1959

YEAR BOOK

OF THE

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SYDNEY UNIVERSITY SPELEOLOGICAL SOCIETY

Founded 1948

Box 35, The Union, University of Sydney, SYDNEY, Australia.

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OFFICE BEARERS, 1959-60.

COMMITTEE.

PRES	IDENT .								JON HINWOOD
VICE	PRESID	ENT.							ADRIAN HUNT
HON.	SECRET	ARY.							NOEL FRASER
HON.	ASSIST	ANT	SEC	CRE	T	R	τ.		DOUG MILES
HON.	TREASU	RER.							DOUG DENNING
FULL	COMIT	TEE	MEN	E	ER				IAN WILLIAMS
ASSOC	CLATE C	IMMO	TTE	Œ	ME	MI	BEF	2.	LINDSAY PARKE

LIBRARIAN IAN WILLIAMS
AUDITOR Mr O. HUNT, MASA, FSBM.
EDITOR of SUSS JOURNAL KEL STILLMAN
PROGRAMMES OFFICER TONY RODD
EQUIPMENT OFFICER RAY SMITH
RECORDS OFFICER WARREN PECK
LLASON OFFICER WARREN PECK
SURVEY SUBCOMMITTEE JON HINWOOD
SEARCH AND RESCUE SUBCOMMITTEE NOEL FRASER
BAT RESEARCH SUBCOMMITTEE NOLA BOSWORTH
CONSTITUTIONAL SUBCOMMITTEE CHRIS COURT
FOUL AIR RESEARCH SUBCOMMITTEE MARK FOY
DINNER SUBCOMMITTEE KEL STILLMAN
A.S.F. DELEGATE/SPOKESMAN ADRIAN HUNT
AREA DIRECTORS:-
JENOLAN, WOMBEYAN WALREN PECK

YARRANGOBILLY AREA. . RAY SMITH WESTERN DISTRICTS . . IAN W.LLIAMS

CONSTITUTION.

1. NAME.

The Society shall be called the Sydney University Speleological Society.

2. OBJECTS.

The aims of the Society shall be :

a. To unite those Graduates, Undergraduates and Members of the Staff of Sydney University, and all other people, who are interested in the exploration and mapping of Australian cave systems.

To foster Speleology as a Science and as a Sport.

c. To develop interest in, and to encourage the preservation of Australia's natural subterranean r gions, and have suitable areas declared Natural Reserves.

d. To co-operate with other bodies in the furtherance of these aims.

3. MEMBERSHIP.

. Those eligible for Membership of the Society shall be : -

i.All Graduates, Undergraduates, and Members of the Staff of Sydney University, who subscribe to clause 2 above.

ii. Graduates of other Universities who subscribe to clause 2 above.

iii. Such other persons who subscribe to clause 2 above.

b. Before admission to any grade of Membership, a candidate must have completed at least twenty hours caving in non-tourist caves on at least two Official Trips to the satisfaction of the Society, and be approved by the Committee.

c. i. Full Membership may be open to those satisfying clauses 3.a.i. , 3.a.ii. and

3.b. above.

ii. Associate Membership may be open to those satisfying clauses 3.a.iii. and 3.b. above, subject to the proviso that the number of Associate Members shall not

at any time exceed 50 % of the total Membership.

iii.Persons whom the Society wishes to honour are eligible for election to Honorary Life Membership. The Committee will receive nominations for Honorory Life Membership from not less than five Members. On acceptance by the Committee, the nomination will be submitted to a General Meeting. The election of the nominee shall require the approval of 90 % of Members present and voting.

. Except as provided in paragraph 4.a., Associate and Honorary Life Members shall

have the same rights as Full Members.

4. COMMITTEE.

a. Government of the Society shall be vested in the Committee which shall consist of President, Vice-President, Hon. Secretary, Hon. Assistant Secretary, Hon. Treasurer, one General Committee Member, all of whom shall be Members subscribing to clause 3.c.i. above, and one Associate Committee Member who shall subscribe to clause 3.c.ii. above.

b. The Committee shall hold office from the A.G.M. at which its election is announced until the A.G.M. of the following year, or until its successors be appointed.

Such Members shall hold office until the A.G.M. following their election, or until their successors be appointed.

d. The Committee shall have power to appoint sub-committees, enact by-laws, and do such other lawful things as it may deem incidental or conductive to the attainments of the Objects of the Society.

e. A majority of the Committee shall constitue a quorum.

5. ELECTIONS.

a. The Committee for the ensueing year shall be elected at the A.G.M. of the Society.
b. Voting shall be by secret ballot if three Members present and voting at the
A.G.M. so request.

6. MEETINGS.

The President shall have the power to convene and act as Chairman at Annual General Meetings, General Meetings, and Committee Meetings. In the President's absence, the Vice-President shall carry out the President's duties.

The Annual General Meeting of the Society shall be held in Lent Term each Year.

The Committee, or five financial Members by written request, may direct the President to convene a General Meeting.

Only financial Members shall be eligible to vote at any General Meeting.

