KENNETH GILBERT, HARPSICHORD RECITAL

The Brock University Fine Arts Committee will present Kenneth Gilbert, harpsichordist, in recital at Thistle Theatre on Thursday evening, January 13, at 8:30 p.m.

Born in Montreal, Kenneth Gilbert studied in France and Italy with Gaston Litaize and Ruggero Gerlin. As harpsichordist and organist, he has given numerous recitals in America and Europe and has played on several occasions for the BBC, ORTF (Paris), RIAS (Berlin). His frequent appearances on Canadian radio and television have made him one of Canada's best known concert artists. Among his several records are a set of sixteen comprising the complete harpsichord works of Francois Couperin. His editions include Couperin's harpsichord works in four volumes, and a new edition of Scarlatti's sonatas in eleven volumes. He has recently been appointed Professor of Harpsichord at the Royal Flemish Conservatory in Antwerp.

Mr. Gilbert will play Brock University's Dowd double harpsichord, and his concert will include works by Bach, Couperin, Scarlatti and Handel.

Tickets are available at the Thistle Theatre Box Office, telephone 684-7541. Adults \$2.50, students and senior citizens \$1.00.

FACULTY BOARD

Faculty Board will meet on Thursday, January 13 at 12:30 p.m. in the south-west lounge, 13th floor. Dr. Alan Earp will report on the financial outlook for 1972-73. Guest speaker will be Mr. G. Roger Alien, Director of Education for Lincoln County, who will give a brief outline of changes in the secondary school curriculum and hopefully answer questions of faculty.

TD1 FORMS

The Payroll Department requests all persons who have not returned their new TD1's to do so as soon as possible.

BOUQUET FOR BROCK

From a member of faculty now on sabbatical overseas: "Thank you very much for arranging the financial thing so quickly and in our favour. It reminds me that Brock is a very friendly place to be - somewhere not easily found in these times of retrenchment."

IN THE NEWS

Professor Trevor Denton, Department of Sociology and Urban Studies Institute, has been awarded a Canada Council Grant in the amount of \$5,000 for research in social relations and physical environment.

Professor Joan Gauthier, Department of Psychology, discussed children's physical development and how to communicate with children at the YMCA Aquatic Workshop for senior leaders and instructors held at the Grantham YMCA, St. Catharines, on December 17, 1971.

Professor Robert C. Hoover, Urban Studies Department, has been awarded the Certificate of Merit for outstanding performance in professional planning by the Executive Committee of the New York Metropolitan Chapter of the American Institute of Planners.

Professor John N. Jackson, Department of Geography, has lectured at the University of Western Ontario on "The Significance of the Decision by Justice Stark for Recreational Development", and to the St. Catharines Rotary Club on "Aesthetic Aspects of High Density Development". His research report with Carole White on "The Industrial Structure of the Niagara Region", which is based on field surveys in 1970 and interviews with over 200 industrialists, has been submitted to the Regional Development Branch of the Ontario Department of Treasury and Economics. Copies have been lodged in the University Library.

BROCK PHYSICS DEPARTMENT TO RUN FEYNMAN FILM SERIES

Richard Feynman was one of the winners of the Nobel prize in physics in 1965. He is well known for his lecturing ability. The first film in the series is "The Law of Gravitation". It is about 50 minutes long, and should be interesting to scientists and non-scientists alike. The first film will be shown at 8:00 p.m. in Room 246, Thistle, January 12. Everybody is welcome.

* * *

Carole LaMothe wishes to express her sincere thanks to those who contributed to the replacement of the funds which were stolen from her purse before Christmas.

LA FETE NOBEL 1971

Brock University was represented at the Nobel prize-giving ceremonies in Stockholm by Professor Eugene Cherniak who is currently on sabbatical leave at Uppsala University. (As reported in a previous issue of Campus News, Professor Cherniak is a former pupil of Canada's Nobel prize-winning chemist, Dr. Gerhard Herzberg.) The following is Professor Cherniak's report of the ceremonies.

"The Scottish Swedophile had it, 'from the highest authority', that one must wear a black waistcoat in the afternoon and a white waistcoat in the evening. So, encased in my nineteenth century 'frack', with black waistcoat, I entered the Filadelfiakvjrkan on the afternoon of December 10 only to find a sea of white waistcoats. The Swedophile's authority was not the King of Sweden.

Chrysanthemums, blue and yellow bunting, the Swedish Philharmonic, TV crews, press photographers and one black waistcoat bobbed on the sea of white waistcoats. After the arrival of the royal party the laureates took their seats on the huge platform. Dennis Gabor, the laureate in Physics, and Canada's Gerhard Herzberg, the laureate in Chemistry, exuded Central European contentment and charm. Earl W. Sutherland Jr., the laureate in Physiology and Medicine, reminded one of a successful, confident corporation executive while Simon Kuznets, the winner of the Central Bank of Sweden Prize in Economic Science, who should have had the air of the executive, was frail, puzzled and other worldly. Pablo Neruda, the laureate in Literature, towered over his colleagues and looked sad. After being introduced to the assembled company by the appropriate Swedish academic, each laureate received his prize from the King. The laureates were treated to excerpts from the 'Marriage of Figaro' and the 'Thievish Magpie' as well as the haunting beauty of 'Du Gamla, Du Fria', the Swedish National Anthem. Gabor and Herzberg were joyful, Sutherland and Kuznets were passive, and Neruda continued in sadness.

We then moved into the cold, wet night, along paths lit by torches, to waiting buses which transported us to the beautiful Golden Salon of the equally beautiful City Hall of Stockholm. There we found good talk, good company, speeches and student song as well as mousse froide de Turbot truffee, poulet roti, soufflé, glace Grand Marnier and Chateau Grand Barrail Lamarzelle Figeaz 1962. Then joyless faces of the street were miraculously transformed and we danced with abandon to the early hours of the following day. Although the cyclic amp of Sutherland, the free radicals of Herzberg, the holography of Gabor and the discovery of Kuznets that 'the quantity of real capital which is needed for producing a certain product quantity exhibits a clearly falling trend' are important, thoughts of these did not comfort us as we drove through cold, empty, dark Stockholm. The songs of the sad man, which remind us of 'those things which are absent' (harmony with man and earth) did. 'Everything is unsaid, everything is undiscovered, everything must be brought to light."

TORONTO TELEPHONE BOOKS

Fifty Toronto 'phone books, both White and Yellow Pages, are available. To order, please call the switchboard.

BROCK CURLERS WIN

Steve Thomas and his Brock rink clinched first place in the Niagara Major Curling League when they won their sixth consecutive game by defeating Kantymir of Port Colborne, 9-6.

The Niagara Major Curling League is made up of the top rink from each of the seven area curling clubs along with Brock. The teams play a round robin of seven contests. Brock's 6-0 record clinches the title as all other rinks have been defeated at least twice.

The Brock rink under Skip, Steve Thomas, has Mike Wilder at Vice, Greg Reid at second, and either John Glennie or John Donald throwing lead. The rink will now enter university competition at the University of Toronto 'Spiel on January 22 prior to O.U.A.A. Championships on February 5.

BADGERS WIN CARLETON TOURNAMENT

The Brock Badgers walked away with top honours at the annual Carleton Invitational Basketball Tournament over the Christmas break.

In the opening round, Brock disposed of Queen's by dumping them 79-49. Carleton defeated Bishop's College 90-54 to set up a Brock-Carleton final. The Badgers dominated their opening game moving into an early 10-point lead and then coasting to a 39-23 half-time spread. John Corlett led the way with 21 points, Gord Lance added 14 and Walt Szpilewski had 11.

In the final against Carleton, it took a last second shot by Corlett to win the contest, 60-59. The Badgers, trailing by one, controlled the ball for the final minute and took a time-out with eight seconds remaining. Coach Les Korchok set up a play revolving around guard Peter Hamilton who had scored 30 points in the game. Hamilton got the throw-in, was double-teamed as expected and fed off to Corlett who popped the winning shot.

Hamilton's scoring wizardry won him the most valuable player in the tournament award.

The win was the first tournament championship for Brock's basketball team in its short history.

AUDIO-VISUAL DEPARTMENT FEATURES FIX ON FACULTY FLICKS!

Those long films are nice, but...

- * Sometimes faculty members begrudge the time they steal from lectures, labs, or other more direct involvement with students.
- * Sometimes the scheduled class is in a seminar room or lab architecturally unsuited to comfortable, attentive viewing.
- * Sometimes films are available for short loan periods which are not compatible with lecture/lab schedules.

To help solve such problems, the Audio-Visual Centre is inaugurating a new service, starting the first week of January:

The Audio-Visual Centre will run films at the request of faculty in "non-class" hours three days a week, on any pre-arranged schedule.

Thanks to John Daskewich of the Registrar's Office, Th 243 has been reserved for this purpose on Mondays, Wednesdays and Fridays between the hours of 9:00 a.m. and 7:00 p.m.

Examples:

- A one-day "continuous run" - say from 9:00 a.m. to 7:00 p.m. (Thus excellent films, or complicated ones, may be viewed several times by students wishing to do so.)

OR

- A selection of several specific screening times, based on a canvas of class preferences.

OR

 A three-day exposure at a specifically announced hour, such as 2:00 p.m. on Monday, Wednesday and Friday. (In such cases the loan or rental period would have to extend over a full week.)

Conditions:

- 1. Requests for this service must be made at least 24 hours in advance.
- 2. The available time will be dispensed on a first-come, first-served basis.

The Audio-Visual Centre staff welcome faculty participation and suggestions. Please call Fred Argentine on Ext. 259 to make reservations.

CALENDAR OF UNIVERSITY EVENTS

SATURDAY JANUARY 8		THURSDAY JANUARY 13		
7:00 pm	Collage Film Series	12:30 pm	Faculty Board Meeting South-west lounge, 13th floor.	
9:00 pm	The Reincarnate, a tale of the occult. Room T247. 75¢.	12:30 pm	Urban Studies Workshop J.P. Mayberry (Mathematics) D.F.	
	SUNDAY JANUARY 9		Smith (Biology) M. Swetlow (Computer Science) R. Zelmer	
7:00 pm	Collage Film Series		(Urban Studies) Topic: Simulation Board Room, 13th	
9:00 pm	The Reincarnate Room T247. 75¢.		floor. Everyone welcome.	
	TUESDAY JANUARY 11	7:00 pm	DM 295 Film <i>Alice in Wonderland</i> College of Education Auditorium	
12:00 pm	BUSU guest speaker Tariq All Topic: Struggle for Bangla Desh	8:00 pm	German Film Series Title to be announced Room T247. Free.	
	and the Indo-Pakistani War College of Education Auditorium.	8:30 pm	Fine Arts Series Concert Kenneth Gilbert, Harpsichordist Program of Bach,	
12:30 pm	Lunch Hour Concert Schubert program - lieder, piano. Norma Lewicki-Tetreau and Frank Tetreau. Thistle Theatre.		Couperin, Scarlatti and Handel Thistle Theatre. Tickets \$2.50 adults, \$1.00 students and senior citizens.	
7:00 pm	DM 396 Film <i>Mother</i> College of Education	8:45 pm	Hockey Brock Generals vs. Windsor Garden City Arena Adults \$1.00.	
WEDNESDAY JANUARY 12				
2:30 pm	Drama Division Film <i>Hamlet</i> (Richardson) College of Education Auditorium.			
3:30 pm	Senate Board Room, 13th floor.		Art Exhibition: Thistle Theatre Lobby. Committee's Choice,	
8:00 pm	Richard Feynman film, The Law of Gravitation Room T246. Everyone welcome.		selected canvases from the Brock University permanent collection. January 5 - 28.	

AN ATHLETIC BUILDING AT LAST!

Final approval for the proposed Physical Education and Recreation Centre was received from the Department of Colleges and Universities on Friday. The contract has been awarded to Newman Brothers Construction Ltd. of St. Catharines. Occupancy of the building, to be sited west of Thistle and adjacent to the playing fields, is slated for the summer of 1973.

Initially the construction costs will be financed from the remainder of the Brock University Founding Fund. This will be reimbursed by the province when student enrolment reaches the point where further entitlement is generated under the capital formula.

DR. JAMES A. GIBSON

Dr. Gibson, who is on sabbatical leave overseas, returned to St. Catharines for the Christmas holidays and visited the University. He will be resident in Canterbury, England for the balance of the academic year. When he resumes his responsibilities as President, on July 1, 1972, Dr. Gibson will be the senior university president in Ontario, having taken office on January 1, 1964. Outside the province only three presidents, those of Saskatchewan, Dalhousie and Mount Allison, will have served for longer periods.

BROCK COMMUNITY ART SHOW

Entry forms for the Brock Community Art Show are now available at the Thistle Theatre box office. Entries - paintings, sculptures and other original works of art - are welcome from all sections of the Brock community and should be delivered, preferably wrapped, to the Thistle Theatre box office. Each entry should be clearly labelled with the artist's name, address and telephone number. The closing date for entries is Wednesday, February 23. The jury will select the works to be exhibited on February 25 and the show itself will be on display in the Thistle Theatre lobby March 1-23. An award of \$5.00 will be made for the twenty best student entries.

UTILIZATION OF EDUCATIONAL FACILITIES

A Select Committee of the Ontario Legislature has been appointed to enquire into the Utilization of Educational Facilities, with the following terms of reference:

- 1. The Committee should enquire into the potentialities and possibilities for the increased use of educational facilities throughout Ontario at all levels including post-secondary facilities.
- 2. Specifically the Committee should examine such matters as:
 - (i) The wider community use of its educational facilities.
 - (ii) The year-round use of such facilities for educational and/or community programs.
 - (iii) Ways and means by which the above-mentioned activities could be brought about and emphasized.

Meanwhile, it is reported that a study of the economies of alternative calendar systems for the universities of Ontario, executed by Woods Gordon and Company at the request of the Commission on Post-Secondary Education, and not yet published, indicates that none of the alternatives are cost-effective.

WHIDDEN LECTURES FOR 1972 AT MCMASTER UNIVERSITY

The three Whidden Lectures will be given this year by the distinguished American composer, Milton Babbitt of Princeton University. Professor Babbitt is internationally known as a composer and theorist who has significantly extended the technical possibilities of serial composition. He is noted also for his work in electronic music at the Columbia-Princeton Electronic Music Centre with the R.C.A. Electronic Sound Synthesizer.

Professor Babbitt's lectures are as follows:

January 18, 1972 - The Crisis of Compositional Individuation

January 19, 1972 - The New Communality: Twelve-Tone Serialism

January 20, 1972 - Electronic Synthesis, Verbal Analysis: Their Relations to Composition

Tickets for the lectures are available from the Music Secretary, Room T140, Ext. 404.

ONTARIO GRADUATE FELLOWSHIPS

The Ontario Graduate Fellowship Program will be continued in 1972-73. It Is understood, however, that the total amount of money to be expended for this purpose will not exceed that granted in 1971-72, namely \$3.5 million. A brochure explaining application procedures will be available in the near future.

FROM THE DEPARTMENT OF CLASSICS

Professors J. Winifred Alston, W.F. Boggess and F.H. Casler, and Mrs. E.M. Boggess, Curator of the Brock Museum of Cypriot Antiquities, represented the University at the joint annual meetings of the American Philological Association and the Archaeological Institute of America held in Cincinnati, Ohio, December 28, 29 and 30.

On 7 January, W.F. Boggess spoke to a group of students and faculty at Althouse College of Education, University of Western Ontario, on the topic "Six Steps in Learning to Read Latin Fluently".

Professor Alston has been selected by the Ontario Department of Education to review teaching materials for possible inclusion in the Department's Circular 14, Textbooks Approved for Use in the Schools.

Dr. Daniel Nelson, a St. Catharines dentist and also Research Associate for the Department of Archaeology at the Royal Ontario Museum, spoke to the Niagara Peninsula Society of the Archaeological Institute of America at Brock last Sunday evening. His topic was underwater archaeological investigations of two American ships sunk in Lake Ontario during the War of 1812. It is hoped that an attempt will be made to locate the ships this summer. They are believed to be off the shore somewhere between Niagara and Hamilton, possibly near Grimsby. Dr. Nelson also showed his film "Virginquest" on underwater archaeology in the Virgin Islands.

The Classics Department announces that there are still three openings for participants in the tour to Athens, Greece, scheduled for March 17-26, 1972. If you think you'll be tired of winter by then and would like to enjoy a week of Mediterranean springtime, see the Tour Leader, Professor F.H. Casler, in Room 835, or call Extension 269.

BROCK UNIVERSITY WOMEN'S SOCIETY (B.U.W.S.)

Don't miss this opportunity for airing your views at the informal discussion over coffee on Thursday, January 20 at 8:00 p.m. on the 13th floor of Brock Tower. Suggestions and opinions on the Society's events past and future will be welcomed, and *Theatre Party* plans will be finalized.

SEMINAR ON CANADIAN MUSIC

On Thursday, January 20 the Music Program is presenting a one-day continuous seminar on Canadian music, conducted by Keith MacMillan, secretary of the Canadian Music Centre in Toronto. The Centre houses a collection of scores and recordings of Canadian music, a library which is in continuous use by musicians throughout Canada and overseas which also, through various publications, disseminates information on Canadian composers in both serious and popular fields.

The seminar, which will begin at 10:30 a.m., will run throughout the day until about 8:30 p.m. An invitation is extended to all interested University students and faculty, to school students and to members of the public.

O.U.A.A. INTERCOLLEGIATE HOCKEY

QUEEN'S vs. BROCK

Saturday, February 5, 4:00 p.m., Garden City Arena

Admission: \$1.00

All proceeds to the North St. Catharines Arena Fund

An additional ice arena, to serve the Minor Sports program (particularly hockey and lacrosse) and figure skating, is proposed for the north end of St. Catharines. A campaign to raise funds is now underway and to this end, all proceeds from the Queen's-Brock game will be directed to the Arena Fund.

Over 3,000 tickets have been printed for the game and the Brock hockey team will experience for the first time the 'pleasures' of playing before a capacity home crowd. Tickets are on sale now. For further information, please contact Professor D.J. Ursino, Department of Biological Sciences.

PERSONAL

Gill and Jim Hogan are happy to announce the birth of a daughter, Sarah, on January 7at St. Catharines General Hospital.

FOR SALE

Boy's hockey ice skates - size 6, excellent condition - \$8.00 Boy's hockey shorts - large, blue - \$3.00 - or both for \$10.00. Ext. 212 or can be seen in Room 1236.

1966 Volkswagen - white, in good condition. \$700.00. Please call 262-4530 after 6:00 p.m.

CALENDAR OF UNIVERSITY EVENTS

-5-

	SATURDAY JANUARY 15		THURSDAY JANUARY 20
7:00 pm 9:00 pm	Collage Film Series - double feature Coogan's Bluff, Glint Eastwood Madigan, Richard Widmark Both directed by Don Siegel College of Education Auditorium. \$1.00.	10:30 am	Seminar on Canadian Music: informal seminar continuing to 8:30 p.m. Films, slides, recorded illustrations. Guest: Keith MacMillan, secretary, Canadian Music Centre, Toronto. Room T142.
7:00 pm 9:00 pm	SUNDAY JANUARY 16 Collage Film Series - double feature Coogan's Bluff and Madigan College of Education Auditorium \$1.00 MONDAY JANUARY 17	2:00 pm	BUSU, Inc. guest speaker Seymour Lipset, Professor of Government and Sociology at Harvard. Topic: The Politics of Intellectuals: the alienated elite of post-industrial society. Thistle Theatre.
12:30 pm	Sociology Workshop Series Prof. V. Tomovich Topic: Canadian Sociology in the Making Board Room, 13th floor. Everyone welcome	7:00 pm 8:00 pm	M295 Films And Dionysus Died and The Little Island College of Education Auditorium Brock University Women's SocietySouth-west Lounge, 13th
	TUESDAY JANUARY 18	8:45 pm	floor. Hockey Brock Generals vs. Trent Garden City Arena Adults \$1.00.
12:30 pm	Urban Studies Workshop Profs. Mayberry (Mathematics), D.F. Smith (Biology), M. Swetlow (Computer Science), R. Zelmer (Urban Studies) Topic: Simulation Board Room, 13th floor. Everyone welcome (Rescheduled from January 13)		ourden erry mena maares vr.oo.
12:30 pm	Music Program Film <i>Momente</i> , Karlheinz Stockhausen in rehearsal: and performance of his work <i>Momente</i> . Room T245.		
7:00 pm	DM396 Film <i>General Line</i> College of Education Auditorium		
	WEDNESDAY JANUARY 19		
2:30 pm	Drama Division Film <i>Hamlet</i> (Kozinstev) College of Education Auditorium.		

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EAST BLOCK (ACADEMIC STAGING BUILDING)

We have been asked for clarification in respect of plans for the East Block. Construction is slightly behind schedule and completion date of the various sectors cannot be predicted with any accuracy until the spring.

It now appears likely that occupation of the building will be deferred until 1973. This will avoid the disruption of moving during term and the inconvenience associated with occupying sections of a building still under construction. For some departments the delay will be a major disappointment, but is recognized that with student enrolments for 1972/73 falling below the earlier predictions, they can make do in their present quarters while planning for optimum use of the new facilities.

SENATE A CENTENARIAN!

Senate will hold its 100th meeting on Wednesday, January 26 at 3:30 p.m. The first meeting of Senate was held on October 1, 1964. Membership at that time was Dr. James A. Gibson, Professor John Hart and Professor Michael Hornyansky. Present membership of Senate is 28, including four students and two members of what is now the Board of Trustees.

Following Wednesday's meeting, 40 members of Senate past and present will have dinner together to mark the occasion.

IN THE NEWS

Professor J. Winifred Alston, Classics Department, has been invited to address the Midwestern Ontario Classical Association on January 24 on the subject "Petronius at the M.O.C.A. Cena". This meeting of the Association, a "January Wine and Cheese Evening", will be held in the Faculty Club at the University of Guelph.

On January 7 Professor J. Terasmae, Department of Geological Sciences, gave an invited lecture titled "Digging up the Past" to members of the Niagara Peninsula Geological Society, at the Queen Mary School in St. Catharines. About 40 people attended the meeting which was followed by a lively discussion on the role of geology in archaeological studies and the reconstruction and dating of past environmental conditions.

LUNCH HOUR CONCERT * HOMAGE TO STRAVINSKY

The next Lunch Hour Concert on Tuesday, January 25 is a tribute to Igor Stravinsky, one of the great musical figures of the 20th century. The program of vocal, choral and instrumental music will include the trio version of "L'Histoire du Soldat", one of Stravinsky's most famous pieces for the theatre. Performers are Deryck Aird, violin, Mary Whicher, soprano, Wesley Foster, clarinet, Michael Purves-Smith and Ronald Tremain, piano, and the Departmental Choir.

REGIONAL SCHOOL TEACHERS CONFER AT BROCK

On Saturday, January 15, Brock University was host to 280 Elementary school teachers from Lincoln and Niagara South Boards of Education and the Separate School Board. Dr. Lola May, Professor of Mathematics Education at Northwestern University and Consultant to the Winnetka Public Schools, was the guest speaker. The rest of the day was spent in two of seven sessions covering everything from fractions to attribute games. The conference was organized by Dr. Eric Muller (Mathematics Department), Bruce Jay (Coordinator, Niagara South), Michael McKenna (Program Consultant, Ontario Department of Education), and Warren Sebben (Coordinator, Lincoln).

AS YOU LIKE IT

On Monday, January 24 at 8:30 p.m., the Brock University English and Drama Department will present William Shakespeare's <u>As You Like It</u>, performed by students of English/Drama 397 and friends in Thistle Theatre, directed by Dr. Marion Smith and Mr. Desmond Davis.

The inhabitants of the Forest of Arden become dwellers in commune and Celia and Rosalind arrive there on bicycles, all in keeping with the set, which is a study in aluminum and plastic, both light and colourful, reflecting the emotional values of the play. The costumes are, for the most part, in suedes and leathers, for their modern appeal and for the appropriate primitive vitality that they exude. The lighting has been designed by third-year student, Geoff Cudmore, and music is being provided by David Lenson, Jamie Snyder and Robert Arn.

Admission is free! Sunday night's 7:00 p.m. preview in Thistle Theatre is also open to all. If you can't come on Monday evening, come then, with family and friends.

SEMINAR ON CANADIAN MUSIC

The seminar planned for Thursday, January 20 has been cancelled because of the indisposition of Mr. Keith MacMillan, but will be held later in the term when another announcement will be made.

TORONTO DANCE THEATRE

The Brock University Fine Arts Committee will present the Toronto Dance Theatre in a performance at Thistle Theatre on Thursday, January 27, at 8:30 p.m.

"For intensity, energy, physical discipline and gusto, the Toronto Dance Theatre is the most stunning in the country ... The Toronto Dance Theatre truly has a spirit and value all its own, flowing from a truly thought out aesthetic and social point of view."

Nathan Cohen, Toronto Daily Star.

Tickets are \$2.50 for adults and \$1.00 for students, available at the Theatre box office.

THE OPEN UNIVERSITY - A U.S. ACADEMIC'S VIEW

There have been many references, most recently in the draft report of the Wright Commission, to Britain's Open University. Here is an extract of a report by Dr. P.P. Regan, Professor of Psychiatry, State University of New York at Buffalo.

"In order to qualify for the degree it is necessary for the student to complete six 'credits', each consisting of a 36-week course. Two credits may be taken in one year, so that it is possible for a high school graduate to get an ordinary baccalaureate degree in three years. In the event that a candidate wishes an honors degree, it is necessary to complete eight credits. Translated into United States credit terminology, a 'credit* would be the equivalent of a full semester's work.

A hypothetical student who wishes to enroll in The Open University in January, 1972 must be 21 years of age and possess a high school leaving certificate; satisfying their criteria, he may apply between January and August of 1971. He will then be admitted on a 'first come, first served' basis, the only additional factors being geographic distribution (so that the United Kingdom is more or less equally covered) and distribution across the kinds of courses offered by the University. He will receive notice of whether or not he is admitted by September of 1971, and must pay 45 pounds for his first year's tuition, in a series of installments. In January 1972, he will begin his learning experience.

The hypothetical student's learning experience begun in January 1972, will continue through September. At two week intervals, a fairly bulky correspondence package arrives by mail. This package is really the foundation of the educational program. The correspondence packages have been developed by the faculty at Bletchley for each of the four first-year courses, or foundation courses. They include instruction and explanatory material, guidance for study and laboratory work, requirements for outside reading, and examination material which is fed back to The Open University at two week intervals.* Coupled with this correspondence package are instructional components broadcast over Channel 2 of BBC television and over Radio 3 or Radio 4 of the BBC. For example, a student taking the foundation course in Arts this year listens to weekly radio broadcasts given Monday at 7:05 P.M. and Sunday at 9:35 A.M., and to television programs given Wednesday at 6:30 P.M. and Sunday at noon.

But correspondence, radio and television are not the whole of The Open University's educational program. Each student lives within 20 miles of a so-called study centre. In this study centre are housed video and audio tape players and additional instructional materials. Each student is expected to spend at least three hours every week in attendance at the study centre. There he benefits from group discussions with other students, and from interaction with part-time faculty members (generally faculty

^{*}The package of material for the Science course has been acquired by the Council of Ontario Universities and will be circulated among them shortly.

members from another university or from polytechnics) including correspondence tutors, and non-academic advisers.

At regular two week intervals, the student gets feed-back from the results of his interactions at the study centres and from the results of the examinations. During the long summer vacation, each student is obliged to spend one week in residence at a conventional university; here the faculty of The Open University provides him with intensive learning experience appropriate to his sequence. By the end of September the student has completed his academic year. In October or November he sits for examinations which are monitored by faculty members from other universities in the United Kingdom. By December, he finds out whether or not he has passed the course and whether or not he is eligible to go further in The Open University or must repeat his academic experience.

In the first four introductory courses presented in 1971 — foundation courses in Arts, Natural Sciences, Social Sciences and Mathematics and Statistics, the philosophical and educational intention is to provide a true interdisciplinary focus with a clear relatedness to the world in which the student lives. The foundation course in social sciences, for example, involves faculty members in sociology, political science, economics and psychology. These faculty members have put together a course divided into three phases: why people live in society, how people live in society and what are some of the problems of society. Each discipline attempts to convey to the student basic information about the discipline itself and then to illustrate how the various disciplines can be linked together in attacking problems or in resolving difficulties. The final phase of the social sciences course is devoted to the problem of over-population and I was interested to discover that the final phase of the natural science course was devoted to the pollution of Lake Erie.

The second major characteristic of each course is the great care that goes into its preparation. The whole course is developed by a course team, consisting of the chairman, 10 to 15 faculty members, 3 to 5 educational technologists, instructional system experts of The Open University, production personnel of the BBC, and a number of technical assistants. That group of 20 to 25 people sets forth the overall strategy for the course. The totality is then broken up into one or two-week units, and a smaller group works on each unit. First there are preliminary drafts of the correspondence material which are worked and reworked within the group, and then submitted to sample student groups and to experts from other universities. After a final version is achieved, it is presented to the entire faculty of The Open University for the final approval that will let it move to production."

PERSONAL

Gayl Hipperson and David Baird are happy to announce the celebration of their marriage on February 5 in Niagara-on-the-Lake.

For Sale: 1958 Volkswagen Bug; running order; \$100. 935-6173.

Gendron baby carriage; maroon; low mileage; will convert to stroller. 684-0382.

Wanted; To buy, stereo components. 684-0382.

CALENDAR OF UNIVERSITY EVENTS

	SATURDAY JANUARY 22		WEDNESDAY JANUARY 26
7:00 pm	Collage Film Series	3:30 pm	Senate Board Room, 13th floor.
9:00 pm	Downhill Racer, a ski movie College of Education Auditorium. 75¢.	8:00 pm	Feynman Film Series Department of Physics "The Great Conservation Principles" Thistle, Room 243. Everyone
8:15 pm	Basketball Ryerson at Brock Merritton High School Adults		welcome.
	\$1.00.		THURSDAY JANUARY 27
	SUNDAY JANUARY 23	7:00 pm	DM295 Movie Meshes of the Afternoon and It's Tough to be
7:00 pm	Preview: As You Like It Dept. of English and Drama Thistle Theatre. Free.		<i>a Bird</i> College of Education Auditorium
7.00		8:30 pm	Fine Arts Series Toronto Dance Theatre Thistle Theatre Adults
7:00 pm	Collage Film Series		\$2.50, students \$1.00
9:00 pm	Downhill Racer College of Education Auditorium 75¢.		
	MONDAY JANUARY 24		
12:30 pm	Sociology Workshop Series Professor M. Perlman Topic: A Comparative Study of the Inter-relationship between Law and Family in Uganda Board Room, 13th floor. Everyone welcome.		
8:30 pm	As You Like It Dept. of English and Drama Thistle Theatre. Free.		
	TUESDAY JANUARY 25		
12:30 pm	Lunch Hour Concert Homage to Stravinsky Deryck Aird, violin, Mary Whicher, soprano, Wesley Foster, clarinet, M. Purves-Smith and R. Tremain, piano, departmental choir. Thistle Theatre. Free.		
7:00 pm	DM396 Film <i>Man with a Movie Camera</i> College of Education Auditorium.		

Vol.7 No.4 January 27, 1972

DRAFT REPORT OF THE COMMISSION ON POST-SECONDARY EDUCATION

We expect to obtain enough copies this week for distribution to all members of Faculty Board. (Other readers of Campus News who would like a copy, please request one from the President's office.)

It has been emphasized that this is a <u>draft</u> report issued to stimulate public discussion and response. It is already apparent from correspondence in the press that many of the more controversial recommendations can be interpreted in widely divergent ways. Senate will be invited to consider how the Brock University response should be developed. The Council of Ontario Universities will also be preparing a collective response. The Council's Committee on Research and Planning (of which the Provost is a member) will be formulating a preliminary position paper.

ACTING CHAIRMAN APPOINTED TO CUA

James Gordon Parr, Dean of Applied Science at the University of Windsor, has been appointed Acting Chairman of the Committee on University Affairs. A member of the Committee since 1969, Dr. Parr succeeds Douglas Wright who is Chairman of the Commission on Post-Secondary Education and the newly-appointed Deputy Provincial Secretary for Social Development.

Dr. Parr takes over the Committee just when its future has been put in question by the recommendations of the Wright Commission. The interim report suggests that the advisory Committee should be expanded to cover community colleges and other post-secondary institutions.

ARTICLE PUBLISHED

Professor Leonard Rosmarin, Department of Romance Studies, had an article published in the latest issue of the Laurentian University Review on a French moralist of the seventeenth century, Saint-Evremond, entitled "Saint-Evremond: a Christian sceptic".

SUMMER SCHOOL IN BRITAIN

The office of the Dean of Arts and Science has information concerning summer school at the Universities of Birmingham, London, Oxford and Edinburgh.

BIOLOGICAL SCIENCES LECTURES

The Department of Biological Sciences has arranged a series of lectures to be held in the College of Education Auditorium at 7:30 p.m. this term. The three lectures are:

Dr. A.W.F. Banfield, Department of Biological Sciences, Brock February 1: Dr. W.A. Fuller, Department of Zoology, University of Alberta

"The Fragile Arctic Ecosystem - Stability, Exploitation, Collapse"

February 29: Mr. Peter Middleton, Executive Director, Pollution Probe, Toronto

"The Individual, Social and Political Action of Pollution Probe"

March 7: Dr. Arthur J. Cordell, Science Council of Canada, Ottawa

"Current Economic Thinking - are we measuring the right factors?"

BROCK UNIVERSITY WOMEN'S SOCIETY

Friday, February 25 has been selected for the THEATRE PARTY to Toronto, to see "Three Sisters" by Anton Chekhov, at the St. Lawrence Centre. Details are being mailed out to members; others wishing information please contact Helen Kerfoot 935-7200.

ALUMNI HOCKEY CONTEST TONIGHT

The first annual "Alumni Hockey" contest will be held tonight as part of the Brock Winter Carnival Week. The alumni team, composed of past members of the Brock Generals, will meet the present edition of the varsity at 8:45 p.m. in the Garden City Arena.

One of the prominent returnees will be Steve Latinovich 68-79, who is presently playing with York University in the O.U.A.A. Steve played for the Blackhawks in St. Catharines prior to moving into professional ranks and then back to school at Brock and on to Osgoode Law School at York.

Three local products will be reunited as Mike Nicholson, Bruce Wormald and Dick Overholt, all members of the 69-70 team return. Nicholson is presently working and playing hockey in Erie, Pennsylvania. Wormald is a law student at Queen's and Overholt splits his time between teaching and playing in the Sportsman League.

Dave Perrin, who played the 70-71 season after a career at the University of Michigan, will be joined by former teammates Ron Powell, Gregg Law and Barry Hopkins.

The evening will finish with a free skating session from 11:00 p.m. to midnight.

PERSONAL

Linda and Harry Hunt (Department of Psychology) are happy to announce the birth of a son, Nathaniel, on January 18.

For Sale: Lane Cedar Chest (French Provincial). Call 682-2803 before 4:00 p.m.

Three-quarter (48") bed, box spring and mattress and table-tennis table, net and bats. Call Ext. 272 or 688-4014.

We regret that in future editions of Campus News it will not be possible to include for sale items and other personal announcements. It is hoped that a special bulletin board will be set aside for this purpose.

CALENDAR OF UNIVERSITY EVENTS

	SATURDAY JANUARY 29	W	EDNESDAY FEBRUARY 2		
7:00 pm 9:00 pm	Collage Film Series The Beguiled and Two Mules for Sister Sarah starring Clint Eastwood, directed by Don	12:30 pm	Music Program Film "Momente", Stockhausen in rehearsal and performance of his work, "Momente". Room 245, Thistle.		
	Siegel. Room 247, Thistle \$1.00.	2:30 pm	DM Film <i>Hamlet</i> (Richardson) College of Education Auditorium		
8:15 pm	Basketball Windsor at Brock Merritton High School Adults \$1.00		THURSDAY FEBRUARY 3		
	SUNDAY JANUARY 30	3:30 pm	Music Program Film "Momente", Stockhausen in rehearsal and performance of his work,		
7:00 pm	Collage Film Series	7:00 pm	"Momente". Room 245, Thistle. DM295 Film Lost Weekend and		
9:00 pm	The Beguiled and Two Mules for Sister Sarah Room 247, Thistle \$1.00	7.00 pm	Incident at Owl Creek Bridge College of Education Auditorium.		
	MONDAY JANUARY 31				
12:30 pm	Sociology Workshop Series Professor W. Watson Board Room, 13th floor. Everyone welcome.				
	TUESDAY FEBRUARY 1				
12:30 pm	Music Program Films Classical Indian Music 2 films featuring the great variety of instruments used in Indian music and dance. Room 245, Thistle.				
7:00 pm	DM396 Film <i>Tol'able David</i> Room 203, College of Education.				
7:30 pm	Biological Sciences Lecture Dr. A.W.F. Banfield, Brock, and Dr.				

W.A. Fuller, Dept. of Zoology, University of Alberta, Edmonton Topic: The Fragile Arctic Ecosystem Stability, Exploitation, Collapse. College of Education

Auditorium.

