prevents anyone who wants to from having a good look at whatever's to be seen.

I don't want to cast aspersions on Peter Aitcheson's trip leading abilities for which I have the very highest regard, but the walk to the cave on the recent Cooleman trip was exhausting, and it struck ie as a bit idiotic having to sit down to catch my breath before even entering the cave, to say nothing of missing most . P the magnificent scenery on the way. We had the whole weekend to play around with, and yet we got to that cave as if it was going to vanish forever at any moment.

I realise that the number of people on the trip was unusually high, but the fact remains that it could have been taken a little slower with no serious inconvenience to anyone.

Secondly.
If the numbers of people going on trips remains high, wore bash hats should be provided by the club.
Thirdly.
More cooperation between the Bushwalkers, the Mountaineers, and the Caving Club would prove highly advantageous in the way of rainproof equipment, haversacks etc.

Finally
Having the boanur of being the only female Comittee Member, I should like to plead for a little consideration on the part of the trusty, stalwart male majority for the (presumably) gentler sex.... I don't sean to say that we are all poor miserable weaklings without any physical strength whatever, nor that a ireat deal of patience hasn't already been shown to us by the gallant men of the Club.... but, with reference to the aforesaid hustle, even when one has seen the scenery, one doesn't like tearing along through brush and boulder after fleet warriors who take tall mountains at a single bound.

Perhaps I should add that on the whole there is nothing grievously wrong with the organisation of trips, and in general they are managed magnificently. But the points I have mentioned - the rushing of the enthusiastic leaders, the present shortage of helmets and wet weather equipment, and the regretable lack of male energy in the female members - are all points worth mentioning."

Susan Nicholls.

EDITORIAL
from Speleo. Feb. 1967
The National University Caving Club is entering its fourth year. Daring the last three years the club has grown from a little cluster of people who like crawling around in the mud to an organization of considerable size. Each year about thirty 'tyros' are introduced to Our Favorite Sport, and many of them remain to become experienced cavers.

As the club increased in size, more organization and more equipment became necessary. We learnt about both by experfence. The main innovation was the cave rescue system, discussed on page 3 of this Newsletter. We hope it will. never be necessary to put the scheme into action, but the possibility is always there.

Over the past two years the club has been building up its equipment stock. It started from humble beginnings, by building a $20^{\prime}$ rope lacier, which did heroic service before it was condemned. Then we moved on to wire ladders, and started talking in terms of 100 foot lengths. The committee is in the process of building another hundred feet of wire ladder which may, one day, see the muddy floor of some cave.

Whether the club continues to grow and flourish depends con the members. We have the example of the first three years before us. Let's better it!

WEE JASPER
27 April 1974.
Party - see below.
Another combined trip with CSS to continue the search for caves on 'Goodradigbee'.

Once again the party was split into two groups, and the search resumed. A number of sinall caves were found, sone of which terminated $i_{1}$ water, probably the result of resent heavy rains. Ore of these, Coral -water - grumble cave to be precise, contained some hidden and unidentified grumbling monster.

38 caves have now been found on this property, and it is likely more will be found before the search is finished. Until you try to cover every square metre of an area, you just cion't realise how much limestone there really is.

John Brush.
Footnote: Caves tasked were

$$
\begin{aligned}
& \text { WU } 46 \rightarrow 49 \text { inclusive } \\
& 57,58, \\
& \text { 73-79, inclusive } \\
& \text { and } 96,97 \text {. }
\end{aligned}
$$

Earlier in the year
WJ 50-56 inclusive \& WJ 80-95 inclus were also tagged. (Pub. editor).
on my rinst jrip nast the flowstone wath of rys, the cave was wito and clecn, with tracins through the protier partis of the cave harrow (about one boot wide) and woll defined.

On tho second trip into Ramlinson Chamocr on Saturday September 13 th, I was upset to notice that the tracks had in most places grom to over $8^{\prime \prime}$ wide ond that much of the ywo whita fllowstonc was now a muday brown. On the sunday, thic danace had grom to alaming proportions. If this rete continues, the cave is likely to end up as dirity as Diy 2 by the cha or the year.

In vicy of the ajove, I. would like to mare the 20110wing suscestions:
(i) poxt trip, the cevo should bo cleanod up.
(ii) Boacusc of the danaze they causc, tricounis should be banned in Y53.
(iii) Narrov tracks should be made through the cave end poople made to stay on then.
(iv) If thore is an altoraative to a protity routc, usc it, even while exploring.

Unless something is done to repair the danage, Y53 will sot MUCC tho romitation of being notring better tham a geouj of determined vandals with initiative.

## Nichael $G$. Yobb.

FURST IMPRESSHUMS OV WHYUNBEEN:


Aye Iorico, lorde tywe egci, (Iyke thes beagirming ov larst yeer), Tung Butt, Grent .nderscr, Simon Brown, Margaret Alexander, julie G:tbe erred Kay Berney cri wherit two whymbean. Itt woz thee furst fyb eye hedd evver bear to Whyuribeen. Wee sett orf frum Iurton an Garran hei工 quiet erly inn thes mourning, enned orluv aye Ionge way two thee keves; thru vaptain's Elat, parst aye pett cementary anne lotz of guni trease. It toock guict aye longe tywe. Thene wee torn of thec rowad ton ece downe aye durt trak miakt '4-wheel drive vehicies oniy'. As their wher ownly for weels ohn bowth thee Golf chned thee cienini wee corntinued.

Whee crost aye bigge reiver anned WomRal's carr tryed two greide thee rowi aye bitte. Itte woz aye verry hott daye anned wee Wher Iccokin foreiwerd too ghetins inn thee nyce kool kave. Sumwun hedd toeld mie theat their woz ownly sicks inchers ov worter inn the = kava, Enned theye wer rite. Theye jussed didant risnsion thate their woz owniy twelfe inchers of wortor inn sur. partz. (Remedial English classes start on onday. Please abtend - pub. editur)

## Libel, Blasphemy - By Nu.c.c?:

IETTER TO THE EDITOR from Speleo June 1978

Dear Sir,

In reference to your article on the Marble Arch trip contained in this edition, I feel I must rebuke considerable half truths and inuendos in this article concerning my driving ability. It should be pointed out that the said "Jag" has like all good sports cars, a low ground clearance. There is no doubt in my mind that this was the real reas on for the superficial scratch occuring on my car. Any suggestion that it was a result of incompetent driving is to be categorically denied.

Whilst on the subject of driving, I feel mention should be made of one further incident on this trip. Whilst driving from Marble Arch, Mr. Hart went the wrong way and on his return to the correct track managed to become indisputably bogged. Surely this is incompetence at the highest order. He managed to do this in a mere puddle. As my car was aheal we had continued to Big Hole unaware of Mr. Hart's folly. After taking all the gear to the Hole, I became concerned at Mr. Hart's lateness and so walked down to the track only to meet John Briggs. This poor gentleman had been forced to walk from Marble Arch to Big Whcleto get us. One wonders why the man who caused this whale catastrophe did not walk back himself. The cynical amongst us saw it as a ploy to monopolize the female company on the trip. Could this be true, Mr. Hart?

I hope incfuture that more constraint is exercised in future in the publishing of such blatently libellous material.

Yours sincerely,
(RALIY CHAMP G.T.)
to the uninitiated GORDON TAYLOR.

The Cave Environment.
The cave environment is usually thought of as being separated into a twilight zone near the entrance, a middle zone of complete darkness and variable temperature, and a zone of complete darkness and constant temperature in the deep interior. The twilight zone has the largest and most diverse fauna; the middle zone has several very common species which may commute to the surface. We are concerned with the deep interior, where the unique aspects of the cave environment and its obligate (troglobitic) fauna appear (8).

Green plants cannot live in permanent darkness. Thus, deep within caves, the troglobite must find other forms of food, and food is scarce. Leaves, twigs, and soil fall into, or are washed into, caves and, in general, constitute the food base of the troglobite. Near cave entrances there are trogloxenes such as pack rats and hibernating bats and insects, but these contribute little to the food base of species that dwell in the deep interior. In the main, troglobites live in caves of the temperature regions. In tropical caves and in a fev caves in southern temperate regions, perennial colonies of bats or birds (swiftlets or the oilbird) are important sources of food for the abundant facultative species (troglophiles); there are few troglobitic species in these caves.

EDI'ORIAL.
from Speleo. July 1973

The most fashionable, yet urgent public concern at the present mast indeed be conmervation. This is a very extensive topic, but for cavers one of the greatest areas of interest is mining of limestone areas, such as Bungonia Gorge, Mt. Etna, and Precipitous Bluff. All are magnificent natural features and should, in the best national interest, be preserved at all cost. But in these three cases "the powers that be" see industry as being far more important and are willing tu agree to the industrialists' pleas.

Another major issue is the flooding of Lake Pedder. Whether or not it can still be saved is now doubtful. Such a tragedy should never be repeated:

The greatest problem is is how can the layman, who is concerned about conservation, be an effective force? He obviously has not the capital resources of industry, and that speaks for a lot. At present there is Bungonia Committee, a Lake Fedder Action Committee and so on, but how effective can such bodies be? The conservation cause must not only have the sympathy of the public but that of the govermment as ivell.