A quorum at any General Meeting shall be one fifth of the number of financial Members.

Notice of any General Meeting shall be given at least 14 days in advance. Such written notice shall be sent to each financial Member, displayed on the Society Notice Board, and where possible, published in Honi Soit and the Union Recorder.

A two-thirds (2/3) majority of Members present and voting at any General Meeting

shall be required to reverse any Committee decision.

No proxy voting shall be allowed at General or Committee Meetings.

7, DISCIPLINE.

A Member alleged to have breached the Rules of the Society or whose alleged conduct may reflect unfavourably on the Society, shall be called upon by the Committee, at a Meeting convened specifically for the purpose, to show cause why he should not be recomended for expulsion or fining. The results of such Meeting shall be presented to a General Meeting, convened specifically for the purpose, within twenty-one days, whether the Member be recomended for expulsion or fining or not. The General Meeting so convened shall have the sole right to expel or fine Members.

8. FINANCE. The Financial Year shall begin on the first day of March in any year and end on the last day of February in the succeeding year.

Subscriptions for the current year shall be fixed at the A.G.M. for that year.

Members who have not paid their subscriptions within twenty-one days from the date of the A.G.M. shall be deemed unfinancial and shall, at the Committee's discretion, be assumed to have relinquished all rights of membership.

All monies received by the Society shall be paid in to a Commonwealth Savings Bank Account. All disbursements over the sum of ten shillings (10/-) shall be paid by cheque.

All cheques shall be signed by any two of the following: President, Hon.

Secretary, Hon. Treasurer.

f. Duly audited accounts for the previous Financial Year shall be presented to the A. G. M. .

9. CONSTITUTION.

Notice of any alteration of the Constitution shall be submitted in writing to the Committee at least 28 days prior to the General Meeting.

Members eligible to vote shall receive at least 14 days notice of proposed amendments.

Alterations to the Constitution shall be made by a two-thirds majority of Members present and voting.

SUBSCRIPTIONS.

The Subscriptions fixed by the Committee for the period 1959 - 1960 are :

Fresher, Undergraduate and Associate (under 17 years) 7/6 10/-Undergraduate 20/-Graduate or Assoc.ate. 2/6

Prospective Members (6 month sub)

Publications of the Society (i.e. Circulars, Journals, Year Book, etc.) are available to non-members and correspondents at a cost of 15/- per annum.

BY-LAWS.

A. MEMBERSHIP.

A. 1. APPROVAL OF MEMBERS.

If an application for membership of the Society is received, the application shall not be considered at a Committee Meeting unless at least one of the Trip Leaders of the applicant's two Official Trips is present at the Committee Meeting.

A. 2. deleted 6.5.59.

A. 3. BADGES.

Badges shall be hired out to members on a deposit of 5/- and may be recalled at the discretion of the Committee, The 5/- shall be refunded not automatically but only at the discretion of the Committee.

A. 4. BADGES.

A badge issued to any Member must at all times remain in the possession of that Member. Failure to take reasonable care will result in disciplinary action.

A. 5. <u>PUBLICATIONS</u>.

Non-Members of the Society may receive Publications of the Society on payment of a fee to be set by the Committee. (reworded 6.5.59)

A. 6. PROSPECTIVE MEMBERS.

Prospective Members may receive the Society's circulars and other information for a period of six months after payment of a fee of 2/-. If a prospective Member becomes a Full or Associate Member within six months of paying the fee then 2/- will be deducted from his appropriate membership fee.

B. MEETINGS.

B. 1. MEETING PROCE DURE.

The prodecure followed at meetings shall be that laid down by Joske in the current edition of "Law and Procedure at Meetings". (amended 6.5.59)

B. 2. COMMITTEE MEETINGS.

The Secretary shall notify Committee Members in writing of the details of coming Committee Meetings at least one week in advance.

B. 3. COMMITTEE ATTENDANCES.

Any Committee Member absent without sufficient reason from three Committee Meetings per year, shall be deemed to have resigned from the Committee.

C. DUTIES.

C. 1. FINANCIAL STATEMENTS.

A Financial Statement shall be submitted at each Committee Meeting by the Treasurer. This statement shall contain details of all financial transactions and accounts for payment transacted since the last Committee Meeting.

(amended 6.5.59)

C. 2. TRIP LEADERS.

a. Trip Reports.

Duties of a Trip Leader shall be :

i.To submit a duplicate copy of request for authorisation of the trip by the Society, when seeking such authorisation.

ii. To submit a report on the form approved at the 53 rd Committee Meeting within seven days of the completion of the trip.

iii.To attach the trip leader's copy of permission granted by the Tourist Bureau if such permission if such permission was necessary for the trip.

iv. To forward with the report trip fees due as specified by the by-laws.

v. To notify the Area Director in accordance with By-law C.5. (6.5.59)

C. 2.b. .

Fire Regulations.

i. The trip leader shall be thoroughly conversant with the Fire-lighting Regulations governing the area he is visiting.

ii. It shall be the trip leader's responsibility to see that the trip abides by these Regulations.

iii. Instances of Members disregarding these Regulations shall be treated as a serious breach of Society Rules.

