I should like to take this opportunity of the last issue of University News for 1975 to express to all members of the University community my best wishes for Christmas and the New Year. Since in common with most other universities we have curtailed the expense involved in sending out Christmas Cards this year, it is my hope that this message will be read generally as conveying Season's Greetings to all the friends of the University.

It is difficult to believe that a whole year has passed since I took up my appointment in Newcastle. It has been, for me, a most rewarding time with many new friendships established and a much better understanding gained of the way in which the University operates. The warmth with which my wife and I have been welcomed into the University and the city has made our settling-in period extremely easy, and we now feel established Novocastrians. We have greatly appreciated the many kindnesses shown to us during the year. I am particularly grateful to academic and administrative colleagues who have made my tasks and duties easy to fulfil through their ready cooperation at all times.

1976 will not be an easy year for the University. Accommodation problems will continue to be severe, although the completion of the Behavioural Sciences building in mid-year will give some much-needed relief. It had been our expectation to be commencing on a new triennium with all its prospects for academic development and physical growth of the site - instead we have to wait until 1977 to see, hopefully, the resumption of triennial planning. In the meantime careful husbanding of the University's resources will be vitally necessary to ensure that our primary objectives can be met.

The University of Newcastle continues to enjoy the highest esteem of the academic world generally, as well as quite remarkable support from its local community. It would be regrettable indeed if any loss of momentum resulting from 1976 being a year outside the triennial system weakened our resolve to maintain this good standing and happy relationship. I am sure we will not let this occur.

With every good wish for a happy, healthy and fruitful 1976.

D.W. George

HOLIDAY ARRANGEMENTS

This will be the last issue of University News until next February.

The Library will close on Wednesday, December 24, and reopen on January 2 after the New Year. During the long vacation, until the first day of First Term 1976, the Library will be open on Mondays, Wednesdays and Fridays from 9 a.m. to 5 p.m. and on Tuesdays and Thursdays from 9 a.m. to 7 p.m. It will be closed at weekends.

The Staff House will provide normal services up to Friday, December 19. Only light refreshments and a bar service will be provided on December 22, 23 and 24. The Staff House will close on December 24 and reopen for business on Monday, February 2.

The Union will provide eating and drinking facilities on Level III only during the long vacation. The building itself will be open on weekdays from 9 a.m. to 6.30 p.m. The Shop will be open from 9 a.m. to 5.30 p.m.
The Southern Cross Lounge, where food and coffee will be served, will be open from 10 a.m. to 6 p.m. and the Seahorse Bar will serve liquor from noon to 2 p.m.

P.S.A.'s ANNUAL MEETING

The annual general meeting of the university's sub-division of the Public Service Association will be held in the main lecture theatre at 12.30 p.m. on Wednesday, December 17.

Agenda items include the Chairman's annual report, the election of officers, a discussion on flexitime and a report on conditions of employment award changes.

MATHEMATICS SUMMER SCHOOL

Newcastle Mathematics Association is again arranging a Summer School for fifth-sixth form students interested in Mathematics. The summer school (the eighth) will be held at the University of Newcastle from January 19 to 21. Four sessions will be held from 9 a.m. to 4 p.m. each day.

STAFF ASSOCIATION REPORT

The Executive, at its last meeting on December 1, discussed matters relating to Taxation Bulletins prepared by FAUSA, the Religious Centre poll, the sixth A.U.C. Report and recommendations for 1976, University Government and Selection Committees and published statements and letters reflecting on academic staff and their political views and activity.

The Secretary indicated that he would place on the association's notice board in the Staff House a full copy of the report presented to the Council on the proposal to establish a Religious Centre on campus, a copy of the A.U.C. Recommendations for 1976, and a copy of a FAUSA document "The Case for an Association of Australian Universities".

CHRISTMAS HOLIDAYS

Members are advised that the Credit Union Office will close for the Christmas period on Tuesday, December 23, 1975 and reopen on Tuesday, January 6, 1976.

REMEMBER! IF YOU NEED CASH FOR CHRISTMAS, SUBMIT YOUR WITHDRAWAL FORM BEFORE DECEMBER 19.

The Board of Directors and Staff of the Credit Union wish to thank all members for their support in 1975, and extended to you all the season's greetings with best wishes for a Happy Christmas and a prosperous New Year.

M. Edmonds
Chairman

R. Richardson
Secretary

PROFESSOR BAKER RETIRES

Associate Professor Stan Baker, who has been a teacher of Physics for 45 years and a member of the University since Newcastle University College was established in 1951, will retire on December 31. In celebration of his retirement, he was farewelled by all members of the Department of Physics' staff in the Staff House.