Closer to home, there are also areas of concern, perhaps not as important nationally as the above examples, but nevertheless important in the preservation of this club. At present a cloud of apathy has descended and this is only slightly the fault of new members, but larfely the fault of the older ones. Some (most?) of the more experienced members, in their great (?) wisdom (?) have retired (some were never very active anyway!) to armchair caving with the result that trips are practically non-existent, due to apathy on the part of those trip leaders who have adequate time to organise such trips. The same fate seems to have befallen the editorial committee of this newsletter!

So noiv is the time to get off those fat backsides and start doing something.

# Safety <br>  

Cave Rescue systems* from Speleo. Feb 1967

In our club, though not many realise it, we have a cave rescue system. This system may not be very efficient at the moment, but I feel that it is a worthwhile part of the organization and some effort should be made to iiprove its standard for the good of the club and the safety of all members.

There is one good reason for a cave rescue system.
On November 18th 1964, a group of young folk set out for a caving trip. The caves were only one and a quarter hours out of town. Its official name is Yonggamugl ivuriber 3 (commonly called Queen's Cave). The cave itself consists of several levels comprising rather a large system with the main chamber over 400 yards long. Two experienced members went into a squeeze about 200 yards from the entrance in a side passage. After pushing this squeeze for about sixty or seventy yarcs, they were forced to turn back. They had left the main party to carry on to the main chamber under a third experienced guide, with instructions to leave the equipnent belonging to the aforesaid two at the entrance of the squeeze. The equipment consisted of two lichts, one rope and a bag filled with food and extra clothing. When these two arrived at their starting point, they found no equipnent waiting. Unable to continue their journey into the cave, they started back to the entrance. While in the squeeze one torch had been broken. The other was now fading fast so they were forced to sit and wait for the return of the rest of the party, who went out the other entrance! Lesson one, of course, was never to split a party in a cave. Lesson two lay in the equipment. Always carry your own equipment and never take off with anyone else's. All very easy to see with hindsicht!

The time was now 5.30 p.m. on the Saturcay night, both cavers were lightly clad as their extra clothing was in the bag. I shall now let one of the party describe the incident:
'I suppose that I should have taken notice of my desk calender for last weekend, which blankly warned 'Solitude at length grows tiresome'.

- We nade a couple of atteiapts to get out on Saturay afterioon, but they were unsuccessful. Clambering over
* This article is presented with apolofius to the author who may recognise it. - ${ }^{\text {mad. }}$


## cont Safety Scenario:

rocks in pitch darkness in not my idea of fun.
'At one stage we came upon a large hole in the
floor.
We could heir the sornd of a river through it. It was at least 50 feet deep. I felt rather sick:
'If you are motionless for any length of time coldness comes very quickly. We had to get up and exercise to keep warm - runine on the spot, slopping ourselves to restore circulation, jumpine up anć down ... any warmth we gained soon disappeared.
'Once, I believe. I slept for a continuous six-hour shift; and on awakening was practically frozen stiff.
'The wiole incicent had developed into a nightmare. At 5 a.ill. on Sunday we made another attempt to get out. I felt sick, helpless and discouraged. It seemed we had all the time in the world.
'About midday we tried to find our way back to the floor of the cave but had no luck. So I curled up, shivering on a small ledge to sleep.

That night we made a further aitempt at reachine the exit - by following the bats out - but we came to a large cleft which we could not cross in the dark, so we left it till morning.
'About 11 a.in. on Monday we were back on tie floor of the chamber. Bob had figured that we would be found by middey - Thank lod we had a luminous watch! Then we started whistling and shouting.
'Suddenly a faint slimmer appearea in the roof or the Chamber - they were here! It cidn't take us long to est to the search centre in the main chamber and down a couple of mues ob hot tea and a sandwich. Then we were off back home!'
(Excerpt from an arricle by fir. K. Jacison in the Kundiawa news, Hovember 1:64.)

It must be called to mind that this wam a large cave, several miles in extent over five different levels with two undereround rivers in it. For this reason, and this alone, dia the rescuers take so lone to finh tke.overs
 Sunday morning as soon as they sailed. police station. not have bothered to look tily mondeg


HEARD ACROSS THE STALAGMITES.
from Speleo. Aug 1967
SSS have been digging in B16-B51 at Bungonia, in an attempt to connect it to the big B4 - B5 Extension. They dug into a deep rift which headed in the right direction, but it unfortunately closed down before it reached the estimated position of the Extension. They are now following a strong draft in B22.
CSS announce that six members are off to West Australia in September. They hope to get to the farnous Easter Cave, and, on the way home, to look at some of the Nullabor.
MSS have passed the word around that the top entrance to the Grill Cave at Bungonia has temporarily been closed, owing to the developing collapse of the entrance area. Grill still be entered through the sink below the blocked entrance.
HUCC members have found that the heavy rains at WJ a fortnight ago have flooded Dog Leg again - water was pouring out de the lowest entrance (WJ12) on 27 August, so that's probably the end of exploration beyond the water trap for a year or two. The cave was last open in 1964.
TCC appear to have found the surface entrance of the Mini : $\begin{aligned} & \text { martin. }\end{aligned}$ The bottom of this shaft was found earlier this year, with a number of logs lying at the bottom of it. The depth at the bottom of the shaft has been estimated to be 400-500', and when connected to Exit Cave the depth becomes a new Australian depth record of 600-700'.
We have received a report on Carpentaria Cave at Chillagoe, written by a member of the Carpentaria Exploration Company. Chillagoe is about 70 miles west of Cairns in North Queensland, about 1400 miles from here. The cave is approximately $4000^{\prime}$ long, with great. . possibilities for further extensions.
MSS is running a photographic competition. Any members interested in submitting entries should talk to John Wiley or Michael Webbed:

ATTENTION: \&
On Saturday the 22nd of May, 1965, U Thant called once again for. confidence in the United Nations, South Melbourne held, out Essendon in a tight finish, and John Bryant fell fifty feet in the Drum Cave and died.
John was not an extraordinary young man. He was eighteen g about the age of most fresher cavers in the N.U.C.C. After a hard day's caving he was tired, like most of us get. The first pitch in the Drum is 135', a little larger than most of us have tried, but not of extraordinary size. John had climbed about fifty feet when he slipped. How many of us have slipped on a ladder? The knot he had tied in his safety line gave way, but how many people in this club know that a bowline will not hold under stress in a nylon rope? His compatriots did not know where the car keys were, and so had to run to Bungonia village for help, about seven miles away, but how many drivers let people know where they put the car keys, and how many people pay

## cont. <br> Attention When They are TolD?

cont. Speleo. Aug 1967

attention when they are told? No, nothing that afternoon was unusual, except that John Bryant became Australia's first death in an organised caving club.
We haven't learnt from this sad tale. Just three weeks ago, an N.U.C.C. party surfaced after setting a club record for the number of hours underground, with over half the party suffering from exposure. It is not to my credit that I was one of them. Fortunately no serious accidents occurred on this trip. However, at the end of it, none of us were in a fit state to be underground. One should not even have been allowed to enter the cave, since he had had less sleep than usual the night before, and then no breakfast. Another hour underground and he could have died. As it wasp in a quarter hour wait at the bottom of a ladder pitch, while wet to the armpits, he literally went to sleep on his feet while waiting for tackle to be hauled up. Luckily he was able to get into a dry sleeping bag and have a hot cup of tea before he became unconscious. One other was in little better state, and repeatedly fell asleep in the Land-Rover while we were looking for a dry place to stay. Two others had mild exposure, and only the trip leader did not seem to be suffering much from this complaint.

You see, the problem boils corn to three factors : gear, bowl edge and fitness. The first, as Equipment Officer, I can try to eliminate, but the other two are entirely in your hands. They can kill as easily as any T.V. villain, either swiftly as in the first example, or slowly and insidiously as in the second.

Skills can be learnt on Field Days, on actual trips, or even in the Union. But on the last Field Day, only a handful of the people who needed it most turned up. On trips or around town they can be learnt by asking, especially people who lead trips. Nobody has been killed for asking, but plenty have been killed for not doing so. Practice is also essential, so go on more trips, and when at home practice things like knot tying. You could even try chimneyiag in the back hell. Don't just follow blindly into a cave, but look around and especially behind you for guide features that can be used on the way out.

Fitness is an everyday affair. Don't laught at Harold, he could save your life if you follow his fitness scheme. Play squash, walk to (the) Civic, instead of driving there, rm around the oval, or the block at night. Take salt tablets and glucose tablets with you on long trips. Have a good night's sleep beforehand, and plenty of breakfast before you leave.

Or cion't come caving with me!
D.H.MOORE.

# Cave Safety: 

from Speleo. April 1970
Over the last few weeks safety in caves should have
become very important to various ímembers of the club, and to the club as awhile. There has been three accidents during the Easter trip and the Wyanbene trip on Isth April.

I shall outline these incidents for those who weren't there.