C. 3. TRIP REPORTS.

When trip reports are handed in, they will be entered in a book kept for the purpose and a number alloted to them. Any redundancy in the present numbering system is to be compensated for by using a.b.c. etc..

C. 4. REPORT OF RECORDS OFFICER.

At each General Meeting the Records Officer shall be called upon for a report.

C. 5. AREA DIRECTORS.

The Committee shall appoint Area Directors to integrate exploratory work done in each caving area frquently visited by SUSS. The trip leader of an Official Trip shall notify the director of the particular area the trip intends to visit before the trip departs. Each area director will be required to report to each Committee Meeting on the SUSS activities in that area. A report of SUSS activities in the caving areas under the control of the N.S.W. Government will be submitted every six months to the Superintendant of Caves for the N.S.W. Government. (amended 6.5.59)

D. TRIPS.

D.1. OFFICIAL TRIPS.

a.An Official Trip shall be defined as one for which written approval of at least two Members of the Committee has been gained. Only on Official Trips may Member's use the Society's name to gain any privileges. (amended 6.5.59)

b.A limit on the number attending an Official Trip shall only be imposed where either the nature of the area or the nature of the proposed work make such a limit essential.

c.Provided that a limit on any trip has not been filled, any Member of the Society shall be entitled to join such a trip up to that limit.

d. While on a Official Trip, any Member of the Society shall obey the reasonable requests of the trip leader.

D.2. PROGRAMMES OFFICER.

The programmes Officer must be given full details of each proposed Official Trip at least two weeks before its date of departure and must be given three weeks notice of any proposed trip to a caving area under the control of the NS.W. Tourist Department.No Committee Members shall authorise a proposed Official Trip unless the required notification has actually been given to the Programmes Officer.

D. 3. TRIP FEES.

Participants other than Financial or Prospective Members will be admitted to Official trips on payment of 1/- per day. (amended 6.5.59)

D. 4. GENERAL TRIPS.

a.A General Trip shall be defined as a trip organised by the Committee with transport arranged for all Members who wish to attend.

b. In the etent of anyone withdrawing from a General Trip at such a late stage that no replacement can be found, that person may, at the discretion of the Trip Leader, appointed by the COmittee, be required to contribute towards the cost of the trip, the contribution not to exceed 7/- per person.

D.5. LIQUOR ON TRIPS.

No liquor shall be consumed on any trip until after the final emergence of the whole party from caves.

E. EQUIPMENT.

E. 1. BORROWING OF EQUIPMENT.

The Society's equipment may not be taken on any trip unless the permission of at least two Members of the Committee has been obtained.

E. 2. EQUIPMENT HIRE.

Subject to By-laws D.1.b&c., all persons will be admitted to trips on which Society equipment is taken on payment of 1/- per trip. (amended 6.5.5)

E. 3. LOAN OF EQUIPMENT.

Society equipment shall be loaned to Members of the Society on lodgement of a deposit of 10/-; money to be refunded if equipment is returned to store within seven days of the end of the trip; 1/- to be deducted from refund for every day the equipment is overdue.

(amended 6.5.59)

E. 4. RETURN OF PROPERTY.

Should any Society property fail to be returned within a reasonable time, a Member requiring property, may, with the permission of the Committee, collect the property at the expence of the defaulter. In addition, the defaulter will be required to pay a fine not exceeding £1.

E. 5. THE IAN CARPENTER EQUIPMENT POOL.

a. An Equipment Pool entitled the Ian Carpenter Equipment Pool shall be established.

b. The equipment pool should make equipment available to intending members, or Members of SUSS, when a deposit, fixed at a Committee Meeting, has been received by the Equipment Officer.

c: Borrowers shall return equipment to the Equipment Officer in the condition in which it was received, when the deposit shall be returned.

d. The Pool shall be maintained by grants of Society funds made at a Committee Meeting.

F. CAVES.

F. 1. BLASTING IN CAVES.

Any blasting to be done underground by a Member of the Society will require the approval of the Committee at a Meeting, before it is carried out.

F. 2. NAMING OF CAVES.

DECETORS

Approval of the Committee shall be required before the name is given to a new Cave.

FINANCIAL STATEMENT FOR THE PERIOD 1.3.58 to 28.2.59.