Vol.7 No.5, February 3, 1972

GROSSKURTH RESIGNS FROM CUA

Last week Phyllis Grosskurth (Mrs. Mavor Moore), the only humanist to have been appointed to the Committee on University Affairs, announced that she had resigned in January because of unwarranted governmental interference in the work of the Committee. The Minister of Colleges and Universities has stressed that the Treasury Board document, which triggered the resignation, was in no way an attempt to influence the CUA. A copy of the letter to the University of Toronto student newspaper, The Varsity, in which Dr. Grosskurth first announced her resignation, is included later in this issue.

HONORARY DEGREES

As in previous years, the Striking Committee of Senate invites suggestions from members of the University community of the names of persons who might be proposed for the award of honorary degrees at the May Convocation.

Suggestions should be addressed in writing to Professor J.M. McEwen, Department of History, before February 18.

UNITED NATIONS EXPERT TO SPEAK HERE

Dr. C.R. Hiscocks, Professor of International Relations, University of Sussex, will give a public lecture as guest of the Department of Politics, on the subject, "The Security Council and its New Member" on Thursday, February 10 at 12:30 p.m. in Room 409, Tower.

A Fellow of the Adlai Stevenson Institute of International Affairs, Chicago, Dr. Hiscocks is presently preparing an assessment of the Security Council's work during its first twenty-five years, and is well qualified to describe the impact on the Security Council of the seating of the People's Republic of China. He comes to St. Catharines from New York where he will have been to attend the special dinner in honour of the retiring Secretary-General, U Thant.

Dr. Hiscocks holds a B.A. from Oxford and a D.Phil, from the University of Berlin. He served with the Military Government in Germany, the British Council in Austria and South India and, for fourteen years before going to the University of Sussex, he was Chairman of the Department of Political Science and International Relations at the University of Manitoba. For nine years, he was member for the United Kingdom on the United Nation's Sub-commission for the Prevention of Discrimination and Protection of Minorities.

NEWS FROM CANTERBURY

Dr. J.A. Gibson is spending the second term of his sabbatical leave at Canterbury in Kent, where he reports that he is now at work in a tiny but convenient office in one of the four Colleges in the University.

"I am to have two groups (four second-year undergraduates in each) in the course on Comparative and Analytical Politics. There will be a number of Open Lectures, e.g. Angus Wilson on Charles Dickens: His Relevance Today; Invited Seminars, e.g. Lord Redcliffe-Maud on redrawing local and county boundaries. There is also an active theatre and a variety of music groups, so it will I think be a very agreeable existence. The Library has some considerable resources in fields in which I am interested, and I will hope to combine reading and writing."

SIXTY YEARS OF PICASSO

Picasso, widely recognized as the most significant of modern artists, will be featured in the art exhibition to be held in Thistle Theatre Lobby, February 7 to 22. This exhibition shows Picasso in all the stages of his life and work from the 'Art Nouveau' elegance and tragic sorrow of 'The Old Guitarist' through the Blue and Rose periods to the invention of Cubism in 'Les Demoiselles d'Avignon', in the most crucial picture of the modern period. Included with some of the works are relevant texts, many drawn from Picasso's own writings.

IN THE NEWS

Mr. Desmond Davis, of the College of Education and the Drama Division, has been invited to adjudicate the District High Schools One-act Drama Festival in February. Following this festival, Mr. Davis will direct a production of Arthur Miller's "The Crucible", to be cast from the combined high schools of Lincoln County and Niagara South Boards of Education. This production will tour the region during May.

Mr. Davis and A.F. Bennett of the College of Education, and Alan Youngson of Student Services, are starring in the Press Theatre production of Christopher Fry's "The Lady's Not for Burning", to be held in the College of Education Auditorium February 14-19 inclusive. This presentation is the Press Theatre's Festival entry in the Western Ontario Drama League.

Professor Ernest Goldsmith, Director of Alumni Affairs, addressed the local chapter of the National Association of Secretaries at the Welland Club on January 10; his topic, "Don't Go by Labels".

MESS DINNER FOR R.O.T.C. STUDENTS

The Commander and Officers of the Canadian Forces Base, Toronto, entertained the Brock representative and the R.O.T.C. students of Brock at a mess dinner on January 28. Those who attended were particularly appreciative of the courtesy and hospitality extended by the Base Commander, Col. Davis, Capt. G.T.M. Findlay, commanding R.O.T.C., and their fellow officers.

FFFFUFFFF (A FESTIVAL OF ONE-ACT PLAYS)

The Drama Division of Brock University is proud to announce the presentation of a Festival of One-Act Plays, February 10 - 13, in Thistle Theatre.

The Festival represents a major co-operative effort on behalf of the students of all years in the Drama Division, the Department of English. The Festival will present seven one-act plays. The plays are a showcase for the work of directors, playwrights, designers enrolled in the third year and actors, technicians from the first and second years.

Five of the plays are work of the third year playwriting class, under Lecturer Christopher Johnson. The directors are under the guidance of visiting Lecturer and Guest Director, Paul Thompson, Director of Theatre Passe Muraille, Toronto. The designers are enrolled in the third year design class conducted by the Theatre's Resident Designer, Warren Hartman. They are responsible for the entire design and construction of the Festival.

The Greatest of Ease, The Greasy Diner, Snowangel, and Gargoyles, will be presented on six occasions, with a preview Thursday, February 10, at noon. General admission is \$1.00. Tickets are available at the Theatre box office.

GROSSKURTH LETTER

I would like to take this opportunity to congratulate you on the Varsity's perceptive editorial of January 19 concerning the Report on the Commission on Post-Secondary Education and its grave implications.

On January 3 I resigned from the province's Committee on University Affairs because I became convinced, by a document placed before us emanating from the Treasury Board, that the government was considering changes in policy - without proper consultation with either the Committee or the universities - which would create a whole new set of relationships between the CUA and the government. The report made public this week confirms my conviction.

The CUA's terms of reference under which I agreed to join it, were to advise the government and make recommendations. It is now clear from the Commission's report that the CUA has only been a facade for carrying on talks while the real policies were developed elsewhere. Now the CUA's function will be, it seems, to find ways and means of implementing government policy – and the Committee then becomes a part of government bureaucracy, and the universities become agents for carrying out government policy.

My concern now is that many faculty members and students, unaware of where the real battle-front lies, will continue to engage in utterly pointless internal squabbles about representation and influence on committees, about new administrative 'structures' within the university, which may themselves become completely ineffectual within the year.

Unless the whole university community pulls together, students, faculty and administration alike will wake up to find all the real power in the hands of a government which plainly intends to use it.

THEATRE PARTY

Last chance for the theatre!

Three Sisters by Anton Chekhov

on Friday, February 25 at the St. Lawrence Centre

Cost - inclusive of bus transportation - \$7.00

Anyone interested, contact Helen Kerfoot, 935-7200

Sponsored by the Brock University Women's Society.

FELLOWSHIP IN SOCIAL WORK

In order to encourage students to work towards a Master's Degree in Social Work, the Provincial Chapter of Ontario, I.O.D.E., is offering a Fellowship in Social Work, valued at \$500.00 for the year 1972. This Fellowship will be tenable in the autumn of 1972 in any recognized School of Social Work in Ontario. Further information is available from the office of the Dean of Arts and Science.

DIRECTORY CHANGE

Please note that the University of Waterloo's telephone number has been changed to 885-1211.

Switchboard advises that there still are available telephone books for Toronto and St. Catharines. Please dial "0" with your order.

CALENDAR OF UNIVERSITY EVENTS

	FRIDAY FEBRUARY 4		TUESDAY FEBRUARY 8
3:00 pm	Politics Colloquium Prof. William Matheson Topic: The Canadian Cabinet as a Mechanism of Accommodation Board Room, 13th floor. Everyone welcome.	7:00 pm	DM396 Film <i>Foolish Wives</i> Room 203, College of Education
		7:30 pm	Board of TrusteesBoard Room, 13th floor.
7:00 pm	Modern Science 100 sponsors film, 9:00 p m Inherit the Wind, dramatization of famous Scopes monkey trial, starring Spencer Tracy, Frederick March College		WEDNESDAY FEBRUARY 9
		2:30 pm	Drama Division Film <i>Othello</i> (Orson Welles) College of Education Auditorium
	of Education Auditorium 50¢.	3:30 pm	Senate Board Room, 13th floor.
	SATURDAY FEBRUARY 5		THURSDAY FEBRUARY 10
2:00 pm	Basketball Western at Brock Merritton High School General admission \$1.00.	12:30 pm	Dept. of Politics Public Lecture Prof. C.R. Hiscocks, Professor of International
4:00 pm	Hockey Queen's at Brock Garden City Arena General admission \$1.00.		Relations, University of Sussex. Topic: The Security Council and its New Member Room
7:00 pm	Collage Film Series 9:00 p m Investigation of a Citizen above Suspicion. Academy Award Best Foreign Film. Room 247, Thistle. 75¢.		409, Tower.
		12:30 pm	Drama Division - Preview Festival of One-Act Plays Thistle Theatre. General admission \$1.00, students free.
	SUNDAY FEBRUARY 6	6:00 pm	DM295 Film
7:00 pm	Collage Film Series	8:00 pm	Last leaf at Marienbad College of Education Auditorium.
9:00 pm	Investigation of a Citizen above Suspicion. Room 247, Thistle. 75¢.	8:00 pm	German Film Series <i>Eleven Years</i> and One Day (1963) Room 247, Thistle. Free.
	MONDAY FEBRUARY 7	8:30 pm	Drama Division FFFFUFFFF - Festival of One-Act Plays.
12:30 pm	Sociology Workshop Series Prof. M. Berkowitz Topic: Problems in the Study of Folk Religion. Board Room, 13th floor. Everyone welcome.		Thistle Theatre. General admission \$1.00, students free. Tickets available at Theatre box office.

Vol.7 No.6 February 10, 1972

DRAFT REPORT OF THE COMMISSION ON POST-SECONDARY EDUCATION

The following persons have agreed to serve on an Ad Hoc Committee of Senate charged with formulating an initial draft response to the Draft Report of the Wright Commission: Professors R. Hiatt, Chairman, M.S. Hornyansky and J. Lavery, and Francis Fuca.

In the course of last Friday's meeting of the Council of Ontario Universities, at which Dr. Wright was present, it became clear that the highly controversial recommendation #52 was being subject to very different interpretations than those placed on it by the Commission. Dr. Wright was asked to issue some clarification after the Commission meets next week and indicated his willingness to do so.

IN THE NEWS

Dr. Frank Banfield, Department of Biological Sciences, is the author of an article entitled "A Study of the Impact of a Proposed Gas Pipeline on the Northern Environment", appearing in the February issue of <u>Science Forum</u>. Dr. Banfield has been serving as an ecological consultant to the Northwest Project Study Group, of Calgary, that is proposing the construction of a buried natural gas pipeline from Prudhoe Bay, Alaska to Emerson, Manitoba.

Dr. John P. Mayberry, Department of Mathematics, made a presentation to personnel of the Vineland Research Station, Canada Department of Agriculture, on January 27 on the subject, "Everyday Mathematical Models and Research Applications".

CZECH STRING QUARTET

The third Lunch Hour Concert in the winter term will be given by the Czech String Quartet on Tuesday, February 15 at 12:30 p.m. in Thistle Theatre.

The Quartet was founded in 1968 when two of the players, former members of the great Prague Quartet, fled Czechoslovakia at the time of the Russian invasion. Since then they have divided their time between concert appearances as Artists-in-Residence with the Hamilton Philharmonic Orchestra and the University of Canterbury, Christchurch, New Zealand. This season, during their engagement with the Hamilton Philharmonic, they are also Artists-in-Residence at McMaster University.

They will perform the Haydn Quartet, Op. 20, No. 4, and Quartet, Op. 96 by Dvorak.

MODERN CHINA

The Department of Politics is presenting a lecture series on Modern China, scheduled as follows:

February 14: Professor K. C. Tan

Department of Geography

Guelph University

The Land Question in the People's Republic of China

February 28: Professor H. C. Lim

Department of Political Science

Guelph University

Foreign Policy Objectives of the People's Republic of China

March 15: Professor B. N. Cham

Department of Political Science

York University

Mao Tse Tung on the Mass Line

The three lectures will be held in Room 401, Tower at 12:30 p.m.

EAST BLOCK (ACADEMIC STAGING BUILDING)

At a Site Meeting held on January 27, the Contractor reviewed the critical path and confirmed that the Academic Staging Building is 7 to 8 weeks behind schedule. Factors contributing to this condition are:

Structural steel was 7 weeks behind in Block Bl and 6 weeks behind in Block A.

Metal decking was initially 5 weeks behind in Block Bl.

Architectural precast concrete, poured-in-place slabs, glazing, and mechanical and electrical work varying from 5 to 8 weeks behind.

Further delay (over 5 working days) was experienced in structural steel erection due to high winds, snow and low temperatures; generally, poor working conditions during January impeded the work on this and most other items.

The Contractor remains confident that the lost time will be retrieved when more moderate weather arrives and expects to complete the respective blocks of the building over a period ranging from the end of August to October 20, 1972, however, completion dates cannot be predicted with any degree of certainty until the spring. Consequently, the question of limited and deferred occupancy of the building is presently under consideration by the University.

WHO'S ON THE JOB?

During the month of January, the project forces on the East Block worked 21 regular days supplemented at various times with overtime work on vital items. The manpower employed varied from a low of 48 (on the Monday after New Year's) to a high of 135 (during a very mild period on Jan. 10). The average regular work force totalled 110 and was generally represented by the following distribution: project manager: 1; superintendent: 1; field engineers: 2; clerk: 1; carpenters: 14; labourers: 22; crane operators: 1; front end loader operator: 1; iron workers: 10; fireproofers: 3; electricians: 14; plumbers: 12; sheet metal workers: 5; control technician: 1; blocklayers: 7; labourers (blockwork): 4; rodmen: 2; glazers: 8; watchman: 1.

LANGUAGE AND LANGUAGE USE

The Department of Germanic and Slavic Studies will host the annual Colloquium of the Linguistic Circle of Ontario on Saturday, February 12 beginning at 1:00 p.m. in Room 401, Tower.

The two guest speakers will be J.D. Oliver, Department of Sociology, Brock University, "Diatype Identification in a Bilingual Community", and Henry Lee Smith, State University of New York, Buffalo, "Language and Dialect: the Overall Pattern Once Again".

MILES GLORIOSUS

The Classics Club of Brock University will present the comedy "Miles Gloriosus" (The Boastful Soldier) of Plautus on Thursday, February 17, in Thistle Theatre. This play, put on by Classics students, will be performed entirely in the original Latin. A synopsis in English will be provided. The play will start at 8:00 p.m. General admission for adults is \$1.00 and for students 50¢.

THE NEW REGIONAL PLAN

The new Regional Niagara plan will be Ontario's first regional plan and will profoundly influence the Niagara Peninsula in the years to come. Work on the plan has been underway for almost a year and the details are now taking shape. How will the plan integrate existing township official plans? What are the issues involved in creating the new plan? Mr. Alec Greaves, Regional Planner, and Mr. Norman Dodd of his office will discuss the plan as it has been formulated to date at the Urban Studies workshop on Thursday, February 17 at 12:30 p.m. in the Board Room. Everyone is welcome to attend.

S.A.B.U.

There will be a meeting of the Secretaries Association of Brock University on Friday, February 11 at 12:00 noon in Room 242, Thistle, for the purpose of welcoming the clerical staff and discussing the constitution of the organization.

PSYCHOLOGY STUDENTS STAGE COLLOQUIA

Students in the Department of Psychology have organized a series of colloquia, the first to be held on Friday, February 11 at 3:00 p.m. in the South-west Lounge, 13th floor. The guest speaker will be former Brock faculty member, Dr. John T. Partington, of Carleton University, whose topic "Adjusting to a New Paradigm" is an extension of his research on addiction.

Future colloquia are planned for February 29 when the guest will be Dr. Malcolm Westcott, York University, speaking on "Intuition", and March 2 with Dr. David E. Hunt of O.I.S.E. whose topic will be "Matching Models in Education".

THE TRAVELLING CIRCUS

J.F. Bird, Assistant Registrar, has completed the organized secondary school liaison program arranged through the cooperation of the Ontario University Registrars' Association (O.U.R.A.) and the county boards of education. The visits, which lasted for 14 weeks, from September 20, 1971 to February 3, 1972, took the form of University Information Programs for students and their parents and dialogue sessions with school counsellors and administrators. In all, Brock was represented at 22 dialogue sessions and 71 school visits across Ontario. Almost 1,500 students attended the Brock sessions to learn of our degree programs.

WHERE ARE THEY?

The Director of Alumni Affairs, Professor E.E. Goldsmith, is concerned with the whereabouts and the academic or professional activities of the Alumni of Brock University. Should you have kept in touch with any of our old students, particularly those who have gone on to graduate studies at other universities, please let the Alumni Office know:

names - addresses - field of graduate study university where they are working.

Retaining contact with these students is important to Brock.

CALENDAR OF UNIVERSITY EVENTS

	FRIDAY FEBRUARY 11		TUESDAY FEBRUARY 15
12:00 pm 1:00 pm	S.A.B.U. meeting Room 242, Thistle. Drama Division FFFFUFFFF - Festival of One-Act Plays. Thistle Theatre. General admission \$1.00, students free.	12:30 pm	Sociology Workshop Series Prof. N. Yarmoshuk Topic: No-Show Study - A Study of Students Eligible to Enroll in September, 1971 and Who Did Not Enroll Board Room, 13th floor.
3:00 pm	Psychology Colloquium Dr. John T. Partington, Carleton University Topic: Adjusting to a New Paradigm South-west Lounge, 13th floor.	12:30 pm 7:00 pm	Lunch Hour Concert Czech String Quartet Thistle Theatre. DM 396 Film <i>Big Parade</i> Room 324, College of Education
7:00 pm 9:15 pm 8:30 pm	Collage Film Series Genesis II, a show of short films Room 247, Thistle. \$1.00. FFFFUFFFF - Festival of One-Act	7:00 pm	Classics Dept. Film, The Young Aphrodites, an adaptation of a Hellenistic novella, Daphnis and Chloe concerning the loss of innocence, filmed in Greece with a
1:00 pm	Plays. Thistle Theatre. \$1.00 SATURDAY FEBRUARY 12 Linguistic Circle of Ontario Room	2:30 pm	Greek cast. Room 247, Thistle. 50¢ WEDNESDAY FEBRUARY 16 Drama Division Film Hamlet
7:00 pm 9:15 pm	401, Tower. Collage Film Series Genesis II, a show of short films Room	2.30 pm	(Kozintev) College of Education Auditorium THURSDAY FEBRUARY 17
7:00 pm 12:00 am	247, Thistle. \$1.00. Drama Division FFFFUFFFF - Festival of One-Act Plays. Thistle Theatre. \$1.00	12:30 pm	Urban Studies Workshop Mr. Alec Greaves, Regional Planner, and Mr. Norman Dodd Topic: The New Regional Plan Board Room, 13th floor.
4:00 pm	SUNDAY FEBRUARY 13 Drama Division FFFFUFFFF - Festival	8:00 pm	Classics Club Production Miles Gloriosus (The Boastful Soldier), comedy of Plautus. Thistle Theatre. Adults \$1.00, students 50¢.
7:00 pm 9:15 pm	of One-Act Plays. Thistle Theatre. \$1.00 Collage Film Series Genesis II, a show of short films Room	8:45 pm	Hockey Laurentian at Brock Garden City Arena General admission \$1.00.
	247, Thistle. \$1.00. MONDAY FEBRUARY 14		

Department of Politics Lecture

Room 401, Tower.

Series on Modern China Prof. K.C. Tan, Dept. of Geography, Guelph University Topic: The Land Question in the People's Republic of China

12:30 pm

Vol.7 No.7 February 17, 1972

Because of the imminence of Reading Week, we have received only a few submissions from our far-flung correspondents.

IN THE NEWS

At last Thursday's meeting of the Select Committee of the Legislature, the Acting President, the Registrar and Dr. Lowenberger were in attendance as were representatives of the Lincoln County Board of Education and Separate School Board. Dr. Earp stressed the already extensive use of Brock's facilities and the University's desire to see still greater use, providing the additional costs associated with such use can be met. The Select Committee is expected to visit Brock next month.

Donald Acaster, Thistle Theatre Manager and Production Director, has been invited by the Province of Ontario Council for the Arts and Theatre Ontario to attend the Evaluation and Planning Conference of the Professional Training Committee on February 26 and 27 in Toronto. He will act as Chairman for the session, Training Technicians for the Community Theatre.

Dr. Frank Banfield, of the Department of Biological Sciences, has been invited by the officers of the World Wildlife Fund (Canada) to attend a luncheon in Toronto on February 24, on the occasion of the establishment of the Canadian section of this international organization. A number of distinguished visitors from abroad will attend the inaugural meeting led by Prince Bernhard of the Netherlands and including Sir Peter Scott of Britain. Later in the afternoon there will be a discussion of Canadian problems and Dr. Banfield has been asked to speak on the wildlife resources of Arctic and Subarctic Canada.

Professors R. Bismuth and M.J. Cardy, Department of Romance Studies, attended the Council meeting of the Association of Canadian University Teachers of French at Sir George Williams University, from February 10 to 12, to prepare the forthcoming Learned Societies Meeting at McGill University. Of academic interest is the basis of cooperation approved by the Council between the Association and the "Association des Universites partiellement ou entierement de langue francaise", the world-wide Unesco-sponsored body, of which the General Secretariat for the Americas is in Montreal under Jean-Marc Leger.

NUBIAN EXCAVATIONS

William Y. Adams, Professor of Anthropology, University of Kentucky, gave a slide lecture at Brock on February 6 entitled "Excavations in Nubia, 1969". The lecture was sponsored by the Archaeological Institute of America, Niagara Peninsula Society.

FFFFUFFFF PLAYS TO TORONTO

The Drama Division, Department of English, is pleased to announce that three plays from its recent FFFFUFFFF (a Festival of One-Act Plays) presented at Thistle Theatre, will be shown in Toronto at the Factory Lab Theatre on Monday, February 21 at 8:30 p.m. The three plays chosen are Toilet Training, The Greatest of Ease, and The Greasy Diner.

FACULTY OF MUSIC SINGERS

The Faculty of Music Singers of the University of Western Ontario, under the direction of Deral J. Johnson, will be giving a concert at Knox Presbyterian Church, 53 Church Street, St. Catharines on Wednesday, February 23 at 8:15 p.m. The Faculty of Music Singers, established three years ago, is a 50-voice choir of second, third and fourth year students of the Faculty of Music.

FROM OUR MAILBAG

Re: To whit: to who?

Who is it in the news Who confuses whose with who's?Youse?

CURLERS WIN O.U.A.A. TITLE

The Brock curlers brought home our first O.U.A.A. Championship this past weekend. The curlers shared the Western Division title with the University of Waterloo with identical 6-1 records. This past weekend, Waterloo and Brock met Queen's and Carleton, the two Eastern Champions in the O.U.A.A. Final.

In the opening game, Brock disposed of Queen's by a 13 - 3 score. Waterloo dumped Carleton, thus setting up the most important contest of the day, Brock vs. Waterloo. In an extra end, Brock defeated the Waterloo foursome, 8-7. The final game against Carleton was a route, 15-4.

The O.U.A.A. Championship for Steve Thomas, Mike Wilder, Greg Reid, John Donald, John Glennie and coach Ed Davis, climaxes a winning year. Earlier in the year they had won the University of Toronto Invitational Bonspiel and the Niagara District Major Curling League.

DAY CARE CENTRE MOVIES

Golden Fish, children's film by Jacques Cousteau

And

Jackie Visits the Zoo

Wright Report

It is now a month since Douglas Wright and his fellow commissioners gave us their advice for the educational future of Ontario. And so, for a month, I have waited, patiently and vainly, for some of our editorialists and academics to come forward and tell the public what it must be told: the Wright Report is almost identical to the American Report on Higher Education released March, 1971. Identical in approach, identical in findings, identical in suggestions. But of course not identical in cost. For the American study, lasting 18 months and surveying the edu-

cational attitudes and alternatives of the entire United States, cost \$35,000. The Ontario exercise ran a bit higher, the bill being \$1,350,000. And there is another tiny detail: the U.S. study cost the public nothing, being financed entirely by a grant from the Ford Foundation. But back home in Ontario, where there's no place we'd rather be, the public paid the whole \$1,350,000. And it did so for a report which, quite apart from its similarity to the U.S. study, is quite contradictory. It is as if the academics worried that some idea would lack an advocate and so they advo-



University of Toronto

cated all. They are for traditional excellence of course, but they are in search of what they call, in an original twist, "viable and constructive alternatives."

Do I exaggerate? Consider this allegiance to traditional education: "Post-secondary education is harmed and its social usefulness diminished when its central purpose, learning, is neglected . . ." But flip the coin and see how chic is the other side: "We must also create opportunities for substituting work experience for educational credits."

Nonetheless, the most engaging issue is the parallel between the thinkers of Washington and those of Queen's Park. The similarity suggests (to be original just like the commission) that great minds think alike. On page 16 of the Ontario Report: "The commission believes that postsecondary education could become more vital and relevant if it usually followed other, non-educational experiences . . ." On page 67 of the U.S. report: "We recommend undergraduate and graduate admission policies should be changed to favor students who have had experiences outside school . . ." Or on page 24 of the Ontario report: "We recommend creation of a University of Ontario which would provide via television, radio and correspondence, educational services at the post secondary level." And on page 70 of the American report: "We recommend the establishment of regional television colleges whose mission would be to develop and provide higher education through the medium of television." Or on page 17 of the Ontario report: "We must also facilitate the return to education of those who have not chosen to go on immediately after high school." And on page 67 of the American report: "We belive that the time has come to halt the academic lock-step and reconstitute our colleges and universities as educational institutions for all ages."

And on and on. I don't claim the commission has leaned too heavily on the American study. After all there are only so many novel ideas. But since the Ontario report is to stimulate public discussion, why didn't we just pass the American study around, saving \$1,350,000?

CALENDAR OF UNIVERSITY EVENTS

SATURDAY FEBRUARY 19

7:30	pm	Collage Film Series
9:00	pm	Take the Money and Run, directed by and starring Woody Alien with Janet Margolin. Room 247 Thistle. 75¢.
8:15	pm	Basketball Jamestown, N.Y. at Brock Merritton High School General Admission \$1.00

SUNDAY FEBRUARY 20

7:30 pm	Collage Film Series
9:00 pm	Take the Money and Run Room 247 Thistle. 75¢.

THURSDAY FEBRUARY 24

8:45 pm Hockey McMaster at Brock Garden City Arena General Admission \$1.00.

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LUNCH HOUR MUSIC

This season's Lunch Hour Music Series, arranged by Dr. Ronald Tremain, has been highly successful, drawing appreciative audiences from the University and the community at large. Over 300 persons enjoyed the Czech String Quartet's presentation by Haydn and Dvorak last week.

The next concert in this series will be a program of Bach arias and chamber music with instrumental obbligato and harpsichord. Performers include Mary Whicher, soprano; Velmer Headley, tenor; Vivienne Minden, flute; Deryck Aird, violin; Michael Purves-Smith, oboe and harpsichord.

If you have not as yet discovered how pleasant these concerts are, and how easy it is to come and go (quietly, please!), why not take this opportunity to enjoy a lunch hour of music. Thistle Theatre, Thursday, March 2, at 12:30 p.m.

IN THE NEWS

Professor E.A. Cherniak of the Department of Chemistry presented a seminar on "Aspects of the Flash Photolysis of Tryptophan" to members of the Biochemical and Physical Chemistry Institutes of the University of Uppsala, Sweden, on February 15.

Professor Pia Reial, Department of Germanic and Slavic Studies, attended the meeting of the Russian sub-section of the Ontario Modern Language Teachers' Association on February 12 at the College of Education. Discussed was the proposed study tour to the USSR next summer for 25 high school students studying Russian. It was hoped that the trip would be partially subsidized by grants from the federal and provincial government. The impression, after contact with government officials, was that there is an increased interest on the part of the government in specialists in Russian language and culture.

BRECHT THEATRE DIRECTOR TO VISIT BROCK

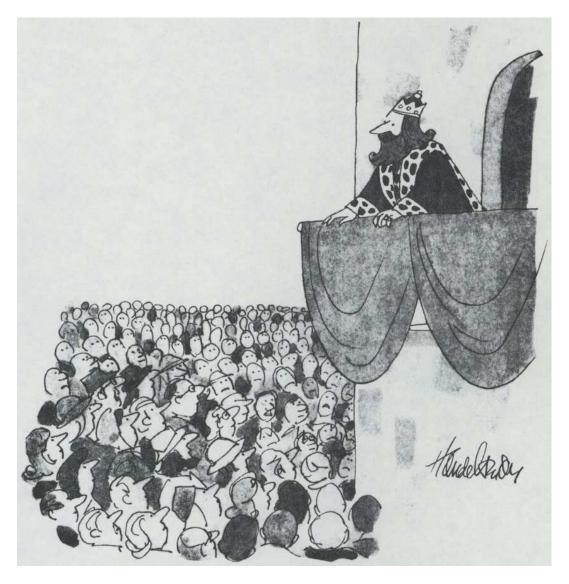
On March 1, Mr. Werner Hecht, Manager-Director of the Berlin Ensemble (The Brecht Theatre) of East Berlin, will visit Brock and give two lectures:

2:00 p.m. Thistle 243: Brecht's theories and ideas on staging a play with film clippings from actual rehearsals followed by an open discussion.

8:00 p.m. Thistle Theatre: Brecht's film Kuhle Wampe, the most important proletarian film of the 30's, banned several times in Germany. Introduction by Mr. Hecht, open discussion.

FINAL FILMED FEYNMAN LECTURE

The seventh and final of a series of filmed lectures given by Dr. Richard Feynman (Nobel Prize Winner 1965), will be shown on March 1 at 12:30 and 8:00 p.m. in Room 243, Thistle. The film, "Seeking New Laws", describes the process of guessing nature's laws, computing consequences, comparing with experiment, getting stuck and making new guesses.



"It is my wish that this be the most educated country in the world, and toward that end I hereby ordain that each and every one of my people be given a diploma."

THE LYRIC TRIO

The third concert in the Fine Arts Series will be given by the Lyric Trio (Mary Morrison, soprano; Marion Ross, piano; Robert Aitken, flute) at Thistle Theatre on Thursday, March 2 at 8:30 p.m.

Brilliant virtuosity and impeccable ensemble are the words to describe this highly successful concert trio. Each member being a notable soloist in his own right, the recent collaboration of these well known artists has gained for them an international reputation, particularly in their outstanding performances of contemporary music.

Tickets are \$2.50 for adults and \$1.00 for students, available at the Theatre box office.

NOTICES

Starting February 21, 1972, the Book Store hours will be 9:15 a.m. to 5:00 p.m., Monday through Friday.

As of March 6, towing charges will be increased to \$10.00 per vehicle for any tow job. (Parking Committee)

STUDIO FOR EARLY MUSIC, YORK UNIVERSITY

A performance-demonstration will be given by the Studio for Early Music on February 29 at $8:30~\mathrm{p.m.}$ in Thistle 142.

Directed by David Mercer, the Studio for Early Music comprises 14 players, most of whom are students enrolled for credit in a 300 level course of music and instruments of the Renaissance and early Baroque.

The group comprises cornetti, sackbuts, crumhorns, bass dulcian, schalmei, three viols and a hook harp. The program includes German, English and Italian consort music of the Renaissance and early Baroque. In two items Brock students enrolled in Renaissance Winds in the Practical Music course will combine with the visiting players.

BROCK HOCKEY CONTRIBUTES TO NORTH END ARENA

The O.U.A.A. hockey contest, Queen's at Brock, which was held on February 5, was designated as a fund raising event for the North End Arena. The receipts from the contest, a total of \$550.00, have been turned over to the North End Arena Committee.

Brandon University, Brandon, Manitoba, is currently looking for a Dean of Arts. Details are available in Dr. Flint's office.

CALENDAR OF UNIVERSITY EVENTS

	SATURDAY FEBRUARY 26		WEDNESDAY MARCH 1
7:00 pm	Collage Film Series 9:30 p m <i>Topaz</i> , directed by Alfred Hitchcock College	12:30 pm	Dept. of Physics and Filmed lecture by Dr. Richard
	of Education Auditorium. 75¢. SUNDAY FEBRUARY 27	8:00 pm	Feynman, Nobel Prize Winner 1965 Topic: Seeking New Laws Room 243, Thistle.
3:30 pm	Day Care Centre Movies <i>Golden Fish</i> , children's film by Jacques Cousteau, and short, <i>Jackie Visits the Zoo</i> Room 245, Thistle. 50¢.	2:00 pm	Werner Hecht, Director-Manager of the Berlin Ensemble (Brecht Theatre, East Berlin) Topic: Theatrical Work at the Berlin Ensemble. Film clippings and open discussion. Room
7:00 pm	Collage Film Series		243, Thistle.
9:30 pm	Topaz, directed by Alfred Hitchcock College of Education Auditorium. 75¢.	3:30 pm	Senate Board Room, 13th floor.
	MONDAY FEBRUARY 28	8:00 pm	Brecht film, <i>Kuhle Wampe</i> (1931) with explanatory remarks by Werner Hecht, Director-Manager of the Berlin
12:30 pm	Dept. of Politics Lecture Series on Modern China Prof. H.C. Lira, Dept. of Political Science, Guelph University Topic: Foreign Policy Objectives of the People's Republic of China Room 401, Tower.		Ensemble (Brecht Theatre, East Berlin). Open discussion after film. Thistle Theatre.
			THURSDAY MARCH 2
	TUESDAY FEBRUARY 29	12:30 pm	Lunch Hour Concert Music of J.S. Bach Thistle Theatre.
	Psychology Colloquium Dr. Malcolm Westcott, Chairman, Dept. of Psychology, York University. Topic: Intuition South-west lounge, 13th floor.	2:30 pm	Psychology Colloquium Dr. David E. Hunt, O.I.S.E. Topic: Matching Models in Education South-west lounge, 13th floor.
		7:00 pm	DM 295 Film <i>Hour of the Wolf</i> College of Education Auditorium
7:00 pm	DM 396 Film <i>The General</i> Room 203, College of Education.	8:30 p.m	Fine Arts Series The Lyric Trio, Mar
7:30 pm	Biological Sciences Lecture Mr. Peter Middleton, Executive Director, Pollution Probe, Toronto. Topic: The Individual, Social and Political Action of Pollution Probe College of Education Auditorium.		Morrison, soprano, Marion Ross, piano, Robert Aitken, flute. Thistle Theatre.
8:30 pm	Studio for Early Music, York University; Director, David Mercer Performance - Demonstration Room 142, Thistle.		

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WRIGHT DEBATE

The debate on the Draft Report of the Wright Commission continues. A preliminary report from the Brock Committee (F. Fuca, R. Hiatt, M. Hornyansky, J. Lavery) has been submitted to Senate and is being distributed to Faculty Board, as is a paper on the same subject by the Acting President. Two letters on the subject copied from the University of Toronto Bulletin are reproduced in this issue. These have been chosen mainly because they fit the space available (or almost do so!).

IN THE NEWS

Professor E.P. Kayser, Department of Geography, addressed the Niagara Chapter of the Engineering Institute of Canada in Niagara Falls on February 24. He spoke on urban transportation problems.

Professor and Mrs. Boggess of the Classics Department have been invited to appear before a committee of the Lincoln County School Board to present the views of a "typical university family" about the various proposals under consideration for extending the academic year in the primary and secondary schools. Anyone wishing to have their ideas presented to the committee should contact Frank Boggess at Extension 215.

Professors J.M. Miller and J.S. Hartman of the Department of Chemistry attended a symposium and discussion on "Perspectives in Nuclear Magnetic Resonance for the Seventies" at the National Research Council in Ottawa on February 20 - 23. The symposium brought together nuclear magnetic resonance specialists from across Canada, with interests ranging from physics to medicine.

BROCK COMMUNITY ART SHOW

The winning entries in the Brock Community Art Show are now on display in the Thistle Theatre lobby. Also on view are two recent University acquisitions: Harold Pfeiffer, $\underline{\text{Three}}$ $\underline{\text{Eskimo Boys}}$ (resin bronze) and Sandra Crux, $\underline{\text{Serigraph}}$.

THE COLOSSOI

Dr. Katherine Coleman from Ithaca, N.Y., will give a slide lecture entitled "The Colossoi — The Beginnings of Monumental Greek Sculpture" this Sunday, March 5 at 8:15 p.m. on the 13th floor, Tower. The lecture is sponsored by the Niagara Peninsula Chapter of the Archaeological Institute of America and is open to the public. Coffee and doughnuts will be served after the lecture.

THE MARITIMES IN CONFEDERATION

David Macdonald, MP, will speak on the topic of "The Maritimes in Confederation" on Thursday, March 2 at 8:00 p.m. in the Campus Centre. This is sponsored jointly by the Politics Department, the Progressive Conservative Club, and members of the History Department.