The first incident was in IAN'S HAT CAVE M-5y at Murrindal in the Buchan area. IAN's FAT CAVE is a pot approximately 250 ft deep, involving a $30^{\prime}$ and a $50^{\prime}$ pitch to a large rock jammed in the fissure, then a $60^{\prime}$ pitch to a ledge and a further $50^{\prime}$ pitch. John Furlonger was on the ladder $30^{\prime}$ below the ledge when a rock was dislodged about $5 O^{\prime}$ above him. As he was being belayed we didn't lose him when the rock landed on his bash-hat. No-one seems to know how the rock was dislodged, but this incident does out the necessity of mearias a protective helmet, and making sure that it is in gond condition and replacing it after heavy bashes:

The second incident over Easter had more of an effect on the whole party. It occurred in the MASEL CAVE EB-I at East buchan We had passed the first sum and were just coining back from the second sump. To reach the second sump an easy climb of no more than IO' is necessary. John Brash was attempting vo ciimb to a arge passage about $20^{\prime}$ up the wail. About I5' up one of his handholds gave way. He fell and twisted his ankle. This was enough to stop him from doing any more caving over the weekend. Apart from the fact that he could not do any more caving, the results of the accident were not serious. If they had been, getting him out of the cave would have been very difficult and very painful even though the cave is not a very difficult one.

Perhaps the worst incident was the one at iNyanbene. Andersons Wall used to be a cinimnsy clink (about 20') with a small hole at the top. The hole was between the roof and a few rocks wedged in the fissure. Two of these rocks are now on the floor of the passage and we are very fortunate that Barry Thomas is not there too. Barry had just ciimbed the adder, without a belay, and was sitting on top of the pitch leani:ug against one of these rocks when it. It il. Barry also fell but grab: ed. the ladder before he had gone $3^{\prime}$. Since then several of the older members of the club have commented that they thought that the rock wasn't too safe. Yet we (myself included) still used it as a handhold on the last. lift over the ledge.

## Accident Report

This year has once again shown that proper training and commonsense does pay off as it has been near-accident free and the two accidents we did have occurred above ground.
(a) The first accident resulted in a bruised elbow as a result of an abseiling miscalculation. The party anchoring the abseiling rope at Devil's Punchbowl decided not to use the traditional anchor point (a star picket of unknown origin) but instead tied off to two sturdy trees further up the hill. This in itself was acceptable as you should never use anchor points that you feel uncertain about. The member abseiling had a proper harness, helmet and whaletail and even had someone else check that he was correctly attached to the rope. However he failed to take up all the slack in the rope (which was considerably more than he expected as the anchor point was further up the hill than usual), and stepping off the cliff fell about one and a half metres before all the slack was taken up. As everything was rigged correctly there was little risk of a serious accident, and the end result was that he swung into the rock face and bruised his elbow. This, however, is the type of accident that under different circumstances could be very dangerous and is also easily avoided, the point to remember being to always check everything out even in familiar surroundings.
(b) The second accident was simply one of those things that will happen no matter how careful you are. After exploring the 'hole in the road' at Yarrangobilly the party headed back to the car. Whilst walking back one of the party somehow kicked up some dirt which, as luck would have it, lodged in his eye. This can be quite painful and it took several washings with the eye cup (from the first aid kit) and a considerable quantity of water to dislodge. The point to remember here is that this could be quite uncomfortable if it happened several hours underground and there was insufficient water to wash it out properly. For those of you that feel the only liquid you need to take caving is a 'Popper' pack, just think what it would be like to wash your eye out in orange juice. There is another remedy, of course. Before the water was brought from the car to the patient (a distance of thirty metres), a young lady with the party suggested that if the patient could make his eye cry then the tears would wash the dirt away. She then pinched hard on the patient's left nostril with her finger nails. Tears did flow, and we're quite sure that the solution would have worked but, alas, copious quantities of water and an eye cup arrived and the patient was saved further agony.

In summing up, accidents can happen but given proper care, commonsense and training they should be minimal and help should always be at hand.
Marc Fauvet

History of Jenolan Cave:
The History of Caves: Jenolan Cave Area
from speleo. Feb. 1967
Although not the first $c$ ve syster: in 1.S. F. to becone know to white man, Jenolan Caves have becone the main tourist caves in the state.

The first winte man to visit Jenolan Caves was an escaped convict, lokeow, mo uscd $\therefore$ small cave as a hideout for his ioushranging activities, durins 1841. Later, he built a rough hut on the bank of a watercourse, still inown as Pickeown's Creek.

A settler, James halan, discovered HoKeow's cemp when tracki. g stolen cattle ank, aidec by a policeman, captured the convict. Upon his return to Fish Creek towiship, Talan told the settlers what he had seen: the Grand Arch, Devil's Coach House anc Carlotta Arch, declaring that he had been to the end of the world.

In 1855, the area was made a reserve, and a caretaker, Jereiriah Wilson, appointec a jear later. He built a small residence which was ouestroyed by fire in 1395. Mork on the presert Caves House commenced shortly after, local limestone being usec. as the building material.

That the caves were know to the aboricines is certain. in a orifinal skeleton was discovered embedded in the limestone floor of one cave. The area still bears its aboriginal name 'Jenolan', 'e ning a high cliff or nountain.

A recent discovery in the caves is the skeleton of an extinct species of 'fasmanian wolf, which was found in Pleistocene earth deposits.

The Jystem.
from speleo. Feb. 1967
Trip leaders shall obtain equipnent frow eouipment officer and enter into the book the names of all piisons on the trip; where they are goinés and when they shall return. This book is then leit with a com ittee mewber who shall then be responsible for it. If the conittee meuber is not contacted within a reasonable tine of the proposed return, he shall a) rinf the police local to the caving area and alert them
b) orsanise a group in Canberra aice so straisint to the cavins area to institute a securch. In the event of isUCC being short-handec, then CJi shall also be called in, althouch I myself feel that this should be done anyway.

Remember one tring - this systen is a proven one and as lone as you use it you are safe. That ay sound trite but it is also true.

## Rescue Grour Formed:

from Speleo. Nou 1970
CAVE RESCUE GROUP FORMED. "Courier;' I9th. NOV,
A membershipadrive meeting of the newly formed Cave - Cliff - Bush Iescue Team was held at the Chifley Primary School last night. Mr. Rick Price, founder of the team, said it's aim was to assiat the Civil Defence movement in times of emergency.

In addition he said, the group would deal with small emergencies, such as a lost bushwalker, that Civil Defence would not normally cover. Mr. Price also started the Civil Defence movement in the Woden Valley, Membership stands at IO. All these have had previous experience with such organisations as scouting bodies.

Mr. Price hopes to build the team into four sections of II members each, so that one section can be on stand by each weekend. Males between the ages of I8 and 30 are eligible to join the movement. "Plysical reasons prevent us from taking people older than this for the rescue team," Mr Price explained.

However older men and girls could be trained as headquarters staff or to become members of the signals team. pemales cant ad in editor). Training for the team includes such o erations as bush rescue, map and compass reading, cliff rescue, first aid, wireless training and headquarters procedure.
?\&?\&?\&?\&?\&?\&?\&?\&?\&?\&?\&?

## CAVES THREATENED BY MITIUM

The Colong scandal is not an original happening. Recall this earlier incident;

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In a cavern, in a canyon,
    Excavating for a mine,
    Dwelt a miner, Forty-niner,
    And his daughter, Clementine.
                                Percy Montrose. 19th. Century.
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NEW CAVING AREAS AROUND CANBERRA?

There are several limestone deposits within 30 or 40 miles of Canberra which may prove to contain small caves. Up to date, caves, although not extensive are known at the following localities: White Rocks. S of Queanbeyan; London Bridge, $S$ of Queanbeyan; Cotter, W of Canberra; Mt. Fairy, NE of Bungendore; Michelago, $S$ of Canberra.

There are several other areas which have not been properly examined, if at all.

Limekiln $\mathrm{Ck}_{\text {. }}$, junction with Shoalhaven River, referred to as Etrima in the Speleo Handbook. Reported to look cavernous by Clarke in his book "Southern Goldfields". Four small caves have been reported.

Warroo, South of Goodhope, see trip report. The crinoidal lImestone in this area is reported to contain a fairly large cave and several sinkholes.

Primrose Valley, South of Bungendore, I have not examined this area yet but hope to do so in the near future. Reported to be several limestone deposits in the lower Silurian sediments of the area.

Area East of Bredbo contains a large number of limestone deposits in lower Silurian sediments. One of these is about a mile long by $\frac{1}{4}$ mile wide and is near to a track and straddles a creek. This area will also be investigated shortly.

There are two large deposits of the Micalong Limestone, South of Wee Jasper, one is near the road and has been metamorphosed to marble by the large intrusion of porphyry SW of Wee Jasper. It is about $\frac{1}{4}$ of a square mile in extent and larger than the other deposit which is about 4 miles South, at the junction of Limestone Ck , and the Goodradigbee River.

Many caves have been reported on the East side of the Goodradigbee both North and South of Wee Jasper but have not been examined. (Unfriendly farmers)? ?

There are at least five limestone deposits South of Captain's Flat. Although most of the above areas are not likely to contain caves they are worth looking at just to satisfy one's curiosity at least.