	PAIMENTS.	
€ 30.19.0	Stationary & Postage	€ 37.10.11
2. 0. 0	Letter-box & Notice Brd Hire	12. 6
10.15. 0	Aust. Speleo. Federation Sub.	5. 0. 0
13. 0	Cup Hire	2. 4. 5
2, 2, 6	Supper costs	2. 8.10
25. 0. 7	Dinner	32.14.10
2.10. 6	Film hire	3. 0. 0
3. 3. 6	Badges (return of deposits)	1. 0. 0
€ 77. 4. 1	Survey equipment	4.10. 0
		€ 89. 1. 6
€ 46.7.0	Funds in hand 28.2.59	€ 34. 9. 7
€ 123.11. 1		€ 123.11. 1
	2. 0. 0 10.15. 0 13. 0 2. 2. 6 25. 0. 7 2.10. 6 3. 3. 6 77. 4. 1	£ 30.19. 0 Stationary & Postage 2. 0. 0 Letter-box & Notice Brd Hire 10.15. 0 Aust. Speleo. Federation Sub. 13. 0 Cup Hire 2. 2. 6 Supper costs 25. 0. 7 Dinner 2.10. 6 Film hire 3. 3. 6 Badges (return of deposits) £ 77. 4. 1 Survey equipment £ 46. 7.0 Funds in hand 28.2.59

Reconciliation of Cash Book & Bank Statement.

Balance at Bank as per Statement £ 34. 0. 8

Less unpresented cheques

Total

2.17. 6
£ 31. 3. 2

SECRETARY'S REPORT, 1958-59.

1958, the Tenth Anniversary Year of our Society, has been most satisfactory from many points of view. GENERAL MEETINGS; The increased activity of the Society is reflected in the record number of six General Meetings held during the Year. Members' attendance averaged 27, with an average of six visitors. Most time was taken up in discussion, and so there was little chance for any social activity after the meetings. I feel that several separate slide &/or film nights, held through the year, would be worthy additions to our programme. Though there is a paucity of Speleological films, many other subjects of related interest are readily available. COMMITTEE; Your elected Committee had a busy year with no less than nine meetings (another record). Attendances were as follows: A. Hunt, N. Fraser, D. Denning, W. Peck, K. Stillman, and I. Williams each attended all 9 meetings. L. Bishop attended 8, J. Hinwood 7, and P. Knowland, 6. MEMBERSHIP; There are now 59 financial members, an increase on last year. In addition, no less than 53 prospective members were enrolled during Orientation Week, our best so far. BADGES; SUSS badges are hired to members on a deposit of 5/-, but remain the property of the Society. In recent years, little attempt has been made to secure the return of badges from members who leave the Society. The heavy increase in membership anticipated this year will call for more badges. Efforts are now being made to recover outstanding badges, but unless this is successful, a further hundred will have to be procured. 10 th ANNIVERSARY DINNER; The Tenth Anniversary Dinner, held in the Union during July, was attended by about 36 members. The night was such an outstanding success that it is proposed to make it an annual function. OPEN DAY AND ORIENTATION WEEK; Mark Foy organised an excellent display and programme for Dpen Day, 1958, and we had the distinction of being the only University Society with a display. Doug Miles organised similar displays and programmes for Orientation Week, 1959, and the success of this venture is reflected in the large number of prospective/fresher members. PUBLICATIONS; There were 9 circulars printed at regular intervals during the period and, I hope, kept members informed on Society affairs. A "Year Book", containing Constitution, By-Laws, Financial Statement, List of Members, etc, was distributed to all members and correspondents. During Orientation Week, a new 10 page publication, "Handbook for Prospective Members", edited by Warren Peck, was distributed. Stocks are now held for further use. Special Handout Leaflets were printed and distributed for both Open Day and Orientation Week. The assistance given by Robin Case and Laurie Bishop in duplicating at odd hours of the day and night has been much appreciated. However the main work in this direction has been done by Margaret Innes. She has been responsible not only for the regular Society duplicating throughout the year, but also for the printing of the Year Book and Prospective Members Handbook, and the reprin ting of the various Journals. This Year's "SUSS" Journal has been edited by Kel Stillman. Unfortunately only the one Journal has been produced, i.e. Vol.5, No.1, and this is attributed to a lack of contributions by members. The Journal has continued to enjoy worldwide popularity, being one of the few regularly published items of speleological literature in the Southern Hemisphere. It is now distributed to Societies and individuals in all Australian States, New Zealand, and to 18 countries in Europe, 3 in North America, 1 in South America, 2 in Africa, 1 in Asia, to Antartica. The last Journal had several scientific articles abstracted in French, German, and Russian. This innovation drew widespread comment, and the National Speleological Society of America hailed it as "an outstanding advance in propogating speleological literature". Many early copies of the Journal have been out of print for some time. During the year, most were reprinted and the following stocks are held: No.3 - Nil No.2 - 100 reprints Vol.1 No.1 - 5 reprints No.2 - 34 copies Vol.2 No.1 - 10 copies No.2 - 19 copies Vol.3 No.1 - nil No.2 - 71 copies Vol.4 No 1.- 46 copies

Vol.5 No 1 - 41 copies

Prospective Members Handbooks 150.

Although these journals represent a tying up of some of our working capital, they are a valuable asset that will bring in a steady return over the next few years.