Mr. Macdonald is the Progressive Conservative member of Parliament for Egmont, P.E.I. He was first elected to the House of Commons in 1965, and won re-election in June 1968. An advocate of greater Maritime participation in Confederation, Mr. Macdonald's talk will examine the relationship of the Maritime provinces to the rest of Canada, focusing on the economic, political, and historical aspects of this relationship. After the talk, there will be a discussion between Mr. Macdonald and members of the audience.

CLASSICS "COLLOQUIUM ET SYMPOSIUM"

On March 4, the Classics Club of Brock University will act as host for the annual "Colloquium et Symposium", which is a convention of the classics departments of all Ontario universities. The day's events, which will commence at 9:45 a.m. with opening remarks by Dr. Alan Earp, should prove to be quite interesting and most informative as there will be both student and faculty participation. As a concluding feature of the program (4:00 p.m.), Brock's Classics Department will again present the Plautine play, "Miles Gloriosus" in the Latin language.

PHYSICS SEMINAR

Professor L.C.R. Alfred, Department of Physics, Trent University, Peterborough, will present a seminar on "Atomistic Models for Crack Propagation in Metals" on Friday, March 10 at 3:30 p.m. in Room 33, Glenridge.

BROCK UNIVERSITY WOMEN'S SOCIETY

The Annual Meeting of the Society will be held on Thursday, March 9 at 8:00 p.m. on the 13th floor, Brock Tower. Part of the business agenda, Dr. Alan Earp as guest speaker will be discussing "Brock in the Seventies".

On this occasion tickets (\$1.50) will be on sale for the Dessert Fashion Show to be held on Wednesday, April 12 at the Blue Flame Room, Pen Centre. Information: Carol Morris, 688-4014. Tickets: Sue Davis, 934-0487.

THE MULTI-NATIONAL CORPORATION AND ECONOMIC NATIONALISM

A panel forum on the above topic will be held on Wednesday, March 8 at 8:15 p.m. in Room 246, Thistle. Speakers will be Professor Rosalind Blauer, Department of Economics, and Professor Marvin Bernstein, State University of New York at Buffalo. Professor Lewis Soroka will act as moderator.

IMMUNIZATION DAY

Once again, the Health Service is organizing an immunization day on Monday, March 6 from 1:00 p.m. to 4:00 p.m. for immunity against the following diseases:

Tetanus and Polio

Those who are immunized against these diseases require a booster every five years to maintain their protection. There is little or no reaction to this injection and since this is a Public Health Service, the serum is provided free of charge.

Mumps

Mumps vaccine is available for those who have not had mumps. One injection provides immunity for life. Again, there is little or no reaction to this vaccine. However, those who have a known allergy to eggs or chicken feathers are requested not to take this injection. For faculty and staff, the cost of this injection is \$2.50. For students, it is paid for by the students' prescription plan.

RECREATIONAL SWIMMING

Recreational swimming, Grantham Y, Sundays 7:00 - 8:00 p.m. The swimming program will continue through March with the final swim on March 26.

Summer swimming arrangements will begin when outdoor pools are opened.

P. M. Wright

Since reading the Draft Report, I have become increasingly disturbed by its apparent rejection of any effective university autonomy. This is particularly evident in Recommendation 52 where there is not a single reference to the right of a university. In fact, it would seem that the Commission is proposing that there be a single university in Ontario in all but name.

The Commission's attack on university autonomy is unfortunate especially when one considers the many recent successes of participatory planning. However, its undisguised rejection of sequential attendance and its desire to eliminate the present esteem of universities is even more serious.

On Page 16 of the Report, the following appears "... we consider the sequential nature of school attendance to be undesirable and unnecessary." Although one can accept the argument that universal and sequential attendance is undesirable and unnecessary, it is indefensible to argue that all sequential attendance is to be avoided. There are two possible ways in which a professional can gain the combination of theoretical and practical that is required.

(a) By absorbing both together over a period of years as suggested by the

Report.

(b) By first learning the essential theoretical fundamentals and then gaining the necessary practical experience.

As noted, the first alternative is evidently favoured by the Commission and for many people and some professions it may well be an acceptable approach. However, the second alternative is definitely the better method for training professionals in fields where the theoretical component is particularly demanding.

On page 20, the Report states that ". . . the problem lies in the failure of some of our post-secondary institutions to achieve "parity of esteem" with the university. Much of what the Commission is recommending throughout this report is aimed at correcting this disparity."

In this, as in many other parts of the

The first letters received in the University's written debate on the exposure draft of the Wright Report - the Report of the Commission on Post-Secondary Education in Ontario - begin on this page. The Bulletin opened its columns to this subject at the request of the Faculty Association. Contributors should avoid personal references, strive for brevity, and follow the other rules for Letters to the Editor in the public press.

Report, the Commission has allowed its idealistic impulses to overrule a more realistic assessment of the situation. One cannot force "esteem" in education any more than one can in athletics or music. Those able to excel will earn greater esteem than those less able.

Whether there should be "parity of esteem" is another matter. Society as a whole will decide for itself what is most deserving of its social esteem. It is far safer to encourage esteem for educational achievements than for other possibilities such as military or monetary achievements.

> P. M. WRIGHT Associate Professor Department of Civil Engineering

R. M. H. Shepherd

On reading this report, one is immediately struck by a variety of shortcomings which would be surprising in a research paper prepared by a single student in a relatively short period of time, and which are disturbing in a work of so many hands over so long a period, produced at so great a cost. (This is currently estimated at \$1,370,000, and one may wonder whether it will not finally exceed this figure - what with "study visits" to Cuernavaca to consult the oracle of Illich, which no doubt inspired recommendation 68!)

The poor quality of the draft can be seen both in the confusions and contradictions of its thought and in the general sloppiness of its style, which ranges from banal flannelette catch-phrases to pious incantations and evangelical diatribes. (See especially pages 9 and 10.) Confusions may be seen in its ambivalent attitudes to examinations (bad if "élitist", good if anti-élitest), bureaucratization and degrees, while there is a fundamental contradiction between its "egalitarian populist" social philosophy and the implications of an authoritarian, possibly totalitarian, structure. There is also a note of phoney radicalism which is hardly consonant with the more cautious tone of the introduction (see page 6) with its warnings against "revolutionary measures".

It is disheartening to find an apparent anti-intellectual bias pervading a report which is concerned with the future of higher education. It is my impression that the words "intellect" and "intellectual" appear nowhere in its 112 pages, while phrases like "academic excellence" and "high standards" are hedged about with inverted commas which suggest both distaste and fear of contamination. In this connection, a passage on page 50, following Recommendation 69, is revealing: "The continuing availability of premium scholarships in other jurisdictions obliges Ontario (my italics) to offer like awards in order that we do not (sic) lose an intolerable proportion of our most academically gifted people". Such concern for the academically gifted here seems forced upon Ontario by other less enlightened provinces and countries. since the whole tenor of the Report favours the apotheosis of decent mediocrity.

Perhaps the most astonishing omission from the Report is the lack of any description or even definition of the various "abuses" and "evils" in post-secondary education for which it sets out to prescribe remedies. One gets the feeling that the treatment was determined upon before any careful diagnosis of the illness had been made. So far as the universities are concerned, one suspects that their major error may be their emphasis on the intellectual aspects of education and the pursuit of excellence - insofar as these characteristics are still to be found in the universities of Ontario. One must presume that the Commission drew the line at so blunt a declaration, perhaps feeling that the time was not yet quite ripe. The real educational abuses, such as poor and uninspired teaching, impersonality of structure and administration, and overspending on buildings, "plant" and frills as a substitute for the reality of education itself, are nowhere referred to. This omission suggests a lack of serious concern with the quality of the education which is to be made accessible to all, provided in many alternative forms, made financially and even academically accountable to the public, etc.

Finally, a few specimens of loaded or careless language:

On page 12: ". . . we view all forms of post-secondary education as equally important". No comment!

On page 20, they "regret the obsession many people have with paper credentials". This could be re-stated as "reasonable interest in the kinds of knowledge and the intellectual calibre indicated (in symbolic shorthand) by the record of an individual's fields of study and achievement".

On page 21, they speak of "excessive amounts of post-secondary education designed primarily to serve as an initiation process for an increasingly rigid social structure." "Primarily" is unfair, because it overstates the case, while it is simply false to describe the social structure of Ontario as "increasingly rigid" in 1972. One senses a general conviction that desine is more valuable than ability, good intentions more important than actual competence - a principle less directly fatal in education than in surgery, but ultimately even more dangerous.

In a discussion of limited enrolment on page 22, the attempt to achieve academic respectability by introducing a lonely Latinism founders in absurdity, since "numeris clausa" implies "a female person (or thing) enclosed by numbers" - hardly the same as a quota (numerus clausus), but perhaps obscurely anticipating the subject of discrimination against women in the next paragraph!

Of course, not everything in the Report is objectionable, but many of the acceptable recommendations are simply proclamations of already familiar practices rather than new revelations from Mt. Sinai.

WHY STUDENTS DROP OUT

The Ontario universities' enrolment shortfall last September (21,510 failed to show up including 8,411 new students and 13,099 upperclassmen) had two main causes: (1) financial and economic, and (2) disillusion with the educational system and lack of motivation.

These are the conclusions of a report recently released by the Department of Colleges and Universities and prepared for it by Market Facts of Canada Ltd.

Causes linked

The report sees a close link between the above causes, though it does not examine this link... simply stating that economic conditions are causing students to question the value of higher education.

Whatever the reasons for the drop outs, the report suggests most of them cannot be expected to turn up on campuses in the future; 31 per cent are planning to do so and another 16 per cent say they are "quite likely" to do so, but 40 per cent say they have no intention of doing so.

About 40 per cent have not even dropped out, however - they simply did not turn up at the university they were expected to; thus the actual shortage among the 14 provincially-assisted universities is 13,392.

Other findings: 78 per cent are working full-time and another eight per cent are working part-time; four per cent are travelling; three per cent are looking for work; a third said they could not afford to attend university; 40 per cent cited "disillusion or lack of motivation" as their reason for not returning; 15 per cent have stopped for personal reasons.

Major concern

A major concern of many students, the report states, was possible inability to get a job when they graduate, though "in many ways we found this group is characterized by a lack of self confidence and aggressiveness." Those who lack motivation seem to feel frustrated and alienated.

"All too often we heard complaints about courses that didn't meet expectations, about professors who could not communicate, or about taking courses that have no relevance to what the students want to learn," it states. "There was another nagging problem: Many just do not know what they want to do. They question the value of spending two to four years of their lives

in courses or programs that may ultimately not fulfill their wants or needs."

While the motivational reasons are probably the major causes for the drop outs and no shows, four out of ten gave reasons that have definite financial-job situation implications. Many of these could not qualify for loans, the report notes, adding that "overall, it does not appear that students are pessimistic about their ability to repay loans after finishing school."

Drop out data

More drop outs occur after first year than at any other time, and 55 per cent of them are 21 or over. Almost 25 per cent are married and about half of these have children. Drop outs are more likely to be living away from home than non-drop outs.

Among the changes suggested by "turned-off" drop outs, which would make university more worthwhile, in their eyes, are: 1. Make courses more practical; 2. more counselling, placement and job guarantees; 3. more discipline and higher standards; 4. better instructors, more discussion, personalized teaching, better facilities; 5. easier transfer of credits; 6. better/newer/wider selection of courses; 7. more student involvement/control, better communication with faculty; 8. let students work independently/get rid of restrictions; 9. make courses simpler; 10. freedom of choice of courses; 11. fairer marking/less emphasis on exams; 12. reduce the cost/more money for students.

Most of the drop outs claimed they had been doing reasonably well in school.

One of those who prepared the Market Facts report feels that research indicated the drop out problem reflects, to a considerable extent, the frustrations students encounter in high schools, colleges or universities because of failure to participate in the decision-making process. Another feels an important factor is that students don't know what they want to do or where they are going (many complained about being rushed into making decisions about attending a university through parental pressure or because it seemed to be the thing to do).

This article appeared in the Waterloo Gazette 2 February 1972.

CALENDAR OF UNIVERSITY EVENTS

	SATURDAY MARCH 4	WE:	DNESDAY MARCH 8 continued
9:45 am 7:00 pm 9:00 pm	Annual Classics Colloquium et Symposium. Convention of classics departments of all Ontario universities Collage Film Series Head, directed by Bob Rafelson starring The Monkeys and Frank Zappa Room 247, Thistle 75¢	8:15 pm	Panel Forum Professors R. Blauer, Dept. of Economics, and M. Bernstein, State University of New York at Buffalo. Moderator, Professor L. Soroka. Topic: The Multi-National Corporation and Economic Nationalism Room 246, Thistle.
	SUNDAY MARCH 5	7.00	THURSDAY MARCH 9
7:00 pm	Recreational swimming Grantham Y, One hour	Educat 8:00 pm Brock Societ speake Brock	DM 295 Film <i>Ned Kelly</i> College of Education Auditorium
7:00 pm	Collage Film Series 9:00 p m Head, directed by Bob Rafelson starring The Monkeys and Frank Zappa Room 247, Thistle 75¢		Brock University Women's Society Annual Meeting Guest speaker, Dr. Alan Earp Topic: Brock in the Seventies 13 th floor, Tower.
8:15 pm	Slide lecture sponsored by the Archaeological Institute of America Dr. Katherine Coleman, Ithaca, N.Y. Topic: The Colossoi — The Beginnings of Monumental Greek Sculpture 13 th floor, Tower.	8:00 pm	German Film <i>Mazurka</i> (1935), a film classic Room 247, Thistle Free.
	MONDAY MARCH 6		
1:00 pm To 4:00 pm	Immunization Day for tetanus, polio and mumps, Health Care Centre		
	TUESDAY MARCH 7		
7:30 pm	Biological Sciences Lecture Dr. Arthur J. Cordell, Science Council of Canada, Ottawa Topic: Current Economic Thinking — are we measuring the right factors? College of Education Auditorium.		
	WEDNESDAY MARCH 8		
2:30 pm	Drama Division Film <i>Othello</i> (Olivier) College of Education Auditorium		

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BROCK CONFERENCE ON WRIGHT REPORT

The College of Education, Brock University, is hosting a conference to provide opportunity for public discussion and submission on the Draft Report, Commission on Post Secondary Education in Ontario.

On Thursday, March 16, at 8:00 p.m., Mr. David O. Davis, the new chairman of the Commission on Post Secondary Education, has agreed to speak to an open meeting and respond to a question period. Dr. A.J. Earp will present "Some Observations on the Report" on Friday, March 17, at 9:30 a.m., to keynote a series of interest-centred workshop seminars. An invitation to attend and participate is extended to all faculty and interested persons. The sessions will be held in Room 324, College of Education.

(As a further contribution to the continuing debate, extracts from the University of Toronto Faculty Association's presentation are appended to this issue of Campus News.

Copies of the draft critique prepared by the COU Committee on Research and Planning are being distributed to members of Faculty Board. Ed.)

DISTINGUISHED VISITOR

The French Consul General and Dean of the Consular Corps in Toronto, Mademoiselle Marcelle Campana, will be the guest of Brock University under the aegis of the Division of French, Department of Romance Studies, on Wednesday, March 15. Following a meeting with the Mayor of St. Catharines, Mademoiselle Campana will give a lecture in French in Room 409, Tower, at 3:30 p.m. on "La langue franchise peut-elle interesser un habitant de 1'Ontario?" Students and faculty are cordially invited to attend.

IN THE NEWS

During reading week a large delegation of honours and graduate students, research associates and faculty from the Department of Biological Sciences attended the 16th Annual Meeting of the Biophysical Society. Held at the Royal York Hotel in Toronto, it was the first time the Society has had its meeting outside the United States. Professor Alan Ball presented a paper, "Glycolytic Flux during Mitochondrial Biogenesis" in the workshop session on "Organelle Biogenesis". Professor Peter Rand was nominated to the editorial board of the Biophysical Journal for a three-year term beginning in 1973.

Dr. J.P. Mayberry, Department of Mathematics, spoke on "Choice of Appropriate Models" at the Probability and Statistics Day at York University on March 4.

At the recent meeting of the Ontario Association of Departments of Extension and Summer Schools at the University of Western Ontario, Professor Josephine Meeker, Director

of Continuing Education, was elected President. In this position she will also be a member of the Board of Directors of the Canadian Association of Departments of Extension and Summer Schools. During Professor Meeker's term of office, Mrs. Betty Shumilo, also of our Department of Continuing Education, will act as Secretary to the Ontario Association.

Professor J.M. Miller, Department of Chemistry, was one of thirteen chemists from Canada, the United States and the United Kingdom invited to present papers and take part in discussion at a Symposium on "Frontiers in Inorganic Chemistry" held at the Conference Centre of the State University of New York, College of Arts and Science, Plattsburgh, N.Y., March 3 and 4. Professor Miller reports as follows: "After sixteen hours of chemistry in two days, the last item on the agenda was attendance at a hockey game (Canada 8, U.S. 1), since the Symposium was held in conjunction with the FISU World Collegiate Winter Games. The connection between hockey and inorganic chemistry was unknown to the conference organizers, but since gate receipts of the former financed the latter, all the participants spent an informative and enjoyable weekend; (except perhaps the SUNY students who attended for credit and had to write papers on five of the items on the program, the hockey game excepted)."

Professor S.H. Weisberg, Department of Biological Sciences, was a guest on the Laura Sabia show, "Comment" on Radio Station CKTB in February. Subject of the program was "Cloning and the Obsolete Womb".

PHYSICS SEMINARS

Three public seminars have been planned by the Department of Physics during March.

- March 10: Professor L.C.R. Alfred, Department of Physics, Trent University "Atomistic Models for Crack Propagation in Metals" Room 33, Glenridge 3:30 p.m.
- March 17: Professor J.P. Carbotte, Department of Physics, McMaster University "Some Effects of the Electron-Phonon Interaction on Metallic Properties" Room 204, Glenridge 3:30 p.m.
- March 24: Professor R.K. Pathria, Department of Physics, University of Waterloo "Statistical Mechanics of Finite Systems" Room 204, Glenridge 3:30 p.m.

1972 LEARNED SOCIETIES

Registration/accommodation forms for the 1972 Learned Societies' Meetings to be held at McGill University in Montreal are now available in the Office of the Dean of Arts and Science (c/o P. Beard).

Reservations for accommodation cannot be guaranteed after March 31, 1972.

SEMINAR ON CANADIAN MUSIC

Due to the continued indisposition of Mr. Keith MacMillan of the Canadian Music Centre, the all-day seminar on Canadian music has been cancelled but will be presented in the fall term.

FROM THE DEPARTMENT OF CLASSICS

Mrs. Rita Michaels, a part-time student in Classics, presented a paper entitled "The Julio-Claudians: Another View", to the fourth annual Colloquium et Symposium, held here on March 4. This year's Colloquium et Symposium was attended by Classics faculty and students from McMaster, York, Carleton and Queen's, as well as several local secondary schools.

Dr. F.H. Casler has been commended by the Nature Language Institute for outstanding teaching. According to the Institute, Professor Casler was the first person in North America to employ the <u>Lingua Latina</u> textbooks in the teaching of elementary and intermediate Latin. Professor Casler and Mrs. Alida Verster, part-time instructor in Classics, have been invited to present their experiences with this approach to a conference of North American classists to be convened this summer.

In Memoriam

JoAnn Quattrini (B.A. in Latin '71), at the time of her death a student in Althouse College of Education.

Mollia non rigidus caespes tegat ossa nee illi, Terra, gravis fueris: non fuit ilia tibi.

RENAISSANCE MUSIC

A rare opportunity to hear music of the Renaissance and early Baroque periods performed on instruments of the period will be provided by the Oakland Renaissance Band and Collegium Singers (Lyle Nordstrom, Director) in concert at Thistle Theatre on Sunday, March 19 at 3:00 p.m. Performers include a choir of twenty and a Renaissance band of recorders, crumhorns, sackbutts, cornetti, lute, viol, shawm and harpsichord. Admission for adults is \$1.50, students \$1.00.

"TRIPS" A BLOCKBUSTER

"Trips", the Drama Division's major second-term production, is mushrooming into one of the most spectacular, fun-filled productions yet to be presented at Brock. Billed by one of the play's characters as a "folk-rock, hippie, nudie, anti-establishment black comedy", "Trips" opens March 16 for a three-day engagement in Thistle Theatre. It is not recommended for children under sixteen.

Written by Brock drama professor Chris Johnson, the play tells of the adventures of a St. Catharines boy who leaves home and spends a summer in Toronto before going to university. The language, and some of the scenes, might be objectionable to some people, according to Theatre Manager Donald Acaster, but the general tone of the play is fun-filled hilarity.

As well as being a world premiere, the play marks the first time a Brock production has relied heavily on music. The original score was written by Brock student Barry Dowden. The play is being directed by Mary Jane Miller and sets and costumes are designed by Resident Designer Warren Hartman.

Advance tickets are on sale through Thistle Theatre box office.

"DIONYSIAN INTOXICATION..."

The Department of Germanic and Slavic Studies is sponsoring a lecture by Professor M. Baumer, University of Wisconsin, Madison, on March 13 at 8:00 p.m. in Thistle 243. Mr. Baumer will speak on the topic: "Dionysian Intoxication in Modern and Classical Literature".

ANNUAL STUDENT INTRAMURAL CONFERENCE

The third Annual Student Intramural Conference will be held at Brock on March 11. Fifty-five persons from 17 different universities and community colleges will attend the day-long conference.

The following presentations will be made, followed by discussion and group reports:

Awards and point systems - are they necessary to obtain student participation?

Club activities - are they a responsibility of intramurals and if so, how great a responsibility?

Open team competition vs. unit competition - the pros and cons of both forms of competition.

The conference begins at 9:30 a.m. with registration in the Poesis Lounge and continues until 3:00 p.m.

PARLEZ-VOUS FRANÇAIS?

The French Nursery School, La Maternelle, now at the Baptist Church on Queen Street (opposite the "Y") would welcome French-speaking volunteers to help supervise the children. An offer of even one morning per month would enable us to improve the French milieu. So if you would like to exercise your French and play with the children, please telephone Mrs. Cynthia Rand, 684-3536.

SENIOR INDOOR TRACK CHAMPIONSHIPS

A five-man team represented Brock at the Championships held at the C.N.E. Best performance by a Brock athlete was recorded by Junior, Michael Brett, winning his 800 metre section in 1:58.8. The time placed Brett seventh out of 22 competitors. Brett's 800 metre time was the fastest indoor time recorded by a Brock athlete. Roger Merchant of the Toronto Stars won the event in 1:54.4.

In the 1500 metres, Terry Neal posted a time of 4:10.4 and Dave Viney 4:10.8. Other times recorded by the Brock team were Doug Bowers, 6.8 in the 50 metres and 56.5 in the 400 metres.

The team's next scheduled event is the O.U.A.A. Indoor Championships slated for March $10. \,$

From University of Toronto Bulletin — March 3, 1972

Extracts from the Faculty's brief on Wright Report

Some highlights from the brief of the University, of Toronto Faculty Association (which was more than 10,000 words long) to the Commission on Post-Secondary Education in Ontario:

The draft report (of the Commission) now published reveals the wide range of the Commission's interests and concerns. Some of its objectives are clearly laudable and will obtain widespread support in principle. Many of the proposals which challenge traditional practices and assumptions will be looked upon as imaginative by some, dangerous by others. The University of Toronto Faculty Association believes that the University ought to give all the proposals serious consideration; but, at the same time, we believe we must express a completely frank opinion concerning their desirability practicability.

(The brief then offered some general observations "to help explain the nature and extent of our concern".)

The draft report seems to be both incomplete and in parts inconsistent. ... The reader is told very little about the system that requires reforming, and the rationale behind many of the recommendations is non-existent. There also appears to be a number of puzzling inconsistencies. In the introduction there is a general denigration of the idea of competition and examinations: vet. in some of the recommendations. there is an extraordinary stress on the importance of examinations to ensure that candidates qualify for the professions. Likewise, in the introduction the Ontario system is praised for its lack of bureaucratization; the section "Instruments vet. in on and Implementation", a greater degree, of bureaucratization is proposed than has ever previously been conceived in the province...

In our view the draft report reflects a definite social philosophy, but we find little in it that we recognize as educational philosophy, unless it be that of the Cultural Revolution...

The draft report seems to us to reflect, indeed perhaps to exaggerate, public discontent with the university without actually saying what is wrong and it has very little to say, either critical or appreciative, about what is in fact going on in the university or what should be done to ensure that we continue to have universities in Ontario which can compare with the better universities in other parts of the world... We recognize the Commissioners' concern to see that provision is made for those who seek less traditional and perhaps less demanding forms of post-secondary education, but we regret that they show less concern about preserving what has been built up at such cost not only over the past decade but for more than a century.

...we must object to the allegation... that "the professorate's search for professional prestige was too often associated with the expansion of graduate studies". This is simply not true with respect to the graduate studies at rite University of Toronto; as the largest graduate school in the province, it was bound to expand its enrolment to meet the demands imposed by the Government's conscious decision to expand graduate education when the Province of Ontario Government Grants were established in 1963.

(The brief noted that the Commission felt that elitism in universities was "a bad thing in need of correction", although the term was not defined in the report. The UTFA said that one form of elitism - social elitism, the creation and maintenance of distinct classes in society - was bad. But intellectual elitism, "the product of the full development of the intellectual capacities of those persons in society capable of intellectual excellence", was "an unmitigated good for the capable student and for the society in which he lives".)

The university is, and should be, elitist in the second sense... The fact cannot be ignored that much of what occurs at a university is a function of the students who have been admitted. If these students are largely incapable of intellectual endeavour, the quality of the university is prejudiced and society in the long term becomes culturally impoverished.

We dislike the populist and egalitarian bias that we detect in the draft report and which the Commission counter poses to the alleged elitism of the university. (The brief distinguished between two forms of egalitarianism: one "the democratic insistence upon equality

-6- Extracts from Faculty Association brief

of opportunity for all citizens"; the other "that individual variations in capacities are irrelevant and that all citizens are entitled to identical treatment in all circumstances regardless of the variations in particular related capacities".) In the university context, this version of egalitarianism strikes a hard and deadly blow against the intellectual values of the university...

We take exception to the slanted language in which much of the report is written, as when it refers to our shibboleth of 'academic' standards". For instance, on page 21 the Commissioners regret "the obsession many people have with paper credentials". The Commissioners must surely be aware that the certificate or degree is worth far more than the paper on which it is written... Talk of an "increasingly rigid social structure" in Ontario in 1972 is simply not true and we frankly doubt that many of the Commissioners really meant to say this or imply it. Surely at no period in the last quarter-century has there been so much tolerance and general approval of diverse social philosophies and life styles.

(In discussing specific recommendations in the report, the UTFA said that "we are in general agreement with about a dozen of the recommendations, while we are in disagreement with 20 or so. There are almost another 30 about which we have serious questions to raise and on the' remainder we have no comment".)

We would emphasize that our main concern with the draft report is that it appears to threaten the autonomy of the university, Recommendation 52 in particular (this proposed the setting up of a Coordinating Board of Universities), and that it under-rates the significance of the role that the university performs-in society, especially in Recommendation 33 but throughout the report generally. We are concerned about the apparent preference the Commissioners give to practical over theoretical considerations, e.g., Recommendations 5, 53; to occasional over sequential attendance, and about their apparent lack of concern over what goes on in the university and the standard of achievement that should be maintained.

We sympathize with their attempt to support those students who cannot support themselves and to make those who can pay much of their own way, but have some doubts... about the way in which it is proposed to achieve this. We do not think it is possible to divide teaching and research costs as is proposed (Recommendation 6) and we are shocked at the analysis in Appendix E-3, especially with the failure to recognize the amount of time that has to be spent on other back-up duties outside contact hours.

...We fear that the Commission, in its anxiety to produce a society of equal opportunity, threatens the right universities have traditionally enjoyed to admit students, create programs, and reward performance on grounds of academic excellence... attempts to reform universities to achieve social goals must be made only with the utmost caution...

We accept the idea of a University of Ontario, though we doubt that the educational experience provided will be equivalent to that obtained in a conventional university. Mass media can undoubtedly be used to good educational effect, but we wonder in what sense the institution would be a university... We also wonder at the cost of such an innovation ...we believe that full-time immersion in a discipline provides the most effective way of acquiring intellectual habits and essence of the discipline...

"Fixed and rigid curricula", wherever a coherent program of study is not essential, may indeed be undesirable, and in fact in many institutions have already been abandoned. A notable example of this is the New Program in Arts and Science at the University of Toronto, the virtues of which are still open to question...

We approve of any realistic effort to encourage members of the professions to keep abreast of current developments in their fields. Clearly the universities should perform an important role in this process. We wonder, however, whether this proposal for continual recertification by decennial examination is realistic, desirable or consistent with earlier observations of the Commissioners. The scale of the operation envisaged and the size of the bureaucracy required to administer grade, and recertify is staggering... The effect of recommendation, we believe, would be to reduce the standards of the proposed examination - and hence of the profession to those of the least knowledgeable practitioners in the province, which would lead ultimately to intellectual stagnation in the profession.

The Commission's main recommendation (in "Instruments of Implementation") - the creation of an elaborate structure of coordinating boards - poses a grave threat to the necessary academic autonomy of Ontario's universities... Quite clearly, in the Commission's view... "he who pays the piper calls the tune". We submit that this simple proposition is both inadequate and potentially dangerous to the proper functioning of the university as an institution of the greatest social value... The

Commission does not analyze the actual workings of the present system of external university financing and internal distribution in order to demonstrate defects remediable only by the recommended machinery. And, even more surprisingly, nowhere does the draft report mention the existence, structure or rationale of the new Governing Council of the University of Toronto... for the sake of the very public accountability that is at the heart of the Commissions recommendation half of this Governing Council's members will be lay and one-third appointees of the Government... Furthermore, the report ignores the role of the Council of Ontario Universities... currently engaged in a million dollars' worth of voluntary co-operative planning... a record which impresses even the Wright Commission. Their report fails to specify a single area of planning, or possible co-operation in which they feel the universities are defying the public interest...

...we wonder whether a reconstituted Committee on University Affairs with a chairman and staff of its own might not better serve both the interests of the universities and the need for accountability.

CALENDAR OF UNIVERSITY EVENTS*

	FRIDAY MARCH 10		WEDNESDAY MARCH 15
3:30 pm	Physics Seminar Prof. L.C.R. Alfred, Dept. of Physics, Trent University Topic: Atomistic Models for Crack Propagation in Metals Room 33, Glenridge.	12:30 pm	Dept. of Politics Lecture Series on Modern China Prof. B.N. Cham, Dept. of Political Science, York Topic: Mao Tse Tung on the Mass Line Room 401, Tower.
0. 20	SATURDAY MARCH 11	2:30 pm	Drama Division Film <i>Macbeth</i> (Welles) College of Education Auditorium
9:30 am	Annual Student Intramural Conference Poesis Lounge and Thistle area.	3:30 pm 3:30 pm	Senate Board Room, 13th floor. Lecture in French Mile Marcelle
7:00 pm	Collage Film Series Double Feature: The Fearless Vampire Killers, starring Sharon Tate, directed by Roman Polanski, and The Forbidden Planet Room 247, Thistle. \$1.00.	3.30 pm	Campana, French Consul General Topic: La langue francaise peut-elle interesser un habitant de l'Ontario? Room 409, Tower.
	SUNDAY MARCH 12		THURSDAY MARCH 16
7:00 pm	Recreational swimming Grantham Y. One hour.	7:00 pm	DM 295 Film <i>Sympathy with the Devil</i> College of Education Auditorium
7:00 pm	Collage Film Series The Fearless Vampire Killers and The Forbidden Plant Room 247, Thistle. \$1.00. MONDAY MARCH 13	8:00 pm	Open Meeting, College of Education sponsored conference on Draft Report, Wright Comm. Guest speaker, David O. Davis, Chairman of Commission. Room 324, College of Education.
3:15 pm	Student Liberals Club Informal Meeting Guest speaker, Edgar Benson, Minister of Defence South-west lounge, 13th floor.	8:30 pm	Drama Division Production Trips, written by Prof. Chris Johnson, directed by Prof. M.J. Miller. Thistle Theatre.
8:00 pm	Dept. of Germanic & Slavic Studies lecture Prof. M. Baumer, University of Wisconsin Topic: Dionysian Intoxication in Modern and Classical Literature. Room 243, Thistle.		
	TUESDAY MARCH 14	******	*******
7:00 pm	DM 396 Film <i>Italian Straw Hat</i> College of Education Auditorium		ATION OF SPRING EVENTS SEE THE HANDBILL ATTACHED.

A Celebration of Spring! Thistle Theatre in March

TRIPS

A Drama Division Production 16th 17th, 18th at 8:30pm

THE OAKLAND RENAISSANCE BAND IN CONCERT SUNDAY MATINÉE THE 19TH AT 3:00 PM

TORONTO DANCE THEATRE

A TRIUMPHANT RETURN 20 & 21

BY POPULAR DEMAND! 8:30 PM

COMPLETELY NEW PROGRAMME

FREE CONTEMPORARY PIANO MUSIC RECITAL «» TUES. 12:30 pm

A Marlene Dietrich, The Marx Brothers, W.C. Fields.

ST. CATHARINES SYMPHONY ORCHESTRA Chamber Orchestra, Symphony Choir, Piano & Violin Soloists THURSDAY 23, 8:30 PM.

MUSIC DEPARTMENT FREE CONCERT

REPAISSARCE CORSORT, STRING & BRASS ERSEMBLES, ELECTRORIC ARD VOCAL CHAMBER MUSIC + FRI 24, 7 PM



production: glendon college



25, 8:30pm.

26, 2:30 & 7:00pm.



St. Catharines Youth Orchestra & Choir Monday, 27 at 8:00pm.

Information ~ 684-7163

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Vol.7 No.11 March 16, 1972

COMMISSION CHAIRMAN AT BROCK TONIGHT

Mr. David O. Davis, new chairman of the Wright Commission, will speak and answer questions in Room 324 of the College of Education at 8:00 p.m.

This will be the only opportunity of expressing that deep concern felt throughout the University over many of the attitudes and recommendations of the Draft Report, other than by attending the meetings scheduled for London and Toronto on March 20 and 22.

INTERVIEW WITH NEW MINISTER OF COLLEGES AND UNIVERSITIES

For those who may have missed it in last Saturday's *Globe and Mail* we are attaching a reprint of the first reported interview with the new Minister. The emphasis on cost paring was predictable. Readers will recall that his predecessor's first interview in office included a reference to "fifteen bush-league Harvards".

We are also reprinting a letter on the Wright Report from Dr. Phyllis Grosskurth to the *University of Toronto Bulletin** and a comment on Ontario universities from a recent issue of *The Times' Higher Education Supplement*.

* and a further letter by Northrop Frye, just received.

COMING MUSICAL EVENTS AT BROCK

A full program of musical events is planned for March and April, starting with a concert given by the Oakland Renaissance Ensemble in Thistle Theatre, Sunday March 19 at 3:00 p.m. Their program of music for voices and a wide variety of Medieval and Renaissance instruments will begin with the twelfth century and end with some lively Elizabethan airs. This concert should provide an entertaining insight into one important aspect of Medieval-Renaissance life - music.

On March 21 a recital of contemporary keyboard music will be given in Thistle Theatre at 12:30 p.m. as part of the continuing Lunch Hour Concert series. Dr. Ronald Tremain will be the principal performer on this occasion and the program will include Six Absences by Henze, Piano Piece No. 9 by Stockhausen, Quardemo Musicale di Annalibera by Dallapiccola and Tropismen by Otte.

On Friday March 24 students enrolled in Music 192, a practical music course, will present an evening of widely varied musical fare, at 7:00 p.m. in Thistle Theatre.

All these concerts are being given in conjunction with Brock's first festival of the arts, to be called this year, A Celebration of Spring. This will present for St. Catharines community a wide variety of cultural events every day from March 16 right through to March 27.

Finally, to wind up the year's musical activities, two concerts are planned. The first is the final concert in the Lunch Hour series. Featured will be two rarely heard vocal and instrumental masterpieces: Book One of Monteverdi's lovely *Scherzi Musicali* and Mozart's *Notturni*, on April 4 at 12:30 p.m. in Thistle Theatre. And on the following evening harpsichordist Keith Whittingham will give a recital in Room 142 of Thistle on Brock's Dowd harpsichord.

SLAVIST LECTURES IN TORONTO

On March 8 Professors J. Frankel and P. Reial attended a lecture at the University of Toronto given by Professor N.V. Pervushin (Ottawa) on *The Western Impact on Dostoevski*.

Professor Frankel also attended lectures on March 9 by Professor R. Jackson (Yale) on The Testament of Dostoevsky and by Professor V. Kusik (Glasgow) on The Intellectual Origins of the Prague Spring (1968).

On March 12 Professor Reial attended the talk on *Solzhenitsyn: An Answer to his critics*, organized by the Russian community in Toronto and given by Professor G. Zhekulin of the University of Toronto.

FROM THE DEPARTMENT OF CLASSICS

Professor W.F. Boggess will present a paper to the Seventh Conference on Medieval Studies to be held at Western Michigan University on April 30, May 1, 2 and 3, 1972. The paper, entitled *The 'Treatise on the Passions' in B.N. lat. 16097*, proves that a document long considered an anonymous undateable ethical work is, in fact, a Latin translation, made in 1256 A.D., of a part of Alfarabi's lengthy commentary, no longer preserved in Arabic, on Aristotle's *Rhetoric*.