Kenneth Palmer

In Bexico south to Argentina the common vampire makes it ezononically impractical to raise cattle or horses ovex arke areas. Ihis is due to the fact that the bat carries the dead? iest if infectious diseases...Rabies. Tfforts to destroy the bats by such czude mechods as dynamitinf or usinf flame throwers have proved too costly, inefficient, and disastrous for neighbourinepopulations of beneficial,ihsect-eating kats.

Now, after years dangerous field work, US investigators have developed new techniques that promise to vanquish the vampire. "With ghoulish fustice, the little beast that lives by mood will be made to die by it".

Two quirks of nature promise to he his undoing. One is the fact that bats, like rats, are more sensitive than most rammals to the effects of anti-coagulantig. The most effective anticoagulant known, warfarin, is used in calculated overdoses as a rat poison, however a team of Mexican and US. workers in 1968 tried to kill bats using diphenadione. The main problem beíng how to get the stuff into the vampires.

One way would be to inject the anticoagulant into the stomachs of cattle, from whichit would pass into their bloodstreams. The dose would not be enough to kill the larger animals, but any vainpires would suck onough to kill it.

The second quirk of nature suggested another method. Like cats, vampires lick themselves to clean themselves, and will also clean each other wiennecessary. One researcher thus reasoned that it would be effectiveto catch a few bats, daub them with diphenadione, then release them to return home and hleed to death - as weli as poisoning their grooming partuexs.

To catch the vampires, a nylon mist net. was suspended above the fence of a cattle corral. The net is invisible to the bats, and is also transyarent to their sonar system. When a bat is caught it is carefully remover fro the net and about half a teaspoonful of petroleum jeliy containing 50mg. of dipheradione is rubbed on its back.

Shocked, the bat returns to its cave, hollow tree or old building and licks as much of the goo off his back ashe can. In the process he poisons himself fatally. C', average, a single smeared bat has been found to cause the death of 20-30 other bats.

Successful tests have been carried out in Mexico and Brazil, and the methods are now to be introduced to Eolivia.

The benefits are expected to be widespread: a markedecrease in both human and animal rabies and other infectious diseases carried by the bats; an increase in the weight of beef cattle," and a comperable increase in milk production. their is no chance of the bat hecoming extinct,according to experts it wi.1. return to the jungle and live as it did before the coming of the Spanish, sucking wild animals ins ead of caitle and horses. ..... Adapted from "TIME", July 24 th 1972. p.54-55.
linere was movement at the Uni, for the word had pussed around, That a trie to $W_{\text {a }}$ andene wau unaer way:
It was to that illace of tur enent taat. bunch of us iere buund, Tu week tne slown and ud i wilicn we ilsy.
All ne tried ad nuted cavers frow their hones üth aecir a dar inad vataered to t.ee cisper. in tine frost,
. or the cavers luve nard cavint where the culd wet weters are,
Anc tiie le ders da t eir beit to eet $u=10$.t.
There was hoel wio rew his dearc when the aays of nUCC were young, The olc war hittinis :tili as red as antut.r, ?ut few could cave beslde hiu whe.. ii blood dia iai: ly run, te would uqueeze aid cliwb to winerever if could clamber. And Brushy oi Red Hill is always there to lend his nand, Or hair (fur rope) il things got tient,
And never a hole would stop hia whilever his hair would hold, i. alearii to cave uy crowline thrcuen a pipe.

And one was there a short one, in a swall and dinty car, ife tias hairy, like a wo.ubat- oversized,
With a toucn of $c$ munonsense, wof a cave he'd travel far, And such are cavint clubs inost prized.
He was hard and touch eind wiry- just the sort that wont say die, There wis alcohol-causing lichtness of his trec.d
And he bore the badze of a hancover in his dull and elassy eyes And the sace and Eeneral holding of his head,
But his light so dia and weedy, one would doubt its power to stay, And tine old wan said, "That،lieht will never do,
For a long and wet cave lad, you'd better stay away, Or get another lieht which will bean true."
So he scraped and scratched and scrounged till at last he found a spare;
"I think you'd better let we now," he said,
"I warrant I'll be with you and I'll wake you stare
Once we reach the end I bet you I'll be anead.
So they went, they found the cave, helfway up the limestone nill, And althouth it was a grotty loaking hole
The old nan gave his orders- "everyone you muit not spill, Or damage anythine beneath this kroll, And Brushy- you must lead one $n 0 b$ and try to keep them all in sisht, Cave boldiy lads and never fear the spills,
For never yet wis caver thit vould pass the wet stretch ri,ht And come out of there witnout their ody chilled."

So Brushy caved to lead then, h wes climblat richt in front, Where the best aid boldest cavers taile their place And he came upoil a waterhole- to the ladder pitch and space, They haltedfor a .oment while he huity the "climoint sash," Then he saw the well loved wet stretch just in view.

And he chargea richt down the ladaer pitun and to the urawl he danile And ofi i to the lon co d stretcin he flew. T.e. fast the freshers followed waere the walls woth low and biack Resounded to the splasinin of their tread, And the curses wone the echos and they fiercelj ecnoed bank Frou walls whe roois juit inches frow there heads.
Ard onwarc ever onward the the wild man puinea that bloody cave, Where so sharp rocks and scueezes coincide,
F'ar beci. the pid :an wittered "we say bia that nob sood day,
And save ourselves to pusn this caveriss size.

## con't Wet Wyanbene Poem

When they reached the place called "Diarronoea pit" even Crush's
It wight well wake the boldest nuld The thick brown mud looked siluy and the breath,
The thick brown mud looked silky and the water crystal clear, To fall in there was a f..te much worse than death. Then the one with hair frow face to .........thought ned better so ahead,
And onto his muddy back he flung his gear
And he tried to climb cove that wet and rudy bed
While tree others stood and watched in very tear.
He slipped at once and then again but twice he held his feet, He cleared a rocky outcrop by his side
And the one with hair frown face to ..... never even wet his seat Before upon a wet rock he did side,
"Ch no", ne screamed, "rio not in there," but his cries were all in vain,
Into that wet and inudcy stuff he spilled,
And the sounds which issued frow his throat werent those of
creadfull pain,
For he found to throw about this stuff held thrilis.
He was wet and brown and slimy as he climbed the further front
And the freshers or the i, tones still standing mute
Saw ia ply his body fiercely, he made the op- 'twas quite a
stunt,
Then they bobbed across the clearing in full pursuit.
And they lost hin for a moment, wiser a made pıtcib cia drop, In tie Cark, but a finial flimiue revealeü ha in via and vacant cavern the hairy one waite still, With his sodden pack slung just veruath ais reels.

And. the mob reciched tire place of loose rock, the role above gaped wine,
fie scended like a rat up at drainpipe,
At the top ne waited peacefully, then he turned to another sine And finally reached the end to prove hat he ives right.
But his scrounged and it raped up light, its bean began to fail, He was mud from head to tail from the "pit', Hut his pluck was still undaunted when "whoops" into the lake ne sailed,
For once again upon wet rocks did slip.
And in the depths of Wyanbene his dost its voice does rise, His worn and muddy frog suit han es on high, Where the water's clear as crystal and the carbides fairly blaze , In the dark and humid air where voices cry.
And back around the Uni. the covers drink and sway, To the steric and the influence of the erode, The wan with the hair from face to ..... is .. speleo word today, And the overs tell the story of ais frog.

With apologies to . .. A. B. Paterson via E. V. Collins.

from 1985 Annual

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m!IOUCHTS OF A LROR :IIGUT STVN\Gamma(*) - OU VAKINS
Wiat thing that lsans against the :all -
it has to be my overall.
That luno's a belnet, I surnise.
`y Caorze, ny sinrt has \leqqossilized.
I see enoug'l through reतdence rins
to Eorce ry deal: and [eeblod limbs
=0 stajjer to the jelroon chair
Mile Ein\inj muscles that weren't there.
Ny lopes are done i| sundry hues
of rens an't browns ant blacks and blues.
Oost vu2 rame off in the bat? last nigint
and blocked the irajn up nice and tight.
rut lives I di`. Tris roon's. not hell.
(motay is ... Montay. Nors ... Oh, well ...)
I have survived. (I think I do)
and {as a jr=at time trying to.
```

（＊）asサー ：эoielozist nuccus
====

APEENRNCL ：Uniforn dull brown colour．Large green，blue， black，or white head．
［OCAIImIFS ：Can be founc in small，wet，dark habitats
（eg．a mini in a carwash， inside a can of soup， in the 7 dwarve＇s submarine）
－usually under SE Australia．
HnएITS：：こミir＊．

## THE CAVERIN from Speleo. Dec 1973

by Charles Toulinsori.