LIFRARY; After many years in the Botany School at the University, the Library has now been transferred to Ian Williams home. As Librarian, Ian has done considerable work and a complete catalogue of the library has recently been completed and will be published in the near future (note; see end of Year Book)

AUSTRALIAN SPELEOLOGICAL FEDERATION; Close liason has been maintained with the Australian Speleological Federation. Six of our members comprised the largest visiting delegation to the ASF Conference in Hobart at Christmastime. The mutual exchange of views and methods

was most satisfying.

TOURIST BUREAU; The beginning of the Society Year saw a complete ban on visits to caves under the control of the NSW Department of Tourist Activities. As a result of negatiations by the Executive, there was a relaxation of the ban, though strict control still exists.

It is hoped that more suitable arrangements can be made in the near future.

EQUIPMENT POOL; The Ian Carpenter Equipment Pool was founded during the year to perpetuate the memory of Ian Carpenter, a late S.U.S.S. member. The pool is to provide equipment for new and prospective members to borrow. Some carbide lamps, groundsheets and helmets have been bought and other items donated.

LADDERS; The lack of ladders is reaching critical proportions, no new ladders having been made or bought for some years. Many avenues have been explored to remedy the position, but so far without success. The Society's activities will have to be severely curtailed in the

near future unless members can provide some solution to the problem.

GROUNDSHEETS; A heavy quality plastic-type groundsheet has been perfected by Peter Knowland

and supplies are now available to members.

BULK CARBIDE; After some years of conjecture and months of negotiation, the system of supplying bulk carbide to members at a reduced price (less 20%), is now functioning. SURVEY; Jon Hinwood, as convenor of the Survey Subcommittee, has started an enthusiastic group. The purchase of several new instruments has assisted this group and good work should be done in the coming year.

SEARCH AND RESCUE SUBCOMMITTEE; One meeting of the Search and Rescue Subcommittee was held during the year and more satisfactory arrangements made in case of a search &/or rescue. In future, the initial contact will be through the Metropolitan Security Service,

thus providing us with a 24 hour, 7 day a week, contact.

CORRESPONDENCE; A considerable volume of correspondence has been handled during the year.

The Society's correspondence was previously kept in a series of springback binders, folders and assorted shoe-boxes, but all have now been consolidated into subject files.

CONCLUSION: I have found the position of Secretary rather more time-consuming than I

CONCLUSION; I have found the 'position of Secretary rather more time-consuming than I imagined. At least 8 to 10 hours work per week is required merely to maintain the status qua. The recent constitutional amendment providing for an assistant Secretary should be of considerable help to the incoming Secretary.

Finally, I must thank all those who have come to my assistance on the 1001 problems that a

Secretary has to handle in a year.

NOEL R. FRASER, Hon. Secretary, 1958/59.

WEAVER, Dick WILLIAMS, Glenda WILLIAMS, Carole WILSON, Warwick WOINARSKI, Peter MINTER, Hugh LIST OF PROSPECTIVE MEMBERS (Continued from page 16)
St Andrews College, University
68 Charlotte St., Ashfield

141 Birrell St., Waverley 28 Carrara Rd., Vaucluse 5 Belvue Gardens, Bondi Junction. FW 6411 FU 2837

RECORDS OFFICER'S REPORT, 1958-59.

In the field of caving, the last twelve months have been eventful, as can be assertained from the fact that there was a record total of 26 SUSS Official Trips for the Tear. The areas visited were Jenolan(9), Bungonia(3), Cliefden(3), Wee Jasper(2) Tuglow(2), Caves Creek(2), Yessabah, Molong, Wellingto, Yarrangobilly, Colong, and Wombeyan. Although most trips confined their activities to one caving area, one of the foul-air investigation trips worked at three different cave systems during the course of the Easter weekend in 1958.

Jenolan.

In the last six months attention has been focussed on Central level of the Mammoth, one party even setting up a base camp and spending the weekend underground in order to devote as much time as possible to this section. The vast network of passages and caverns beyond the Central level Underground River has still to be fully explored. Fluorescine dye placed in this river last November took 65 hours to reach the Blue Lake. However a previous test (from the bower level River to the Blue Lake) took less than 20 hours, which means that a watch for 48 hours will have to be kept on the Lower level River in a future test to establish the relationship between the two rivers During Easter 1959, a theodolite traverse (grade 6) was made from the entrance, to the Skull and Crossbones in Central Level, while the Railway tunnel area beyond this point was mapped to grade 4 standard.

In July a small hole, near the end of the lower branch of the Right Laperial Cave, was enlarged sufficiently to allow entry to a long rock-fall chamber, 150 ft in length, and up to 30 ft high. This extension has now been thoroughly explored and no negotiable passage has been located continuing from it. Comsiderable effort has been expended trying to relocate the shaft reported in 1893 to exist between the Jubilee Cave and the Underground River with no success as apparently the route has since been blocked by a rock-slide.

A small decorated cave high up on the eastern hillside of the laying Fields was discovered last October, and entered by opening up a previously un-negotiable small hole

As a result of extensive geological research into the origin and development of the Tourist Caves north of the Grand Arch, a number of interesting conclusions was reached, including the existance of a large cave system(not yet discovered) above the Jubilee. Bungonia.