IN THE NEWS

Professor Rosalind Blauer of the Department of Economics was on Laura Sabia's program *Comment* (C.K.T.B.), Tuesday, March 7, 1972. She spoke on the Economics of Women's Liberation.

The Brock Curling team, 1972 O.U.A.A. Champions, will be featured on the Channel 11 *College Sports* program this Saturday, March 11 at 2:00 p.m. The footage for the program was taken at the Western Division playdowns where Brock and Waterloo emerged victorious.

Claude Charron, Parti Quebecois member of the Quebec National Assembly for St. Jacques, will be speaking tonight in Room 247 at 8:00 p.m. on the topic of Quebec separation. M. Charron, a graduate of the University of Montreal, was elected as one of the seven Parti Quebecois members of the Quebec National Assembly in June 1970 at the age of 24 and was a participant in the founding Congress of the Parti.

ST. CATHARINES MOTOR CLUB

St. Catharines Motor Club is holding its second Skill Test at Brock on Sunday, March 19, 1972 at 11:30 p.m. in the Tower parking lot. The entry fee is \$2.00 and there will be cash prizes. All members of the Brock community are welcome.

BROCK UNIVERSITY WOMEN'S SOCIETY

"The Society's thanks are extended to Dr. Alan Earp for talking with us at last week's Annual Meeting and sharing his thoughts on the Brock Community in the immediate future".

The new Executive for the coming year was elected as follows:

President:

Vice-President and Interest Group Chairman:

Recording Secretary:

Corresponding Secretary and Publicity Chairman:

Treasurer:

Membership Chairman:

Social Chairman:

Program Chairman:

Use Sprung

Mary F. Bell

Alice Muller

Crace Liberty

Ann Taylor

Ann Mirynech

Bernice Cardy

Program Chairman:

Mary-Anne Hull

A REMINDER- tickets (\$1.50) for the *Dessert Fashion Show* at 8:00 p.m. on Wednesday, April 12, in the Blue Flame Room, Pen Centre, are now on sale from Sue Davis: 934-0487. MANY ATTRACTIVE DOOR PRIZES.

Phyllis Grosskurth

During the past few weeks my academic colleagues have incessantly hammered at the Wright Report for its failure to recognize quality or excellence. While I am in full agreement with them, I am somewhat disturbed by the way they tend to use these words as though they were abstractions belonging in some Platonic world of archetypes. Excellence for *whom?*

In other words - as a humanist - I am as concerned with whom we teach as I am with what we teach. Consequently, since we are part of a university community, I regret that so few members of faculty have protested about the consequences for thousands of young people if this insidious "Report" is adopted.

The Report declares solemnly that "We must preserve and cherish the fragile, exquisite, special animal of this earth we call man." If we turn to the actual recommendations in the Report, it is made very clear that "the fragile, exquisite, special animal of the earth" does not include young people of roughly 18-24, particularly those who are rash enough to intend continuing their education after high school in the sequential order that has traditionally been the pattern of education which the Commission deplores.

As an alternative to full-time sequential education the Report proposes an increase in part-time education. The poor are being deprived, it declares, and the Commission will act as St. George slaying the dragon of "elitism." One such method will be greater "accessibility" through the encouragement of part-time studies. While one might agree with this emphasis, the motivation for appearance in this "Report" is questionable. I resigned from the Committee on University Affairs when a confidential document, prepared by the secretariat of the Treasury Board from data provided by the Department of Colleges and Universities, was made available to the Committee information. This document suggested, as a means of cutting costs, that thousands of high school graduates would be deterred from entering university this coming year if sufficient financial pressures were put in their way - thus forcing a shift to part-time studies. Some of the constraints included a reduction of student assistance, and a substantial increase in fees

recommendations which oddly enough turned up again in the Wright Report.

The Commission Recommendation 64 offers complete subsidization to students in the lowest income quartile. (Studies have shown that this group is the least motivated to go to university, so the Government is apparently secure in the knowledge that costs in this area will not be exorbitant). Since aid is limited to three years, to move on to professional training would incur for the student a heavy burden of debt. Dr. Wright has argued that in our consumer society people demonstrated that they are not averse to incurring debt; but how are the very poor to obtain loans without sufficient security?

As for the proposed loan system proffered to the great majority of students - those from the so-called "middle class" - as Prof. John Porter has remarked in Towards 2000, this is the group which are likely to become increasingly restive as they are forced to bear a burden of taxation while at the same time they become decreasingly the recipients of welfare paybacks. In other words, if the Wright Commission's recommendations are adopted, we should be reverting to the situation which prevailed before World War II when higher education was reserved for the children of the rich.

Furthermore, how much faith can we put in the equity of student aid in general? The system that has been operating to date has been infinitely complicated, shrouded in mysteries, and gross inequities have repeatedly occurred. Our faith is further shaken when we learn that the Commission's recommendations are already being implemented in further cuts in student aid.

The Treasury Board document was tactless enough to admit that limiting enrolment would mainly affect the age group - 18-24 years - who are least employable. Nevertheless, by raising fees and reducing aid for these young people, the Wright Commission advises the Government to throw them into the labour market without any skills to offer an employer.

At the moment the unemployment rate in Ontario stands at 5.7%; for those in the 18-24 age group, it is in excess of 10%. What will it rise to with the addition of tens of thousands of students

who might otherwise be educated for one of the Commission's favourite words - "life"? These potential students will have no alternative but to go on welfare - \$30 a week, of which half is paid by the Federal Government. If the Government was realistic about this, it must see that welfare is expensive to administer and totally unproductive. And what about the morale of our young people who have been repeatedly exhorted that Ontario is the place they would choose to live?

Kerr stresses cost paring for colleges

By MICHAEL KEATING

Though George Kerr hasn't coined a phrase to replace John White's "more scholar for the dollar" Ontario's new Minister of Colleges and Universities will use that philosophy.

Intel viewed yesterday, Mr. Kerr said the institutions are getting ever stronger warnings to cut waste and level off costs before the Government does it for them.

Earlier, in a meeting with student council presidents from most of Ontario's universities, he was questioned about government controls recently proposed by the province's higher education commission.

Mr. Kerr said he shared the post-secondary education commission's desire to "cut out waste" and said the Government was doing this by slowing the cost increase of higher education.

When asked in an interview if the January draft report of the commission was a warning to universities to hold the line financially or the Government will do it for them he quipped "I can see the headline now Kerr gives universities last chance."

He said the government is not yet ready to take away more independence from the universities but the draft report is a hint of what could happen The report suggested government-appointed 13 - member boards with the power to stop and start university programs and to control finances

University administrators and academics have been constantly complaining since January that this is an overt government grab for power and invasion of academic freedom

Mr. Kerr said he recognizes "the rightful concern among academics about any interference with the autonomy of the university community."

But he also noted there are \$700-million tax dollars going into higher education every year and the costs have been rising sharply in recent years.

"There's a tendency of department heads and directors to inflate their budgets," he told the student meeting.

He said the Government had recently slowed the growth of university budgets to make administrators do "a little more agonizing" and be more efficient in their spending.

"It's no secret that in some of the larger universities there seem to be some areas that are completely devoid of activity... there's been some wrong spending," he stated. In the interview Mr. Kerr said the province hoped to encourage the institutions to economize without applying more direct controls.

Mr. Kerr. who took the higher education portfolio in the Cabinet shuffle more than a-month ago, told the student

Northrop Frye

In attempting to read the Draft Report of the Wright Commission, I found myself baffled so often by the prose of its "Aims and Objectives" section that I finally started reading it at the other end. There I discovered, on the last page, that for teaching in universities, one hour of "contact with students would require two hours of "preparation", hence a teaching schedule of 13 hours a week would give one a 39-hour week. As this two hours of preparation is evidently intended to include marking and interviews as well, that leaves about one hour of preparation for each hour of lecturing. For the information of the Commission, it takes eight to ten hours a week for every hour in the classroom, if that hour is to be of any conceivable use to students. A good deal of this time would be spent in what the Commission calls "research", and which it evidently regards as something different from working on one's teaching. I have never found, in over thirty years of teaching and writing, that I could separate the two activities. Students can read: what is the point of lecturing to them at all unless one has something to give them that they can't get, or easily get, in books?

I am aware that this point has, with a great many others, been dealt with in the U.T.F.A. brief. But it seemed to me to provide a central clue to the thinking, if that is the word, that underlies the Draft Report. Of course it is possible, in teaching such a subject as English literature, to pick out a good secondary source and memorize enough of it in an hour to get through another hour talking about it. That is sometimes done by overworked junior instructors or uninterested older ones, but if persisted in it becomes dishonest. But, of course, it is emphatically not "elitist": it would reduce all university teaching to the level of an eighteenth-century dame school. Consequently, it appears, it would fit very well into the "Aims and Objectives" of this Commission. It is a historic moment when a report on education concludes by taking an occasional abuse Or corruption of the teaching practice in universities and proposes to make it the norm of procedure. That is why I think this casual footnote in the Report so crucial: if the Commission can get the central fact of university procedure so wrong, how can we believe or trust anything else it says?

From THE TIMES' HIGHER EDUCATION SUPPLEMENT

February 4, 1972

Canada

Shift to part-time study in Ontario's universities

by Roger Beard

The trouble with North American universities is that there are so many of them. The Canadian province of Ontario, with a population of under eight million, has 14 universities and a student population of 128,000.

These Ontario universities seem to cater for a far greater percentage of population, probably across a wider ability range, than is the case in the United Windows

in the United Kingdom.

The latest Report of the Minister of University Affairs of Ontario illustrates this clearly. In his preamble, the Minister, John White, welcomes with equanimity an annual increase in enrolment of 10 per cent in full-time students and 15 per cent in part-timers, and predicts an increasing shift to part-time university study as the years go on, thereby giving even more Ontario citizens the chance of education at university level.

The differences are not just of size and part-time study. First there is a Provincial Minister of University Affairs, rather than an over-worked parliamentary under-secretary.

Second, the Provincial assistance to the students differs from that in the UK in one important aspect. If Mrs. Thatcher is seriously considering instituting student loans, she could do worse than look to Ontario, where a mixed loan and grant system to their students, totalling over £30m. a year, is operated.

Of this the amount on loan is £14m., the rest being grants. Taking the University of Toronto as an example, their 22.000 students are supported by the Provincial government to the tune of £4m. a year including graduate fellowships. Some £1.7m. of this is on loan.

In fairness, the figures average out at only £210 of support per undergraduate per year whichever way it is administered. At current Canadian prices that is not much. Additionally,

about half the student body seems to be supported either by parents, and/or by vacation jobs, with no loan or grant from the state.

What it does, with the £146m a year operating grant the Province allows, is to enable sufficient students higher education for the equivalent UK total to have to be over 800,000 rather than the present figure of about 220,000.

This does not account for part-time students. At Ontario universities, these numbered 90,000. The equivalent period for the United Kingdom gives a number of 24,000; though it is not clear from the report that all the Canadian students were engaged on degree-level work.

With what, then, do the Ontario universities equate if not with those in the United Kingdom? The key lies in the reference in the report to the change of name of the Department of University Affairs. From October last year it took over the 20 provincial colleges of applied arts and technology and is now the Department of Colleges and Universities.

Clearly, they have more in common with the polytechnics - except for their preponderance of full-time students, though even that is changing. They are interdisciplinary to a large degree, they make their facilities available to the general public through extension part-time degree credit courses, they accept little clear division between the arts and the sciences.

Their students are at some advantage over those in many British universities and certainly most British polytechnics. A common thread runs through the reports from the individual foundations, that of student participation. At Windsor, for example, the Senate has agreed to student representation on the promotion and tenure committees in a ratio of three to one.

CALENDAR OF UNIVERSITY EVENTS

	FRIDAY MARCH 17		WEDNESDAY MARCH 22
3:30 pm	Physics Seminar Prof. J.P. Carbotte, Dept. of Physics, McMaster University Topic: Some Effects of the Electron-Phonon	2:00 pm 7:30 pm	Drama Divison Film <i>Maobeth</i> (Schaeffer) College of Education Auditorium English Department Nostalgia
8:30 pm	Interaction on Metallic Properties Room 204, Glenridge Campus. Drama Division Production Trips, by Lecturer Christopher Johnson Thistle Theatre Admission: adults \$2.00,	7:30 pm	Festival of Film: Monkey Business starring the Marx Brothers, Morocco starring Marlene Dietrich, Gary Cooper, Six of a Kind starring W.C. Fields.
	students \$1.00.		THURSDAY MARCH 23
7:00 pm	SATURDAY MARCH 18 Collage Film Series	7:00 pm	DM 295 Film <i>Privilege and Lonely</i> Boy College of Education
9:00 pm	Marat Sade (E) directed by Peter Weiss 1 hr. 15 min Colour Admission 50¢ College of Education Auditorium	8:00 pm	Auditorium. Fine Arts Series St. Catharines Symphony Orchestra Thistle Theatre Admission: adults \$2.50 students \$1.00.
8:30 pm	Drama Division Production Trips. Thistle Theatre		students 91.00.
	SUNDAY MARCH 19		
11:30 am	St. Catharines Motor ClubSkill Test Tower parking lot. Entry fee \$2.00.		
3:00 pm	Special Concert Oakland Renaissance Ensemble Admission: adults \$1.50, students \$1.00.		
7:00 pm	Recreational swimming Grantham Y. One hour.		
7:00 pm	Collage Film Series	(5) 5	
9:00 pm	Marat Sade (R) College of Education Auditorium. 50¢	(R) Restricted to those 18 years of age older.	
	MONDAY MARCH 20		
8:30 pm	Fine Arts Series Toronto Dance Theatre. Thistle Theatre Admission: adults \$3.00, students \$1.50.		
	TUESDAY MARCH 21		
12:00 pm	Lunch Hour Concert Contemporary keyboard music Thistle Theatre. Admission free.		
7:00 pm	DM 396 Film Les Deux Timides College of Education Auditorium.		
8:00 pm	Fine Arts Series Toronto Dance		

Theatre.

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Geology

CAMPUS NEWS

Vol.7 No.12 March 23, 1972

ADMINISTRATIVE NOTICE

St. Catharines, Ontario

Good Friday, March 31, and Easter Monday, April 3, will be administrative holidays. Details regarding access to the buildings during the holiday period are appended.

WRIGHT REPORT

A delegation from Brock University attended the final open hearing of the Commission on Post Secondary Education in Toronto last night. We have appended to this issue a response from the Executive Director of the Council of Ontario Universities to criticisms of the Council made by Dr. Wright in the context of a discussion of the Draft Report.

N.R.C. GRANTS

The Acting President has received preliminary advice of the award of grants totalling \$193,635.00 to various members of the Science departments in support of their research in the coming year.

IN THE NEWS

Four fourth-year Classics students have been notified of their acceptance as graduate students at McMaster University. They are Nick Karalis, Ian MacGregor, Mrs. Barbara Somerwil and Ron Young. Messrs. Karalis and MacGregor have also been awarded McMaster Benefactor Scholarships.

Mrs. Alida Verster, part-time instructor in Classics, has been notified of her acceptance into the Graduate Program in Classics at the University of Toronto.

Press Theatre's production of "You're a Good Man, Charlie Brown" which opens April 2 in Thistle Theatre under director Alan Lund, has several Brock personalities in active roles. Alan Youngson, Student Services, is producer, with Donald Acaster, technical director of Thistle Theatre, doing the lighting. Steve Heatley, a Brock student who had a key role in the Drama Division's production of "Tom Paine", will play Linus.

Carleton University has announced that Dr. Davidson Dunton, who is retiring as President, will become Director of the Institute of Canadian Studies in 1973, succeeding Dr. Pauline Jewett.

U.S.I.S. DONATION TO THE UNIVERSITY LIBRARY

Through the efforts of Mr. Richard Birn, Public Affairs Officer of the United States Information Service in Toronto, the University Library has recently received a collection of some fifty recordings and a similar number of music scores. The collection, "U.S.A. in Music", represents all aspects and styles of late nineteenth and twentieth century American music. Among the more than seventy composers and performers represented are Charles Ives, Aaron Copland, Edgar Varese, Mario Davidovsky, Roger Sessions, Harry Partch, Duke Ellington, Bessie Smith, Ornette Coleman and B.B. King.

A representative selection of the Collection is presently on display in the New Books area on Floor 2 of the Library. All the items have been catalogued and processed and are available for use in the Listening Room.

EASTER LIBRARY HOURS

Normal opening hours and services will be maintained by the Library during the Easter holidays as follows:

Good Friday, March 31	8:30 a.m 12:00 midnight
Saturday, April 1	9:00 a.m 9:00 p.m.
Easter Sunday, April 2	1:00 p.m 9:00 p.m.
Easter Monday, April 3	8:30 a.m 12:00 midnight

Technical Services personnel, however, will not be on duty.

FINE ARTS COMMITTEE SUPPORTS LOCAL ARTIST

On April 23 the "Niagara Now 72" exhibition by over twenty-five peninsula artists will open at Rodman Hall. Concurrently there will be a billboard show organized by the Niagara Artists' Co-operative. This last entails thirteen billboards around St. Catharines each carrying a blown-up painting by a member of the Niagara Artists' Co-op and each paid for by a different sponsor. A twenty-four page catalogue detailing the artist's credits and a short blurb from their sponsor will be distributed to visitors who will tour the exhibition on buses departing from Rodman Hall. Since the sponsors include Sheridan College, Artscanada magazine, the Ontario Council for the Arts, Simpsons Sears, and Lincoln Trust, considerable publicity should accompany this attempt to bridge the gap between the artist and the community. The Brock Fine Arts Committee is sponsoring Campbell Scott and the following message will appear in the catalogue:

The construction of new buildings at Brock represents not only the expansion of 'one of Canada's youngest universities but the arrival of adequate athletic and office facilities somewhat delayed because our first priority has been close student teacher contact in small classes and a widespread seminar system.

Each year the Brock Fine Arts Committee offers at a low price seven performances of international excellence in theatre, music, and dance.

The university's first obligation is to its students but this and other programmes are a strong effort to stimulate and serve the surrounding community as well.

We applaud the enterprize of the artists who launched the current Niagara Now show. Their work asserts the power of a silent art to move outside the relatively cloistered virtue of the "art world" into the streets and markets of this city. Let the billboards scream, l'affiche hurle.

FACULTY AND STAFF BADMINTON

The College of Education Gymnasium \underline{will} be open Friday, March 31 for badminton from 8:00 p.m. to 11:00 p.m.

CURLING

The 1971-72 curling season closed on March 15. In the final evening of activity, playoffs were held to determine finishing positions. In the Championship round, Bob Anderson's rink captured first place by defeating Dave Freeman's foursome. Curling with Anderson were Barbara Tunis, Dennis LeNeveu and Bruce Liberty. In Consolation play, Al Lissey, Steve Hartman, Penny Pomeroy and Al Tunis captured the coveted "skunk" awards.

In response to requests, we are prepared to include, when space permits, announcements in respect of accommodation for sale or rent.

<u>Lakefront cottage for rent;</u> fortnightly or monthly, July or August; five miles north of Point au Baril; two bedrooms, living room with fireplace, all conveniences beach, propane; boat available. Contact Prof. W.B. Turner, Ext. 381.

BUILDING REGULATIONS — BROCK UNIVERSITY EASTER WEEKEND, MARCH 31 to APRIL 3, 1972

GLENRIDGE CAMPUS: The only access to Glenridge Campus will be through the main front doors as all other entrance doors will be locked. As the building will be closed to the general public from March 31 to April 3, 1972 inclusive, any member of the Brock community may be asked for identification by security personnel upon entrance to the building if they are not known to the guard on duty. It is hoped all will co-operate in this regard.

Persons in possession of keys allowing them access through other exterior doors will, of course, be allowed entrance in this manner. Any person entering or leaving the building other than through the main entrance, though, should ensure that the door locks securely behind them, particularly where crash bar doors are involved.

It would be .appreciated if faculty members would advise their graduate and other students of these temporary restrictions and requests.

<u>DECEW CAMPUS:</u> As the library will be open during Easter weekend and as there are performances in the Thistle Theatre and a vocal recital rehearsal, the public will be admitted to the library and Thistle areas only. Admittance to the Tower and Thistle areas will be unrestricted to all members of the Brock community, but access to them and to the public will be restricted to the northeast, southeast and southwest main Thistle corridor doors and the main entrance to the Tower. All other doors will be locked.

Persons in possession of keys allowing them access through other exterior doors will, of course, be allowed entrance in this manner. Anyone entering or exiting from the building other than through the doors previously referred to should ensure that the door locks securely behind them, particularly where crash bar doors are involved.

Members of the Brock community may be asked for identification by security personnel if they are not known to them, and it is hoped that all will co-operate in this regard. Faculty members are requested to advise their graduate and other students of these temporary restrictions and requests.

Any scheduled classrooms will be opened on Easter Monday by security personnel. If any problems arise, please call ext. 351 or 684-2355.

COLLEGE OF EDUCATION: The College will be locked for Easter weekend from March 31 up to and including April 3, 1972, but security personnel will admit faculty members on request. Please call security at ext. 351 or 684-2355 if the security guard is not readily available at the main entrance.

Faculty, instructors, and students will be admitted to the College for any Easter Monday evening classes, and classrooms will be open.

The Council of Ontario Universities challenges Dr Wright's comments

The following open letter has been sent by Dr. John B. Macdonald, Executive Director of the Council of Ontario Universities, to Dr. D.T Wright of the Commission on Post-Secondary Education in Ontario:

Dear Dr. Wright:

I was astounded by your attack on the Council of Ontario Universities at the University of Toronto debate on the Draft Report of your Commission. Your remarks struck me as both inaccurate and unfair and I would appreciate a copy of them in order that I can respond properly.

In the meantime. I would like to make these brief observations. You criticized COU on grounds that it represents 14 different special interests and does not have the capacity therefore to make hard decisions. While it is true that COU cannot legally impose its views on the individual universities the evidence is clear that it can make recommendations which are of a self-disciplining nature and that the universities can and do respect them. A good example is the decision taken to drastically reduce Ph.D. enrolments in engineering starting in 1972-73. In fact, a whole range of recommendations in Ring of Iron has been accepted and will serve as restraints on the individual universities. Other restraints on graduate student income are self-imposed and were not dependent on CUA recommendations. Many restraints are certain to result from the graduate assessments now in progress.

You suggested that the COU budget is extravagant and that planning can be conducted much more economically and you used the Lapp study as a shining example The Lapp study cost \$112,000 and it has now been found necessary to spend an estimated additional \$73,000 to carry out disciplinary assessments in

order to allocate students rationally among the engineering disciplines. The program of graduate assessments otherwise allows for expenditures of \$175,000 a year for two years (not \$1 million) to cover at least ten disciplines. The costs are in no way out of line with the costs for engineering. Moreover, you yourself supported the program and the budget and agreed that CUA should pay half the cost.

In so far as the rest of the \$1 million budget is concerned, it includes \$300,000 for an applications centre established at the request of CUA and Government. It includes \$90,000 for the library transit system, \$40,000 for continuing work on the bibliographic centre, \$112,000 for design and development of an Ontario universities computer network, and finally \$350,000 for salaries, rent, data processing, publications and miscellaneous office expenses.

You also made comparisons with the Commission's expenditures. A list of COU publications appears in the *Fifth Annual Review* of COU and I suggest that in terms of planning and policy the quality of the COU documents can more than stand up to those produced by or for the Commission.

CALENDAR OF UNIVERSITY EVENTS

	FRIDAY MARCH 24		WEDNESDAY MARCH 29
3:30 pm	Physics Seminar Prof. R.K. Pathria, Dept. of Physics, University of Waterloo Topic: Statistical Mechanics of Finite Systems Room 204, Glenridge Campus.	3:00 pm	Psychology Lecture Series Dr. Milton Rokeach, noted social psychologist and author, presently Visiting Professor, Dept. of Psychology, University of Western Ontario Topic: Long-term and
7:00 pm	Music Department Concert Renaissance consort, string and bass ensembles, electronic and		short-term change in values, attitudes and behaviour Campus Centre.
	vocal chamber music performed by students enrolled in Music 192.	3:30 pm	Senate Board Room, 13th floor, Tower.
	Thistle Theatre. Admission free. SATURDAY MARCH 25	4:00 pm	Chemistry Seminar Dr. D.P. Santry, Dept. of Chemistry, McMaster University Topic: Theoretical
7:00 pm And 9:00 pm	Collage Film Series 5 Easy Pieces (R), starring Jack Nicholson College of Education Auditorium 75¢.		Studies in Hydrogen Bonding in Molecular Crystals Room 409, Tower.
8:30 pm	Glendon College production <i>The Country Wife</i> , Restoration comedy Thistle Theatre. Adults \$2.00, students \$1.00.	7:00 pm	THURSDAY MARCH 30 DM 295 Films Nanook of the North and Man of Aran College of Education Auditorium
	SUNDAY MARCH 26		
2:30 pm And 7:00 pm	Glendon College production <i>The Country Wife</i> , Restoration comedy Thistle Theatre. Adults \$2.00, students \$1.00.		
3:30 pm	Day Care Centre Movies <i>Peter and</i> the Wolf and selected shorts Room 245, Thistle. Donation 50¢.		
7:00 pm	Recreational swimming Grantham Y. One hour.		
7:00 pm And 9:00 pm	Collage Film Series 5 Easy Pieces (R), starring Jack Nicholson College of Education Auditorium 75¢.	(R) restri	cted to those 18 years of age and over.
	MONDAY MARCH 27		
8:00 pm	St. Catharines Youth Orchestra and		

Choir College of Education

Auditorium \$2.00.

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THE BUDGET

Following presentation of the Provincial Budget in the Ontario Legislature, the Acting President has been advised that the governmental grants to Brock University will include an emergent grant of \$350,000, as opposed to the \$500,000 on which we had been budgeting. However, Brock will receive the full unit value for students entering through the Special Summer Program for Grade XII Students; this should more than offset the reduction in the emergent grant.

Some additional revenue will be generated by an increase in the grants for part-time students; since the emergent grant is fixed, Brock will benefit from the full value of any increase in Basic Income Units.

The formula proposed in respect of the College of Education would not generate sufficient income to meet the costs involved and will have to be the subject of further representation by the University.

It can also be expected that the increase of \$100 in fees for all students and the introduction of full fees for the College of Education will have an adverse effect on enrolment.

A preliminary analysis of the implications of the Minister's letter will be distributed to members of Senate and Faculty Board next week.

THE WRIGHT REPORT AGAIN

Last week's issue of the Financial Post included a substantial feature on the Draft Report. We have reproduced extracts from it and attached these to those copies of Campus News distributed to members of Faculty Board.

The deadline for submission of written briefs to the Commission on Post Secondary Education has now been extended to May 30. In an interview with D.O. Davis, Chairman of the Commission, the Globe and Mail reported as follows:

"'The great percentage of the basic material in the draft report is sound' but the commission may order more studies into alternative systems to govern and pay for higher education.

The chairman said of the public hearings in the previous year or so 'for some reason or other the university group and many in post-secondary education didn't feel it was necessary or didn't have the desire to participate.'

He said of their reaction to the draft report: 'They're scared... I honestly feel that they didn't think they could be touched... and they are going to be touched whether they like it or not.'"

LAST LUNCH HOUR CONCERT

The final concert of the Lunch Hour Series will be given in Thistle Theatre on Tuesday, April 4 at 12:30 p.m. and consists of vocal chamber music by Mozart and Monteverdi.

Monteverdi's Soherzi Musicali (1608) and Mozart's Seeks Nottumi will be performed by Mary Whicher, soprano, Kathryn Newman, contralto, James Whicher, bass, Deryck Aird and Paul Van Dongen, violin, Marsha Hassett, cello, Michael Purves-Smith and Don Tees, recorder, and Ronald Tremain, harpsichord.

IN THE NEWS

Dr. R.D. Morris, Department of Biological Sciences, has recently received an \$8,000 grant from the Canadian Wildlife Service, Department of the Environment. The funds will be used in an investigation of the reproductive and behavioural biology of Common Tern and Herring Gull colonies on islands in the Port Colborne, Port Maitland, Hamilton Harbour and Toronto areas. A principal objective of the research is to relate residue levels of DDT and polychlorinated biphenyls in eggs, chicks and adults to various biological parameters. Two Brock students will be employed in the program during the summer of 1972. They are Roger Hunter, currently a third year Biology major, and Jim McElman who is completing his fourth year as an honours student in Biology.

Dr. John N. Jackson, Department of Geography, has given two recent lectures at Lakehead University. One was concerned with the inter-disciplinary nature of recreational studies in relation to their possible development of a program with this focus of interest, and the other examined current British planning practice and its possible relevance for Canadian circumstances.

Dr. H. Schutz together with some of his students attended a public lecture at the University of Toronto on March 16, given by Prof. H. Eichner on "Nietzsche and after". Our correspondent advises us that the proper conclusion to this outing was a Schnitzel-orgy at the Black Forest Inn in Hamilton, with Austrian Blue Danube wine which appropriately depicts a satyr on its label.

HARPSICHORD RECITAL

A harpsichord recital will be given by Keith Whittingham in Poesis Lounge on Wednesday, April 5 at 7:00 p.m. The program will include three pieces by William Byrd, Rowland, The Mayden's Song and Alman, Froberger's Lament on the Death of Monsieur Blanaheroahe, the Biblical Sonata "Goliath" by Kuhnau, Chaoonne by Chambonnieres, and Bach's Prelude and Fugue in F minor. The program will conclude with F. Couperin's Premier Concert Eoyale in which Mr. Whittingham will be joined by Michael Purves-Smith, tenor recorder, and Barbara Giles, cello.

* STOP PRESS *

Senate election results just received and appended to back page.

AS SEEN BY THE "SUN"

At the end of this issue we print an article entitled "A Price on Academic Freedom" by Harold Greer which appeared last month in the Vancouver Sun.

ITALIAN MASTER DRAWINGS

During the month of April the art exhibition in Thistle Theatre Lobby will feature drawings by the Italian masters. One of the foundations for an understanding of painting, drawing makes possible complete appreciation of a master's painting through knowledge of his studies. Illustrated in this series are works by Botticelli, Bernini, Canaletto, Donatello, Leonardo da Vinci, Michelangelo, Mantegna, Raphael, Tintoretto and Verrochio, featuring portraits, landscapes, studies from the actual model, and the artists sketch book notes.

FROM OUR MAILBAG

"How dare you name them in your paper: The 'skunks' of this year's curling caper? We never thought that Campus News Would publicize the Campus 'Phews'."

SEARCH FOR A DEAN

Waterloo Lutheran University has begun its search for a person to fill the position of Dean of Arts and Science.

They are looking for a mature academic, Ph.D. or equivalent, with administrative and teaching experience. Salary and fringe benefits are competitive with comparable Ontario universities.

The Faculty of Arts and Science is composed of sixteen departments and has 105 faculty members. The student body numbers approximately 2,000.

A price on academic freedom

Harold Greer

TORONTO - Is academic freedom disappearing from the campuses of Ontario? Has it, indeed, already disappeared?

Silly questions, perhaps. No Hitler has burned any books, no McCarthy has hounded any academic from his ivy tower. No professor has been told by the government what he can or cannot teach.

Not quite true: professors of engineering at Laurentian University at Sudbury have been told, indirectly but effectively in at they cannot teach engineering at that institution. Other universities have been told, equally effectively, that they cannot launch various new programs, schools and faculties, especially in the field of graduate studies.

Indeed, if one doesn't put too fine a point on it, it can be argued that everything the universities are teaching or want to teach is dependent on government approval, since the government now provides 88 per cent of university financing. The universities have been free to offer unapproved programs providing they finance them on their own and the odd one has done so - but practically speaking the power of the purse has led to the fact of government control.

There are good and sufficient reasons for this, of course, largely centred on huge costs, limited financial resources and therefore the need to prevent duplication and the oversupply of certain university services. The tyranny of economics has forced the universities to surrender their autonomy: of the 15 in Ontario (not counting R.M.C. at Kingston) only small Waterloo Lutheran has shunned provincial grants and gone its own way, it being a first condition of government grants that one must not teach religion.

But university autonomy, the educationists will contend, is not necessarily the same thing as academic freedom and it is possible to find mechanisms for preserving the latter while losing the former. By devising an objective formula for distributing the government's money, for example, and by giving each university its share in a lump sum to allocate internally as it determines, it has been possible to keep the government at arm's length if not out of the universities' hair.

There is validity to this argument, but it can only be carried so far. University autonomy and academic freedom may not be synonymous but they are so closely inter-related that one cannot be lost without losing something of the other as well. The process is a slippery slope and unconicious,

as a glance at the Ontario record will show.

Thus, when the Ontario government decided in 1963 on a huge, long-term expansion of government financial support for the universities, the then premier declared unequivocally that there would be no interference "with the independent nature of a university." Such independence, John Robarts said, was "essential"; there could be no question about it.

Only three years later, however, the then minister of university affairs, now Premier William Davis, delivered his Gerstein lecture at York University. In that speech he declared university independence to be desirable but no longer essential; the universities had to be "consistent with the needs of the times" and their autonomy was a characteristic to be desired only if they served "the total needs of society."

This was a clear warning to the universities and so understood by them. It was a warning, moreover, that they would not simply have to give up their autonomy in the interests of coordinated planning and integrated effort. It was a warning they would have to teach what the government wanted them to teach. True, Mr. Davis did not spell out (characteristically) what is meant by the "total needs of society" but no one familiar with the politics of Ontario or the attitudes of its Conservative government needed an interpretation. It meant supplying Ontario professions, industry and business with skilled labor.

To their great discredit, the universities went along with it. It was not an agonizing or even a conscious decision for them to make. After all, their governing boards had for years been dominated by the captains of industry and finance and the production of specialized manpower had become more and more their main preoccupation; the government was only asking them to do more of it, and giving them the money to do it.

Under the circumstances, it is perhaps not surprising that the Commission on Post-Secondary Education, set up to recommend where we go from here, now proposes to legalize what the universities have tacitly accepted, namely a government appointed "Coordinating Board" to distribute government grants and to "establish new faculties and programs sad discontinue unnecessary faculties and programs, at both the graduate and undergraduate level."

Asked how he squared this with academic freedom. Commissioner John Deutsch, the principal of Queen's University, replied not

only that he could not but suggested that the universities had given up the ghost long ago "We are totally dependent on the government for financing." he said. "We can only carry out what the government is prepared to pay for." As jaws dropped, he added there was really nothing new in what the commission was proposing; the government already had the power to cancel university programs and it had exercised that power in the past. Academic freedom in Ontario, it appears, has been ending not with a bang, not even a whimper.

Other university presidents, no doubt, will not be as resigned as Dr. Deutsch and the commission will be under strong pressure to change its recommendation before submitting a final report to the government. But there will be no satisfactory resolution of the university-government relationship, it seems to me, until the manpower theory of higher education has been laid to rest, or at least put in its proper perspective.

There is, of course, nothing wrong with vocational training. The trouble for public policy arises when it is equated with education and particularly with higher education, under a system of public financing. Equity then demands the universities offer all things to all comers and there is no rational limit to programs or costs. It is not as efficient as vocational training and it seriously impairs the central function of the university as a place for transmitting and extending knowledge.

Fortunately, there is a great rebellion underway against it - by students, professors and, one suspects, disillusioned taxpayers. Many of the commission's recommendations reflect awareness, at least, of the problem. Unfortunately, the commission has not been as coherent or a consistent as it should have been for the government to get the message.

CALENDAR OF UNIVERSITY EVENTS

SATURDAY APRIL 1

7:00 pm Collage Film Series *Till Death*And Us Do Part starring Warren
9:00 pm Mitchell College of Education
Auditorium 50¢.

SUNDAY APRIL 2

7:00 pm Collage Film Series *Till Death*And Us Do Part starring Warren
9:00 pm Mitchell College of Education
Auditorium 50¢.

TUESDAY APRIL 4

12:30 pm Lunch Hour Series Vocal chamber music by Mozart and Monteverdi.

Mary Whicher, soprano, Kathryn Newman, contralto, James
Whicher, bass, Deryck Aird and Paul Van Dongen, violin, Marsha Hassett, cello, Michael
Purves-Smith and Don Tees, recorder, Ronald Tremain, harpsichord. Thistle Theatre.
Free.

7:00 pm DM 396 Film Hellzzapoppin College of Education Auditorium.

WEDNESDAY APRIL 5

7:00 pm Harpsichord Recital Keith Whittingham Poesis Lounge, Thistle.