```
Ubliterate
mythology' as you unwind
this mountain interior
into tne negative-dark zind,
as there
therg立psuil's snow
the limestone stair
arid boneyard landscape Brow
onto the identity of flesh.
Pulse of the water-drop,
veils and scales, fins
and flakes of the formunc
leprous rock,
how should these
inhuwan, turn
hualan with such chill alfinities.
Hard to the hand,
these mosses not of moss,
but nostrils, pits
of cyes, faces
in flight and prints
of feet where no feet sver were,
elude the uind's
nollow that would contain
this caryon within a inountain.
Not far
enough froin the fawiliar,
press
in under a deeper dark until
the curtained sex
the arch the streawing butress
have becove
the self's unnameable and shaping home.
```

To be accompanied by a harp(ie).

1) One day we got a tyro and he wanted to go below, (Repeat twice)

But he ain't gonna cave no more.
CHORUS: Gory, gory, what a helluva way to die, Gory, gory, what a helluva way to die, Gory, gory, what a helluva way to die, No, he ain't gonna cave no more.
2) We dropped him down the Glory Hole, and watched him hit the ground,
(Repeat twice)
No, he ain't gonna cave no more.
3). We got him up a thousand feet and then the ladder broke,
(Repeat twice)
No, he ain't gonna cave no more.
4) He smashed himself to jelly on the stalagmites below, (Repeat twice) No, he ain't gonna cave no more.
5) We scraped him off the floor like a blob of raspberry jam,
(Repeat twice)
No, he ain't gonna cave no more.
6) We immersed him in the thermal pool at ninety-five bolow, (Repeat twice)
No, he ain't gonna cave no more.
7) We packed him in his rucksack, and we sent him home to mum,
(Repeat twice)
No, he ain't gonna cave no more.
8) We took him out to Punchbowl, and it made a mighty tomb, (Repeat twice)
So, hetll be there evermore.
9) Glory, glory, what a mighty way to lie, (Repeat twice) Cos he'll be there evermore,
So, he don't need to cave no more, No, he don't need to cave no more.

## CAV: FAUNA from Speheo. Sept 1966

You have kaza op bate-inubelfries; we are bats in caves, Secking a forotasto of the oxcting life In Eraves, Weare only rually hapy' Whon werocold and sore und damp, As through the mud and wator we slithur, slide and tramp; Through tic squoozes rooky, Fvarless leadur out in front, on wrigsle, writhe ard wrench, with pant and groan sind grunOnward ever downward, never stopping till we're found A dead end or a river ard we have to turn around. Onmard ever upward, Pecrless Laader shows the track And the rope that I am corryine is sculptirg out iny back. At last we reach the exit which is where we entered in This paradise of deviis theit wet out to win. Thu sky is blue, the sun is werri, birds sing, but bust of al. Is that I can stand up straigit. I no loneer heve to crawl.

## Wyanbene Saga:

## WYANBEESE SAGA

Any resemblance to real perple, living or dead, in the following gccount is purely coincidentel.

I pity those who have never seen The glorious depths of Wanbene. These poor ones can never know
What it is that makes people go Again and again into the waters, As often as not to act as porters.
'Twas on Apriltwelfth, a holy Sundey, That NUCC went there or so they say. They carried wierd and wondrous things To investigate the underground springs, And chemicals and many a belloon, The roof of Gunbarrel with which to festoon.

They arrived to find a party of scouts Mapping carefully the ins and outs of the first (the tourist) quarter Trying to keep out of the water. Thrugh this mob waded the NUCC perty, Somehow managing to keep hale and hearty.

Before this tale doth go much further, A description of the graup is worth a Few lines so that you may realise The problens before them and surnise As to whether such an assemblage Any scientific work could stage.

Morris Whistle was the leader
Looking around as he frped a
Leg from an inquisitive stalagmite Wandered along with a pack on hils right And one on his left shoulder a length Indicating his leadership and strength.

No L. Surmons was next in charge, Staggering not beneath a large
Bundle containing bottles green and bold
Which were labelled "Sparkling Rhinegolde". Alas, no wore, you alcohol venerators,
For these were to be their hydrogen generators.
IVext cane Equo with his Qantas air bag,
Still carrying its 'Destination Sydney' tag.
Some would have it he was halry;
Others knew him only as merry.
He was there with photographics
To record for others their bawdy antics.


Groé Ansen was his right hand man Resplendent in his all-white tan, Verses sung though only half, Vare sure to raise from Grog a laugh. He was to use himself as rule, Later to cumpare with Kambah Pool.

Filly Goatherd was the main diver, He looked in need of a liquid reviver, Carting along the best wet suit, Cursing the water in his boot. He observed the cave with consternationg' Muttering: "Whatever happened to conservation?"

Along the line to Thomas Barry, When behind he would not tarry, Lest in the dark he be left alone, Knowing not which way was home. He was headed for Anderson's well, There to induce a rock to fall.

Jon Undergrowth was also there, : wilh his tremendous mane of hair. His orange trog suit was full of holes And for what was he corrying those funny poles? He was headed for the famous Gunberrel, There some yards of cotton to unravel.

James Curtsy was last but not least, He was carryine a tasty feast,
For though he was last of the group,
He had in his bag the unruade soup.
He was headed for Frustration Lake
Use of his expensive gear there to make.
Following alone a wuch-trevelled path, These eight romped on pest Cleopatra's bath, Thence past the chamber knom os Helictite Where one nember paused to fix his light; Until at last they carie to that well-known place Where each must crawl uporr his face.

Along the dank and humid course They crept, driven by an unkrown force To rend their clothes and bruise their knees As they did in Aitcheson's Squeeze, Swearing and carsing at those clumsy soft packs Which some forgot to remove from their backs.

Then 'tis said the exroup did split
Into two groups, each to do their bit:
One to bathe in Frustration Lake
And the other with balloons to take

## cont. <br> WYANBENESAGA:

To Gunbarrel, there to shed some light On the question of that aven's height.

To Gunbarrel went the following four:
No L., EquO, Groe and Jon -no more.
They played with balloons and bits of strine
But found out not a single thine
Except that it is two hundred feet high.
At least-all that two ballouns would sky.
Al though they did not accomplish rach, The problen fascinated then such That all there vowed to return aegin With a modified source of hydrogen. Four hours spent in that foeky chariber, They headed for the lake as one nember.

Back at the lake in betweentime The diving and mapping in the neantime Had begunmorris and Filly were taking their dip -Very keen they needed no whip. Rolling off the airbeds into the murk, The cold thenselves up did perk.

They were followed in by Ton and Curtsy Who was heard to say: 'This water hurtsee Head -but that is encugh, I can take it, I an tough". Morris changed out of his wet suit To greet the others in mudidy trof suit.

They arrived to hear the fearsone story Of how Thomas Barry nearly cane tu gory End while climbine up Anderson's Well Where an $x$ ton rock decided to fall. After an incident as this was (Hairy) All there pledecel to be nore wary.
'Twas decided then it must be lunch-time Not havine eaten since seven o'clock munch-time. Ton then manaeed to fool a
Cold Morris into lending his ruler To be placed into the murky gloop, Which hopeful stirrine mient turn into soup.

Saily, though, the ruler was plastic And although these things are quite elastic, When placed in hut water tend Arcund and up themselves to tend. When Morris got the poor thini back Straightness was its unly lack.

IVe $L$, then espied the water
And, thinkine twice of wife and deughter,

## cont. Wyanbene Saga:

Seized lilo in his hand
Blew therein until expend
It would no more. Quoth he: "Now the fun, I will show how diving's done".

He carefully lines the lilo up
And putting down his soupy cup, He lept and landed in the water, Just where that fat old lilo curter
Have been
But 'twas nowhere to be seen.
As he came up to the surface, The others rolled around with mirth as His voice with chacrin was lvaled:
"The $\qquad$ thine has exploded".
The cid lilo had split its sides And lost most of its guts besides.

Then 'twas time ti head for home, But guine cut some did roan Around the bottom of Rockfall Chamber Looking for a sandmbottcmed chamber. By searching carefully around and around The entrance thereto was found.

There followed a quick exploration With all there eying in anticipation of new and wondrous treats Following up their earlier feats: The chamber though was not very large, Being not much lares than a double garage.

They headed then for the entrance light
But when they got there 'twas already night.
Having thus spent their day in fun,
All said: "Ill be back" as one

- "we will be back now we have seen

The glorious depths of Wyanbene.
Some pour people can never know
What it is that makes some go
Again and again into the waters
Leaving their warm and dry home quarters.
I pity those who have never seen
The elcrious depths of wanbene.
JOAN FURIONGRR.

Speleomonk entering Wynnbene: "Is this just the beeininu of another dirty habit?"

## Articles Wanted Desperately:

The innovation of some Publication Officers has reached new heights as they try to fill their page Quota. Are caver's' illiterate or is this just a successful pretence to escape writing Trip Reports - (Pub. editor).

"How about writing an article for Speleog.?"
"You must be joking! I'm a write-off at anything more original than lecture notes."
"No, seriously, you must be able to write something. Anything. Please?"
You know the sort of rot you go on with. That gremlin mind says "Rubbish him to death, and then profess ignorance." Maybe you can even convince yourself that you can't write.

But the thought, evil thing, sticks in your mind, and sooner or later you start thinking about a topic, just to pass the time away. After all, you've been caving sulidly now for three years. There must be something you can write on.
(I know. "My first trip". The ideal thing! But where did that idea come from? Re last Speleograffiti? Or the one before? Perhaps the one before that? Horrors, maybe all three? Besides which, it only retells the fumbling of a scared fool who swore he'd never go caving again. (How many yoars caving did you say you'd done?) Cave Safety! Just what we need! The mind leaps into action again. You, the safest bloke in the Club. When was the last time you put three ropes through a karabiner? Last week? When did you last go into a cave so tired you could barely stand? Same time; but it really was a tremendous rort the night before, and you only drove the last thirty miles back home without remembering a single thing. The trip before we nearly ran out of light. Three carbides out of four fouled up, and no candles or matches. And prickers? Well, I mean to say, they do cost two cents each! Perhaps I cJuld title the article "Procedures to be carried out before Cave Rescue" and sign it "A recent sufferer from Rigor Mortis". How about "A Short History of the Wee Jasper Caves"? But where would you get all that information, and when would you read it all? That may be okay for Geology essays, but really, for that miserable newsheet? Hardlys.

In desperation you turn to that last small straw, the cave you know and love best. "My favourite Cave" you see emblazoned for posterity above two pages (well, would you believe half a page?) of turgid rubbish on Dog Ieg, or Colong, or Signature.
Perhaps Mike will forget about me. I didn't say I'd do one. Anyway, I've got too many essays now. And I promised to go out with Margaret on Friday. And I can't miss going caving next weekend. You never know, I may do something exciting then. I could write a superb piece, a veritable literary masterpiece after that.
"Hey Joe! Do you want a game of table-tennis now? Did you hear about Fred at the turn last weekend? He was so paralytic he had to be carried out the front door....."

DAVID MOORE.


BEEN
from Speleo July 1970.
IMPREGNATED
WITH