Two sets of foul air readings were made in the Grill Cave. Forty people (including 24 Prospective Members) attended the Freshers Trip in March. According to the Official report, slowness of belaying at the top of the Drum slowed down activities but the trip was very enjoyable and did useful work. Cliefden.

This vast system still has not been fully explored, especially the Taplow maze and Murder Caves. A very successful Freshers Trip to the area in March, was attended by 10 Members and 22 Prospective Members.

Caves Creek.

A previously unexamined small limestone outcrop, about 3 miles from the Talbingo Mountain, was visited by two SUSS Official Trips which brought back Geological and Biological Information, but did not report any caves of importance. Investigation of the limestone cutcrop is not complete.

Yessabah.

This area with its strange vegetation and interesting geological features was examined last May. Two large caverns and a number of lesser ones have beenfully explored, but two shafts and parts of limestone have still to be investigated. Other areas.

Nothing new has been reported from other areas in the past twelve months. Survey Group.

Several meetings have been held and a number of members have taken part in surveying work on several recent trips, which have unfortunately revealed the complete lack of knowledge of most participants; however usefull work in being done in the Manmoth Central level at Jenolan.

A gun-sight has been purchased by the Society and is being modified for use as a theodolite. In addition, numerous instruments are being made, modified and borrowed by interested members,

Foul Air Project.

A number of trips to Molong, Wellington and Bungonia to use the Society's recently acquired foul air equipment brought back numerous readings of the Oxygen and Carbon Dioxide percentages in the fcul air pockets in these caves. The results obtained sugest the carbon dioxide in the caves examined is generated in or near the cave itself, possibly by the decomposition of organic matter.

General Comments.

Although a lot of exploration has been done by SUSS in the last ten years, little of it has been consolidated by detailed descriptions and maps. This has resulted in different parties aver the years repeatedly going over much of the same ground without realising it. A carefully drawn sketch map, made during the exploration of a particular area is much better than a vague description written weeks/months after the trip. However even a vague description is better than nothing. The stage has been reached where little progress in many of the caves systems can be made Without carefully documenting the work already done.

WARREN PECK, RECORDS OFFICER, 1958-59.

1958/59 PRESIDENTIAL ADDRESS, 11 th ANNUAL GENERAL MEETING.

Before trying to decide what SUSS ought to be, it is as well to consider what it can be. With its present membership and resources, it is foolish to try to make SUSS into a highly organised Society, working to a detailed programme arranged well in advance, or undertaking projects that will tie members down all through the year.

This does'nt mean that the Society can't do any worthwhile work. It simply means that we have to keep to projects that can be carried on as the opportunity presents itself. That is, whenever a group of members, interested in the project, are able to reach the area involved.

This being the case, SUSS is likely to continue to draw its members from among the undergraduates of the University, as we will not be attracting the person with

time to spare for organised work programmes,

Now, this may change. At present we have more active graduate members than we have had for years. These people, if they are able to keep up their caving, may change the nature of the work done by the Society. What we must do is to keep them interest—ed in the Society. The last committee began to work on this problem, and it did so by handing over the control of some projects to the more experienced members, with the time to spare for them. I trust that this will increase the participation of the members in the running of the Society, and I think it may well improve the training of niw members.

As caving provides such a valuable training in voluntary team work, it will be a pity if we over fail to attract our quota of undergraduate members, How we are going to maintain undergraduate participation in the running of the Society, together with an increase in graduate influence, I don't know. I only know that I will be Watching to see.

ADRIAN HUNT, PRESIDENT, 1958-59.

SUSS LIBRARY STOCKLIST, 1959.

The SUSS Library is now housed at the home of the Librarian, Ian Williams, i.e. 234 Boundary St., ROSEVILLE. Phone JY 1694.

In this stocklist, compiled by the librarian, publications are listed under their countries of origin and are subdivided into:

(A) Journals

- (B) Books (self-contained and complete publications excluding pamphlets)
- (C) Extracts
- (D) Maps
- (E) Pamphlets

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(F) Photographs
GREAT BRITAIN.
                 (A) Journals.
(A)(1) Transactions of the Cave Research Group.
        Vol. 1
                  No.1 (Dec.1948)
                                        No.2 (Aug.1949)
                                                            No.3 (Mar.1950)
        Vol. 2
                  No.1 (Jun.1952)
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(1) La Voix de l'Orycterope. Number 1.

LIST OF PROSPECTIVE MEMBERS (Continued from page 18.)

	2201 01 111022	
MACARA, Brenda MAY, Noel	141 Oaks Ave., Dee Why 35 Crandon Rd., Epping	WM 2604
MILLER, Bevan	44) Sailors May Rd., Northbridge	XL 1722
MORGAN, Kevan MOSER, Don	85 Fourth St., Willoughby Wesley College, University.	XL 2542
OLDHAM, John PAIX, John PULLEN, Brad	163 Hopetown Ave., Vaucluse 51 Vaughan St., Lidcombe St Andrews College, University	FU 1635
SHERIDAN, John SHOULDER, Robert SPEEDY, Margaret	3 The Battlement, Castlecrag 19 The Avenue, Kingsgrove	LY 9641
STRONG, David TOTTENHAM, Tristan WEBER, Michael	7 Weston Gardens, Double Bay 7 Raive St., Eastwood 528 Mowbray Rd., Lame Cove continued on page 9	FB 3383

17.