Professor Baker was Head of the Department of Physics at Newcastle Technical College before transferring to the University College and Head of the College's Physics Department until autonomy was granted to the College in 1965. At his farewell it was stated that he had established tuition in tertiary physics in Newcastle.

Stan Baker was born in East Maitland in 1910 and educated at Berrima District Intermediate High School. His family was involved in brickmaking. F. Baker and Sons had brickworks in five New South Wales country centres.

He went to the University of Sydney, mainly because of the detrimental effect of the Depression on the family business.

"I never returned to the brickworks in a full-time capacity, although during vacations I did every job - from loft boy to Manager. Our works at Bowral and Parkes have produced bricks for the construction of almost every building in Canberra, including Parliament House itself."
At the University of Sydney Stan Baker concentrated on Physics. He qualified for a BSc degree in 1931 and a Diploma in Education in 1932. As he could not get a job, except for teaching Mathematics and Science part-time, he decided to work towards a MSc degree (Australian universities did not offer PhDs at this point).

The Married Women Teachers' Dismissal Act, passed in the Depression, opened the way for him to become a school teacher. His first full-time job was Graduate Assistant Science Teacher at Drummoyne High School. He was Science teacher at Petersham and Mudgee before joining Sydney Technical College as Teacher of Physics in 1936. Mr S. Alley, who was later to work with him at Newcastle University College, filled the position he vacated at Mudgee.

"When I came to Newcastle in 1937 the Departments of Physics and Electrical Engineering shared a 'depression standard' building on the Wood Street site of Newcastle Technical College. At the time the Tighes Hill site of Newcastle Technical College was a sandy waste and the Shortland site of the University the 'back of beyond'."

When conscription was introduced in World War II Stan Baker reported to the drill hall near Birdwood Park with hundreds of others. "After the usual form-filling, medical examination and interminable waiting, I was called aside by a Colonel I had known when I was in the Sydney University regiment. He said: 'You held rank in the University regiment and have a higher degree in Physics. We will have you a Colonel in no time! However, the letter which finally came instructed me, as a physicist, to remain at the Tech. College. The closest I ever came to the armed forces was to lecture in camouflage, visual illusions, eye defects and infrared photography at encampments in the district."

A friend of Stan Baker was the late Mr Mark Howarth, O.B.E., Foundation Manager of Rylands, whose observatory at Mayfield was well-known in the district. In 1938 the two men demonstrated that silicon and manganese could be accurately estimated in steels by spectroscopic means. This discovery, although not implemented at the time, resulted in accelerated production because the speed of analysis was increased. Spectrographic analysis enabled the United States to improve its war effort. Messrs Howarth and Baker established an optical workshop in the basement of the Rylands Administration building. Their output of optical flats and slip gauges increased the precision of products from mechanical workshops for the war effort.

For more than 20 years Stan Baker was an examiner for the Department of Education. He marked Leaving Certificate physics papers from high schools in Newcastle and the Lower Hunter. He became a Doctor of Philosophy in the University of New South Wales in 1957.

Professor Baker has visited the United States on a Fulbright grant and Britain on a Science Research Council grant for study leave purposes and had authored a number of publications, including a text book for Technical College students of physics and Leaving Certificate honours students.

He has been uncommonly healthy, claiming that most of his Warwickshire ancestors, back to the eighteenth century, had lived into their 80's and that he had never taken any sick leave. "I have had four teeth out - that's all. I was once delayed for a laboratory class because I was suffering from ptomaine poisoning and I was a few days late returning from study leave because of the 1956 Suez crisis."

"Before Newcastle University College was established, young men from all over Australia applied for staff trainee positions with the heavy industries in Newcastle. We had some very bright students then as there were always more applicants than vacancies. Furthermore, the students knew what they wanted out of life and quickly matured in a works atmosphere. The students we meet in the Department of Physics nowadays seem immature and somewhat disinterested by contrast."

Professor Baker, who has four children, said he had always been happy to reside in Newcastle. He had made only one attempt to leave - by applying for a job at the Australian National University - but only because Canberra was close to Bowral, home town of his wife, Pearl, and himself.

DIPLOMA IN PSYCHOLOGY (EDUCATIONAL) COMMENCING 1976

The Faculty of Science of the University will be offering, in 1976, a Postgraduate Diploma in Psychology (Educational). This course involves two years of full-time or equivalent part-time study.