```
A
CONCENTRATED MIXTURE
```

PREPARED

FROM
FULL CREAM MILK EXTRACTS OF MALTED BARLEY OTHER CEREALS
SUGAR
COCOA
VITAMINS AgA? B, D,
THIAMINE
IRON
ROM
JUST
TEAR
OUT
THIS
PAGE
THAN
T WILT
SUPPLY
YOU
WITH
ENOUGH
ENERGY
TO
CAVE
FOR
MORE

AND
DISSOLVE
IT
ADD
FULL CREAM MILK
EXTRACTS OF MALTED BARLEY OTHER CEREALS SUGAR
COCOA
VITAMINS A,D,B. THIAMINE IRON RUM POUR OF THE FLUID AND DRINK, SUCK, CHEW AND SPIT OUT PIPS.

Magic Word:
ABCRAPPELACITREVDEP FCOPROLI TEGCOMPASSH HVRIARTI FACTPJKLMUR EENYOLPACEENOTSMIRE SRFGSPELEOLOGYHAIVA RABI TCODEFNROPRSET EITUSCADNPRSATUBVYI VCABOCELFTGHPIJLMNC AU OMPRSTEOUHWYEABE RLCTSQUEEZELYREDDAL TAPEADNULLABORESTUA UTABLTRACEFGHGIKLMT GI NPPOSPWRSETRYACEN AOECOTTORGABEMAHDLO ENSETODPRZLIESBABCZ VEHSSNLYDDCEFGNXETI CFGHIULETAYWI SUTFIR TABWHLZFLEFHOPCUCBO ASCALINGMNETITCILEH
from Speleo. Feb 1988

ABSEIL
ARTIFACT
COMPASS
COPROLTE
CRYSTAL
FOSSIL
GLACIER
GROTTO
HEUCTIE
HISTOPLASMOSIS
HORZONTAL
HYDROSTATIC
LADDER
MARBLE
NOM
NULLABOR
ODHAM
PALEONTOLOGY

PHREATIC
POOL
RAPPEr
RIFT
RIMSTONE
SCALING
SPEEOCGY
sale
SURVEY
TAPE
TOPOGRAPHY
trace
traverse
TUFA
VERMICULATIC
VERTICAL
WiNDOW


## QUOTABLE QUOTES AND RUMOURS:

from Speleo. 1985 Annual<br>Allan Caldwell : "It's too dark to go caving."<br>Mark Fauvet : " It's important to be able to do it left-handed, in case you have to do it in the dark one day. "<br>Garry Brims $\quad$ : "It didn't really need stitches. "<br>(overheard outside Woden Hospital after a Mt. Fairy caving trip.)<br>Allan Caldwell : "Speleosports is fun. r've been twice."<br>Anthea dyed her overalls PINK on purpose.

## from Speleo. Aug 1972

" I got it got caught between the ladder and the wall. "

## from Speleo. July 1973

John Brush : "It's not that I like hogging the trip report section, it's just that all those other slack arses are not leading any trips, or if they are, they are not putting pen to paper."
(His defence for writing fourteen of the fiveteen trip reports between Jan-June 1973)

## from 1988 Trip

Alison Machin : "I've had some strange things between my legs but you are the strangest.
(Addressed to Jane Cudmore as she proceeded to crawl into a tunnel between Alison's legs.)

## Misellaneous

" When you least expect it, expect it. " - caving, accidents or sex ?
"Old cavers never die they just pass the age of 30 and become ineligible."
( " Were cavers banned from N.U.C.C. at 30 in the past?")

## Quotes

TWELVE YEARS IN THE HYART OF' A MOUNTAIN. from Speleo. AUG 1972
This article is composed mainly of quotes from the above named book by Pierre Chevalier,
"I used to think that the interior of a range of hills was a compact mass;-like the inside of a welı baked brick, But its not you know, at least not in a limestone area. It's an amazing system of abysses and galleries, a honeycomb of winding passages, some choked with rubble, some inundated by waterfalls. There may be storey upon storey of rock chambers and vast halls, with maybe no way in, no way out, all beyond some little tube-like corridor no more then a foot in diameter.!..
On seeing one of his footprints made a Cew years previously he says ...."did you kno: Casteret, in one or his caves, came acress a human footprint made 25 thousand years agr "....
Casteret must have been the-: to see the footprint made, surely, to know its age. Comparing climbing to rering:
..."surely this under-the-plateau stuff is aly glorified rock climbing. It is ?ike spapping a racing car for a nice, cosy rubber tyred invalid carriage"...
On methods of wator tracing:
"There are uricus ways of "foilowing" water which discippears into impassable channels ; paper bcats of bright and varying colours may be launched, or water may be dyed with strong dyes at different points. The finding, later on. of a tossing toat or technicolour flood solves many proble ) of communications or direction ".
On the dangers of suffocation;
"But I am less afraid of suffocation in there(small tubes), than I would be in a stuffy room containing four pipe smokers having a prolonged game of hridge!".
On sleep and wate:rails,
"IN his eagerness he repliced sleep by brief naps on the rock and hammered away under waterfalls as calmly as you or I would hrave 30 sec of raint. On mapping:
..."every portion of gallery and meandering passage was mapped roughly inhis wet and muddy note book. Later he would draw an accurate plan in his hatel room. Every stop was counted, and measurements were taken with out stretched arms:one body span of Fermand's was known to equal so many feet".

## And finally, on nomerclature:

..."they had to ascend gigantic shafts or wells; and to each they gave an appropriate name such as'Palcony Shaft' or '3 Sisters'(this one i honour of three sisters who cooked for them)"...
All almost worth"renouncing Speleol-gy" for, "In favour of sweet-pea growing orthe quiet life of a melon farmer".............

cont.

from Speleo. May 1970

## SPECIAL CUT-OUT PRACTICE SQEEZE


3) You Now HABE PROBUE二D Y, YR SUT OUT SQUEEZE, TEST YOUR SKILL. COMPARE RESULTS DUSK.
from Speleo. June 1972
 RF -
$\qquad$
"The First Aid Kit fell on him". 63





Reprinted from "Stop Press".
"Did you hear about the caver who got hold of a lot of karabiners really cheap?
He got them in a shop where they were having an AB-SALE."




OH: TO BEA CAYER from speleo. May 1970 the book according to MOEL.

2.

See the young man, He is not a caver.
He has only one light source.


公.
Waterproof matches tin


See the young man,
He is not a caver.
He has five sources of light, He has a waist loop,
He also has all the gear,
So that no one else can haver Any Krabs.


See the young man,
He is nat a caver.
He has three incependent scurces of light;
Fe hes a reist loop,
He does bot throm mid (very often), Eut he chashes shead without ratting for a companion.
Sae the young mang He is not a raver

He has thred indeng
of ligith,
He hes a raist loop;
He has only his quota of gezr. He does not throy mul,
He dees sot rush off on his own, Sut te hes not got a cikin strap on htis helmet.


SPELEO. TERMS:
from Speleo. April 1970


PITEM: A vERTIGAL OA NEAR VERTIEAL DESCENT OR ASCEAT:


STALAGMITE: A BORM OP SECONDARY Pasciperation projecting up flook.

Hehictite:


STALAETITE: A PORM OF SLCOADRRY
 whtenjumative Dowa


## ODD FACTS ABOUT N.U.C.C. 1960'S

- 1965 Their was several Men Only Dog LegTrips (Would this have been allowed in the 1980's? ) Pub. Ed. - Specific people be excluded on the basis of their lack of ability but not because of their sex.
-1965 saw Bendethra and Colong visited by N.U.C.C. for the first time.
-1967 saw Landan Bridge Cheitmore and Kybean caved by N.U.C.C for the first time.
-1967 Cloyne Cave must have been very unpopular as three trips to this location were cancelled.
-1968 Dogleg was opened for the first time in years.


## 1970's

-1971 The record no. of people per trip was forty-five. This occurred at Mt. Coree.
-1971 N.U.C.C. was the second largest club in the A.S.F (after S.S.S.) though certainly not the most active.

- 1972 The elections at the general meeting could not take place 'constitutionally' due to less than $50 \%$ of members present.
- 1972 The N.U.C.C. library lived at in one of the students rooms at John XXIII
-1972 N.U.C.C. had a mascot (Kenneth Palmer). His address and telephone no. are even listed under the Committee of 1972 !
-1972 in July, the sandtrap was opened by N.U.C.C. giving access to parts of the cave that were closed since 1967.
-1973 saw Trogdip entered by N.U.C.C. Their first time.
-1973 The western side of upper Goodradigbee valley was searched by N.U.C.C. for caves but this proved fruitless.
- 1973 School cases were brought to house the first aid kit. It is uncertain what happened to the school girls.
-1973 also saw the outbreak of the dreaded disease Lethargiosis.
- 1974 N.U.C.C. made $\$ 24.30$ from the sale of Wyanbene Maps, but spent $\$ 33.27$ on phone calls.
-1976 membership fees were $\$ 3.00$, as they were in $1977 \& 1978$. (Pub. Ed: "What happened to inflation.")
-1977 N.U.C.C. Was donated a $1 \times 30$ new ladder ("What did we do to deserye that ?")
-1977 N.U.C.C. equipment found a permament place to spread out and properly store - someone's basement.
- 1977 Bank interest was $\$ 3.02$
-1978 N.U.C.C.'s equipment finally got a place of residence to itself. It moved to the Sports Union.


## 1980's

- 1985 Speleosports were cancelled due to lack of interest. (Only two teams entered, both from N.U.C.C.)
- 1988 The club's first morals officer was elected, Chris Bradley. (Pub. Ed. - A steaded decrease in the club's morality has occured ever since.)
- 1988 of the club's twelve most active members, eight of them were paired up. (Pub. Ed. - "Does relationships breed activity?" or " Does caving activity lead to relationships?")
-1989 N.U.C.C. is twenty-six years old. Speleograffiti has been going twenty-five years.


## GENERAL INFORMATION :

-No Speleograffiti was produced in 1975, 1981, 1982, 1984.