RESULTS OF ELECTION - MARCH 28, 1972

The following members of faculty have been elected to Senate for a term ending May 27, 1975:

H.E. BELL, Department of Mathematics

M.S. GIBSON, Department of Chemistry

V.B. HEADLEY, Department of Mathematics

J.M. MILLER, Department of Chemistry

D.J. URSINO, Department of Biological Sciences

The following members of faculty have been elected to Senate for a term ending May 28, 1974 (to complete terms of members proceeding on leave):

D.J. GOODSPEED, Department of History

A.H. HOUSTON, Department of Biological Sciences

J. LAVERY, Department of Psychology

TOTAL NUMBER OF BALLOTS RETURNED - 145, INCLUDING 3 SPOILED BALLOTS

The following members of faculty retire from Senate upon expiry of their terms on May 30, 1972:

A.W.F. BANFIELD, Department of Biological Sciences

A.G. LOWENBERGER, Dean of Students

J.M. MCEWEN, Department of History

M.F. PERKINS, Department of Economics

M.J. MILLER, Department of English and Drama

The following members of faculty retire from Senate effective May 30, 1972, upon proceeding on leave:

J.A. MOORE, Department of Physics

D.E. KERFOOT, Department of Geography

R.P. RAND, Department of Biological Sciences.

Jar.
J. Hogan,
D. Kerfoot,
Scrutineers.

L. L. Junis.
A. A. Tunis,
Secretary of Senate.

March 29, 1972.

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INCREASE IN TUITION FEES

At a meeting in Waterloo on Friday, April 7, the Council of Ontario Universities issued a statement on the recent Government decision that tuition fees should be increased for all post-secondary educational programs. A copy of this statement is attached.

EAST BLOCK (ACADEMIC STAGING BUILDING)

During March air temperatures were generally below seasonal normal. This, combined with rain and snow on six of the twenty-two working days, resulted in outdoor work being seriously impeded and in some cases terminated.

Temporary enclosures and forced heat were required in many parts of the project where temperature controlled work was carried out; in general, all the permanently enclosed parts of Blocks D, C and B were heated.

Application of the roofing membrane commenced early in March and proceeded in Block D as weather permitted. The electrical and mechanical forces, and other trades, were more than able to keep up with the General Contractor.

In general, the overall project is still nine to twelve weeks behind schedule. However, when examined in detail, there are specific areas which are up to schedule, and, as a result, the Contractor should be able to partially off-set the apparent time lag. The Contractor is at present preparing a new schedule for realistically controlling the completion of .the project; at a Site Meeting held at the end of March, he presented the following tentative completion dates:

Blocks D1 and D2 - Aug. 6, 1972 Blocks C1 and C2 - Aug. 6, 1972 Blocks B1 and B2 - Sept. 4, 1972 Block A - Oct. 20, 1972

PHYSICAL EDUCATION CENTRE

Due to below-seasonal temperatures and extensive precipitation, very little work of a permanent nature was carried out; the project is basically in the same position as it was at the end of February. However, the Contractor is still optimistic about meeting the scheduled completion date of December, 1972.

During the month special meetings were held to review the requirements and supply of gymnasium equipment by the Contractor, and to consider a copper sheathed roof as an alternative to that called up in the tender documents. Regarding the latter, a

quotation has now been received from the Contractor which is somewhat lower in price than the Duranodic which had been specified; it is therefore planned to use copper in this installation.

IN THE NEWS

Professor J.E. Black, Department of Physics, will leave St. Catharines for several months of birdwatching on the Yukon's north-slope. He will be engaged in research into the possible effects on the birds of a proposed gas pipeline.

The Physics Department was host to about forty Grade 13 students from St. Catharines Collegiate on the afternoons of April 10 and 11. Accompanied by their teacher, Mr. P. Klassen, they used the Physics 220 lab to conduct experiments in collisions under the supervision of Dr. M. Cowan and Mr. H. Laird.

Professors B.J. Bucknall and L.A. Rosmarin escorted a group of French majors on a cultural visit to Montreal during the March 23rd weekend. The group toured the historic areas of the city, including museums, and attended a performance of the Theatre du Nouveau Monde at the "Place des Arts". This is the third highly successful field trip to the Province of Quebec, undertaken by the Division of French of the Department of Romance Studies.

Mr. V.A. Tomovich of the Department of Sociology attended a two-day Seminar at the University of Windsor in March. The conference was on "Ethnic Groups and Canadian Identity". Principal speaker was Mr. Michel Chartrand, President of Montreal Chapter of the Confederation of National Trade Unions. Mr. Tomovich has published "A Selected Bibliography on Migration in Yugoslavia" in the International Newletter on Migration, Vol.2, No.1 (January 1972).

TELEPHONE SERVICE - TORONTO LINES

Bell Canada has informed us that as of April 1, our telephone service is controlled by an Electronic Switching System. With this new system, as soon as the dial tone is heard, begin dialing. If you delay, the equipment may "time out" and it will be necessary to hang up and dial again.

BOOK STORE

The Book Store will be closed for inventory

Thursday - April 27, 1972 Friday - April 28, 1972

SHUTTLE BUS

The last day of operation for the shuttle bus for this term will be Friday, April 14.

COLLAGE FILM SERIES

Saturday and Sunday, April 15 and 16, two showings at 7:00 and 9:00 p.m. College of Education Auditorium. 75¢

Rachel, Rachel starring Joanne
Woodward, directed by Paul Newman;
with cartoon short.

GOLF INSTRUCTION

Faculty and staff: instruction for the <u>beginning</u> golfer; opportunity for <u>advanced</u> golfer to hit balls. Sessions held Wednesdays at 5:00 p.m. on the main football field. First session - May 10.

PERSONAL

Furnished house to rent; north end; July 1, 1972 to July 1, 1973; four bedrooms. Contact Mrs. Susan Moule, 934-8011.

FUTURE ISSUES OF CAMPUS NEWS

During the out-of-term season Campus News will appear infrequently, as contributions warrant.

COUNCIL OF ONTARIO UNIVERSITIES CONSEIL DES UNIVERSITÉS DE L'ONTARIO

102 BLOOR STREET WEST TORONTO 181, ONTARIO (416) 920-6865

The Council of Ontario Universities deeply regrets the government decisions that tuition fees should be increased for all post-secondary educational programmes. This step might be tolerable if it were accompanied by increases in aid available to a student. But the government has in fact decreased the grant portion of the Student Aid awards. Consequently, the effects of the changes will be felt particularly by students with low financial resources. The decisions go in the direction of determining university opportunities for young people more by capacity to pay rather than capacity to benefit.

It is apparent the changes were introduced in part as a deterrent to university enrolment. In our view, limitation of total enrolment, if found necessary by the government, could have been attained in much more suitable and fair ways by advanced planning and consultation with the universities. During the development of the Ontario system over ten years, there had been a great deal of fruitful discussion between government authorities and university representatives. It seems to us highly unfortunate that in this case an important condition under which the university community has been working should have been suddenly changed without prior notice or consultation.

The recent decisions, coming within five weeks of the start of a new financial year, for which universities have already had to make practically all of their staff commitments, are as disturbing to university management planning as they are to the plans of individual students.

We regard as punitive the rise in fees for graduate students in three term programmes from \$485 to \$877.50 which confronts the student with an increase of 120 per cent over a two year period in which there was imposed a decrease from \$5,000,000 to \$3,000,000 in the Province of Ontario Graduate Fellowship programme. This action follows government restrictions on payments to graduate students for teaching assistance, the imposition of new income taxes and consequent new charges for OHIP, unemployment insurance and the Canada Pension Plan.

There are two major consequences of these cumulative changes in the financial position of graduate students. They create a position which is eminently unfair to the students already in course and they will have a disastrous effect on the quality of the universities of this province. Students will certainly not be attracted to even the best graduate programmes in Ontario universities when they can receive more reasonable treatment in other jurisdictions. Without good students, we cannot have good graduate schools.

In the 1950's the decision was made to develop the Ontario universities and under the ministry of Premier Davis, we have created some graduate undertakings which are increasingly being recognized in the world of international scholarship. Our graduate schools are not yet firmly established and are vulnerable to pressures which can rapidly destroy the developments of a decade. If this happens we shall be offering the people of this province less than adequate university opportunity.

We do not believe that we are overestimating this danger and urge that the government position be modified. We will investigate all avenues to resist this unilateral increase.

April 10, 1972.

Formerly, the Committee of Presidents of Universities of Ontario / Comité des Presidents d'Université de 1'Ontario

E. Mirynech Geology

APR 2 8 1972

Vol.7 No.15 April 27, 1972

LEAVES OF ABSENCE

Professor D.E. Kerfoot, Department of Geography, has been granted two years leave to take up an appointment with the Department of Northern Affairs, Ottawa, for research on Arctic Land Use. This research is directly connected with Professor Kerfoot's work which has been supported by Ottawa for the past two years.

Professors R. Blauer, Department of Economics, and M. Blauer, Department of Politics, have been granted leave of absence for one year in order to accept an appointment with the Planning and Priorities Secretariat of the Manitoba government.

CANADA COUNCIL GRANT FOR CONFERENCE

The Canada Council has awarded a grant in support of a conference of the Canadian Association of Cross-Cultural Psychologists, which will be held at Brock May 15-19. The conference is being arranged by Dr. S.H. Irvine, Dean, College of Education.

COUNCIL OF ONTARIO UNIVERSITIES

The Council, to which Brock's representatives are the Acting President and Professor B.W. Thompson, Department of Geography, will have a special meeting with the Commission on Post Secondary Education for Ontario in Toronto on May 4. A brief from the Council will be presented.

A meeting of the Council and the Committee on University Affairs will be held on May 5.

COMPOSITIONS TO BE PERFORMED

Teneya Juventa, a work for choir and two pianos by Ronald Tremain, will be performed at the Lincoln Center, New York on April 28 in the International University Choral Festival by the University of Auckland Festival Choir. The Festival is a non-competitive invitational program for outstanding university choirs. During the twenty-four days of the Festival the participants are guests of Lincoln Center and of many universities, colleges, schools and art centers at which they give concerts. This event, a third festival of its kind, will include fifteen foreign choirs invited to U.S.A. after auditions held in fifteen countries. Amongst the countries represented at the last Festival were India, Japan, Czechoslovakia, Ghana, Philippines, Chile and Finland.

The University of Auckland Choir will continue its concert tour in England and on May 6 is to sing in King's College Chapel, Cambridge. The program will include another work by Ronald Tremain for unaccompanied choir, Hymn to St. Michael.

IN THE NEWS

The Classics Department was host recently to 87 students and six teachers drawn from twelve secondary schools in the North York-Scarborough districts. The students heard an introductory slide-lecture on Cyprus and were then given tours of the University's buildings and of the Museum of Cypriot Antiquities.

Mrs. Elizabeth M. Boggess, Curator of the Museum of Cypriot Antiquities, delivered an illustrated lecture entitled "The Archaeology of Cyprus" at a meeting of the East Central Ontario Classical Association held at Trent University, April 12.

Don Acaster, Theatre Manager, has been named one of the directors of the newly established Ontario Campus Culture Association. Bringing together cultural program directors from universities and colleges in the Province, the Association will work in the areas of campus presentations of professional programs of music, theatre, dance, film, lectures and related cultural programs. Objectives of the new Association are the encouragement of young artists and new audiences; the expansion of channels of communication among cultural program directors and governmental and professional agencies; the promotion of cultural activities of quality in all areas of campus and community life, and the fostering of ethical standards.

Dr. C.R. Owen, Germanic and Slavic Studies, attended a two-day Conference of the Modern Language Association, Section 5 (German Exile Literature) at Washington University, St. Louis, Mo. Apart from high-calibre papers read by experts in the field, it became clear in the subsequent discussions that this field has been neglected for too long and that in many cases it is too late to obtain interviews with those directly affected by the "Diaspora", 1933-45. Representatives from the German Federal Archives and the Archives of the DDR were present and gave reports on the progress of their work and the collections they hold.

A review by Miss P. Reial, Germanic and Slavic Studies, of Bidwell's The Structure of Russian -in Outline, (Pittsburgh University Press) appears in Canadian Slavic Studies (Fall 1971) pp. 420-421.

COLLAGE FILM SERIES

Saturday and Sunday, April 29 and 30, two showings at 7:00 and 9:30 p.m. College of Education Auditorium. 75¢

The Wild Bunch starring William Holden and Ernest Borgnine.

GOLF INSTRUCTION

Faculty and staff: instruction for the beginning golfer; opportunity for advanced golfer to hit balls. Sessions held Wednesdays at 5:00 p.m. on the main football field. First session - May 10.

FROM THE DEPARTMENT OF GEOLOGICAL SCIENCES

New Arrivals

Two denizens of the deep, Norman and Dianne Dipluri arrived this week courtesy of the Museum of Natural History of Princeton University to take up permanent residence in the Department. The Dipluri (singular and more specific, Diplurus newarki) are fossil lobe-finned fish of the Coelacanth family, noted for pioneer research (successful by all accounts) in walking and living in the terrestrial environment. Norman will be 201,000,000 years old a week next Tuesday.

Geological Society of America

Drs. W. Jolly, A. Lissey and B.A. Liberty were recently responsible for a most successful two-day visit to the G.S.A. convention in Buffalo. The theme for this Northeastern Section meeting was the Quaternary Geology of the Lake Erie-Lake Ontario area. The meeting was highlighted by a symposium on Niagara Falls and the U.S. Corps of Engineers' study of the American Falls. The Brock geological research display aroused considerable interest and comment. Some 430 attending geologists made this convention one of the most successful meetings in several years.

First Year Field Trip

Drs. W. Jolly and B.A. Liberty recently guided the annual first year field trip to Belleville. Despite the cool weather and snow cover, a very successful field seminar was conducted in the Trenton, Picton, Belleville, Tweed, Kaladar, Marmora area. Precambrian, Paleozoic and Pleistocene Geology were studied.

Prospector's and Developer's Convention, Toronto

Drs. P.A. Peach and R.T. Bell took 50 geology students to this annual convention in March. This meeting brings together people concerned with the mining industry in Canada (geologists, geophysicists, mining engineers, government officials, mining company officials, mine promoters, prospectors and students of both geotechnical institutions and universities), and it offered a superb opportunity for an information exchange and job hunting. Some Brock students acquired summer and permanent jobs during the visit (some as far away as Norway).

Petroleum and Global Tectonics Conference

Dr. R.T. Bell was a participant in this conference in honour of Hollis Hedberg at Princeton University in March. The conference examined the accumulation of petroleum with reference to the newer concepts in global tectonics including the origin of petroleum with respect to its geochemistry and to geothermal heat.

PERSONAL

Apartment to sublet: 366 Glenridge Ave., Apt. 1; three-bedroom, furnished; from May 9 to July 31, 1972, or a longer lease, if desired. Please call Ext. 384.

Garage wanted: to house car during the summer. Please contact R. Tremain, Ext. 404.

REPORT ON YORK SUBMISSIONS ON DRAFT REPORT

Several critiques of the Draft Report on Post-Secondary Education have been prepared within the university and have been submitted to the Commission. The University's brief is currently being prepared by a working group which includes the President, the Senate Executive, and the Chairman of APPC. It will have to be submitted to the Senate Committee on the Draft Report for approval before submission to the Commission by the end of April.

ATKINSON

The Report of the Atkinson College Committee on the Draft Report of the Commission on Post-Secondary Education in Ontario has been submitted to the Commission and to the Senate Committee on the Draft Report to be incorporated in the University brief.

The Committee strongly approved the ideals, expressed in the Draft Report, of access to post-secondary improved education, of more diversity within post-secondary education, of greater recognition of the value of informal educational experience and of more viable alternatives to post-secondary education.

It welcomed the emphasis placed by the Commission on the development and application of improved methods of evaluation of a person's educational potential and of a person's formal and informal educational experience. The Committee believed this to be essential and urged that immediate steps be taken to launch the required research.

The expressed desire of the Commission to provide a much fuller range of options within the field of post-secondary education in Ontario was commended but the Committee felt that, in the pursuit of imaginative proposals for new educational opportunities, the Commission has downgraded the intellectual values of existing institutions.

The Committee recognized the need for greater involvement of the public in educational policy-making and of the advantages to be gained by greater co-ordination of post-secondary education but were deeply concerned, however, with proposals that would remove educational decisions from the hands of those most closely involved in the educational process.

The importance given to the part-time student in the Draft Report was noted but the Committee was concerned that there did not appear to be any recognition of the variety of constraints placed on part-time students by their vocational and domestic responsibilities. The scheduling of classes was a prime example of special need in this area. Further, in the Recommendations dealing with grants and loans, the Committee

considered that the Commission appeared to be thinking of the regular student to the exclusion of the part-time student whose financial situation is more often complicated by dependents.

The Committee approved the idea of the "University of Ontario" but suggested another name so that any relation to the concept of the "University of Ontario" expressed in the Spinks Report would be avoided.

Recognizing that there is a place for a province-wide educational organization based upon a systems approach to mass higher education and employing the media and correspondence assignments, the Committee was of the opinion that some provisions for personal tutoring and for group discussions are essential to such a program.

The Committee assumed that the Commission on Post-Secondary Education has developed definite priorities for the implementation of its recommendations stating that the lack of a statement of these made an intelligent appraisal of the "Draft Report" more difficult. As a result of their deliberations the Committee suggested the following:

- a. a reorganization of the financial structures to permit a greater accessibility to existing institutions for both full-time and part-time students;
- b. equality of access for part-time with full-time students to all types of post-secondary education in Ontario (not integration);
- c. the establishment of an "Open University", or whatever other name is used. Although it is unlikely that this could be operative for some time an early start on the organizational structure is imperative.

The Draft Report had suggested that 13 "Faculty Contact Hours" plus two hours preparation per "contact hour" a week is reasonable for those teaching in "General Arts and Science" at a university. The Committee doubted that this conclusion was arrived at with the aid of anyone who had ever been closely involved in a university. The time allowed for preparation, it stressed, is utterly inadequate and no consideration is given for counselling, committee service, or many other demands on a faculty member's time.

GLENDON STUDENT UNION

The Glendon Student Union's submission on the Draft Report questions the basic assumption upon which the latter was written namely that "Because the socializing of citizens and their preparation for life and work in our society are the two essential functions of the educational system, it is an inescapable fact that education cannot get too far ahead of, nor too far behind, the society it serves". The Glendon submission fears that such an assumption could be used as the basis for repression. It sees the universities as fulfilling the vital function of critiquing society and believes that this function must be safeguarded.

Many of the recommendations contained in the Draft, for example the Co-ordinating Board for Universities, the brief suggests could be used as a subtley repressive force that could stifle debate through indirect (or direct) political control over both educational content and alternatives to existing institutions.

The Glendon brief feels that the Commission, has not considered sufficiently the universities' role in examining society.

The brief questions the concept of "public accountability". It proposes that Commission's goal of "safeguarding the institutions from unnecessary and meddlesome bureaucratic controls" inconsistent with its recommendations for a "Senior Advisory Committee" and three "Co-ordinating Boards". In addition, these structures will consist of members appointed from such organizations as faculty the Ontario Federation of associations. Labour, Chambers of Commerce, with little representation of provision for the non-organized lower-income groups. The "Public Glendon brief doubts that Accountability" would include all citizens and considers the Commission's faith in the myth of "democratic political institutions" naive.

The brief makes two suggestions: that the Commission's recommended Boards and Senior Advisory Committee be abandoned and co-ordination be undertaken by the present bureaucracy of the Department of Colleges and Universities.

Vol.7 No.16 May 4, 1972

HONORARY DEGREES

Three citizens of the Niagara Region who have achieved national prominence are to be honoured by Brock University at its Convocation on May 30.

Dr. C.G. Shaver, Director of the Niagara Regional Sanatorium which is soon to be renamed the Shaver Hospital for Chest Diseases, will be the first person to receive an honorary Doctorate of Science from Brock University. Dr. Shaver has been for many years a recognised authority on respiratory diseases and a pioneer in the development of techniques for the early diagnosis of lung cancer. He is also well known for his many contributions to the life of the Peninsula and was recently named St. Catharines Citizen of the Year for 1971.

Writer, editor, broadcaster, Robert Weaver will receive an honorary Doctor of Letters degree. Mr. Weaver, who was born in Niagara Falls where he attended Stamford Collegiate, is Head of Radio Arts Programming at the C.B.C. and Editor of the Tamarack Review. He has been responsible for many of the C.B.C.'s outstanding cultural programmes such as Anthology and CBC Wednesday Night (now Tuesday night). Under his guidance The Tamarack Review, with which he has been associated since its foundation in 1956, has made a major contribution to the advancement of Canadian literature.

Elmer Iseler, founder and Director of the Festival Singers of Canada, will also receive an honorary Doctor of Letters degree. Mr. Iseler, who was born in Port Colborne and attended High School there, taught choral and orchestral classes in two collegiates before becoming Canada's first full-time choral conductor in 1963. At that time he assumed responsibility for the Toronto Mendelssohn Choir in addition to the Festival Singers, which he had formed in 1955. Conductor and Choir have since won international acclaim. The Festival Singers' European tour in 1971 met with an enthusiastic response from audiences and critics and their many recordings have added to their reputation. Mr. Iseler and the Festival Singers recently took part in a choral workshop at Brock when music teachers and choir members from the Peninsula discovered for themselves his remarkable qualities both as a conductor and as a teacher of choral music.

CONVOCATION

Since the Festival Singers of Canada will be in attendance on May 30 when their conductor, Elmer Iseler, receives an honorary degree, and the University has no hall large enough to accommodate everyone (next year there will be the Athletic Building!), our 1972 Convocation will be in two parts.

Part I, for the conferring of honorary degrees, will take place in Thistle Theatre at 2:00 p.m. for 2:15 and tickets will be required.

Part II, for the conferring of degrees in course, will be held on the podium at 3:00 p.m. Mr. Robert Weaver will give the convocation address. As an economy measure, individual invitations will not be issued to members of the university community and their wives and husbands, but all are welcome.

In the event of rain two simultaneous ceremonies will be held in Thistle Theatre and the College of Education Auditorium. Since seating is limited tickets will be required; there will be very little space for those other than the graduating class and their immediate families.

SUMMER EVENING SESSION

Eleven hundred students have registered for twenty-seven courses in the Summer Evening Session. This is the largest enrolment since the Session was started.

ROMANCE STUDIES

Professor M.J. Cardy has assumed the chairmanship of the Department of Romance Studies as of May 1, 1972.

Professors R. Bismuth and Cardy, as President and Secretary-Treasurer of the Association of Canadian University Teachers of French, have been in the past few weeks actively engaged in preparing the programme of the forthcoming congress of the Association within the framework of the Learned Societies meetings to be held at McGill University at the end of May. This work has included the publication of the Actes Abrégés, a 30-page pamphlet of abstracts of papers.

CANADA COUNCIL AWARD

Dr. S.H. Irvine, Dean, College of Education, has received a Canada Council grant to continue his research in Rhodesia on the social and psychological adjustment of a black educated elite under minority rule.

GEOLOGICAL LAND USE AND GEOCHEMISTRY, ST. CATHARINES

A paper entitled "A preliminary study of relationships between patterns on topographic, geological land use and geochemical maps of the area around St. Catharines, Ontario" given by Professor J.A.C. Fortescue at the Fifth Annual Conference on Trace Substances in Environmental Health at the University of Columbia last June was published recently. At the Annual Meeting of the Canadian Institute of Mining and Metallurgy in Ottawa in April, Professor Fortescue gave a paper entitled "The possible role of workshops in geochemical research in glacial terrain".

LIBRARY GRANTED FULL DEPOSIT STATUS

The University Library has been granted recently full deposit status for all official Ontario publications handled by the Queen's Printer in Toronto. One copy of each publication will be automatically received by the Library without charge.

The Library retains its partial deposit status for Canadian Federal publications, by which we receive one copy free of each publication selected from the Daily Checklist.

Official documents issued by international and government agencies are being brought together into the Documents Collection located on Floor 2 of the Library. A special coding scheme is used to organize the collection and all the cataloguing information is retained on disk in the Computer Centre. Printouts of our holdings are located at the Reference Information Desk - author, title and subject lists are available. Most items in the Documents Collection may be borrowed, although a number of the more important series are for reference use only in the Library.

Please contact Linda Misener (Local 286) for further information on the Collection.

FROM THE PRESIDENT'S MAILBAG

Berlin, den 17.4.1972

Lieber Herr Earp,

Ich bedanke mich sehr fur Ihren Brief.

Fur mich war der Besuch der Brock University aus vielen Grunden sehr interessant. Es ist fur einen Theatermann, der aus Europa kommt, iiberraschend, wie gross das Interesse an der Theaterarbeit des Berliner Ensembles ist und wie umf angreich die Kentnisse uber Bertolt Brecht sind.

Ich wunsche Ihnen fur Ihre Arbeit viel Erfolg. Mit freundlichen Grussen

"Werner Hecht"

Leiter der Dramaturgic Berliner Ensemble

ARCHAEOLOGICAL INSTITUTE TRIP

The Archaeological Institute of America, Niagara Peninsula Society, is arranging a bus trip to the Corning Museum of Glass, Corning, New York, on Saturday, May 27. The bus will leave from the Brock Tower at 8:00 a.m. and return at approximately 7:00 p.m. the same day. The cost to cover transportation only is \$10 per person. Those interested may contact Mrs. Noel Robertson, 196 Lockhart Drive, St. Catharines (telephone 685-4393) before May 10.

SPRING CONFERENCE - COLLEGE OF EDUCATION

The College of Education has arranged a Spring Conference, "Teacher Education -Design for the Future" to be held May 11 and 12.

Thursday evening, May 11, at 8:00 p.m., the keynote address will be given by Dr. Morris Weinberger, Bowling Green State University, Ohio in the College Auditorium, followed by an informal social hour in the Student Lounge. An invitation is extended to all to attend.

On Friday, workshop sessions, which are for conference delegates only, will concern such topics as pre school teacher education, basic teacher education programme (elementary - secondary), certification, post graduate work, field practice, special education and associated agencies, and community needs and expectations. The luncheon address will be given by Mr. G.R. Allan, Director, Lincoln County Board of Education.

TELEPHONE DIRECTORIES

Anyone requiring additional '72 Toronto white pages, please call the switchboard. At the same time, you may put in your order for the new yellow pages yet to be received.

PERSONAL

House to rent: 3-bedroom, near Brock; available from Sept. 1/72 to Aug. 31/73. Contact R. Blauer (ext. 224) or M. Blauer (ext. 213 or 685-5640).

SAILING - FACULTY AND STAFF INSTRUCTION

Are you interested in sailing instruction? Arrangements have been made at the Port Dalhousie Yacht Club for a series of sailing classes.

Section A - Tuesday evenings
- starts May 29
- 6:30 p.m., May 29 through June 19

Section B - Thursday evenings
- starts May 31
- 6:30 p.m., May 31 through June 21

If you are interested, please complete the following and return to:

R. Davis, Department of Physical Education & Recreation

NAME					DEPARTMENT			
I	am	interested	in	attending	SECTION	A	SECTION	В

E. Mirynech Geology May 19/22

Vol.7 No.17 May 18, 1972

DEPARTMENTAL CHANGES

The Acting President has approved the following appointments:

Chairman, Department of Chemistry Professor R.R. Hiatt, for a period of three years

Chairman, Department of Germanic and Slavic Studies Professor H. Schutz, for a period of three years

Chairman, Department of Mathematics Professor J.P. Mayberry, for a period of three years

Chairman, Department of Politics Professor V.M. Fie, for a period of three years

Chairman, Department of Sociology Professor N. Yarmoshuk, extended for one year

VICTORIA DAY

Victoria Day, Monday, May 22, 1972, will be recognized as a holiday at Brock University.

ADMINISTRATIVE NOTICE

Normal working hours at Brock University will change from 9:00 a.m. - 5:00 p.m. to 8:30 a.m. - 4:30 p.m. effective May 29, 1972 and will continue until September 1, 1972 inclusive.

BOOK PUBLISHED

A book by Professor John N. Jackson, <u>The Urban Future</u>; A Choice between Alternatives, was published by Alien and Unwin (London) in April. It is based on research undertaken during his recent sabbatical year, and was written during this leave of absence from Brock. The content presents an evaluation of British regional and sub-regional planning strategies, and is concerned especially with the methods of approach used in determining the nature and form of the urban future. As such it examines (a) how alternative strategies of urban development are formulated and (b) how the preferred alternative is selected from among several viable but competing possibilities. The book provides a critique upon the nature of planning thought for

controlling and directing the pattern, forces and processes of urban growth; it relies upon British experience, but interprets this material in relation to Canadian and American attitudes.

ICE-OCEAN-SHIP STUDY IN THE CANADIAN ARCTIC

During the Arctic spring of 1972 a series of measurements will be made on the sea-ice at Pond Inlet at the north shore of Baffin Island. Measurements of composition, geology, structure and physical properties of the ice, together with meteorology will be related to getting an idea of the Arctic sea-ice conditions which will affect shipping in many of the channels between the Arctic Islands, and any ships carrying oil and LNG from the new discoveries in the Arctic as well as from the enormous ore deposits will have to use Arctic channels. A great deal has to be learned about the sea-ice conditions so that properly designed ships can be routed most practically and economically through the Arctic channels. The observations of sea-ice characteristics will be related to various airborne, shipborne, or fixed installation remote sensing methods and this will ultimately allow improved surveillance of Arctic sea-ice conditions.

The Department of Geological Sciences at Brock and the Geophysical Institute of the University of Muenster, West Germany, are participating jointly in the investigations, with personnel representing institutes from Helsinki, Finland, and from Hamburg, Bremen and Berlin rounding out the technical expertise of the whole group. All scientists and students moved early this month to the community of Pond Inlet on Baffin Island, where arrangements have been made with the local Council of Pond Inlet to provide accommodation and supporting services. An on-the-job training programme for Innuit residents of Pond Inlet will be carried out in order to train and qualify local ice and weather observers for future service.

The funding, management, and logistics of this study are carried out under the auspices of the E.O.S. Project, a West German Industry/Government Research and Development Project. With support from Canadian Government and Industry to Brock University, the E.O.S. Project is part of an Industry/Government/University effort dealing with high-risk development of new technologies for the future.

The need to carry out investigations related to the transportation of bulk cargoes from the Arctic was expressed by the Minister of the Department of Energy, Mines and Resources, the Honourable Donald S. MacDonald, in the debate on the Speech from the Throne on February 24, 1972.

The measurements taken on the Arctic sea-ice this summer will provide some of the answers to a variety of problems and will have in the long run an extremely beneficial effect upon the economy of the country.

THE ST. CATHARINES SYMPHONY WOMEN'S COMMITTEE

ANNUAL SUPER SALE

Thursday, May 18, 1972, 10:00 a.m. to 9:00 p.m.

108 St. Paul Street at Queen

Bargains Galore!

IN THE NEWS

Professor V.M. Fie, Department of Politics, gave a lecture on the "System or Government in Modern China" to the Grantham Lioness Club on April 15. The lecture was organized through the Speaker's Bureau of Brock University.

Professors J. Frankel, C. Hollosi and P. Reial, Department of Germanic and Slavic Studies, attended the meeting of the Russian sub-section of the Ontario Modern Language Teachers Association in Toronto on April 22.

On the weekend of May 5-6, the Council of Drama Educators held a conference at Brock with the active cooperation of the Drama Division. Members of the division acted as hosts, guides, panellists and leaders of seminars and workshops. Not only was it a valuable refresher course for the two hundred primary and secondary school teachers, but the faculty also found the interchange of information about theatre arts in the schools very helpful for future planning.

R.D. Ogilvie, Department of Psychology, and Paul Stunt, 4th year honours psychology student, attended the Association for the Psychophysiological Study of Sleep Conference at Lake Minnewaska, New York, this month. They each presented a paper, Mr. Ogilvie's entitled "Behavioural Effects of Total and Selective Sleep Deprivation in Rats" and Mr. Stunt's, "Comparison of Behavioural Effects of Drug-Induced and Pedestal-Induced P.S. Deprivation".

Professor H. Schutz, Department of Germanic and Slavic Studies, has compiled and published an analytical bibliographical check list of all research published in German Language and Literature for the years 1968-1971 in Canada. This list, comprising 13 pages, was commissioned by the Canadian Association of University Teachers of German and will be available for distribution at the Learned Societies Meeting in Montreal, June 1-3.

LETTER FROM BANGLADESH

A letter from the Vice-Chancellor of the University of Dacca, the largest university in the Commonwealth, is attached to this issue.

BROCK COMMITTEE ON THE STATUS OF WOMEN

A Brock Committee on the Status of Women was constituted on May 3, 1972. Mary Jane Miller was elected Chair person; Pat Dirks and Jean Phillips were elected as executive members.

The new Committee has been formed to gather information on the University policy and practice regarding the status of women at Brock University including such issues as rank, salary, tenure, promotion, sabbatical leave, maternity leave, nepotism, the status of sessional lecturers, part-time lecturers and seminar leaders and hiring policies. The Committee will seek formal recognition from the Faculty Association at its next meeting. It is also prepared to accept written statements of particular grievances from all women faculty and part-time lecturers. Such statements will be held in confidence and taken up with the appropriate body.

PERSONAL

<u>Lakefront cottage for rent;</u> fortnightly or monthly, July or August; five miles north of Point au Baril; two bedrooms, livingroom with fireplace, all conveniences, beach, propane; boat and motor included. Contact Professor W.B. Turner, Ext. 381.

SAILING - FACULTY AND STAFF INSTRUCTION

Are you interested in sailing instruction? Arrangements have been made at the Port Dalhousie Yacht Club for a series of sailing classes.

 $\underline{\texttt{Section A}} \quad \textbf{-} \quad \texttt{Tuesday evenings}$

- starts May 29

- 6:30 p.m., May 29 through June 19

Section B - Thursday evenings

- starts May 31

- 6:30 p.m., May 31 through June 21

R. Davis, Department of Physical Education & Recreation

If you are interested, please complete the following and return to:

NAME						DEPARTMENT _			
I am	interested	in	attending	SECTION	Α		SECTION	В	



Dear Mr. Vice-Chancellor,

I hope that you would be kind enough to forgive me for inflicting this letter on you I would like to draw your kind attention to the following:

(i) Bangladesh became a sovereign state on December 16, 1971. She achieved her independence by going through a terrible blood bath. The Pakistan army inflicted a genocidal war on the people of Bangladesh. It began on the night following March 25, 1971 and continued till December 15, 1971. Men, women, children, students, teachers, workers, farmers, officers, political leaders, members of the legislature, engineers, doctors, lawyers, members of the Bengal Regiment, Bengal Rifles, Police, Ansars and others were killed About 3 million people from all walks of life were killed.

Many villages, towns, district and Sub-divisional headquarters and thousands of houses were razed to the ground. Most important centres of commerce and business were bombed out of existence. The whole communication system was put out of gear. All kinds of economic activities and transactions came to a stop. The entire economy was very badly shattered.

- (ii) Ten million people of Bangladesh fled to India for fear of life. Most of their properties were destroyed and looted away.
- (iii) The University of Dacca had been a special target of the Pakistan army. The residential halls and dormitories of the University students, residential quarters and houses of the teachers and administrative staff were the objects of the Pakistan army's brutal attack. University buildings and Science laboratories suffered very badly. All these would cost us about 50 (fifty) lakhs of rupees to repair and to put them in working condition. Even the furniture and crockeries of the various residential halls were broken to pieces. This alone would cost us a sum of Rs. 10 (ten) lakhs.

Nineteen of my senior and valued colleagues, including three Heads of Departments, one Medical Officer and twenty six other employees were killed. The University is called upon to look after their families.

The University Library also lost a few thousand volumes. Teachers and students borrowed books from the Library before the 25th of March, 1971 but they had to run away from their houses and halls when the Pakistan military machine went into action. The army in most cases burnt the books, looted away and destroyed their properties and belongings. Students suffered most. All their books and belongings were either burnt or destroyed or looted away.

Many of the students joined the liberation struggle. The Pakistan army with the help of the local collaborators went down to their village homes, killed their parents and near relatives and destroyed their properties. Most of them are rendered destitute. They have nothing on which to fall back. Ninety per cent of the students belongs to this category.

We have on the roll 10,000 students and 500 teachers. We have made the following calculations to help the students:

- (a) Each student should be given a sum of Rs. 700.00 at a time to buy books and necessary clothings. This will cost us a sum of Rs.70,00,000.00.
- (b) A student needs a sum of Rs. 100.00 per month for his bare maintenance. According to our calculation they will need this monetary assistance for a year and a half. After that we hope that the economy will be stable and many of them then will be able to finance their education. This will cost us a sum of Rs. 1,80,00,000.00 for the period.
- (c) There is also an acute shortage of basic and fundamental books in all branches arts, social sciences and natural sciences.
- (d) Our resources are almost negligible with our resources, we are wholly unable to cope with the problems.

In the circumstances, I would appeal to you and through you to your University and to the fellow colleagues and students to see whether it is possible for them to come to the rescue of their sufferring fellow brothers and sisters in this University in Bangladesh.



Vol.7 No.18 June 8, 1972

PROMOTIONS

The following promotions to the rank of Associate Professor have been announced by the Acting President:

D.J. Ursino Biological Sciences M. Nwagwu Biological Sciences S. Hartman Chemistry W. Alston Classics M. Yacowar English and Drama R.T. Bell Geological Sciences F. Drake History R. Taylor History C. Wolff History W. Halbfass Philosophy D. W. Lepard Physics B. LeBaron Politics J.G. Benjafield Psychology

PROGRESS REPORT

EAST BLOCK

During May air temperatures increased progressively to seasonal normal; the work force on the East Block had to be decreased on only one day due to rain. This good weather permitted the Contractor to complete heretofore delayed backfill and to clean up and accelerate outside work.