The course was requested by the Director General of Education and is mainly intended for the training of School Counsellors.
It will involve cooperation between the University Departments of Psychology and Education, University Counselling Service and Newcastle College of Advanced Education as well as the N.S.W. Department of Education. The Head of the Department of Psychology, Professor J.A. Keats, said the course should meet a great need in the Newcastle and Hunter Valley region. Applicants are required to have:

- A Bachelor's degree from the University of Newcastle with a Major in Psychology or an equivalent qualification;
- A Diploma in Education from the University of Newcastle or another suitable teaching qualification; and
- At least two year's teaching or other relevant practical experience.

Intending applicants are asked to contact the Dean of the Faculty of Science, Professor J.A. Keats, Dr D.M. Keats, Department of Psychology, or Mr R.J. Archer, Secretary's Division. Application forms are available by writing to The Secretary, University of Newcastle, N.S.W. 2308

HONORARY DOCTOR OF LETTERS FOR XAVIER HERBERT

The Council of the University has resolved to award the degree of Doctor of Letters Honoris Causa to Xavier Herbert for his outstanding contributions to twentieth century Australian literature. The degree will be awarded in April next year as part of the annual degree-awarding ceremonies.

Mr Herbert was the first Writer-in-Residence of the University and it was during his stay in Newcastle earlier this year that his latest epic work "Poor Fellow My Country" was released. His first major piece of writing, "Capricornia" was published in 1938 and became the Sesquicentenary Prize Novel of that year. In 1939 "Capricornia" was awarded the Australian Literary Society's Medal. His other works include a collection of short stories, an autobiography and the novels "Seven Emus" (1959) and "Soldiers' Women" (1961).

FOUNDATION CHAIR IN BEHAVIOURAL SCIENCE

The Vice-Chancellor of the University (Professor D.W. George) announced that the University has appointed Dr T. Vinson its Foundation Professor of Behavioural Science in Relation to Medicine in the new Faculty of Medicine. This is the fifth Foundation Chair to be filled, in addition to that of the Dean, Professor D. Maddison.

Dr Vinson, who is 40 years of age, is currently Director of the New South Wales Bureau of Crime Statistics and Research. After graduating from Sydney University in Arts (majoring in Psychology) and Social Studies, Dr Vinson undertook post-graduate work in Sociology at the University of New South Wales. The Diploma in Sociology course, which included units in social administration, was completed in 1962 and the MA (Hons.) in 1965. In 1972 he was awarded the degree of PhD of the University of New South Wales for a thesis entitled "Social factors associated with the occurrence of low birth weight".

During the four years following his first graduation, Dr Vinson was Assistant Psychologist and Parole Officer, New South Wales Department of Prisons. Between 1963 and 1969 he was Senior Tutor, then Lecturer, School of Sociology, University of New South Wales. In August, 1969 he was appointed Senior Lecturer, Social Theory/Administration in the University of Sydney and held this position until his present appointment in 1971.

Dr Vinson has carried out pioneering studies of the coincidence of crime and medico-social problems, both in the Newcastle region and elsewhere. He is currently a member of the Newcastle Community Development Group and has been a consultant to, and a member of, various enquiries relating to health science research and patient care. His publications cover a wide range of social welfare issues and include a range of statistical reports produced for the Department of the Attorney General and Justice.

Dr Vinson is expected to take up duty in July, 1976.

ACADEMIC POSITIONS IN EDUCATION

At its meeting on December 10 the Faculty Board, Faculty of Education, elected Professor J.B. Biggs Dean of the Faculty, and appointed Mr W.G. Warren Sub-dean of the Faculty, until December 31, 1976.
The Board of Management of the Union has postponed Union "at home" nights because of decreasing attendances. However, the functions will be reinstated in February as a prelude to normal activities in first term. The Board had previously intended to continue this type of function up to Christmas.

After giving outstanding service as President, Treasurer and Committeeman for several years, Mr J.M. Bennetts, graduate representative on the Board, has retired. Due to the long vacation an election will not be held to fill the vacancy until the next Board elections in April.

GOETHE PRIZE PRESENTED

A gathering in the Modern Languages Conference Room on November 26 incorporated an inspection of the language laboratory complex with the presentation of the Goethe Prize.

The complex comprises two laboratories, a recording studio, linguistics research area, a control room and the tape library and office.

Mrs G.E. Reeves, the Language Laboratory Supervisor, said it was hoped that the laboratory would be able to provide a service to all members of the University staff if they wished.