- In 1974 N.U.C.C. had it's first ever female President, congradulations to Marge Coggan. In 1989 N.U.C.C. had its first female Equipment Officer. (Pub. Ed. : Based on twenty of the twenty-six years position holding club years, females have neyer held the positions of Vice President, Tresurer or Equipment\Safety Officer.
" Is this due to apathy of females to take positions of responsibility?" or
" Is it the result of pressure by males to purposely exclude females or at least not give them any encouragement to take part in the running of the club. "
-Extra activeties of N.U.C.C. in 1971 included a golf day, bowling, a squash night and a basketball team. In 1988, N.U.C.C. went skiing, horseriding, bushwalking and introduced most active members to basic rockclimbing. (" will N.U.C.C. be a caying club in the future? ")
-N.U.C.C. used to have many camp followers ( non-cavers that used to socialize above ground on trips.) Unfortunely this species of caver has become extinct in the late 1980's.
-The speleologicalist's common name is caver, potholer, or 'trog'.
-Caying meetings during the 1970's were held only once a month. Over this period they took place either in the Chemistry Building or the Phyics Building. $1988 \& 1989$ saw twice monthly meetings in the Geography Building.
-Of the twenty-three trip reports written in 1974, seventeen were done by John Brush ( 73\%.) Of the reports written Jan-June, he wrote fourteen of the fiveteen, (93.3\%.)


## cont. ODD FACTS - GENERAL INFORMATION

- " is C.S.S. deserting caving and becoming a social club.?" Between April and June 1989, N.U.C.C.'s opponent is running only two caving trips. Two trips compared to four social outings and many committee meetings. The social outings include a tour the Victorian wineries (where else), and to see the tank stream in Sydney.
by
PUB. EDITOR


## from Speleo June 1989

DAVID RABBITBOROUGH PRESENTS "THE CAVER"
The caver, a creature of habit dons its overalls before descending into its habitat. A caver very rarely enter its caves alone, more usually in groups of four to six, which leads to the observation that this breed of animal is very social. It has never been quite detemined what a caver does underground. However, a steady increase in the N.U.C.C. party's ranks for the last five years, and dirt around the caver's mouth and face area, suggest that breeding and eating are the most probable answers.

From its muddy appearance it must be deduced that the caver loves to roll in mud, probably as a means to cover its hairless skin against the rays of the sun. The caver spends most of its time above ground, where it sleep. It is, however, very important for a caver to feel safe and secure below the ground on a regular basis. Looks of agitation and desperation are often seen on a caver's face before descent, a sign it has been above ground too long.

The underground habitat of a caver, is one of long, twisting passages. These passages are believed to be the result of prehistoric earth-digging animals. Animals that slightly resemble the millipedes of today. These animals had heads at both ends of their body and were able to change the position of their legs at will. This enabled them to reverse back uphill up to the surface, thus eliminating the need to form another hole for exit. Often during the animal's game of tunnelling they would stop to play. This involved piling dirt stacks that of ten reached from floor to ceiling. Over the years many of these columns have broken only leaving pieces of them sticking up from the ground and clinging to the ceiling.

The caver is an easy creature to find. It can usually be found on a Saturday or Sunday about ten am. lurking around caves near wee Jasper or Bungonia, It's smell of perspiration allows for easy detection. The caver comes in all sizes : small, big, thin and tall. There is a distinct variation in the amount of fur covering on its face, leg and arm-pit. In the female species bumps are located on the upper chest area. These give the female extra friction if she begins to slip while climbing. Male species have the advantage of being able to control the length of their hair. Females are encumbered by long hair that gathers mud and obscues sight. The male's hair has adapted to the environment more, and their hair is thus at more manageable length. Some cavers have reportedly been seen with round shiny objects growing in the upper part of their face. These are special symbols of distinction, marking out a leader from the followers.

The caver is a very aggressive animal, if approached. It carries coiled steel bars and ropes to defend itself with. Most scenes of aggression take place after the caver has consumed some unidentified yellow liquid from small conical-shaped cans. This act is, and the resulting aggression is, mainly restricted to the male species of the group.

One particularity of a caver is its love of carrying a small yellow pack whenever it goes underground. Between entering the cave and leaving it, the pack does not seem to have changed in shape or weight. This behaviour was a puzzle for years until it was noticed that it is nearly exclusively the male who attaches this object to himself. After years of dispute it has been decided that the yellow pack is used as physical decoration to attract females. The use of bright colour, and addition to size are commonly seen in mating rituals of other species.

On exiting from a cave, the caver invariably sits down to rest. Female specie members will of ten start rubbing dirt from faces and tidying their hair. Overalls are then discarded. Overalls are thought to be made of a sticky material for they seem to pick up enormous amounts of dirt. Once shed, the body of the caver is revealed. The caver's lower arms and legs are shaded in a white-brown colour. The rest of the body is decorated in multi-coloured shades. Colouring comes in many shades : red, white, orange, yellow etc. There is usually at least two colours; one for the upper body and another for the bottom. Circles and striping of shades in these regions is also common. One condition though is that it may not blend into the natural brown and green colour scheme of the enviroment.

Of ten before the caver will leave its weekend habitat it prepares to make a sacrifice to the Gods. A ifre is built. Particularly on cold days, the caver will stand around its fire, rubbing its hands and giving thanks for another day of fun and safety. Long thin meat objects, and round flat meat objects are of ten thrown onto the fire where they hiss and spit in rage. These objects are eventually eaten. They symbolize the Gods that the caver worships.

## by

JANE CUDMORE


Goes

from speleo. July 1988
INVITATION

The National University Caving Club extends an invitation to members to attend: The Inaugural NUCC Ball

Date: Saturday August 20
Venue: Punchbowl Cave, Wee Jasper, NSW
Dress: Formal
Cost: $\$ 5$ (members) $\$ 8$ (non-members)

For details, please write to:

The National University Caving Club
G.P.O. Box 4

CANBERRA
ACT, 2601
or phone: Paul Hardiman (062) 548116 (h)
Chris Bradley (062) 525934 (w)

NB: Non-members must sign an indemnity form.
"Yes N.U.C.C really did have a ball. Outside the cave, Neil \& Carol Anderson (CSs.), Paul Hardiman, Andrew Wall, Alison Machin, Mark Jones, Chris Bradley, and Eddie \& Jane Cudmore, danced the night away. (Pub. editor - danced themselves. under the table is more appropriate.). A great night, but Ill have to report that some slackers retired to bed before 2 am .

The tripleader is my shepherd, I shall not stop, He maketh me to lie down in Hyanbene waters:
He leadeth me not beside said waters.
He destroyeth my trog suit: he leadeth me in the
paths of crottiness for his nance's sake.
Yea, though I climb in the shadow of Big Hole, I will fear no slipknots, for he went before me Ry belay line and my bash hat they comfort me.
He preparetin a pitch before me in the presence of much mud; he prnointeth my head with gibbers, W blood rumneth over.
Surely madness and folly shall follow me all the days of my strife:
Ane. I will dwell in the abode of the Fro forever.

> Anon.
> (inane withheld to protect the innocent.)

## Trog-Fact or Fiction from Speleo. April 1972

There must be some basis of truth in the stories of a TROG in Australian Caving areas. There are continual reports of sightings of a TROG and/or his sign from sources which are both many and "aried, and which come from within both the general public and the caving fraternity. Why do so many people avoid caves....could it be that they know something????

TROG has been variously described as simear in appearance, of short stature and covered either in fur or in a muddy brown rROGsuit-The reports vary in this respect. He is usually described as bootless and as being totally without any visible source of light. In fact he is reputed to avoid light whenever possible.

Members of this club have reported sightings at Wee Jasper (where, among other sightings, what must have been a young TROG wearing a red bash hat was mistaken for a mouse), Buchan and Yarr-urgobilly.