Concrete, blockwork, roofing, structural steel, window framing, glazing and the erection of roof lights proceeded on schedule with the result that the Contractor was able to carry out the interior work under ideal conditions.

Inside work, as represented by drywall, plastering, blockwork, resilient tile and terazzo flooring, frame and door installations, painting and caulking, was, with noted exceptions, carried out on schedule; the mechanical and electrical subcontractors were, as in the previous months, maintaining more than required progress.

Some of the component portions of the updated detailed construction schedule were not met during the month. However, the Contractor had allowed some "slack" in the schedule and anticipates completion of the various blocks as follows:

Block D1 - Aug. 6 (but possibly extended to Aug. 21) Block D2 - Aug. 6

Block C1 - Aug. 6 (but possibly extended to Aug. 21)

Block C2 - Aug. 6
Block B1 & B2 - Sept. 4
Block A - Oct. 20
Link C1-D1 - Aug. 15
Link B1-C1 - Sept. 4

PHYSICAL EDUCATION CENTRE

Due to the preparatory work carried out during April and good weather conditions in May, the Contractor was able to accelerate the production of the permanent work, and from all aspects, the results were more than acceptable.

Substantial progress was made in connection with (a) footing excavation; (b) erection of formwork; (c) installation of reinforcing steel; (d) pouring of concrete; (e) excavation of sanitary sewer, and (f) electrical and mechanical installations.

The Contractor is still confident that the Physical Education Centre will be completed by December 31, 1972.

LANDSCAPING

Final inspection of the Landscaping Phase 3 was carried out on May 16 by representatives of the Architect, Contractor and Owner; a deficiency list has since been prepared by the Architect.

In general, the grass and plantings have taken hold. The condition of certain trees (particularly cedars) is questionable; nevertheless, these plantings will not be disturbed for the present but will be replaced under guarantee if necessary.

NEW APPOINTMENTS

The following appointments have been approved. The majority are for one year to replace persons on sabbatical leave.

- Corrado James Alexander Federici B.A. (Toronto) M.A. (Toronto) to be Lecturer in Italian. Mr. Federici is a Ph.D. candidate in Italian at the University of Toronto. He has had teaching experience in the Department of Italian and Hispanic Studies at the University of Toronto.
- Anthony J. Fielding B.Sc. (New South Wales) M.Ed. (S.U.N.Y.) to be Assistant Professor, College of Education. Mr. Fielding has had nine years experience in high school teaching in Australia and five years in Canada, teaching physics and chemistry. He is an Associate of the Australian Institute of Physics and has co-authored two series of science texts, both currently in use in Australian schools. He is developing a 'twin-tutor' programmed instructional format in cooperation with the Division of Continuing Education at S.U.N.Y./Buffalo dealing with science activities for under-achievers at the junior high school level and the materials for this project are currently under review for publication.

- Mr. Fielding will teach in Education 200 and will supervise students in schools, foster a group of associate teachers of high calibre and establish a research programme in some area of curriculum development following the completion of his Ph.D. thesis.
- William Gullett B.A. (McMaster) M.A. (York) to be Lecturer in Politics. Mr. Gullett is a candidate for the Ph.D. in Political Science at York University. He has also completed two years of the L.L.B. programme at Osgoode Hall. He has had teaching experience at York in addition to serving as an instructor in the winter evening session of Brock University 1971-72. His special interests lie in International Relations and Law and the Canadian Political Process.
- Mrs. Roberta E. Robb B.A. (Memorial) M.A. (British Columbia) to be Lecturer in Economics. Mrs. Robb is a Ph.D. candidate in Economics at University of Essex. She has had teaching experience at Memorial University and has been a course instructor in the winter evening session at Brock 1971-72.
- John Hamilton Ross B.Ed. (Victoria) M.A. (Victoria) to be Assistant Professor of Geography. Mr. Ross has had teaching experience in the schools in British Columbia, the University of Victoria, Vancouver City College, Fanshawe College and the University of Western Ontario. His special interests lie in Resource Geography and Quantitative Methods. Mr. Ross is a Ph.D. candidate in Geography at the University of Western Ontario.
- Leonard White, to be Visiting Associate Professor of Drama. Mr. White has had extensive experience as a teacher at the London Academy of Music and Dramatic Art in England and as a producer or director of more than 300 productions for I.T.V. in England, C.B.C. and live theatre in Britain and in Toronto. In addition to these supervisory roles he has been a working actor at Stratford upon Avon, London theatres and in the 1951 Festival of Britain production of Fry's A Sleep of Prisoners.

He will teach courses in Advanced Studies in Contemporary Theatre and in Theatre Practice at Brock. His wide and varied experience should be of immense value to our rapidly developing programme in Dramatic Media.

IN THE NEWS

Dr. D.E. Kerfoot, Department of Geography, has recently been awarded a \$58,228 research contract through the Arctic Land Use Research Programme of the Department of Indian Affairs and Northern Development. These funds will be used to continue studies of the impact of various types of disturbance to the tundra environment in the vicinity of the Mackenzie Delta, N.W.T. Eight students, including five geography majors from Brock and three botany majors from Carleton University, will be employed as research assistants on the field study programme and will spend three months in the Mackenzie Delta during the summer.

Luis Bocaz, Visiting Associate Professor of Spanish at Brock in the academic year 1970-71, has recently been appointed cultural attache to the Chilean Embassy in Paris.

Miss Esther Sleep, Serials Librarian, University Library, has been named chairman of the Local Committee of C.U.S.O. (Canadian University Service Overseas).

Professors D. Davis, M.J. Miller and C. Johnson spoke throughout the month of May in schools in the Peninsula, in Toronto and in London, Ontario in a recruitment drive for the new Drama Department. Professors Arn and Johnson prepared a videotape and slide presentation to accompany the speakers.

The Commedia del'Arte Company, formed by Warren Hartman, which recently visited a number of schools in the area, attended the Dominion Drama Festival in Saskatoon in May and appeared in a film on drama on CBC Television on June 3. Of six bursaries awarded by the CBC, two went to Brock students, John Blackwood and Elizabeth Fajta.

Professor M.B. Smith of the English and Drama Department presented a paper on "The Divine Desdemona's Triple Crown" at the ACUTE Conference in Montreal on May 30. Professor M. Yacowar spoke on "Breathless in the English Class" on the same day.

Professor Roberta Styran, Department of History, has received a Canada Council grant to continue her studies on "The Quest for Good Governance: the Role of the Local 'Establishment', 1399-1425".

PERSONAL

Apartment to sublet or lease: Sublet for July or August, or lease from July 1. 1 1/2 bedrooms, frig, stove, swimming pool, sauna, laundry facilities. Ext. 378 or 688-3534.

House for sale: James Street. 4 to 6 bedrooms, 1 1/2 baths, newly redecorated. August occupancy. Ext. 240 or 684-9520.

S.E.E.

SCHOOL OF ENVIRONMENTAL EDUCATION

A nature oriented "school" will be held this summer in the Glenridge campus. Operating with an Opportunities for Youth grant, it will be conducted by six Brock students. The school will be open to area children of ages 10, 11 and 12. Except for a registration fee of \$1.50 per child, it will be free. There will be four schools, each of two weeks duration, during July and August. The programme will consist of lab-classroom and field studies, supported by slides, films, specimens and prepared lessons.

Registrations are now being received and are on a first come basis, as no more than forty children will be accepted into each school.

To register a child: 1. Complete the application form (one per child) below.

- 2. Include a cheque or money order for \$1.50 payable to "School of Environmental Education".

Or by inner office mail to:

School of Environmental Education, c/o Department of Biological Sciences.

Further information and applications are available by phoning Doug Overy at 684-3116.

Child's nameplease print	and age (circle) 10 11 12	
Address	Phone	
Which school would you like child to be regist Please indicate 1^{st} choice by inserting "1" is and 2^{nd} choice by a "2" in a box.		July Aug.
		-

Parent's signature _____

Vol.7 No.19 June 15, 1972

NEW CHAIRMAN OF THE BOARD

C. Boyd Sleraon of Niagara Falls was elected Chairman of the Brock University Board of Trustees at the Annual Meeting of the Board held at the University on June 13. He succeeds Mr. D. Whiting Lathrop of Fonthill who has served as Chairman since 1969.

Mr. Slemon has been with Cyanamid of Canada since 1941 when he graduated from the Ontario Agricultural College at Guelph.

Mr. Slemon has served on the Board of Education in Niagara Falls and has been active in community organizations in the area. He was one of the original members of the Brock University Founders Committee, which in 1964 became the Board of Governors, and was elected a Vice-Chairman in 1971.

The Report presented by the retiring Chairman of the Board, Mr. D. Whiting Lathrop, is being distributed to readers of Campus News.

BROCK GRADUATE ELECTED TO BOARD OF TRUSTEES

Mrs. Penny Bannister, formerly Penny Heelis, is the first woman graduate of Brock to be elected to the Board. Mrs. Bannister, who graduated in 1969 in English and Drama, has been active in student affairs and in Brock's developing Alumni Association. She now teaches at Queen Mary Public School in St. Catharines.

RE-ELECTED TO BOARD

Re-elected to the Board were M.A. Chown, C.B. Lailey, W.J. Marshall of St. Catharines, M.L. Swart of Thorold, W.A. Thomas of Welland and Dr. M.F. Williams of Niagara Falls.

OCCUPANCY OF THE EAST BLOCK

The Board of Trustees has approved the recommendation of the Acting President that occupancy of the new building should proceed as the various sections become available, on the understanding that all reasonable economies will be effected and that the matter be reviewed at subsequent meetings of the Board. A tentative schedule in respect of occupancy will now be prepared.

IN THE NEWS

Professor V.M. Fie, Department of Politics, has been re-elected into the Executive Committee of the Council on Southeast Asian Studies, at the Conference of the Canadian Association for Asian Studies held in Ottawa on May 28, 1972. He was also a member of a panel on The Political Culture and Communist Systems, organized at the Annual Conference of the Canadian Political Science Association, held on June 5 in Montreal.

Professor M.S. Gibson, Department of Chemistry, has been elected by the Ontario Council on Graduate Studies to serve as Brock's representative on the Appraisals Committee of the Council. The Committee is responsible for academic appraisal of all new graduate programs offered by the provincially assisted universities.

Professor C.J. Pujoll represented Brock and the Department of Romance Studies at the first International Congress of Departments of French Studies organized by the Association of Partially and Entirely French-speaking Universities (AUPELF) at Laval University, Quebec, during the week of May 20-27. The meeting, which focused attention on the needs, problems and experiments in the field of French Studies throughout the world, was attended by 250 participants representing the Federal Government, many Canadian and U.S. universities, as well as various institutions of higher learning in 62 African, Asian, European and Latin-American countries. The scholars were grouped into three workshops to discuss the contribution of: 1. modern linguistics; 2. civilization; 3. literatures, to the teaching of both language and ideas in totally and partially French, and non-French, speaking countries. Professor Pujoll was mainly involved in workshop 2 but also exchanged views with other colleagues, particularly on the subject of a future International Federation of Departments of French Studies in which Canadian universities will undoubtedly play a prominent role.

The annual congress of the Association of Canadian University Teachers of French, held May 29-June 1 within the framework of the 1972 Learned Societies Conference at McGill University, Montreal, was attended by Professors Bismuth and Cardy as President and Secretary-Treasurer respectively of the Association. Professor Bucknall and Mrs. McEwen also attended the meeting. Professor Pugliese participated in the Learned Societies Conference at Montreal and was present at the founding meeting of the Canadian Society for Italian Studies.

Brock's Department of Sociology conducted a series of workshops on June 14, attended by 80 teachers and consultants representing more than 40 high schools in Southern Ontario. The workshops were designed to develop student research projects to be used in the "Man in Society" and "Canadian Family in Perspective" courses recently begun in Ontario's high schools. Leading the workshops were the faculty of the Sociology Department and Dr. R.S. Hoover, Director of Brock's Urban Studies Institute. Dr. S.H. Irvine, Dean of the College of Education, was guest speaker at the luncheon.

The annual meeting of the Canadian Psychological Association, to be held in Montreal June 21-23, will be well attended by members of the Department of Psychology. Professor J.J. Lavery will act as Chairman of the Psychophysiology of Motivation session. Other members of the Department will be presenting papers: Professors J. Adams-Webber, J. Benjafield, and Psychology majors B. Doan and L. Giesbrecht on "The Effects of Lexical Marking and Individual Construct Preferences on Interpersonal

Judgments"; Professor S.W. Sadava, "Becoming a Marijuana User: A Longitudinal Social Learning Study", and Professor Joan Gauthier, "Effects of Two Television Presentation Techniques on Task Performance and Time Looking at the TV Monitor".

THISTLE SEATING WINS AWARD

Brock's Thistle corridor furniture, which won a Government of Ontario excellence of design award last fall, was featured recently in an article in The Montreal Star, a copy of which is attached.

ADMINISTRATIVE NOTICE - NO DOGS, PLEASE

There have been a number of complaints in regard to dogs in the University buildings. We regret that it has become necessary to request that dogs should not be brought into the buildings.

FACULTY AND STAFF BASEBALL

The GENTLEMEN of the DeCew campus have been challenged to an athletic competition by certain villains residing in the Glenridge campus.

Those people wishing to participate in the defeat of the Glenridge team are urged to contact Bernie Clermont at Extension 248.

It is anticipated that games will be played at 4:45, Thursday afternoons throughout the summer, as weather permits.

PERSONAL

To sublet: two-bedroom furnished apartment, close to Brock. Available from July 1, 1972
to June 30, 1973, or as arranged. Ext. 355 or 682-0811.

If it's concrete, you just can't pull up a chair

Concrete may seem an unusual material for furniture, but it's more than appropriate in the award-winning 700 series.

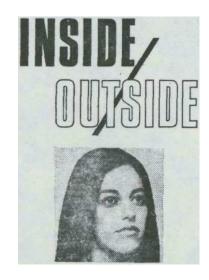
Rain, cold and sun have little effect on precast concrete for one thing. It's also more economical in this case than other materials.

For the design team of Keith Muller and Mike Stewart, these were important considerations as they conceived the 700 series for the interior pedestrian street of Brock University in St. Catharines, Ont.

What the Toronto-based industrial design company (Muller & Stewart) wanted was a furniture system that would provide seating, display space, planters and benches, be esthetically integrated and pleasing, be reasonable in cost and have seating anchored to the floor - a ruling of the fire department.

This last requirement posed a problem because the designers wanted to provide scope for changes or rearrangement.

To overcome the problem they came up with two solutions:



by Cynthia Gunn

"We chose concrete for several reasons," says Muller. "It provided the weight required to give a fixed floor plan, but could be moved if necessary. The building was largely concrete and would form a more pleasant integration with the space. Precast concrete is also an economical material."

The second part of the solution was workability.

"In the problem definition stage we established a requirement for a common base into which a number of components could be plugged, i.e. seating, planters, display case."

The result of their work is a 30 by 30 inch stackable lightweight (weight can be varied from 130 to 180 pounds) concrete base module.

Components which can be plugged into this base include: Upholstered seating; benches and tables in maple, cedar or glass; display cases of varying height in plexiglass; fibreglass planters; illuminated map or directory units.

Last fall the 700 series won the government of Ontario's excellence of design (EEDEE) award.

Since its first installation at Brock, the series has also been used at the University of British Columbia, the Canadian High Commission in New Delhi, the Humber College of Applied Arts and Technology and several shopping malls. It is also due for installation next month in Terminal 2 at Toronto International Airport.

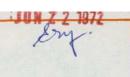
Says Muller: "In our opinion the furniture has been very effective and met each purpose with very good results.

"We would like to see the furniture used for outdoor and indoor streets and malls, gardens, parks, airports, rail terminals, waterfront areas and city squares. It is adaptable to a wide variety of applications."

Unlike many designers, Muller and Stewart, who were schoolmates at the Ontario College of Art, are not sitting back waiting for people to come to them. Recently, a company, Ambiant Systems Limited, was formed to market the products the two designers have developed since they opened their offices in 1967.

Their products are not all concrete, and many are suitable not only for commercial but also for residential use. With a long list of design awards ranging back to 1968 when their work was first recognized at the Milan Triennale (a prestigious show), as well as by the Ontario government, the quality of their design creativity speaks for itself.

R. DeLuca



Vol.7 No.20 June 22, 1972

ADMINISTRATIVE NOTICE

The Dominion Day Holiday will be Monday, July 3, 1972. Although all University offices will be closed, the Library will be open from 8:30 a.m. to 11:00 p.m., and Summer Evening Session lectures will be held as scheduled.

THE PRESIDENT RETURNS

Dr. Gibson has returned from sabbatical leave and will resume his responsibilities as President and Vice-Chancellor as of July 1. The Provost will resume his office on the tenth floor.

PROMOTIONS

The following promotions to the rank of Assistant Professor have been announced by the Acting President:

D. Davis English and Drama/College of Education C.G. Johnson English and Drama J.C.M. Leach English and Drama C. Hollosi Germanic and Slavic Studies P.G. Dirks History D.M.G. Sutherland History R. Church Politics D. Madar Politics R.S. Ogilvie Psychology

Romance Studies

DESIGNATIONS IN THE COLLEGE OF EDUCATION

Mr. R.B. Moase, Associate Dean of the College of Education, has been appointed Professor in the College, with effect July 1, 1972.

The following members of the College faculty have been designated Assistant Professor:

A.C. Bennett, V.D. Cicci, D. Davis, H. Friesen, D.S. McAuley, W.B. MacDonald, H. Petkau, W.B. Poole, D. Sypes.

ACTING PRESIDENT'S REPORT

Last week we appended the text of the report of the Chairman of the Board of Trustees to the annual meeting. This week the report of the Acting President is attached. In presenting it Dr. Earp stressed that he regarded it as an interim report to be followed by a more detailed submission at a later date.

IN THE NEWS

Professor J.N. Jackson, Department of Geography, has been awarded a research grant from the Canada Council in the amount of \$10,725 for his study of the evolution characteristics of urban settlement in the Niagara region.

A picture of the University's Sub-Convocation at Pond Inlet appears in the current issue of Time magazine.

- Mrs. Agnes Bennett, College of Education, has been given leave from Brock to take up an assignment at Ahmadu Bello University in Zaria, Northern Nigeria under the auspices of the Canadian International Development Agency. John Bennett, Department of Geography, will also be going to Zaria.
- J.T. Chapman has been granted leave from the College of Education to assume a Principalship in Huron County. He will live in Exeter.
- $\rm H.$ Petkau and R.C. Benders on have been granted study leave for 1972/73 and will be attending the University of Buffalo and the Institute of Education, University of London respectively.
- J.A. Aikman, of the College of Education and formerly Vice-Principal of the St. Catharines Teachers' College, retires June 30. A luncheon will be held in his honour on June 23.

APPOINTMENTS TO THE COMMITTEE ON UNIVERSITY AFFAIRS

- Dr. James G. Parr, formerly Dean of Applied Science, University of Windsor, has been appointed full-time Chairman of the Committee on University Affairs.
- Dr. Parr has been Acting Chairman of the Committee since former Chairman Dr. D.T. Wright's January appointment as Deputy Provincial Secretary for Social Development.

The Minister also announced the appointment of two new members to the Committee on University Affairs: Professor William Ralph Lederman of the Faculty of Law of Queen's University, a member of the Ontario Advisory Committee on Confederation, and Professor James Murray Holmes, Chairman of the Department of Chemistry at Carleton University, and member of the Executive Committee of the Canadian Association of University Teachers.

FROM THE DEPARTMENT OF GEOLOGICAL SCIENCES

Symposium on Experimental Space Science

Dr. J.J. Flint recently attended the Third Annual Symposium on Experimental Space Science which was held at York University, Toronto. The focus of the symposium was on the presentation of recent developments in remote sensing and reflection spectroscopic techniques, and their possible application to differentiate terrestrial surfaces (lithology, moisture, temperature and vegetation) from satellites.

Post-Glacial History of Lake Superior

Dr. Matti Saarnisto, (University of Helsinki), working as a Research Associate at Brock with Dr. Terasmae, recently initiated studies of lake-bottom sediments in the vicinity of Wawa, Ontario, in an attempt to help decipher the post-glacial history of the Lake Superior area. Dr. Saarnisto is collecting sediment samples from local lakes that are situated between the present Lake Superior shoreline and the highest abandoned post-glacial shoreline. It is hoped that the sediments will yield enough organic material for C14 dating in Geological Sciences' radiocarbon laboratory, and enough pollen for palynological correlation.

Geoepidemiology

Dr. J.A.C. Fortescue attended the 6th Annual Conference on Trace Substances in Environmental Health at the University of Missouri, Columbia, Missouri this month. He presented a paper at the meeting entitled "The Need for Conceptual Thinking in Geoepidemiological Research" which included descriptions of three studies in landscape geochemical research which have recently been completed by staff and students from Brock on stream sediment and soil material collected from the St. Catharines area.

PERSONAL

Cottage for sale: 292 foot lakeshore frontage, privacy, on Lake Shabomecka, Land o' Lakes area, 60 miles north of Napanee, near Mazinaw Lake. Rustic log cabin. Ext. 350; evenings 227-6812.



Vol.7 No.21 July 13, 1972

THISTLE DOWN CONCERTS

The Audio-Visual Centre has begun a series of noon-hour concerts, which will be presented from 12:00 to 1:00 p.m. each Tuesday and Thursday in July, weather permitting.

The Concerts, presented in association with the Brock Music faculty, can be heard on the sloping lawn which faces the Music rooms - an area which the Audio-Visual Centre has designated "the Thistle Down". Bruce McCormack (who built the hi-fi speakers used in the concerts) is the impressario, and will try to fill all reasonable requests for musical selections. (He also welcomes any offers to lend good quality stereo recordings for these concerts. You may reach him on Ext. 256.)

LARGEST ENROLMENT EVER IN GRADE XII PROGRAM

One hundred and fifty-four students registered in the Grade XII Summer Program on July 4.

IN THE NEWS

The Drama Department, in cooperation with the Ontario Secondary School Teacher's Federation, is presently holding a two-week long workshop training session for secondary school teachers of theatre arts. Special lecturers Warren Hartman and Don Acaster have devised short courses in set, lighting and costume design for the workshop sessions and Mr. W. Pyke is supervising practical production work.

Professor C.G. Johnson, Drama Department, has had his play <u>Sex, Cold Cans and a Coffin</u> performed at the Camelot Little Theatre in Ottawa this May.

David Bennett, Supervisor of Audio-Visual Services, served as Workshop Convenor for the Second Annual Canadian Educational Communications Conference, held recently in Toronto. Approximately 450 educators from all parts of Canada saw samples of multi-media instructional programs in such areas as pattern recognition and other "fundamental concepts" for elementary schools, individualized science programs at the university level, and "open university" programs for continuing education.

Mr. Bennett was responsible for organizing ten workshops held during the Conference. These covered a broad range of topics, including evaluation of learning

materials, helping the "disadvantaged", media in special education, simulation gaming, and cable television as a community resource. He reports that the sessions which drew the largest attendance were: a session on copyright problems, a session on introducing educational innovation, and one on roles of librarian and media specialist in the resource centre.

FROM THE DEPARTMENT OF GEOLOGICAL SCIENCES

Niagara Escarpment

Dr. Bruce A. Liberty has returned to St. Catharines after one month's research on the geology of the Niagara Escarpment. This continuing project is being conducted under the auspices of the Ontario Division of Mines, Ministry of Natural Resources. This year the project was extended from the Niagara Peninsula northward to the Terra Gotta area, near Georgetown. Detailed lithostratigraphic and biostratigraphic studies are being carried out as aids to academic problems such as tracing and correlation of formations and as an aid to the more practical problem of industrial mineral uses of the resources in the area.

German Visitors

Senior representatives of the West German Government and West German industry visited Brock recently and met with University officials and representatives of the Department.

Pond Inlet, N.W.T.

Dr. J. Terasmae returned recently from a tour of the E.O.S. Project area with representatives of the Canadian Government, the West German Government, and of German and Canadian industry.

Copper Mineralization Research

Dr. Wayne T. Jolly recently spent three weeks collecting rock specimens in the Kirkland Lake region, Ontario, for the purpose of studying the degree of metamorphism, i.e. degree to which the local rocks have been changed by stress. Dr. Jolly hopes to relate the hydration of the parental basaltic (basic) lavas to the occurrence of copper in the area. The specimens on hand together with those that will be collected later this summer will be analyzed petrographically and chemically at Brock next autumn. Sampling has been difficult in the 1,000 square mile study area for access is poor. Wagon trails, logging roads, canoe traverses and foot traverses are the Principal means of access in this area, large parts of which were recently devastated by fire.

SHAW FESTIVAL MUSIC TODAY '72

Ten unique concerts of contemporary and traditional music are being presented at St. Mark's Anglican Church, Niagara-on-the-Lake, August 5-19, by Music Today and its artists - the Lyric Trio (who performed at Brock this spring), the Orford Quartet, and guest performers. In addition to the contemporary music series,

featuring works of Pousseur, Crumb, Nordheim, de Pablo, Hawkins, Takemltsu, Cherney and many more international composers, the Trio and Quartet will reunite to present compositions from their traditional repertoire - Mozart, Beethoven, Ravel, Schumann -in two Tuesday night concerts.

In two special programs, five noted percussionists from Canada and the United States, share their musical experience on instruments from all corners of the world. This exciting new group, known as Nexus, will give a <u>free outdoor concert</u> on Monday, August 7 at 7:30 p.m. on the St. Mark's Church grounds.

More information may be obtained from the Shaw Festival Box Office, Niagara-on-the Lake.

PHYSICAL PLANT NOTICE

The secretarial services of the Physical Plant Department in the Field Office and Central Utilities Building are being pooled during the following vacation periods:

June 30th to July 21st Aug. 8th to Aug. 11th

Any telephone calls pertaining to room reservations or maintenance requests during these periods should be directed to:

Field Office - <u>Local 308 in the mornings</u> Central Utilities Bldg. - <u>Local 304 in the afternoons</u>

Vol.7 No.22 August 17, 1972

"BROCK TALK" RADIO SERIES TO START SOON

The Registrar, Mr. A.A. Tunis, has prepared the first of a series of informal interviews with people at Brock which will be broadcast on radio CKTB, St. Catharines. Three of the programs are concerned with summer activities of both faculty and students. These will be followed by two interviews with President Gibson, who discusses the university's goals and its relationships with the community. Dr. Gibson's remarks will be broadcast, appropriately, as the new academic year gets into full swing. Details of other programs will be provided in further issues of Campus News.

In preparing the broadcasts, Mr. Tunis has received technical assistance from the staffs of the Language Lab and the Audio-Visual Centre. The cooperation of CKTB in making broadcast time available is gratefully acknowledged. At this date the tentative schedule received from CKTB is as follows:

Each Sunday at 6:45 p.m.

August 27	Marian Valverde and Rick Norman (Grade 12 students)
September 3	Dr. Ralph Morris (Summer Research in Ecology)
September 10	Professor Desmond Davis (Youth Theatre Project)
September 17	Dr. James A. Gibson (Part I: the University's Goals)
September 24	Dr. James A. Gibson (Part II: the University and the Community)
October 1	Dr. Victor Fie (the Relevance of Politics)
October 8	Mr. Bruce McCormack (the Rewards of Playing Rugger)
October 15	Dr. Velmer Headley (Music and Mathematics)
October 22	Mr. Francis Fuca (Student Politics)
October 29	Dr. A. Lowenberger (the New Physical Education Centre)

COUNCIL OF ONTARIO UNIVERSITIES

President D. Carlton Williams of the University of Western Ontario has agreed to serve an additional one year term as Chairman of the Council of Ontario Universities and its executive committee.

Elected to two year terms on the executive committee are these university Presidents:

Dr. William C. Winegard, Guelph, vice-chairman; Dr. James A. Gibson, Brock; Dr. David W. Slater, York; Dr. John R. Evans, Toronto, and Dr. B.C. Matthews, Waterloo.

Two colleague members will be added to the committee in the fall. Dr. John B. Macdonald, executive director of CUO, is a member ex officio.

The Provost, Dr. A.J. Earp, is a member of the committee on research and planning.

Brock's representatives to the Council for the coming session are the President and Professor B.W. Thompson as academic colleague. Professor A.W.F. Banfield is alternate for Professor Thompson.

NEW MEMBERS FOR COMMITTEE ON UNIVERSITY AFFAIRS

New members to the Committee on University Affairs are Dr. Joan Foley, Associate Professor of Psychology and Associate Dean of Arts at the University of Toronto, and Mr. Douglas Pritchard, President of the Graduate Student Association of Queen's University.

The full membership of the Committee is now as follows:

- Dr. James Gordon Parr (Chairman), Dean of Applied Science at the University of Windsor.
- Mr. William Dodge of Ottawa, Secretary-Treasurer of the Canadian Labour Congress.
- Dr. Joan Foley, Associate Professor of Psychology at the University of Toronto.
- The Honourable Leslie Frost, Q.C., Lindsay, former Premier of Ontario.
- Dr. Reva Gerstein, Lecturer at York University, and member of the Commission on Post-Secondary Education.
- Dr. James Murray Holmes, Professor of Chemistry at Carleton University.
- Dr. James Hughes, Chairman of A.E. Ames and Company Ltd., Toronto.
- Dr. Maurice J. Lavigne, Manager of the Physical Metallurgy Department with Falconbridge Mines Ltd., Toronto.
- Dr. W.R. Lederman, Professor of Law at Queen's University.
- Mr. Robert W. Mitchell, Q.C., Vice-president of Supertest Petroleum Ltd., London, Ontario.

- Mr. Douglas Pritchard, graduate student in chemical engineering at Queen's University.
- Dr. Roger J. Rossiter, Vice-president (Academic) at The University of Western Ontario.
- Mr. N.A. Sisco, Chairman of the Council of Regents, Ministry of Colleges and Universities.

IN THE NEWS

Professor A.W.F. Banfield, Biological Sciences, attended the First International Reindeer/Caribou Symposium at the University of Alaska, Fairbanks, from August 8 to 11. He was invited to present the banquet address on the evening of August 10 and chose the title, "Are Tundra Ecosystems Really Fragile?" Dr. Banfield conducted the preliminary caribou study in the Canadian Arctic from 1947 to 1950.

Professor Trevor Denton, Sociology and Urban Studies Institute, has had published an article entitled "Migration from a Canadian Indian Reserve," in the May 1972 issue of the Journal of Canadian Studies (7[2]:54-62).

The St. Catharines Standard of August 15 included an article on how Dr. James A. Gibson had secured a portrait of Lady Anna Maria Head for the collection of portraits of Governors-General and their ladies for the Empress Hotel in Victoria, B.C.

Professors J.G. Benjafield and J. Adams-Webber, Psychology, have been awarded a research grant from The Canada Council for their study of lexical properties of personal constructs.

Professor Josephine Meeker, Continuing Education, and Mr. David Bennett, Audio-Visual Services, will continue to serve as Brock's representatives to the Ontario Universities' Television Council for 1972-73.

During the latter part of July Dr. A.J. Earp was a guest of The Canada Council at a Seminar on International Education at Stanley House, Baie de Chaleur, Quebec.

FROM OUR FAR-FLUNG CORRESPONDENTS

Drs. Walter Pangborn and Peter Rand, Biological Sciences, presented a paper at the 11th World Congress of the International Society for Fat Research. It was entitled "Anomolous Temperature Dependence of the Thickness of Lecithin Bilayers Containing Cholesterol" and was given in a Symposium on Lipid Biophysics, the first time the Fat people have had such a session. Following the Congress, which was held in Gøteborg, Sweden, Dr. Rand gave two lectures in a short two-day course on Surface and Colloid Chemistry that was held in Stockholm June 26-27, a course designed to introduce industrial chemists to some basic science of colloids.

FROM THE DEPARTMENT OF GEOLOGICAL SCIENCES

Precambrain Studies

Dr. R.T. Bell spent five weeks earlier this summer on research on Archean age sediments in Northwestern Ontario in cooperation with geologists from Lakehead University and the University of Toronto. The study group with which Dr. Bell is associated is pursuing geological and geophysical studies with the view of decifering the earliest crustal processes. The area in Northwestern Ontario, extending from the U.S. border to Pickle Crow, crosses several distinct greenstone (volcanic and sedimentary) and gneiss belts and provides an unique area to study Archean rocks. Mr. Gunther Funk is assisting Dr. Bell in this study.

While in Northwestern Ontario, Dr. Bell and Mr. Funk met several former Brock geology students - Ivi Ernesaks (1972), Pat Atherton (1972), Graham Jordan (1972), and Robin Turner (1971). Rumour has it there are at least five other "Brockites" slapping mosquitoes in that area.

In July Dr. Bell conducted a field trip in Northern Manitoba and the District of Keewatin and then pushed on to Edmonton and Yellowknife to attend a 10-day field excursion on Archean and Aphebian rocks in connection with the 24th International Geological Congress, held in Montreal this month.

22nd International Geographical Congress

On August 15 Dr. J. Terasmae was one of four invited speakers to address the session on "The Wisconsin Deglaciation of Canada", a special session on the physical environment of Canada and its change during the postglacial time.

This special session was organized by the 22nd International Geographical Congress at Montreal and the International Union for Quaternary Research (INQUA).

24th International Geological Congress

From August 10 to 20 Dr. Terasmae will be conducting a field excursion in connection with the International Geological Congress at Montreal. This excursion has participants from about 10 different countries and is concerned with Quaternary Stratigraphy and geomorphology of the Eastern Great Lakes Region of southern Ontario.

Mr. Norbert Woerns, one of Brock's geology students, is a participant in this excursion and Sharon and Wayne Jesseau, recent Brock graduates, are assisting Dr. Terasmae with the Montreal to Hamilton leg of the excursion.

ALAN ARMSTRONG APPOINTED TO CANADA COUNCIL STAFF

The appointment of Alan Armstrong as Chief of the Canada Council's newly created Development Section was announced here today by the Council's Associate Director for University Affairs, Frank Milligan. Mr. Armstrong comes to the Council from the Canadian Council on Urban and Regional Research, where he was the Executive Officer.

With the assistance of a new unit within the Council staff, Mr. Armstrong will be responsible for devising means of evaluating the impact of the Council activities on behalf of the humanities and social sciences, and of making them more effective. According to Mr. Milligan, the new unit reflects the Council's policy that it should concern itself increasingly with the quality of university research in these disciplines.

NATIONAL RESEARCH COUNCIL TRAVEL GRANTS

Applications for exchanges of scientists between Canada and Brazil, Czechoslovakia, France and the U.S.S.R. have been invited by the National Research Council. Application forms are available from the office of the Dean of Arts and Science, ext. 225, 226.

THE UNIVERSITY WOMEN'S CLUB

The University Women's Club of St. Catharines meets the second Tuesday of each month. Anyone with a degree from a university is eligible for membership. If interested, call the Membership Chairman - Mrs. Jean Swift at 227-6862.

BROCK OARSMEN HAVE OUTSTANDING SUMMER

The Brock University Oarsmen made their first appearance in the Henley Regatta a successful one. The university crews earned a total of 67 points for a ninth place finish. A total of 44 teams were represented at this year's Henley.

In the Junior 145 lb. double, Ed Makkreel and Dave Derry had a first-place finish. Ken Pastachak and Dave Hendry had a first-place finish in the Junior Heavy Pair.

Hendry and Pastachak combined with Peter Henoch and Corry Willekes for a third-place finish in the Cox Four and a second-place finish in the Straight Four.

Prior to the Henley, the crew of Hendry, Pastachak, Henoch and Willekes won Ontario Championships in both the Straight Four and Cox Four. Makkreel and Derry were a second-place finisher in the Double and Hendry and Pastachak placed second in the pair.

Coach Tony Biernacki and his oarsmen are to be congratulated on a successful summer.

RESIDENCE FURNITURE FOR SALE

Surplus furniture and other items no longer required by the University are being offered for sale to the University community.

The items consist mainly of students' beds and dressers plus other minor items.

Please contact Howard Rymer at ext. 308 for further information.

Editor's Note; In response to requests from our readers we shall resume listing for sale items, providing space permits.

Vol.7 No.23 August 31, 1972

LABOUR DAY HOLIDAY

Labour Day, Monday, September 4, 1972, will be recognized as a holiday at Brock University.

HOURS OF WORK

Normal working hours at the University will change from 8:30 a.m. to 4:30 p.m. to 9:00 a.m. to 5:00 p.m. effective Tuesday, September 5 1972.

22ND INTERNATIONAL GEOGRAPHICAL CONGRESS

The 22nd International Geographical Congress was held in Montreal from August 9 to 17. More than 2000 geographers from over 70 countries were in attendance. It marked the first time that the Congress, sponsored by the International Geographical Union, had met in Canada. Seven members of the Brock Geography Department attended the meetings, D. DeLisle, A. Hughes J. Jackson, E. Kayser, J. McClellan, M. Moss and C. Rosenfeld. The program, in large part, consisted of papers organized in thirteen sections. Two Brock members were section convenors, Professor J. McClellan for Section X, Agricultural Geography and Rural Settlement, and Professor J.N. Jackson for Section XI, Urban Geography. Professor M. Moss presented a paper in Section II Biogeography.