"At present, the disciplines of French and German make considerable use of the laboratories in their teaching, particularly in their introductory courses. No doubt the same will apply next year with Japanese.

"However, the other language courses are available for private study. They are Italian, Spanish, Polish, Russian, Chinese and Indonesian. There are also a number of courses in English as a foreign language for our overseas students.

"An increasing number of staff members are undertaking private study, especially when they are intending to spend their sabbatical leave in a foreign country.

"One thing I would like to remind you however, is that the laboratory is only an aid. The great benefit of the tape recorder is that one can bring a foreign speaker into the classroom with the press of a button and what is more, one can control such a speaker with a button too. For a country as isolated as Australia this is of great importance. No longer should one be able to hear the remark 'I spent years learning such and such a language and when I got to the country I couldn't understand them nor could they understand me!'," Mrs Reeves said.

The German Consul in Sydney (Herr W. Frank) presented the Goethe Prize for 1974 to Miss Margaret Norris, a fourth year student in the Department of German.

The prize is offered jointly by the Consular Services of the Federal Republic of Germany and the Goethe Institute in Sydney.

Herr Frank said the prize was designed to give German students a little encouragement. The decline in interest in foreign languages seemed to be an Australia-wide phenomenon; however, in Sydney, adult students were exerting a strong demand for tuition in German through such institutions as the W.E.A. and German teachers who visit primary schools observed a tremendous response to their work.

The Director of the Goethe Institute in Sydney (Dr R. Lübben) disclosed that a 35mm festival of German films was scheduled to be screened in Australia next year and he was hopeful that Newcastle could be included in the itinerary.

SCHOOL HOLIDAY ACTIVITIES

Newcastle Young Peoples' Theatre has arranged the following activities for children in the school holidays:

January 5 to 9, 9.30 to 11.30 a.m., childrens' cooking classes for both boys and girls, Newcastle Gas Co., Auditorium, 623 Hunter Street West, Newcastle.

January 12 to 16, cooking classes and community art and craft groups, Glendale High School, Warners Bay High School, Wallsend High School and New Lambton Infants School.

January 19 to 23, 9.30 a.m. to 12.30 p.m. and 1.30 to 4.30 p.m., Silver Jewellery (fee $25), Young Peoples' Theatre Hamilton and 6 to 9 p.m., Glass Blowing (fee $10), Young Peoples' Theatre Hamilton.
Unless stated all fees will be $8 per week. They should be paid in advance to: Mrs A. Jefferson, 41 Thorne Street, Toronto 2283, 'phone 59 1810.

NEW FILM PROGRAMME

The Department of Community Programmes will reinstitute Friday night film screenings in Lecture Theatre H01 on January 9. The enrolment fee is $5.

The aim of the series is to encourage film enthusiasts to develop their own film appreciation further through a comparison of six very different, first class, recent films.

At each session the film will be shown right through after a brief introduction by Dr Brian Smith, who will also lead discussion about it after it has been shown.

The films:

January 9, STRAW DOGS (Director: Sam Peckinpah), starring Dustin Hoffman.

January 16, SLEUTH (Director: Joseph Mankiewicz), starring Lawrence Olivier and Michael Caine.


January 30, A TOUCH OF CLASS (Director: Melvin Frank), starring George Segal and Glenda Jackson.

February 6, THE PRIME OF MISS JEAN BRODIE (Director: Ronald Neame), starring Maggie Smith, Robert Stephens.

February 13, HARRY AND TONTO (Director: Paul Mazursky), starring Art Carney and Ellen Burstyn.

CONFERENCE ON ADOPTION

The first Australian Conference on Adoption will be held at the University of New South Wales from February 15 - 20.

A spokesman for the organisers has stated that the Conference comes at a significant time in the practice of adoption in Australia. The normal healthy infant is no longer readily available and the focus is moving towards the adoption of older children and those with special needs. We need to examine policies, practice and legislation, to ensure that we are providing the best possible service for the children who come into our care.

Two experts in the field of adoption are being brought to Australia to lead the Conference - Jane Rowe, Director of Association of British Adoption Agencies, and Kay Donley, Director of Spaulding for Children, Michigan, USA.

Persons interested in attending or obtaining more information should contact Don Gilling, Commerce Department, ’phone Ext. 533 or 43 1185 (home).

ACADEMIC APPOINTMENT

Mr J.R. Smyrk has taken up his appointment as Lecturer in Commerce. He holds a BEd degree with honours in Monash University and shortly expects to be awarded an MEd degree by the same University. Prior to joining the University of Newcastle, Mr Smyrk was a part-time Lecturer at the University of Melbourne and a Lecturer at Swinburne College.