The author would be grateful if news of any further sightings is passed or to him as swiftly as possible so that they may be properly documented. If at any stage it becomes possible to photograph one of these creatures from a safe vantage point such a contribution would be greatly appreciated as $I$ am not sure if I believe in these animals yet.

## Fruit Juice vs Wine? :

Rough red - on the decline? from Speleo. Aug 1972 What is wrong with NUCC cavers this year! At our recent wine and cheese evening, attended by about twenty persons, we went through I glass (broken and eaten by J.Brush, the man with guts of steel), 5 cwt of assorted cheeses and biscuits, ". large can of pinengple juice, 2 flagons of orange juice but only 2 flagons of white wine and only one flagon of red. What's the world coming to, more fruit juice than grog consumed on such an occasicn Needless to say there were several cases of diarrhoea the next morning.

Marj Coggan - social commañtatan

DID NEANDERTHAL MAN HAVE THE A-BOMB?
Two enterprising members of the N.U.C.C. have calculated the energy released during the formation of the Big Hole, near Wyanbene. It turns out to be 4 billion foot-pounds, or approximately that involved in the explosion of 24 million tons of our old Priend Tri-Nitro Toluene. (T.N.T.)

This must have been quite a bang, since even 1 ton going off in e.g., Parliament House, would probably break every window in Canberra. Consequently we can be fairly certain that it happened before the area wes settled around 1840. Indeed, Sturt mentions it in his "Two Journeys", so it must have been there before 1830.
Now the Big Hole is not situated in limestone, being about 2 miles west of a projection of the Wyanbene belt, so it is unlikely that the pit is a collapse into a cave. In lact a cave of such size as to form the hole when it collapsed would appear to be stable anyway.
We mast therefore conclude that the Big Hole is not natural.
Hence to answer the question "What caused the Big Hole?" we must look further. The Australian Aborigine evidently does not possess. the technology nor the inclination for destruction on such a scale, but what about Austra lo-Pithecus, or gold old Homo-Neanderthalensis? They were both warlike souls, delighting, like their modern counterparts, in making a mess for the sake of it.
Maybe some up-and-coming young Archeologist may like to carry out radio-carbon and strontium -90 tests in the crater to try to date it further, and to decide if they used $\mathrm{U}-235$, thorium, or plutonium in their bomb?
M.G.W. \& B.J.D.

## $\% \% \% \% \% \% \% \% \% \% \% \% \%$

Maybe some up-and-coming Psychologist may like to carry out tests on the writers? - Ed.
$\% \% \% \% \% \% \% \% \%$

## Wanted + Unwanted:

from

## Speleo. Feb 1971

## WANTED: One bathtub. must be;

(I) A bonefide housenold vessel (with a plughole and plus.) in which ablutions have been or can be carried out.
(2) be capable of floating while half sub erged in water.
(3) vo more tran $3 \frac{1}{2}$ tons deadweight unladened.
(4) Capable of travelling at $2 \frac{7}{3}$ knots while being propelled by two man power, a distance of not less than 550 yards.
(5) Cheap, (like a Chinese prostitute).
.............. We are serious!
(bathtub race - Canberra Day, 13 th March, 1971.). CONTACT: Capital Call. Bathtubsuan Brush. Plugholesman Palmer. Faucetiman Furlonger. Showersman Shepherd.

SOSOSOSOSUSOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSOSO, ¿OSOSO.5O WAin, TED IO EACHAirGE: ill exchange on very leaded lead acid battery, (suita le for use in daylight or with blown bulbs) for one bathtub.

CONTACT: Bathtubsman Brush.
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAARRRRRR:RRGGGGGGGRHH

DEFINITIONS; The Virtue Simplified Dictionary, (Encyclopedic edition) defines the following.

CAVE. A hollow place in the earth; anatural underground cavity, usually with a horizontal opening into a hillside or cliff, a den.
CAVEAAN. A prehistoric man who lived in a cave; hence any man who uses brute strength in a primitive way, especially in his treatment of women.

It i:- located south of Cooktown, worth Queensland, it is visual -.. awe-inspiring - black, bare and sinister, a 1000 foot high pile of enormous boulders two miles long, rearing out of the rainforest.
black liountain - to which many men have gone and never returned, shunned by native inhabitants.
"I'he formation of these mountains is unique, their appearance grotesque. Mountains of huge boulders full of chasms that go down to unrecorded depths."

The ridge is honeycombed with caves, nearly all unexplored. They dip down below ground level but nobody knows their extent or what they contain.

One of the few men tu enter the caves and live, tells the tale:
"Armed with a revolver and a strong electric torch I stopped into the opening. It dipped steeply downwards, narrowing as it went. Suddenly I found myself fac:.g a solid wall of rock, bust to the right there was a passage just large enough for the to enter in a stooping position I moved along it carefully for several yards. The floor as fairly level, the walls of very smontr. granite. The passage moved this way and that, always sloping deeper int the earth.

Presently I began to feel uneasy (indigestion). A huge bat beat its wings against me as it passed, but I forced myself to push on (what courage?). Soon my nostrils were filled with a sickly, musty stench (he chucked -Ed.). Then my torch went out (where were his three indef - Lent sources of light?). I was in total darkness. It wa inky black. From somewhere which seemed like the bowels of the earth I could hear the moaning of bats. This was followed by the flapping of the wings of thousands of bats.

I bean to get panicky as I groned ald flounder: ed back the way I thought I had come. Wy arms and leas were bleedine from the bumps with unseen rocks. Wy outstretched bands clawed at space where I expected solid wall and floor. At one stape where I had wandered into a side passage, I came to what was undoubtedly the rink of a precipice, , juddering from the echoes.

The air wa foul and I felt increasing dizziness. Terrifying thoughts :were racing through my mind about giant rock pythons I had often seen around Black mountain.
cont.

## cont. 'Armed with a Revolver''

As I crawled along gettinp weaker and losing all hope of ever getting out alive, I saw a tiny streak of lirht. It rave me super stength to worm my way towars a small cave mouth half a mile fror, the one I had entered.

Reaching the open air, I gulped in fungfuls of it and fell down exha:lsted. I found I had been underground for five hours, most of the time on hands ari knees. A king's ransom wolid not induce to enter those caves again......"

The mountain is composed of huge granite boulders covered in black lichen. The complete black surface coating may be uncommon but the boulder pile is less so. Near Chillagoe and at other locations in North Queensland similar phenomena exist. They must have been produced by the rapid erosion of a skeletal soil profile. jifany soil profiles contain fresh rock kernels in them and removal of the soil component would produce a boulder pile. But such removal usually takes place so slowly the kernels also weather completely.

Any party that decides to unravel the mystery of the mountain will need to be very carefully organized to meet any hazard likely $\quad \cdots$ unlikely - not forgetting the possibility of meeting a real python.

Anonymous.

## HOW THE OTHER. HALF LIVES - OR HOW NOT TO GO CAVING from speleo. Augloct

30 - 3ist March. 1974
Saturday Night Baptist Union Caving Group Sydney entered Punchbowl about 8.00 p.m. Capital Hill Venturers watched them descend. Last man descended on a double rope which failed to reach the bottom - he then climbed out again and used another group's rope (to descend again) which was later removed. C.H. Venturers then vient down and left a single-rope-for a prussik reiurn. About 10.30 p.m. the Baptist group returned to the bottom of the pitch and decided to wait for some assistance, since they did not know how to panssi.k or self beley. Because they were cold they lit a fize.. When I went to the pitch top at $1.00 \mathrm{a} . \mathrm{m}_{0}$, to belay $\mathrm{C} . \mathrm{H}^{2}$. Venturers out, the first member of the Baptist group had just reached the ladder top after climbing without a bel.oy, prussik or any other safety rig. He then proceeded to belay his party put - his own security was poor he had 2-3 feet of slack trace behind him attached to a leather waist belt. The smoke from their fire penetrated into Loxin the Ballroom and Strawberry Shortcut. C.H. Venturere were seriously arfected by the smoke on their way back from Shawl Corridor.

On the Sunday the Baptist group entered Dip 4. Extension - removed a nylon safety line belonging to C.H. Venturers and left their own sisal (old - worn) rope in its place and left their ladder fouling C.H. Venturers' ladder.

Ron McLachlan
V.L. Capital Hill Venturers