In addition, Professor Jackson, assisted by Professor B. W. Thompson, arranged a field trip within the Niagara Region for geographers attending one of the pre-conference symposia. A university reception was provided for these delegates by Dr. J.A. Gibson.

DRAMA MOVE

The Department of Drama is now located in the lower corridor adjoining Thistle Theatre. The office of the Acting Chairman, Dr. M. Yacowar, is Room 120, Ext. 367.

BROCK PHYSICISTS IN THE NORTH

Dr. V. Michael Cowan of the Physics Department, along with Carry Timco, a fourth year Physics student, have returned from the frozen north of Pond Inlet, N.W.T., where they participated in the recent E.O.S. (Easy Ocean Shipping) sea ice project. They obtained much valuable data on the electrical and mechanical properties of sea ice, and a joint report (with the University of Munster and the Brock Geology Department) should be published shortly. As part of their project they attended the International Symposium on the Physics and Chemistry of Ice, which was held in Ottawa on August 14-18 under the sponsorship of the Royal Society of Canada.

Dr. John Black spent two and a half months on the "north slope" of the Yukon Territory. He was there supervising a study of the effects of gas compressor stations on inland breeding birds, mainly Lapland Longspurs. The study used an electronically simulated gas compressor station of 40,000 horse power. In addition, effects of the impact of helicopters and fixed-wing aircraft were examined on birds breeding on the coast of the Beaufort Sea. Temperatures were typically below 45°, and this kept the mosquitos down to a tolerable level. An ornithological highlight of the trip was the finding of a Yellow Wagtail nest, the first recorded for Canada.

POST-SECONDARY STAFFS 57% CANADIAN

Statistics Canada at the end of July released figures on salaries and qualifications of teachers in universities and colleges for 1971-72. Canadian citizens made up 57 per cent of all teachers appointed to the full-time staffs of Canadian universities and colleges in 1971-72, an increase of two per cent from the previous year.

Of the remaining 43 percent, U.S. teachers accounted for less than half (20 per cent of the total) and teachers from other foreign countries 23 per cent. In 1970-71, U.S. teacher appointments represented 19.1 percent of the total and those from other foreign countries 25.9 per cent.

Some nine per cent of 1971-72 new teachers were from the United Kingdom, three per cent from France, two per cent from Australia and New Zealand, two per cent from India and seven per cent from other countries.

The number of new appointments dropped 6.2 per cent to 3,787 from 4,038 in 1970-71. All areas of the country shared in the decline. New faculty appointments in the Atlantic provinces fell to 484, from 511, Quebec to an estimated 917 from 977, Ontario to 1,403 from 1,458 and the western provinces to 983 from 1,092.

THE UNIVERSITY WOMEN'S CLUB

The University Women's Club of St. Catharines cordially invites all women graduates to a Wine and Cheese Party at 8:00 p.m. on September 12 at the home of Mrs. Bernard Meredith, 7 Vergorda Circle, 684-9633.

ST. CATHARINES DAY AT ONTARIO PLACE

The University will be participating in the St. Catharines Day events at Ontario Place on Saturday, September 9. In addition to the exhibit which was used at the International Geological Conference in Montreal, there will be performances by Dei Gelosi Compania and the Brock University Summer Theatre.

IN THE NEWS

Dr. J.R. Adams-Webber, Department of Psychology and Psychology students D. Barbeau and B. Schwenker, have had published in the Canadian Journal of Behavioural Science, July 1972 an article entitled "Personal Constructs and the Perception of Individual Differences".

To pay a modest tribute to "Tommy" Morrison, retiring at the end of August as Editor of the Welland Tribune after 40 years of service, the President entertained at luncheon in his office on August 23. Guests included the Chancellor, Mrs. T.E. Briant (member of the Board of Trustees and of the Senate), Professor Ernest Goldsmith (member of the Board of Governors of Niagara College), and Mr. E.E. Mitchelson.

Dr. R.R. Taylor, Department of History, has been awarded a Canada Council grant towards the preparation of his book, The Word in Stone, and for further research on architecture and ideology in Berlin, 1640-1970.

JAMAICAN JUMP-UP

The Women's Committee of the St. Catharines Symphony is sponsoring a Jamaican Jump-Up (steel band and dancers). Proceeds go to support the Symphony Orchestra.

> Polish Legion Hall, 294 Vine Street Place:

September 28, 1972 Date: \$3.00 per person. Tickets:

Tickets may be obtained from the Department of Germanic and Slavic Studies, Room 1119, Ext. 375.

PERSONAL

Large two-bedroom apartment, one and a half baths, near University. \$195 monthly. Sublet; Ext. 384.

For Sale; One well-used 1965 Morris 850 (Mini); good mechanical condition; innumerable miles; needs w. wiper unit and body work; slow, reliable transportation; extra tires included. Price \$125.00 as is. Call Bob Ogilvie, Ext. 355.

Vol.7 No.24 September 14, 1972

REGISTRATION

Preliminary reports on registration indicate that the total number of enrolments will approximate closely to the projections which have been used for budget purposes. The First Year will be well below the 1971/72 figure but part-time enrolment is up. There are more new students than in any previous year at Brock but the first year total will be appreciably lower than last year's 950 because there are fewer repeaters.

Registration in the College of Education will probably exceed the projected figure of 180, compared with 120 a year ago.

NEW BUILDINGS

Work on the East Block (Academic Staging Building) has been running slightly behind the revised schedules. Pod D.I should be completed by September 30 and the Department of Geological Sciences plans to move on October 2.

The connecting link with C.I (Geography), which includes seminar rooms scheduled for use this term, should also be available at this time. In the meantime temporary use is being made of space on the 13th floor and elsewhere. Other pods are unlikely to be available before November.

Construction of the Physical Education Centre is proceeding satisfactorily although somewhat behind the original schedule. It is now expected that the building will be finished in March 1973.

24TH INTERNATIONAL GEOLOGICAL CONGRESS, MONTREAL

The Department of Geological Sciences recently helped to focus international as well as national attention on Brock University with its display at Georama '72 and with the research papers presented by its faculty at the Technical Sessions of the Congress. Many of the 7000 geologists attending the Congress stopped at the Brock display to enquire about the University and about its Geology program. Doreen Richards (Year III), Gunther Funk (Year IV), Ken Blewett (who received his degree at the Pond Inlet Convocation) together with Drs. Terasmae, Mirynech and Bell helped to instill visitor interest in and enthusiasm for Brock in German, French, Swedish, Russian, Polish, Ukranian as well as English. You may not be acquainted with Magadan (U.S.S.R.), Lusaka (Zambia), the University of Oulu or the University of Perugia, but you can rest assured that representatives from these areas and these universities amongst many others are well acquainted with Brock. Drs. Terasmae, Fortescue and Jolly also proved again that climatic change, copper mineralization and mineral exploration are "hot" topics in any gathering of geologists.

NEW M.A. AWARDS BY THE CANADA COUNCIL

The Canada Council has announced a new scholarship program for M.A. candidates in the Humanities or the Social Sciences, designed to provide financial assistance to Canadian students of exceptional promise preparing for an academic career.

Approximately one hundred scholarships tenable in Canadian universities are to be awarded for 1973/74.

All candidates must be in the final year of an Honours B.A. program with first class standing and must be preparing for an academic career in a Canadian institution. They must also be nominated by a faculty member of a Canadian university.

IN THE NEWS

- Mr. Leonard Atherton, M.A.(Oxon.), L.R.A.M., newly appointed conductor of the St. Catharines Symphony, will be assisting in the Music Program as a part-time instructor in both the academic and practical courses.
- Dr. A.W.F. Banfield, Biological Sciences, recently had published two articles on northern ecology. Northern ecology, pipeline and highways appeared in the second issue of Nature Canada and The Arctic and its problems was published in the July issue of the Bulletin of the Conservation Council of Ontario.

The Provost opened the Annual Exhibition and Jury Show of the St. Catharines Art Association at Rodman Hall, September 9.

- Dr. Y. Kachi, Philosophy, has been granted leave of absence for one year to assume a Visiting Associate Professorship at the University of Utah.
- Dr. J.M. Miller, Chemistry, has returned from New York where he presented an invited paper at the Symposium on Fluoroaromatic Chemistry held during the 164th American Chemical Society National Meeting.

An editorial by A.A. Tunis, Registrar, appeared in the May 1972 issue of Forum. The subject is a timely one and we have reprinted it later in this issue of Campus News.

Mr. D. Roberts, Security Officer, attended the second annual conference of the Canadian Association of University Security Directors held at Memorial University of Newfoundland in August, where he was re-elected Treasurer for a second term.

A book entitled *Cultural Adaptation within Modern Africa* has just been published by the Teachers College Press, Columbia University. Editors are Dr. S.H. Irvine, Dean, College of Education, and J.T. Sanders.

Dr. P.A. Peach, Geological Sciences, spent the last two weeks of August in West Germany reporting on the results of the 1972 field work on the E.O.S. Project at ^pond Inlet and making plans for the 1973 experimental work. He conferred with the research and development staff at A.G. "Weser" Shipbuilders in Bremen and with officials of the Ministry of Education and Research of the Government of West Germany in Bonn who are funding the project. Dr. Peach took the opportunity while in Germany to visit the Hamburg Towing Tank (H.S.V.A.) where model ships are tested.

Mr. Peter Ind, Director of Planning, has been granted leave of absence for a period of two years. He will be registering in the Master of Environmental Studies program at York University.

LUNCH HOUR MUSIC 1972/73

Thistle Theatre 12:30-1:30 p.m.

An exciting series of concerts has been planned for this season's Lunch Hour Music. Please make note of the following dates, which include some changes from those previously announced.

September 19	Program of 20th century	Peter and Lynne Orme,
	French music	James Whicher
October 3	Piano recital	Malcolm Troup
October 10	Handel	Brock Faculty
October 17	Debussy	Performance Students,
		S.U.N.Y.
October 24		Vaghy String Quartet
October 31	Messiaen	S.U.N.Y. Faculty
November 21	Bach	Brock Faculty
December 12	Brahms	Brock Faculty

^{*} Admission is still free *

GEOLOGICAL SCIENCES' VISITORS

Dr. Hellmut Schroeder-Lanz, West Germany, visited the Departments of Geological Sciences and Geography earlier this month. He showed great interest in Geological Sciences facilities and equipment, especially as they relate to air photo interpretation. Dr. Schroeder-Lanz explored various problems of photo interpretation with Dr. Peach and the range of Brock's radiocarbon dating program with Dr. Terasmae.

Mr. Ray Benson, Director of the Geotechnical Department, H.G. Acres Company Limited, recently visited the Department and explored with Drs. Terasmae and Mirynech ways and means by which the two departments could co-operate more effectively. Many areas of common interest were identified during the discussions and it was agreed that some of these should be explored in greater detail from a co-operative point of view.

ART EXHIBIT - THEATRE LOBBY

Israeli Graphics from the Art Gallery of Ontario are on display in the lobby of Thistle Theatre until September 28. Many of the participating artists have international reputations. Included in the exhibition are lithographs, serigraphs, etchings and drypoints. Lent by the America Israel Cultural Foundation, New York.

GIANT BOOK SALE

The third annual giant book sale, sponsored by the Women's Committee, St. Catharines Symphony, will be held at Fairview Mall, September 21-23. Donations are needed - hardbacks, paperbacks, sheet music, records, prints, maps, children's and text books. For pickup please call: 682-8375, 685-7581, 934-0593.

STUDYING EFFECTIVELY

A three-week program for improving study habits is being offered by Brock's Counselling and Psychological Services Centre from September 19 to October 5. The program aims to help in identifying the strengths and weaknesses of the student's approach to studying, provide tips on organizing time, taking notes, remembering material, listening effectively and writing exams. More details of this program, which should be of benefit to a number of students, are available from the Counselling Centre.

FILMS

DM/English 295:	September 18, 7:0	0 p.m.	Battleship	Potemkin -	Eisenstein
Dii, Engrion 200:	september ro, , . o	o p.m.	Daccitoni	I O C CIIIII III	TTO CITO C C TIT

Rm. 324, College of Education

DM/English 395: September 19, 7:00 p.m. Bande a Part - Godard

Rm. 324, College of Education

DM/English 397: September 20, 2:30 p.m. Henry V - Olivier

Thistle Theatre

Collage Films: September 23, 24, 7:00 and Women in Love

9:00 p.m. Rm 247, Thistle.

\$1.00.

PARKING

Penalties for parking violations at Brock University are now covered by City of St. Catharines By-law No. 72-196. Illegally parked vehicles may be towed off campus at owner's expense and/or receive a \$5.00 parking violation tag payable to the City Treasurer.

New parking regulations will be posted shortly. They will be enforced by the Security Officer, Mr. D.F. Roberts.

PERSONAL

Wanted: Ride to and from the University; willing to share gas expenses; Parnell and Vine Streets, St. Catharines. Please call Dorothy Fast, Ext. 262.



The present worry over university enrolments - in Ontario at least - is causing some real soul-searching in the individual institutions. We have already seen the introduction of some subtle - and not so subtle - recruiting devices, not to mention a relaxation of admission standards to ensure that enrolment projections are met or are almost met. A recent circular letter from the Council of Ontario Universities to the executive heads of Universities in this province, outlining some principles of recruiting, suggests concern over these developments in some quarters:

"The purpose of contact with potential students is to provide information and any efforts to improve the information available are desirable. In the process of providing information prospective students should not be directly or indirectly subsidized. That is, they should be expected to pay the cost of their travel to visit campuses and any food or entertainment should be paid for by the students. Paid radio or newspaper advertising will not be directed at the recruitment of regular students. This agreement would not apply to programmes in extension, etc."

One can't help feeling that such well-meaning proscriptions are designed to cure the symptoms, not the disease. Under the present system of financing Universities in Ontario, student numbers are directly related to operating income. As the pool of potential university students contracts, individual universities are faced with the problem of to survive without reducing academic strength and potential. It is wrong, in our view, to regard universities in the same light as industry or business, leaving them to find their operating levels on "free market" principles. From the standpoint of academic organization, universities are a complex of interacting disciplines and in reducing the strength of one element, you reduce the overall effectiveness and viability of the instrument. Universities should be directing their combined efforts to promoting this concept at all levels of society, not in the desperate quest for statistical predominance.

It is a fact, however, that the existing situation may have created some panic, which is expressed in new recruiting and "marketing" programmes. In the process, the endearing academic term "colleague" is rapidly becoming a euphemism for "competitor". We can envision, with deep foreboding, the inevitable result of the trend: University A will suggest that its brand of education, clinically tested against brands from University B, C and D by an independent panel of personnel officers, yields best results; University X will go one better by guaranteeing complete satisfaction or fees refunded; University Y will top them all by offering, with its degree, a two-year warranty or a \$12,000 job - whichever comes first.

A.A.T.

Vol.7 No.25 September 21, 1972

REGISTRATION FIGURES

The following preliminary figures for registration were released by Registrar A.A. Tunis on Tuesday, September 19:

Year I		860	
Year II		649	
Year III		522	
Year IV		178	
College of Educat:	ion	187	2,396
Summer Evening	FTE	203.9	
Summer Day (Est.)	FTE	135.0	
Winter Evening			
(Est.)	FTE	330.9	
Winter Day	FTE	30.0	699.8

TOTAL FTE 3,095.8

Mr. Tunis remarked that the original projection last December called for 960 Year I students but this forecast was scaled down to 856 last March as a result of the decrease in the total number of Grade XIII applications received. Part-time enrolments were considerably in excess of what had been projected. He also noted that this was the last year in which a student can be admitted to the College of Education with only one year of university. From now on, a degree will be required. A number of students eligible to proceed to Year II at Brock have opted to take advantage of the opportunity to enter the College.

Commenting on the budgetary implications of the enrolment figures, the Provost said that while it would take time to determine the weighting of the various categories of students for grant purposes, it appeared that Brock's income would be about 100 B.I.U.'s or \$176,500 below the figure used for budget purposes. The figures would strengthen Brock's claim for an upward adjustment of the emergent grant now fixed at \$350,000 but the response to this would not be known for some time. What was clear was that the deficit would be higher than had been expected.

BOARD OF TRUSTEES

The first meeting of the Board of Trustees for the 1972/73 session was held on Tuesday, September 19; it was also the first meeting to be presided over by the new Chairman, Mr. C.B. Slemon. The large attendance included Professors Peter Peach and J.M. Miller, and student members Lome Williams and Gordon Douglas. Also present as observers were the Provost, the Chief Administrative Officer, Mr. R.A. Nairn, Professors Alan Arthur and Eric Muller and the Registrar.

The meeting was proceeded by a tour of the College of Education and the East Block (Academic Staging Building) which received very favourable comments. We hope to include a report on the meeting in our next issue.

NIAGARA ESCARPMENT STUDY

Dr. Bruce A. Liberty, Professor of Geology, attended and participated in the Michigan Basin Geological Society Field Conference in the Hamilton-Georgetown area during the weekend of September 8, 9, and 10. About fifty geologists from Michigan, New York, Ohio and Ontario attended. An International Study Group was formed to work on the Middle Silurian-Middle Clinton problem, which has plagued stratigraphers and paleontologists for 120 years. This group is comprised of representatives from New York State, Michigan and Liberty for Ontario. It will play an important role in the Niagara Escarpment Geological Evaluation and Mapping Investigation which is being conducted by the Ontario Ministry of Natural Resources, Ontario Division of Mines, with which Professor Liberty is associated.

ADVISOR NAMED

The following press release was received from the Manitoba Government Information Service:

"Premier Ed Schreyer has announced the appointment of 31-year-old Dr. Marvin Blauer, a former political science professor at Brock University, as a policy advisor on dominion-provincial relations and as assistant to the Executive Council Office. Dr. Blauer, who holds a commerce degree as well as his doctorate in political science, has specialized in economic relations in federal systems and in Canadian political structures.

From 1966 until assuming his new post with the Manitoba Government, Dr. Blauer taught political science at Brock University, St. Catharines, Ontario."

IN THE NEWS

On September 12th, Dr. J. Terasmae and Mr. Brian Schreiner of the Department of Geological Sciences discussed the past summer's arctic sea studies carried out at Pond Inlet, N.W.T., at the CFTO television studios at Toronto. This interview

was primarily concerned with general aspects of the project, including the graduation ceremony where Mr. Schreiner received his B.Sc. Degree. It will appear as part of the new CFTO program called "Free and Easy".

Professor Kenneth Kernahan (Politics) recently attended the Institute of Public Administration of Canada Conference in Fredericton. He was re-elected to the National Council of the Institute and designated Vice-Chairman of the National Research Committee. Professor Kernahan was also re-appointed Book Review Editor and member of the Editorial Board of the Institute's professional journal.

On Thursday, September 14th, Dr. Melvin Perlman of the Department of Sociology was guest speaker for the Niagara District Purchasing Agents Association's dinner meeting held in the Brock University Faculty Club. Dr. Perlman's topic, "The Future Family" was part of the Association's annual "Education Night" and was attended by Institutional and Industrial Purchasing Agents from the Niagara Peninsula.

Fourth year Geology student Alan Wilson was employed in Norway for the past summer by A.S. Sulfidmal, a member of the Falconbridge group. He participated in various geological, geochemical and geophysical surveys which were carried out in the mountains of southern Norway. The field party which also included one student from Carleton, two British geology students and five Norwegian geologists, searched stream waters and stream sediments for concentrations of Cu, Mo, Pb and Zn. During the course of the summer, Alan Wilson also had an opportunity to visit various parts of Norway, the Netherlands (Amsterdam) and Denmark. He is looking forward to a further field season in Norway in 1973.

In their executive for the school year 1972/73, Odyssey House Community School has elected Professor John Mayberry as Chairman, and Professor William Hull as Treasurer and Director of the 1972/73 fund drive.

An editorial in the New York Times erroneously headed "American Colleges Warned Cut Spending by 20%" has attracted a good deal of attention and is being reprinted elsewhere in this issue of Campus News.

TRIAL RECYCLING SCHEME

Professor Morris of the Biology Department is initiating a pilot scheme for recycling bond paper which is worth \$50.00 a ton (compared with \$6 for newsprint). In the first instance this will be confined to the Glenridge departments; if successful, it will be extended throughout the University.

BROCK LINE

Through the iniative of Mr. David Bennett of the Audio-Visual Department, a Brock Line is to be established. Persons dialling 684-2121 will receive a recorded announcement about campus events. A three-minute recorded message, changed daily, will include the events of the day and the week ahead.

ONTARIO CHORAL FEDERATION

If choral music turns you on, take note of these activities of the Ontario Choral Federation:

- On October 21st, the OCF will co-sponsor, with Brock's Music Department, a workshop for choirs in the Niagara Peninsula.
- 2. OCF is presenting the Ontario Youth Choir in a concert this Sunday (September 24) at St. Thomas Church, Ontario Street. Tickets are available at offices of Music Department or the Mathematics Department.
- 3. The Federation's annual meeting, titled "Choirs in Contact", will be held at Brock this year, and is expected to attract 400 to 500 choristers and directors from all over Ontario.

NEW LISTINGS FOR DEPARTMENT OF ENGLISH

<u>Name</u> <u>I</u>	ocation	Extension		
G. Coggins	809	211		
D. Cohen	802	242		
H. Cohen	801	242		
M.S. Hornyansky (Chairman	n) 810	240		
R.E. Johns	812	242		
J. Lye	805	217		
L.J. MacRae	803	241		
K.M. McKay	808	211		
G. Reecer	804	241		
M. Reecer	811	211		
I. Shaw	806	217		
Seminar Leaders	808	217		
Secretaries:				
C. La Mothe	807	217,242,241,240		
D. Browning	807	211,242,241,240		

JAMAICAN JUMP-UP

The Women's Committee of the St. Catharines Symphony is sponsoring a Jamaican Jump-up (steel band and dancers). Proceeds go to support the Symphony Orchestra.

Place: Polish Legion Hall, 294 Vine Street

Date: September 28, 1972 9:00 p.m. Tickets: \$3.00 per person

Tickets may be obtained from the Department of Germanic and Slavic Studies, Room 1119, Ext. 375.

FOR SALE: 3 piece bedroom set; 3 twin beds; 1 kitchen table and 4 chairs; 1 wardrobe with mirror; 1 studio couch; 1 lawn mower For information please phone 688-2032 after 6 p.m.

DRAMA DEP	T FILM PROGRAM 1972-1973 (Un	iless ather	wise specified. DM films are in			
			nwise specified, DM films are in Dilege, Room 324 at 7:00 PM)			
DM/ENGLISH 295		DM/ENGLISH	H 395	DM/ENGLISH 397 (Thistle 2:30 PM)	Other	
(Bonus)-24 M (La	Teship Potemkin - Eisenstein ang) and Mark of Zorro (Niblo) ral Line - Eisenstein		Bande a Part - Godard Une Femme Mariee - Godard	Sept. 20 Henry V - Olivier		23 Romeo & Juliet (BUSAC) 24 -Zeferelli
(Bonus) 8 Marx Room Night 9 Nosta Horse	Bros: Love Happy; Service; Copacabana; t in Casablanca (1 PM) algia Night: Duck Soup + efeathers (Marx Bros.)	10 17	Alphaville - Godard Pierrot Le Fou - Godard Made in U.S.A Godard	Oct. 4 Midsummer Night's Dream -Reinhardt		
16 Citia 23 Paisa - Ros	zen Kane - Welles an (Bonus-Greatest Love) ssellini thless - Godard		La Chinoise - Godard Weekend - Godard		Oct.	<pre>15 Comedy Series: You're Telling Me + International House (W.C. Fields)</pre>
		1.		Nov. 1 Julius Caesar - Mankiewicz		10.0
13 Virio 20 La No	Year at Marienbad - Resnais diana - Bunuel otte - Antonioni kiri - Kobayashi	14 21	Mississippi Mermaid - Truffaut Stolen Kisses - Truffaut Shoot the Piano Player - Truffaut Fahrenheit 451 - Truffaut	22 King LearBrook	Nov.	19 Comedy Series: The Lady Eve + Hail The Conquering Hero (Preston Sturges)
	November 27, Drama Departm	ment Colloq	quium: Paradise Now (Thistle 2PM)			
	n Samurai - Kurosawa of Summer - Ozu	Dec. 5	The Bride Wore Black - Truffaut			3 The Magnificent Seven (BUSAC) 17 Comedy Series: Zero de
	(Christmas Break: Re-read	texts)		Jan. 3 Hamlet (Olivier)		Conduit (Vigo)+ Yo Yo -(Etaix)
(Bonus) + The	Noon (Zimmeman) e Big Sky (Hawks) ecoach + Fort Abache - Ford	Jan. 9	Smiles of a Summer's Night - Bergman	10 Hamlet (Kozintsev)		
Young	Grande + g Mr. Lincoln - Ford Man Who Shot Liberty Valence - Fo	ord 16	Wild Strawberries - Bergman	17 Hamlet (Richardson)		
	January 19, Drama Departme	ent Colloqu	uium: Three Penny Opera (Pabst/Brecht) (Thistle 2 PM)		Jan.	21 Comedy Series: Simon & Laura + The Angel Levene
29 The B Only	orado - Hawks Dig Sleep + Angels Have Wings - Hawks	23 30	The Magician - Bergman The Virgin Spring - Bergman			
Feb. 5 Shane 12 Rasho	e (Bonus-Ruby Gentry) - Stevens omon - Kurosawa	6	Through a Glass Darkly - Bergman	Feb. 7 Macbeth (Welles)		
		Kurosawa's	s Samurai <u>Macbeth</u> (Thistle 2PM)		Feb.	18 Comedy Series: Cul de Sac +
The 0	ng Week Bonus: Outlaw (Hughes) + Gay erado (Mamoulian)	13	Winter Light - Bergman			Two Men and a Wardrobe (Polanski)
26 The M	Maltese Falcon (Bonus- Gure of Sierra Madre) - Huston	27	The Silence - Bergman	Feb. 28 Othello (Olivier)		
12 Nosfe (Brow 19 A Sta 26 Stran	: My Love - LeFebvre matu (Murray) + Dracula ming) ir is Born (Bonus-Top Hat) igers on a Train + I Confess chcock	20	Persona - Bergman Eight and a Half - Fellini L'Avventura - Antonioni The Red Desert - Antonioni		Mar.	18 Comedy Series: Foreign Correspondent (Hitchock) + Stage Door (La Cava)
April 2 Psych 9 Mediu	o (Bonus-Notorious) - Hitchcock m Cool - Wexler	April 3	Blow-Up - Antonioni			

Experimental Films (DM 401)

-- to be shown in the new year.
-- contact the Drama Secretary for more information at that time.





AMERICAN COLLEGES WARNED: 'CUT SPENDING BY 20%'



Much like a family that has become used to a period of prosperity and, with harder times upon it, persists in a style it can no longer afford, the nation's colleges and universities were told last week that they must slash their spending. What gave the warning special force is that it came not for cavilling critics but from a good friend, the Carnegie Commission on Higher Education.

If budget increases continue at the rate established during the prosperity period of the 1960s, the commission warned, total expenditures for higher education will nearly double the current level to \$51-billion a year by 1980.

To adjust to changed conditions, the report added, the level must be reduced to about \$41.5 billion.

The changed conditions would include a change in priorities in society; renovation of the cities, preservation of the environment, reduction of poverty. Legislatures and families are becoming less willing to pay for higher education at increasing rates. Thus, the commission speculated, higher education "may be reaching a ceiling in the amount of money it can expect from society".

In addition to trimming expenses by \$9.5-billion by 1980, colleges must find about \$16.5-billion in "new" money to close the budget gap. This "new" money would include increased Federal aid-\$12.5 billion in 1980 compared to about S3.5-billion now.

The commission catalogued the familiar reasons for higher education's financial problems: A doubling of enrolment during the 1960s to seven million: a building boom to accommodate the increased enrolment; a trebling of high-cost Ph.D. programmes; introduction of expensive computer facilities; rising faculty salaries; inflation-double the general, national rate because of a lack of increase in productivity or output per man-hour.

The commission warned that higher education must continue to perform essential functions which require major support from society. It must absorb about three million more students in the 1970's, expand its research and service into new areas, such as environmental protection and urban affairs, and provide an increase in health care personnel.

The major savings proposals are:

- reduction of the normal undergraduate course from four years to three. This could be accomplished by trimming non-essential requirements, letting students do more independent work without attending classes, lengthening the academic year, and encouraging the high schools to cover more of what is now college-level work;
 - reduction of the number of

"reluctant students." This would be welcomed by most academic people since those who are in involuntary attendance tend to be the greatest source of trouble;

- a moratorium on new PhD programmes. The commission argues that the dash toward the PhD-granting has led to the neglect of undergraduates and has watered down the quality of the PhD and produced the present oversupply of doctorates;
- an increase in faculty workloads, which now range from 6 to 15 classroom hours a week, depending on whether the main stress is on teaching or on research. The commission estimates that the affluent Sixties have led to an average reduction of three hours a week for faculty members at most institutions. As long as there was shortage of professors, administrators often had to agree to a low teaching load to attract the talent they wanted. With an oversupply of teachers, it will clearly be easier to write contracts that are more favourable for the institutions.

Even with maximum caution and diplomacy, the actions prescribed by the commission are certain to unleash controversy. The report predicts as much. "Expectations rose in the 1960's and this was comparatively easy", it says. "The reverse is not."

New York Times

Vol.7 No.26 September 28, 1972

PERKINS TO HEAD ADMINISTRATION PROGRAM

President Gibson has announced the appointment of Dr. M.F. Perkins as Director of the program in Administration. Dr. Perkins was instrumental in setting up the program and has served as interim coordinator since its inception in 1971.

A great deal of interest has been shown in the program which has already grown to the point where there are over 100 students registered in each of the courses designated Administration 201 (Introduction to the Administration Process) and 250 (Management Analysis). Many of those enrolled are candidates for the new Bachelor of Administration degree. The courses are proving popular, not only with part-time students already employed in business and industry in the region but also as options for students majoring in the disciplines.

Dr. Perkins, a graduate of the University of British Columbia who obtained his Ph.D. at Harvard, came to Brock in 1968 as Professor of Economics and Chairman of the department. He served as Associate Dean of the Faculty of Arts and Science from 1969 to 1972. For many years an Economist with the International Bank for Reconstruction and Development, Dr. Perkins has become a recognized authority on development economics. His work has taken him to many countries particularly in Latin America and to the Far East, most recently to Peru, Mexico and this past summer to Trinidad and Tobago.

In making the announcement, Dr. Gibson stated that the appointment of Dr. Perkins, a colleague of very considerable seniority and experience, was a reflection of the importance which Brock University attaches to this new program.

ANOTHER OFY SUCCESS

Five Brock students and one from Guelph, led by Douglas Overy, launched the School of Environmental Education (S.E.E. for short, and symbolized by an owl) based on Brock's Glenridge Campus. The intention was to give ten and twelve year olds from the area an exposure to nature, to environment and ecology. Youngsters took part in four, two-week sessions. Field trips and excursions supplemented a more formal program of classes and laboratory experiments. The Lincoln County Board of Education gave the project its support as did many other individuals and organizations, including Brock's Departments of Biological Sciences and Geology. Credits also go to Audio Visual, Finance and the Print Shop for their help in making SEE such a success.

AN OUNCE OF PREVENTION

Once again this year, the Health Service will provide Flu Vaccine (including Asiatic strain) to help prevent influenza during the winter months. Members of faculty and staff who had this immunization last year will require only one booster at the cost of \$1.00. If you did not have this immunization last year, you will require two injections, one month apart; the charge will be \$2.00. Injections will be given on Monday, October 2nd, between 2:00 p.m. and 4:00 p.m.

GASPS OR SIGHS??

Registrar A.A. Tunis has sent the following letter to the St. Catharines Standard:

I would appreciate the opportunity to clarify the enrolment situation at Brock University. On Saturday, September 23, you published an article entitled Drop in Registration Leaves Brock Gasping (Page 9). It's not my intention to quarrel with the fact of financial deficit and it's important for the public to appreciate the financial problems of educational institutions in the community. Your readers might be interested, however, in knowing the actual registration picture at Brock compared to last year, and to know that far from gasping, Brock staff and students are still breathing relatively easily.

The total number of full-time students registered for university studies this year is 2,216 students, compared to an initial registration of 2,298 last year. Originally, the University had projected for a total enrolment of 2,435, but when, last spring, it was realized that there was a decrease in the number of applications from Grade 13 students, the university revised its expectation down to 2,180. This was a situation that applied at virtually every university in the province.

A breakdown of the figures shows that a total of 862 students are registered for Year I as compared to an initial registration of 966 Year I students last year. In actual fact, the University has about the same number of new students this year as last when it is borne in mind that this year the number of students required to repeat first year is about one-third of the number of repeaters last year.

In upper years, there is a slight increase over last year's initial registration figures. The statistics are broken down as follows, with last year's enrolment in brackets: Year II - 650 (711); Year III - 524 (466); Year IV - 180 (155).

The overall total figure quoted at the outset (above) does not include 197 full-time students enrolled in the College of Education. This represents an increase of 76 over last year. Part of this increase can be explained by the fact that this is the last year that a student can be admitted to the College of Education after successfully completing only one year of university. Henceforth, a university degree will be required for admission to the College. A number of students eligible to proceed to Year II of university studies opted to take advantage of this situation and it is possible that some of them will renew their university studies next year.

Your readers might also be interested to know that this year, there is a marked increase in the number of students registered for part-time studies during the day and evening sessions. While the actual count is not yet final, there are over 300

more students this year than last. The winter evening session alone has thus far attracted 1570 students and the past summer day and summer evening sessions accounted for close to 1800 registrants.

Let me repeat that these statistics do not contradict the university's financial deficit position. In formulating its budget for 1972-73, the university was indeed anticipating a deficit on the basis of the original projection mentioned above and the statistics quoted in this letter obviously do not meet the original projection. The anticipated deficit will be reduced by the remarkable increase in part-time and evening students, but an appreciable deficit remains.

The determination of the discrepancy between the budget formulated by the university and the financial entitlement on the basis of actual enrolment is a complex affair: it involves translation of the student population into income units which in turn are assigned different values based upon the various programs offered (pass Arts, honours Arts, pass Science, honours Science, Graduate Studies, Continuing Education).

In the face of recent province-wide trends in university enrolment, however, Brock University has emerged in a better position than it was led to expect, in terms of student numbers, with some 4,000 students taking full-time and part-time programs this year the university has a full plate before it. For the past 10 months, it has been affecting internal economies to help pay the bill and in the process you may have heard a few sighs, but one would hardly define these as gasps.

GEOLOGICAL PEREGRINATIONS

During an eight day period in early September, Dr. Fortescue of the Department of Geological Sciences accompanied Jorge E. Ordonez, a Mexican Geologist on a series of visits to mines in southern British Columbia. During the trip, a suite of ore specimens weighing over 200 lbs. was collected and will be donated by Dr. Fortescue to the Department of Geological Sciences partly for display purposes and partly for teaching in the Geology 492 course.

On September 22nd, Dr. Fortescue attended a meeting of the National Executive Committee of the Spectroscopy Society of Canada in Montreal. He is the Society's Director-at-large for Ontario.

FROM THE THIRTEENTH FLOOR

Carleton Connections

The President has sent a message of greeting and good wishes to Dr. Michael Oliver, President of Carleton University, on the 30th anniversary of the first classes conducted at Carleton College (September 21, 1942) and the 25th anniversary of the beginning of the degree programs in Arts and Science in 1947.

There are many links between Brock and Carleton, represented by the President, the Provost, fourteen members of faculty, and one professional librarian.

When he was appointed first President of Brock University in September, 1963, Dr. Gibson was the senior member of the then Carleton faculty, holding the rank of Dean of Arts and Deputy o the President. He had been the first lecturer in History (part-time) when Carleton College began in 1942; and from 1947 until he became the first Dean of Arts and Science, he was Chairman of the Department of History. During 1955-56 he was Acting President of the University. After he moved to Brock, he received from Carleton the degree of Doctor of Laws, honoris causa, and he gave the Convocation Address (May, 1964).

The Provost served briefly as Registrar at Carleton before becoming Principal and Vice-Chancellor of the University of Guyana.

Of the original teaching body at Brock (1964) Professors Goldsmith and Hornyansky had been members of the Faculty at Carleton when they were appointed here, and Professor Ormsby had taken his M.A. at Carleton. Professor Cherniak also was a faculty member at Carleton when he was appointed to the Chemistry Department a year later.

Of other present members of the Brock faculty, Dr. Chang earned both M.Sc. and Ph.D. from Carleton; Professor Matheson holds a Carleton M.A. Faculty colleagues whose first undergraduate degrees were conferred by Carleton include Professors Millman, Nunn, Ogilvie, Rand, Sadava, Shaw, Sutherland, Wolff; Miss Osterbind, Head of the Reference Department of the University Library, also is a Carleton graduate.

Canadian Rhodes Scholars

Two Ontario Rhodes Scholars who are now executive heads of Ontario foundations are being formally installed during the autumn.