ADVERTISEMENTS

HOUSE FOR SALE: Mrs M. Henderson, of 136 Myall Road, Cardiff, ('phone 54 9014) is selling her home. It is weatherboard with a tiled roof. It has three bedrooms, two built-ins, linen cupboards, lounge, dinette, kitchen, tiled bathroom, separate toilet, laundry (tiled floor), garage under (work bench), landscaped garden, excellent Sydney television reception, Westinghouse 2-cycle wall air conditioner, new carpeting, venetians and drapes. Price $29,950.

CHEAP CAR: 1965 model Cortina 440, basically in good condition and running well, however requires two new tyres and needs some rust cut out, also registration now due. All this for just $100. Inspect the car any time at 2 Naughton Avenue, Birmingham Gardens.

HOUSE NEEDED: Dr Seccombe, a new member of staff in the Department of Geology, is looking for an unfurnished home which is available for renting for at least six months. If you can help ring Professor Nashar, Ext. 229.
FOR SALE OR RENT: Two-bedroom luxury unit in Waratah, only 18 months old, includes high quality carpet and curtains, furnished or unfurnished, garage, $31,000, finance available, ring 67 1843 to leave message, OR RENT: furnished, $55 per week and $200 bond.

FOR SALE: $39,000, Toronto, three bedroom brick veneer home, separate dining room, sunroom, garage capable of housing three cars, five minutes from shops, schools, transport. Extensive views of lake. Mrs Breden, 90 Victory Parade, Toronto, ring 59 1800.

FLAT WANTED: A post doctoral fellow, who will shortly take up an appointment with the university, is looking for a furnished flat. If you can help ring Marcia, Ext. 528.

HOUSE WANTED: By professional person for 12 months, must have at least two bedrooms and be located somewhere between New Lambton and the Lake, ring Anne Burgess (2 5323 [work] or 52 1880 [home]).

FOR SALE: Charlestown, contemporary style weatherboard house containing four bedrooms with built-ins, plus quarry tiled sunroom, lounge room, dining room, kitchen with walk-in pantry, well-established grounds and vegetable garden with attractive bushland setting. Price: $30,000 o.n.o. Ring 43 2254.


FOR SALE: Charlestown, three bedroom weatherboard and tile home, carpet throughout, large block, neat garden. Carport. $27,500, 'phone 43 3924.

PROGRAMMER (Temporary Position) Position No. N137/75

Applications are invited from suitably qualified persons for a temporary Programmer position within the Department of Mathematics.

The duties of the appointee will be to assist in mathematical programming problems which have a strong combinatorial flavour.

The appointment, financed from outside funds, will be for 1976 in the first instance, and will commence early in February, 1976. Continuation of employment will depend upon several factors including the availability of finance from sources outside the University.

Applicants should have a degree, preferably in mathematics and some programme experience. A post-graduate diploma, although not essential, would be advantageous. Salary will be within the range $8,360 - $8,741 per annum, depending on experience and qualifications.

Further information may be obtained from Professor R.W. Robinson, Department of Mathematics.

Applications close on December 13, 1975.

TEMPORARY RESEARCH ASSISTANT Department of Psychology Position No. N138/75

Applicants should be graduates (preferably with Honours) in Psychology, Mathematics or Philosophy with knowledge of concept learning and/or symbolic logic.

The successful applicant will be required to assist in the study of the development of abstract thought in the field of concept learning and participate in the planning of projects and their execution.

The appointment financed from outside funds will be for 1976; the period of employment and continuation of employment will depend upon several factors including the availability of finance from sources outside the University.

Salary will be up to $147.10 per week dependent upon qualifications and experience.

Additional information may be obtained from Dr J.L. Seggie, Department of Psychology.

Applications close on December 19, 1975.
This position is for a second professional officer in the Department and will enable the division between the two professional officers of the following duties: the general supervision of all technical services; the supervision, maintenance and instruction of instruments in the department; and, the ordering of equipment and supplies.

Applicants should hold a University degree, and previous experience in a biological laboratory is desirable.

The salary range is $8,360 - $11,603 per annum and commencing salary will depend upon age, qualifications and experience.

**LABORATORY ASSISTANT** Department of Education Position No. N136/75

Applicants are required to assist with photographic work and operation of photographic and audio visual apparatus. Some knowledge of photographic processing would be advantageous.

The salary range is $6,349 - $6,803 per annum and commencing salary will depend upon age, qualifications and experience.