LIST OF MEMBERS 1959-60.

Notes: F denotes Full Member; A denotes Associate Member; HL denotes Hon. Life Member.

Notes	: F denotes Full Name	er; A denotes Associate Member; an deno		
STATUS	RAME	ADDRESS	HOME	NE WORK
A	BISHOP, Laurence	143 Beecroft Rd., Beecroft	WM 1583	
F	BOSWORTH, Nola	52 Beechworth Rd., Pymble	JJ 4152	
F	BOYD, John	12 Rickard Rd., Strathfield	YB 3072	
F	BRADSHAW, Richard	12 Balfour Rd., Kensington	FF 1021	
F	BURKE, Dennis (Dr)	Base Sick Quarters, Rank Point Cook, Vic		
4	BURNETT, Eric	14 Wemyas St., Marrickville		
F	CAMPBELL, Moel	201 Castlereagh St., Sydney		MA 2590
F	CARPENTER, Marian	23 Grandview Pde., Mona Vale		MW 4411
F	CaSE, Robin	332 North Rocks Rd., North Rocks	YY 1686	
F	COURT, Dhris	32 Countes St., Mosman	XM 7322	
A	CROOK, Alan	67 Harrow Rd., Auburn	YX 7531	
F	CROOK, Ian	67 Harrow Rd., Auburn	YX 7531	
A	CUMMINGS, Jack	7 Seventh St., Eildon, Vic		
A	DEAN, Barry	9 Day Rd., Cheltenham	WM 1040	
F	de Burgh, Elizabeth	Denton, Bungalow Ave., Pymble	JJ 2531	
F	DENNING, Doug	124 Crystal St., Petersham	IM 4222	
A	DENNING, Helen	124 Cystal St., Petersham	LM 4222	BX 6561
F	DEW, Barbara	80 Carrington Ave., Hurstville	LU 5890	MW 1307
F	DUNNET, Doug	24 Chaseling St., Greenacre		
F	DUMNET, Jean	24 Chaseling St., Greenacre		
F	FAUNCE, Ted (Dr)	36 Garland Rd., Naremburn	JF 1533	
F	FOY, Mark	7 Rowley Rd., Five Dock		
F	FRASER, Noel	20 Bencoolen Ave., West Ryde	WL 1027	WJ 2774
F	GORDON, Forbes	Manar, Braidwood		XL 5917
F	CRIFFITHS, Gordon	C/o Geelong Grammar School, Corio, Vic		
R	HADDAD, Louie	10 Factory St., North Parramatta		
F	HADDAD, Maurice	10 Factory St., North Parramatta		
F	HAHN, Elizabeth	57 Park Ave., Roseville	JA 1226	MW0522/274
A	HALLEY, Stewart	4 Truscott St., Panania		UL 1014
A	HATFIELD, Meg	2 Clissold Rd., Wahroonga	XL 5897	
F	HINWOOD, Jeffry	32 The Chase Rd., Turramurra	JW 1175	
F	HINWOOD, Jon	32 The Chase Rd., Turramurra	JW 1175	XJ 4745
F	HUNT, Adrian	182 Beacroft Rd., Cheltenham	WM 3316	
F	INNES, Margaret	120 Macpherson St., Cremorne	XY 2793	MW0522/682
F	JACKSON, Jim	23 Parriwi Rd., Mosman	XM 3513	
F	JERREMS, Ray	174 Hampden Rd., Artarmon.	JA 4615	
HL	KELLY, Jak	London		
F	KENNEDY, Victor	130 Highclere Ave., Punchbowl	UL 1321	
4	KNOWLAND, Peter	8 Kendall St., Parramatta	YL 9735	
F	LANDECKER, Thomas	525 New South Head Rd., Double Bay	FM 4215	
HL	McGREGOR, Peter	5 Deakin St., West Ryde		
	MacLean, Alan	30 Paul St., Auburn	YX 6381	
F	McLean, Don	34 The Point Rd., Woolwich	WX 1474	
F	MaDDEN, Allan	517 Pacific Highway., Killara	JX 3636	
A	MARTIN, Chas	17 Taunton St., Pymble	JJ 1991	Mai 4939
F	MILES, Doug	No 2, Beverley Hall, Eliz. Bay Cres, ElizBe		
F	NEWMAN, Monty			

		18,		DUC	
STATUS	NAME	ADDRESS	<u>H</u> (PEC OME	WORK
HL	O' BRIEN, Brian (Dr) 13 Jarvis St., Croydon, Vic.			-
A	PARKER, Lindsay	32 Calvert Ave., Kiliara	JX 4	431	
F	P.WSEY, Margaret	21 Derby St., Vaucluse	FU 3		
F	PAWSEY, Stuart	21 Derby St., Vaucluse	FU 3	-	
F	PECK, Warren	66 Cliff Rd., Epping	WM 3		
F		73 Yathong Rd., Caringbah			
F	RAWLINGS, Peter		LB 7		
	RITTIE, Toni	4 Marine Drive, Bronte	FW 48		
F	RODD, Tony	204 Beecroft Rd., Cheltenham	W. 2		
r	RODD, Gail	204 Beecroft Rd., Cheltenham	WM 2	156	
F	SCHOFIELD, John (Rev				
F	SHANNON, Henry	60 Village High Rd., Vaucluse	FU 3		
F	SHATWELL, Barbara	36 Chiltern Rde, Turramurra	JW 1.		
F	SHATWELL, David	36 Chiltern Pde., Turramurra	JW 1.	189	
F	SMITH, Ray	42 Macintosh St., Mascot			
F	STEWART, Fred (DR		W 5		
F	STILLM.N, Kel	2 Rose Ave., North Sydney	XB 1	761	
F	SUTTON, John	2 Aboud St., Kingsford	FF 2	103	
F	TASKER, Jim	49 Moola Pde., Chatswood			
F	WALKER, Joan	C/o Commonwealth Health Labs, Cairns, C	ald.		
F	Wallace, Chris	C/o School of Physics, University.			
F	WHITE, Andrew	428 Penmant Hills Rd., Fermant Hills	WJ 1:	286	
F	WILLIAMS, Ian	234 Boundary St., Roseville	JY 1		
F	WOOF, Bill	2 Hibble St., West Ryde	-		
	BARNAEY, John BOOT, David BORIG, John BrOWNE, Roger	56 Susan St., Auburn 26 Memorial Ave., St Ives 32 Corara St., Waitara 6 Hinkler St., Greenwich	JJ 3		٠
	BOOT, David BORIG, John BrOWNE, Roger CAMPE, Ghahme CAMTRILL, Rosemary CASTLES, Maureen CHANDLER, Glen CLARKE, Phillip COLLINGS, Ron CUNNINGHAM, Richard	26 Memorial Ave., St Ives 32 Corara St., Waitara 6 Hinkler St., Greenwich 96 Sugarloaf Cres., Castlecrag 13 Plumber Rd., Rose Bay C/o Mr Shuja, 35a Ross St., Forest Loc Flat128 Elliot St., Erskinville 50 Shirley Rd., Woblstonecraft 42 Knowles Ave., Nth Bondi 7 The Outpost, Northbridge	XL 5:	559 66(te	эшр)
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	BOOT, David BORIG, John BrOWNE, Roger CAMPE, Grahme CAMPE, Grahme CAMTRILL, Rosemary CASTLES, Maureen CHANDLER, Glen CLARKE, Phillip COLLINGS, Ron CUNNINGHAM, Richard DENHAM, Leslie DYNON, Tony DRUMMOND, David HILL, Penny HODSON, Peter HUBBARD, Gwen IVES, Malcom KENNEDY, David KILHAM, Henry LANE, Peter GREGOR, Lawrence McCALLUM, Mungo McCORMICK, Tony	26 Memorial Ave., St Ives 32 Corara St., Waitara 6 Hinkler St., Greenwich 96 Sugarloaf Cres., Castlecrag 13 Plumber Rd., Rose Bay C/o Mr Shuja,35a Ross St., Forest Loc Flat128 Elliot St., Erskinville 50 Shirley Rd., Woblstonecraft 42 Knowles Ave., Nth Bondi 7 The Outpost, Northbridge 9 Royalty Rd., North Rocks 51 Wallumatta Rd., Newport 57 Park Ave., Roseville 81 Elizabeth Bay Rd., Elizabeth Bay 12 Macintosh St., Gordon 7 Jersey Ave., Mortdale 6 Chafton Ave., Northbridge 26 Knowlman Ave., Pymble 44 Earlwood Cres., Bardwell Park 28 Pearl Bay Ave., Mosman 62 Mill St., Carlton St Andrews College; University 5 Medusa St., Mosman	XL 5: MW144 lige 51-7: JF 4 XX 1: XX	559 66(te 947 207 891 785 592 171 779	
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SYDNEY UNIVERSITY SPELIOLOGICAL SOCIETY ---TRIP LOG. 1959-60

Before leaving on a trip, members are urged to fill in the relevant data and leave this Year Book in a conspicuous place.

DEPARTURE .	DESTINATION AND INTENTIONS	LEADER or FRIEND	ESTIMATED TIME AND DATE OF RETURN.

IN CASE OF ACCIDENT OR IF A TRIP IS OVERDUE, RING XJ 0218 -- 24 hour service.

By courtesy of METROPOLITAN SECURITY SERVICES, one call to the above number will set SUSS Search and Rescue Organisation into operation.

DO NOT NOTIFY PRESS OR POLICE