Applications close on January 2, 1976.

Application forms may be obtained by telephoning the Personnel Department, Ext. 518.

**SPORTING NEWS**

Water Skiing - A most successful inaugural Water Ski School was conducted at the University's Boat Club at Raymond Terrace on December 6 and 7. About 20 people attended on the Saturday and 25 on the Sunday. The water skiers included two overseas students and four students of the University of Sydney who had come to Newcastle to play in the Universities Tennis Championships.

The success has prompted the Sports Union to arrange to conduct another water ski school late in January. On this occasion learners will have a full day to themselves while advanced skiers will be welcome on the other day.

Plans are also being made for the formation of a University Aquatic Club.

Tennis Championships - The Australian Universities Tennis Championships were played at District Park Courts from December 1 - 5.

The men's singles was won by John Marks from the University of New South Wales, who defeated Garry Thoroughgood, of Macquarie University, 6-0, 6-4.

The women's singles were won by B. Remilton, of James Cook University, who defeated K. Closke, of James Cook, 6-0, 6-0.

The men's doubles brought success to J. Marks and G. Pollard, of Macquarie University. They defeated L. Darcy, of Newcastle, and G. Melville, of New South Wales, 6-0, 6-3.

The women's doubles resulted in Remilton and Closke defeating R. Kilby and R. Farquharson, both of New England, 6-4, 6-7, 6-2.

Thoroughgood and Remilton beat Marks and P. Gosling, of Sydney, 6-3, 6-7, 6-3.

One of the organisers described the week's tennis as "magnificent". More than 40 tennis players from universities as distant as James Cook and Western Australia entered and several Newcastle firms and individuals donated trophies worth $2,000, which were presented by the President of the N.S.W. Tennis Association, Mr Cliff Sproule.

The President of the Australian Universities Sports Association, Mr H. McCredie, partnered Professor Kevin Lindgren in the men's doubles and Professor Frank Henderson participated in the round robin tournament.

An exhibition match between Ken Rosewall and Bill Bowrie was watched by more than 500 people.

Meeting on Campus - The Management Committee of the A.U.S.A. will meet in the Union on December 12. Members will consider proposed Australian Universities tours in 1976 and 1977, reports of Inter-Varsity Contests held this year, and other matters. The Committee has not met at the University of Newcastle since 1973.

Coaching Classes - The University's Cricket practice nets will be made available to the N.S.W. Cricket Association for its junior cricket coaching classes on December 15 and 16 from 10 a.m.
One-way Golf - The three-way golf match at Muree links on December 8, which was to have involved five players from the Tech. College, the C.A.E. and the university, became a one-way match when insufficient nominated players arrived.

The Tech. College had invited the other institutions to compete for a shield during its annual social golf day. The C.A.E. was not able to enter a team and the university was forced to forfeit when only four members of its team competed. Tech. College, in consequence, was the official winner.

Nonetheless, the unofficial result achieved by University was impressive. Par for the course is 72. The net scores of our players: John Leis 62, Duncan Macdonald 64 and David Mercer 73.

The Tech. College conducted a number of other competitions. The open competition had the following result: Leis 1, Macdonald 2 and N.G. Keats 3. Mercer hit the longest drive of the social match.

Ten-Pin Bowls - Any member of staff and students wishing to play Ten-Pin Bowls can go to the Mayfield Olympic Bowl, where, if they mention the University, they will be charged 60 cents per game with no ancillary fees. People interested in competitive or social bowling should get in touch with Stan Barwick, Ext. 469.

Sports Centre - Commencing Monday, 15th December until the 24th December the Sports Centre will be opened during the following hours:-

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<td>Monday</td>
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<td>Friday</td>
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The Sports Centre will close on Christmas Eve at 5 p.m. and will re-open on Monday, 5th January at 9 a.m. Prior to the 9th February the Sports Centre will be opened from 9 a.m. - 5.30 p.m. Monday-Friday. Any special requests by groups of students and staff for evening bookings during the period 5th January - 9th February must be arranged with the attendant on duty, where consideration will be given.

Commencing Monday, 9th February the Sports Centre will open from 9 a.m. - 9 p.m.

Squash Courts - The Squash Courts will close on Christmas Eve at 5 p.m. and will re-open on Monday, 5th January at 7 a.m.

The Squash Court office will open from 9 a.m. - 5 p.m. but squash players may use the courts from 7 a.m. - 11 p.m.

It may be necessary to close two squash courts for repairs during the December/February vacation period. Players will be advised on this matter.