For Dr. John R. Evans (Ontario and University, 1952), President of the University of Toronto, an outdoor ceremony described as the first of its kind in the out of doors in 145 years with seating for 5000 has been arranged on the Front Campus of the University.

Dr. George Ignatieff (Ontario and New College, 1936) lately retired from the Foreign Service of Canada, will be formally installed as Provost and Vice-Chancellor of Trinity College in Convocation Hall on the evening of Wednesday, October 18.

Other Rhodes Scholar College heads within the Toronto community include J.E. Hodgetts (Ontario and Corpus Christi, 1939, deferred) as President of Victoria University, and Peter H. Russell (Ontario and Oriel, 1955), Principal of Innis College.

One interested spectator at both ceremonies will be Dr. J.A. Gibson (British Columbia and New College, 1931) who will represent Brock University as President.

A NEW BROCK BIBLIOGRAPHY

The initiative of a Brock Dramatic Media Class and the efforts of six Brock drama students working under an OFY grant and encouraged and abetted by Professor Chris Johnson have led to the publication of https://example.com/The-Brock-Bibliography-of-Published Canadian Stage Plays in English 1900-1972.

This is thought to be the most complete annotated bibliography of Canadian plays to date. Nearly 900 have been listed in what is described as a first installment which is to be followed by a supplement in 1973. Professor Johnson writes in a foreword:

"We hope the bibliography will serve as a source of information for people doing research in the area of Canadian drama, as a listing of published plays available for use as texts for the many school and university teachers wanting to include Canadian plays in their courses, and as a catalogue of some of the Canadian plays available for production for the growing number of theatres interested in presenting Canadian plays."

PARIS ANYONE?

The Department of Romance Studies announces a cultural excursion to Paris, France, during the mid-winter recess (February 17-25/73), led by Professor Leonard Rosmarin. The price of the excursion per person is \$311.00, and includes round trip air fare (Toronto-Paris) via Air France 747, transfers from Orly airport to the hotel and back, private room and bath on the basis of double occupancy at the 4-star luxury hotel, the "Club Mediterrannee," breakfast, and all tips and taxes at the hotel. A meeting will be held on Wednesday, October 11 at 8 p.m. in Room 105, Brock Tower, for all those interested in the trip. The excursion is open to all members of the Brock community and their immediate families.

For further information, contact Professor Rosmarin at extension 236, Room 1133, or World Wide Travel, 688-0326. A down payment of \$50.00 is required by November 3rd to secure the reservation.

WRONG NUMBER

Directory Assistance is $9-411 \, \underline{\text{not}} \, 411!$ The latter is the local of the College of Education Library, now frequently disturbed by those seeking a service it cannot supply.

FROM OUR MAILBAG

Sir:

One of the more fascinating items in your issue of September 21 had to do with the peregrinations of fourth year Geology student Alan Wilson (page 3). What interested me specifically was his odyssey, in the streams waters and stream sediments of Norway, "for concentrations of Cu, Mo, Pb, and Zn".

Did he, I wonder, find any remnants of these Viking tribes? Were these characteristic surnames or nicknames of the era? I'm sure your non-scientific readers breathlessly await elucidation.

As for me, there's no problem: I always read Campus News with a chart of chemical valences handy.

Aat.

LUNCH HOUR CONCERT

October 3 Handel		- Suite for Harpsichord	Thistle Theatre
		- Solo Cantata (tenor & continue)	

RECREATIONAL SWIMMMING

Recreational swimming begins October 2nd and tickets are available in the Physical Education Office. Swim times as follows:

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Downtown Y - Queen St. **Men ONLY
Monday
               12 - 1:00 p.m.
                                   6 - 7:00 p.m. 9 - 10:00 p.m.
Tuesday
                12 - 1:00 p.m.
               12 - 1:00 p.m. 6 - 7:00 p.m. 9 - 10:00 p.m.
12 - 1:00 p.m. 8:45 p.m. - 9:
Wednesday
Thursday -
                                                    8:45 p.m. - 9:45 p.m.
          _
                12 - 1:00 p.m. 6 - 7:00 p.m.
                                                  9 - 10:00 p.m.
Friday
Grantham Y - Linwell Rd. *Co-Ed
                12 - 1:00 p.m.
Monday
                                                    9:30-10:30 p.m.
Tuesday
                12 - 1:00 p.m.
                                                    10:00 - 10:30 p.m.
Wednesuay
Thursday -
                12 - 1:00 p.m.
               12 - 1:00 p.m.
                 12 - 1:00 p.m.
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1968 Cougar XR7, V-8 engine, 3 speed floor shift, radio and stereo tape deck. 62,000 FOR SALE: miles, needs approximately \$100. work for safety sticker. As is \$1300. Phone Ed Pomeroy, ext. 354 or 384-9782.

RIDE NEEDED: To Port Weller School every Tuesday. Phone Judy, ext. 285.

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BURTON LECTURE TONIGHT

The first of the two 1972 Chancellor's Lectures will be given by Dr. Alan Burton, formerly Head of the Department of Biophysics at the University of Western Ontario.

His title is The Split Personality of the Scientist: the Dispassionate Poet.

Thistle Theatre

8:30 p.m.

Admission Free

EAST BLOCK OCCUPANCY IMMINENT

The Geology section and the adjacent seminar rooms are to be turned over to the University by the Contractor on October 14th.

Blocks B and C are now scheduled for completion November 10th, and Block A two weeks later on November 24th.

Next week's issue of Campus News will contain imformation on the scheduling for the seminar rooms.

ADMINISTRATIVE NOTICES

Monday, October 9th will be observed as Thanksgiving Holiday.

Please note that electrical power will be off in all buildings on the DeCew Campus from 8:15 a.m. to 10:45 a.m. on Monday, October 9th.

IN THE NEWS

Professor J.W. Alston of the Department of Classics appeared on the new 'Canada A.M.' program on Channel 9 TV, September 26th. She discussed modern Greece and the Department's Saturday morning program of Latin and Greek for elementary and secondary school students. In a later program on the same channel, she discussed the Greek Theatre.

Dr. Frank Banfield of the Department of Biological Sciences has been invited to participate in a seminar on "Guidelines for Scientific Activities in Northern Canada" from October 15 - 18. The seminar, which is sponsored by the Advisory Committee on Northern Development, will be chaired by Dr. O.M. Solandt, former

Chairman of the Science Council of Canada. About 70 scientists and specialists from the academic community, industry and government have been invited to attend.

Professor W.F. Boggess of the Classics Department attended the 5th International Congress of the Societe Internationale Pour L'Etude de Philosophic Medievale in Madrid, Cordoba and Seville, and presented a paper entitled "Techniques of Translation in Hermannus Alemannus." The Congress was attended by 600 delegates from 43 countries. An article by Professor Boggess appears in the most recent issue of Viator, the journal of Medieval and Renaissance Studies.

An English translation of Hans Karhe's work on Indo-European Linguistics has been completed by Professor F.H. Casler of the Classics Department. This translation will serve as the main text for Classics 397.

Professor Wilhelm Halbfass of the Department of Philosophy has been warmly commended for his contribution to the six-week Shastri Summer Program held at the University of British Columbia.

Mr. David Hughes, British Council representative in Ottawa, visited Brock on October 2nd and met with the President and several members of the faculty.

Michael Snow, who is serving as artistic consultant for the new building, is among the artists discussed in a Time magazine article of October 2nd entitled "The Birth of the Toronto Look". Mr. Snow recently photographed a Brock quintet consisting of the President, Professor Peach, Professor Shaw, secretary/student Anna Bernardo and BUSAC Vice-President Fred Ford. The selected photograph will serve as a background on which other images will be superimposed.

CARLETON'S DEFICIT

The following is an extract from a statement made by the new President of Carleton University, Dr. Michael Oliver, on September 19th:

In brief, Carleton will have about 600 less full-time students than it projected at the time the budget for 1972-73 was prepared. Given the shortfall in enrolments, Carleton's operating revenues will be about \$2 million less than anticipated. The budget called for a deficit of \$92,000, but this was to be more than covered by the actual surplus of about \$819,000 realized in the 1971-72 budget. Taking everything we now know into account, we can say that we face a possible deficit of as much as \$1.3 million. I will be asking the administrative officers of the University and the Deans to seek every possible way of reducing expenditures, so that the real figure can be reduced to a much lower one. ... The decline in enrolment was, as you might imagine, uneven. We projected an overall 4% increase and, in fact, there were significant increases in areas such as Journalism, Commerce, Architecture, Science and Music. Enrolments appear to have declined in Arts and Graduate Studies and have remained about the same in Engineering. Compared with our 1971-72 full-time equivalent or total registration it appears now that we will be down by approximately 160.

RUSSELL CENTENARY EVENTS AT McMASTER

Three public addresses will be given during the McMaster conference to mark the hundredth anniversary of Russell's birth. Lord Russell's former secretary, Christopher Parley, who is also Director of the Bertrand Russell Peace Foundation, will speak on Reminiscences and Reflections of Russell at Mohawk College Auditorium at 7:30 p.m., October 12. At 9:00 p.m. the same evening at the auditorium, the play, "A Chair of Indecency", written by Sidney Emberley and Manuel Zack especially for the conference, will be performed. The play deals with the opposition to Russell's appointment in 1940 to the College of the City of New York.

At 8:00 p.m., Friday, October 13, Sir Alfred Ayer, of Oxford University, will speak in Convocation Hall at the McMaster campus on Bertrand Russell as a Philosopher. Well known as a British philosopher, Sir Alfred was a friend and follower of Russell for 30 years both in philosophy and in public life, and supported numerous radical causes.

On Saturday at 8:00 p.m., an address will be given in Convocation Hall by I.F. Stone, a radical Washington journalist and for years editor of I.F. Stone's Bi-Weekly, which sought to sift the facts behind official government releases. His subject will be Russell as a Moral Force in World Politics. Author of several books on cold war topics and Viet Nam, Mr. Stone was a personal acquaintance of Lord Russell.

Also attending the conference will be Lady Russell, and two of his children, Mrs. Katharine Tait, of Boston, and historian Conrad Russell, of Bedford College, London.

Throughout the conference, sessions will be held at the university on various aspects of Russell's thought, which will be addressed by scholars from as far away as Japan and England. Public attendance is invited. There will be a comprehensive exhibition in the Mills Library of manuscripts, correspondence exhibition in the Mills Library of manuscripts, correspondence and other materials associated with Russell's life. The Russell Archives will be open to visitors and researchers during the conference, and tours will be arranged between lectures.

HORSEFEATHERS

The following Marx Brothers films will be shown in Room 324 of the College of Education:

Oct. 8 Love Happy
Room Service
Coba Cabana

-3-

Night in Casablanca 4:00 p.m. NO ADMISSION

Oct. 9 Duck Soup

Horsefeathers

Horsefeathers 7:30 p.m. Admission \$1.00

PSYCHOLOGY COLLOQUIUM

Dr. Julian Rottef, Professor of Psychology at the University of Connecticut, will give a Colloquium entitled "Interpersonal Trust" at 3:00 p.m., October 12th at the Campus Centre.

CLASSICS FOR TOMORROW

The Department of Classics will host the first of four workshops for Classics teachers at Brock on Saturday, October 14th. The program for this and for following workshops in the series may be obtained from the Department.

CHILDREN'S FOLKSONG CLUB

Barbara Shaw announces the Children's Folksong Club for school age children, commencing Sunday, October 8th at 2:30 p.m. in the Poesis Lounge (end of Thistle Corridor). Admission is 50¢, or maximum of \$1.50 per family. Proceeds go to the Brock Student Union Odyssey House Scholarship Fund. The Club will be held the first Sunday of each month thereafter.

SMILE, YOU'RE ON BROCK LINE

The Brock Line is now a reality. Anyone who dials 684-2121 will receive a recorded message describing the week's events at Brock which are open to the public. If you know of campus events which should be on Brock Line, please call Lois Vail on extension 256.

HOKUS - POKUS

This is the title of the first in a series of six films to be shown by the Department of Germanic and Slavic Studies. The series is as follows:

October 5 Hokus - Pokus

26 Das Totenschiff

November 9 Maskerade

23 Der Kongress Tanzt

December 14 Im Schatten Des Karakorum

21 Das Wirtshaus Im Spessart

All will be shown in Room 247 Thistle at $8:00\ p.m.$ Admission is free. Alle Filme sind in deutscher Sprache.

LUNCH-HOUR CONCERT NEXT TUESDAY

The third in the lunch-hour concert series will be held in Thistle Theatre on Tuesday, October 10th. The music of Handel will be featured and the program will include a suite for Harpsichord and a solo cantata for tenor and continuo. Velmer Headley will be the tenor soloist.

FACULTY AND STAFF BADMINTON

Friday evenings in the College of Education Gym, 8:30 p.m. Starting date— Friday, October $6^{\rm th}$.

FOR SALE: Chesterfield (Kroehler) — ideal for recreation room; throw cover included. Extension 239.

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MARCHING ORDERS

Occupation of the East Block (Academic Staging Building) will commence as follows:

All courses originally scheduled for Rooms D300, D301, D302, D303, D400, D401, D402, D403, D404 of the "D-Block", which are now being held in temporary locations, will be located in the "D-Block" as of

8:30 a.m. Monday, October 16, 1972.

To allow for the removal of the Department of Geological Sciences, Geology classes normally held in the Glenridge Labs will not be held during the week of October 16-20.

Geology courses originally scheduled for the East Block will be located in the "D-Block" as of

Monday, October 23, 1972.

Geology students are asked to see their instructors for new room assignments. Signs will be posted at the East Entrance (nearest Glenridge Avenue) to direct them to their rooms.

Instructors are requested to make the above announcement in their classes, whether or not they are affected by this move.

CHRISTMAS AT THE COMPUTER CENTRE

It is expected that the Computer Centre, now on the 9th floor of the Brock Tower, will shut down at 8:00 p.m. Friday, December 8, 1972 and reopen in pod C2 of the East Block at 9:00 a.m. Monday, January 8, 1973.

For emergency work (e.g., cheque runs) during this period, backup service in Toronto will be used on two evenings a week. All requests for such runs should be submitted to Professor Skilton since there is likely to be an actual dollar charge of \$325 per hour (elapsed time).

We regret any inconvenience which the shut-down may cause. The December-January period was considered by the Computer Policy Committee to be the least inconvenient for the largest number of users.

INTERNATIONALLY FAMOUS ORCHESTRA HERE NEXT WEEK

The Toulouse Chamber Orchestra, three times winner of Le Grand Prix du Disque in Paris, performs at Brock on October 18. The Orchestra was founded in 1953 to help to decentralize the musical life of France and move it from Paris to the provinces. Appearing in Paris for the first time in January 1955 its immediate success led to engagements at many well known music festivals throughout Europe. The success of this tour led to engagements in Russia in 1968. Most recently the Toulouse Chamber Orchestra has completed a most successful tour to Japan. Their program in Brock's Thistle Theatre will include works by Couperin, Bach, Corrette, Mozart and Bartok. This is the first concert in the 1972-73 Fine Arts Series.

IN THE NEWS

The Student Affairs office has received a grant of \$1500 from the Canadian Bureau for International Education in support of a program in which overseas students at Brock will visit elementary and secondary schools.

The first issue of the Bulletin of the Association of Canadian University Teachers of French was published last week, edited by Michael Cardy of Brock's Department of Romance Studies and Paul d'Hollander of Sir George Williams University. This attractive publication has been prepared in the Brock University Print Shop.

The Provost attended the annual conference of the Canadian Bureau for International Education which was held in Kitchener-Waterloo from October 4-6. He was re-elected to the Board of Directors of the Bureau.

Two Brock alumni are among the candidates in the October 30 federal election. A Time magazine article describes Sean O'Sullivan (PC Hamilton Wentworth), formerly a Politics student at Brock, as the youngest candidate in Canada; Ron Leavens (History and Politics, 1970) is the NDP candidate in Lincoln.

Gary Soroka (Politics, 1970) has been awarded a United Kingdom Commonwealth Scholarship for further study in Politics at the University of Edinburgh.

CHINESE ARCHAEOLOGY

"Archaeology in Communist China", a slide lecture, will be delivered by Professor Richard C. Rudolph on Sunday, October 15 at 8:15 p.m. in Thistle 245. Professor Rudolph comes from the Department of Oriental Languages, University of California at Los Angeles.

The lecture, which deals with recent archaeological discoveries in northwestern and southwestern China from neolithic times to the 16th century, is sponsored by the Niagara Peninsula Society of the Archaeological Institute of America.

Dr. Gerhard Herzberg, the distinguished Canadian research scientist and Nobel Prizewinner in chemistry:

"You can't set out to make a discovery. It wouldn't be a discovery if you did. Discoveries come accidentally from researchers who are often looking for something other than what they find."

QUEEN'S AND THE STEADY STATE

An interesting report on the Implications of Constant Student Enrolment, 1975-1980 has been published by Queen's University from which the following sections have been extracted.

"1.2 The Present State

The present state has the following characteristics:

- (i) The enrolment estimate for 1972-3 is 8809, i.e. we are already within 14% of the planned ceiling of 10,000 students.
- (ii) The majority of the academic staff are below 40, i.e., the age distribution is biased towards the young end, and most of the staff have tenure or have a reasonable expectation of receiving tenure.
- (iii) The termination rate for the academic staff has been low and in the current state of the economy it is likely to become lower.
- (iv) Until recently most staff were conditioned to think in terms of growth, of expanding departments, of the addition of new courses and new programs, and of an increasing level of resources to be used to improve facilities and purchase new equipment. The growth conditions generated expectations which cannot be met in the absence of growth.

1.3 The Transition Period

The transition period is likely to have the following characteristics:

- (i) The transition period will range from 3 years to 10 years. A long transition period would give more time to make the necessary adjustments in preparation for the 'steady state', but, since the same total increase in enrolment is involved, a long transition period will in effect have many of the problems of the steady state.
- (ii) The transition period will be used to test policies designed for the steady state. It should therefore be a period of considerable experimentation and one which avoids long range commitments.
- (iii) During the transition period the net increase in the number of academic staff will fall from approximately 30 per year to zero per year.

1.4 The 'Steady State'

The steady state is likely to have the following characteristics:

- (i) The total student enrolment will be constant during this period and the proportion of students registered in the various faculties is also projected to be relatively constant.
- (ii) The total number of staff will remain constant or decrease slightly during the first five years of the steady state.
- (iii) The average course-load per staff member is likely to increase.
- (iv) Proposed new courses will be offered only when their objectives cannot be met by existing courses, and as new courses are introduced other courses will be withdrawn.
- (v) Teachers will be drawn from various departments to teach courses when they are qualified to do so. It will not be possible to hire a new staff member in department X when a competent staff member is available in department Y.
- (vi) A higher proportion of term appointments will be made with the express purpose of maintaining a flow of new staff members through the university."

HEALTH SERVICES

Members of faculty and staff are reminded that the Health Service is available to them on an $\underline{\text{emergency basis only}}$. The Service is a student service funded primarily through a levy of \$10 per student and is already overloaded in terms of both space and staff.

PERSONAL

FOR SALE: Vacation property, 292 feet lake shore frontage. Land O'Lakes area. Call ext. 352.

FOR RENT: 4-5 bedroom house, November 16, centre of town, 1 1/2 baths, garage, \$200 per month. Phone 688-4104.

ACKNOWLEDGEMENTS

Our thanks to Anna Bernardo (and the Department of Psychology) for preparation of the last three issues of CAMPUS NEWS in Jeanette Kirton's absence.

SWIMMING - FACULTY AND STAFF AND FAMILIES

A recreational swim hour is available Sunday evenings from 7:00 to 8:00 p.m. at the Grantham Y. This period is booked as a family swim time and no charge is made.

CURLING - FACULTY AND STAFF

Recreational curling will be held on Tuesday evenings from 9:00 to 11:00 p.m. The starting date will be November 7. Cost for the season is \$15.00 per person.

If you are planning on participating please complete the following:

NAME		DEPT	EXT
ADDRESS			
	Beginning Curler		Return to:

Return to: Dept. of Physical Education.

CALENDAR OF UNIVERSITY EVENTS

MONDAY OCTOBER 16

7:00 pm DM/English 295 Film Citizen Kerne - Welles Room 324, College of Education Free

TUESDAY OCTOBER 17

12:30 pm Lunch Hour Music Debussy. Performance students, State University of New York at Buffalo. Free.

DM/English 395 Film Made in 7:00 pm U.S.A. - Godard Room 324, College of Education Free.

WEDNESDAY OCTOBER 18

8:30 pm Fine Arts Series Concert Toulouse Chamber Orchestra Thistle Theatre Adults \$3.00 Students \$1.50.

FRIDAY OCTOBER 20

4:00 pm Physics Seminar Prof. J.W. Leech, University of Waterloo Topic: Lattice Dynamics of Molecular Crystals Room 33, Glenridge Campus.

SATURDAY OCTOBER 21

7:00 pm Collage Film Series

9:00 pm Act of the Heart, Genevieve Bujold, Donald Sutherland Room 247, Thistle. 75¢.

SUNDAY OCTOBER 22

7:00 pm Collage Film Series

9:00 pm Act of the Heart, Genevieve Bujold, Donald Sutherland Room 247, Thistle. 75¢.

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FALL CONVOCATION

The University's third and largest autumn Convocation will be held on Tuesday, November 7 at 8:00 p.m. in the College of Education auditorium.

It is expected that 101 degrees, including six Masters of Science, will be conferred by the Chancellor, Dr. C.A. Sankey.

The address will be given by the President and Vice-Chancellor, Dr. James A. Gibson, who was on sabbatical leave during the past session.

Following the ceremony there will be a reception for graduates and guests in the gymnasium.

THE NEW BUILDING

There have been further delays with the contractor but seminar rooms in the easterly section of the new building went into action on schedule at 8:30 a.m. on Monday as a result of yeoman efforts on the part of a short-handed Physical Plant staff.

In spite of the inconvenience of the circuitous route (temporary), users' reaction to the building itself has been highly favourable, particularly to the varied panoramic views and the sense of light and space.

The architect's efforts to avoid the wind tunnel effect of the Tower entrance proved unavailing against the unusually heavy gusts on opening day, but the protection of the newly sodded berms was welcome and glimpses of the inner court (Pond Inlet?) drew appreciative comment.

Less favourable was the reaction of those who sat for any length of time on the carpeted pews with which two of the seminar rooms are now equipped. Admirable as these may be for short term seating in the corridors, we found them too unyielding for an extended seminar. The original intention was that specially designed foam rubber seating would be used in four seminar rooms to create a more relaxed environment as an alternative to conventional furniture. The pews were later substituted in the interests of economy. The possibility of making them more comfortable is now being explored.

COLLEGE OF EDUCATION

Enrolment in colleges and faculties of education throughout Ontario is appreciably lower than a year ago. The one exception is Brock's College of Education where registrations total 199 as opposed to 118 a year ago. Ninety-four of this year's entrants have university degrees from Brock and other universities.

IN THE NEWS

Professor G. Dirks, Politics, successfully defended his doctoral dissertation, "Canadian Policies and Programs toward Refugees" at the University of Toronto in July.

Professor R. Church, Politics, also successfully defended his doctoral dissertation, "The Politics of Administration in Urban India: Citizens, Municipal Councillors and Routine Administration in Lucknow" at Duke University on October 9.

The East Block (Academic Staging Building) is among four submissions by architect Raymond Moriyama to the National Exhibition of School Architecture on view at the Canadian Educational Showplace in Toronto, October 26-28.

Professor J. Meeker and Mrs. B. Shumilo, Continuing Education, attended the fall meeting of the Ontario Council for University Continuing Education (formerly Ontario Departments of Extension and Summer Sessions) held at Carleton University, October 11 and 12. Professor Meeker is chairman and Mrs. Shumilo is secretary of the Council for the current year.

Professor V.M. Fie, Politics, addressed Grade XII and XIII students of the Laura Second Secondary School of St. Catharines on the "Transformation of Chinese Family". The lecture, held on October 12, was arranged by the Speaker's Bureau organized by the Registrar.

Professors Jack Miller and Dick Hiatt of the Chemistry Department took part in a discussion on "Academic and Industrial Chemists - The Two Solitudes" at the October meeting of the Chemical Institute of Canada, Niagara Section. Other participants included Dr. J. Leman and Mr. Paul Patterson of Cyanamid of Canada Ltd. and Mr. T. Strawford of Niagara College.

Approximately 50 high school teachers from the Niagara Region attended the first Saturday morning Urban Studies Workshop on October 14. The subject for discussion was an interdisciplinary approach to problems of transportation in the Niagara Penin sula. Welcoming remarks were made by the President, Dr. J.A. Gibson, and taking part in the discussion were Professors A.W.F. Banfield, Biological Sciences, L.A. Soroka, Economics, E.P. Kayser, Geography, R. Church, Politics, W. Watson, Sociology, and T. Denton, Urban Studies. Moderator for the workshop was Professor H.J. Gayler, Geography.

On Thursday, October 12, the Department of Physical Education hosted the Fifth Annual Brock Invitational High School Cross Country Meet. A total of 30 area high schools represented by 450 students participated.

Professor and Mrs. V.M. Fic's Indian and Chinese cuisine was prominently featured in the St. Catharines Standard's special culinary issue of October 13.

Professor J. Meeker represented Brock at the convocation of the Society of Industrial Accountants in Toronto on October 14. There were nine students from the Niagara Chapter among the graduands. Professor Meeker also attended the Second National Conference of Canadian Bankers presented by the Institute of Canadian Bankers in Toronto, October 16 and 17.

MUSIC FOR SUNDAY AFTERNOONS

A new concert series of Canadian and international artists opens on Sunday, October 29 with a recital by the well-known harpsichordist, Dr. Franzpeter Goebels. Dr. Goebels is especially noted for his interpretation of the music of the Twentieth Century.

Other concerts in the series will be:

November 19 January 14 March 11 April 1

Sentire Woodwind Quintet Eastman Collegium Musicum Canadian Brass Ensemble Joyce Redekop Fink, harpsichordist.

Performances are at 3:00 p.m. in Thistle Theatre. Adults \$2.00, students and senior citizens \$1.00.

FROM THE DEPARTMENT OF ROMANCE STUDIES

Professor M.J. Cardy's article "Rousseau's 'irreconciliable ennemi', Marmontel" has been published in vol. LXXXVII of the series, Studies on Voltaire and the Eighteenth Century.

Professors B. Bucknall, R. De Luca, G. Pugliese and Mr. C. Federici attended the Fall Conference of the Ontario Modern Languages Teachers Association held at McMaster University in Hamilton on October 14. Professor De Luca read a paper entitled "The High School Programs in Italian: What the Universities Expect" and Professor Pugliese was the Moderator for a panel discussion on the topic "The High School Programs in Italian: Methods and Objectives".

Early in the summer Professor E. Gonzalez attended a conference on the theme Le Chili - une experience latino-americaine" organised in Paris by the Chilean Embassy to France under the auspices of the Institute of Advanced Latin-American Studies of the Sorbonne.

Mr. A. Fama, class of '70, has been awarded his M.A. in Spanish at the University of Western Ontario. He is currently pursuing doctoral studies at the University of Buffalo.

Mr. P. Benimadhu, class of '71, has been awarded his M.A. in French at McMaster University. He has been appointed Instructor of French at McMaster.

WHIDDEN LECTURES AT MCMASTER

For people who like to mark their engagement calendars well in advance, the 1973 Whidden Lectures will be presented January 16, 17 and 18. The lecturer will be Dr. E. Togo Salmon, Messecar Professor of History and University Orator, who has returned to McMaster this year from the post of Professor in Charge of the Intercollegiate Center for Classical Studies in Rome.

The overall title of the Whidden series is "The Nemesis of Imperialism". Titles of the three lectures and their dates are: "A Fit of Absence of Mind" on January 16; "Land of Hope and Glory" on January 17; and "Westward the Course of Empire" on January 18.

SELF-CATERING FLATS ON A BEAUTIFUL CAMPUS

The University of Stirling advises us that its modern flats (with central heating!) provide excellent accommodation for holidays during the Christmas and summer vacation periods. Discounts to members of the Association of University Teachers. Particulars from the Vacation Letting Controller (sic.), University of Stirling.

FANTASTIC!

Brock students and staff are among those performing in the Press Theatre production of *The Fantasticks*, sponsored by the Rotary Club of St. Catharines, which opens in the College of Education auditorium on October 20 and runs for two weekends with 8:30 p.m. evening performances and matinees on Sundays at 3:00 p.m.

THE TRAVELLING CIRCUS

J.F. Bird, Assistant Registrar, Admissions is again taking part in the University Information Programs for secondary schools, sponsored by the Ontario University Registrars Association (OURA).

Between September 20 and October 5 Mr. Bird visited secondary school students in the following locations:

Thunder Bay, Red Rock, Schreiber, Marathon, and Manitouwadge (104 students); Hearst, Kapuskasing, Cochrane, Timmins, Kirkland Lake, and New Liskeard (89 students;, North Bay, Espanola, Blind River, and Sault Ste. Marie (56 students).

During the week of October 10-13 he took part in the University Information Program at Chatham, Essex, Sarnia and Clinton.

RECYCLING RECYCLING RECYCLING

Old telephone books may be dropped off at the BUSA office, Rooms 109, 110, Tower, where they are being collected for recycling.

BROCK UNIVERSITY WOMEN'S SOCIETY

The October meeting of the Society will be held on Wednesday, October 25, 8:00 p.m. in the Brock Tower. A talk by Father Thistle of SPERA Niagara on the drug problem will be given after a short general meeting.

SHAW FESTIVAL

Shaw Festival's new theatre in Niagara-on-the-Lake is scheduled for completion on June 5, 1973. On June 12 the Festival's Inaugural Season in the new theatre will begin. The opening production and the final play of the season will be chosen from the Shavian works, Fanny's First Play, You Never Can Tell and Pygmalion. The other presentation, according to Artistic Director Paxton Whitehead, will be an Oscar Wilde play, or William Golding's The Brass Butterfly, or a farce by Ben Travers. It will open in mid-June and play in repertoire through the summer with each of the two Shaw plays. The 14-week season will be the longest yet mounted in Niagara-on-the-Lake by the Festival.

SHIPPING AND RECEIVING

Effective immediately the Shipping and Receiving Department has been moved from the Central Utilities Building to Section D in the East Block (Academic Staging Building).

Mr. G. Meek is in charge and may be reached at extension 207.

PERSONAL

For Sale; child's red tricycle in perfect condition. Please call switchboard 0.

CALENDAR OF UNIVERSITY EVENTS

	MONDAY OCTOBER 23
7:00 pm	DM/English 295 Film Paisan (Bonus - Greatest Love) - Rosellini Room 324, College of Education Free.
	TUESDAY OCTOBER 24
12:30 pm	Lunch Hour Music Vaghy String Quartet Thistle Theatre. Free.
7:00 pm	DM/English 395 Film La Chinoise - Godard Room 324, College of Education Free.
	WEDNESDAY OCTOBER 25
8:00 pm	Brock University Women's Society Guest, Father Thistle, SPERA Niagara. Tower.
	SATURDAY OCTOBER 28
1:00 pm	Intercollegiate Soccer Waterloo at Brock
1:00 pm	Intercollegiate Rugby Waterloo at Brock
7:00 pm	Collage Film Series
9:00 pm	The Fox, based on story by D.H. Lawrence Room 247, Thistle. 75¢.
	SUNDAY OCTOBER 29
3:00 pm	Music for Sunday Afternoons Dr. Franzpeter Goebels, harpsichordist Thistle Theatre. Adults \$2.00, students \$1.00.
7:00 pm	Collage Film Series
9:00 pm	The Fox, based on story by D.H. Lawrence. Room 247, Thistle.

75¢.

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ONTARIO UNIVERSITY ENROLMENT FIGURES

The following figures for full-time undergraduate enrolment have been published by the Ministry of Colleges and Universities.

	1971/72 Actual	1972/73 Preliminary	Percentage Change*
Brock	2,365	2,203	-6.8
Carleton	7,795	7,707	-1.1
Guelph	6 , 773	7,542	+11.3
Lakehead	2,776	2,474	-10.9
Laurentian	2,023	1,967	-2.8
McMaster	7,263	7,186	-1.1
Ottawa	7 , 575	7,946	+4.9
Queen's	7,696	8,086	+5.0
Toronto	18,884	19,413	+2.8
Scarborough	1,858	2,075	+11.7
Erindale	1,797	2,185	+21.6
Trent	1,764	1,950	+10.5
Waterloo	10,346	10,663	+3.1
Western	13,517	13,491	2
Windsor	5,426	5 , 219	-3.8
York	10,735	10,267	-4.4
Waterloo-Lutheran	2,590	2,400	-7.3

^{*} Added by us

The above figures do not include part-time enrolments. In Brock's case these have been appreciably in excess of projections. However, the total income generated for 1972/73 will be approximately 100 Basic Income Units or \$176,500 below the budget projection.

C.U.A. CHAIRMAN VISITS BROCK

Dr. J. Gordon Parr, successor to Dr. Douglas Wright as Chairman of the Committee on University Affairs, paid an informal visit to Brock University at the invitation of the President on Wednesday, October 25. Dr. Parr met with the President, members of Senate and a wide range of academic and administrative personnel.

BRIGHTER MORNINGS

A reminder to put back your clocks this weekend. At 2:00 a.m. on Sunday, October 29 we revert to Standard Time.

LIBRARY RECEIVES VALUABLE ONTARIO GENEALOGICAL REFERENCE WORK

The Library received recently an interesting and valuable gift, the two volume set of Ontarian Families; Genealogies of United Empire Loyalist and Other Families of Upper Canada by Edward Marion Chadwick (Toronto, 1895-8). This was presented by Miss Kathleen E. Ball, U.E., of Niagara-on-the-Lake, in memory of her brother Gerald Stanley Ball, U.E.

Ontarian Families was compiled by Edward Marion Chadwick (1840-1921), a noted lawyer and genealogist, who practised law in Toronto for many years. He also edited, during the years 1898-1901, the magazine Ontarian Genealogist and Family Historian, which supplements Ontarian Families and traces additional Ontario families. Both Ontarian Families and the supplement have become a standard reference work for the study of Loyalist and other pioneer families of Ontario.

In all, the genealogies of 110 families are traced, including such Niagara Peninsula families as Merritt, Hamilton, Fuller, Cummings, Macklem, Street, Keefer, Nelles and Secord. As well, families who have played a vital role in the political, commercial, military and religious life of Ontario and Canada are represented - such as Baldwin, Macdonald, Robinson, Ryerson, Strachan, Cartwright, Gooderham, Jarvis, MacNab, Denison, and Worts.

This set has been catalogued for Special Collections with the following call number: SPCL F 5454 C48

FINE ARTS SERIES CONCERT

The second concert in Brock's Fine Arts Series to be held on November 2 will feature the St. Catharines Symphony Orchestra and Chorus with duo-pianists Tina Yanchus and James Hibbard. The unusual program will range from Haydn to contemporary works, the latter including Tenere Juventa, written by Brock University's Professor Ronald Tremain and performed earlier this year in New York. The Madrigal Group, which will be performing as well as the Chorus, is made up of Rose Bandi, Mary Whicher, sopranos, Joyce Hunter, contralto, Leonard Atherton, counter-tenor, Velmer Headley, tenor, and Michael Tansley, bass. This should be an interesting and enjoyable concert.

Thistle Theatre, 8:30 p.m., Adults \$3.00, Students and Senior Citizens, \$1.50.

LAST CALL FOR TRIP TO PARIS

All those interested in the excursion to Paris during the February mid-winter recess are remined that they have only one week left to sign up. After November 3, a reservation cannot be guaranteed. Contact Professor L. Rosmarin, extension 236, Room 1133, or World Wide Travel at 688-0326.

SPECIAL MATHEMATICS LECTURE

Professor A.W. Tucker of Princeton University will be the quest of the Department of Mathematics on Tuesday, October 31 and will lecture on "A Combinatorial Theorem Relating to Fixed Points" at 4:00 p.m. in Room 256, Tower. Everyone is welcome.

IN THE NEWS

Professor S. Sadava, Department of Psychology, has been awarded a Canada Council grant towards studies in deviance and person perception.

On October 20 Professor S.C. Chang, Department of Mathematics, gave a talk on "Replaceable Conservative Matrices" at Analysis Day at York University, Toronto.

Brock graduate John Auld (Politics '67) will be representing the University at the formal Installation of Dr. M.K. Oliver as President of Carleton University on November 3. On October 28, R.E. Simmonds (Geography '71) will represent Brock at the 23rd Convocation and Installation of Dr. E.J. Monahan as President of Laurentian University in Sudbury.

Professor V.M. Fie, Department of Politics, read a paper at the Second Conference of the Council on Southeast Asian Studies which was held at the University of Western Ontario, October 20-21. His address was entitled "The Role of the Military in Political Modernization; Problem of Legitimacy in Burma, Thailand and Indonesia". Professor Fie was re-elected into the Executive Committee of the Council and appointed to direct its academic programs.

Mr. U. Law Yone, prominent Burmese journalist, addressed students in the Department of Politics on the "Experience of Burma with Parliamentary Democracy" on October 18.

During the week of October 16-20, Mr. J.F. Bird, Assistant Registrar, Admissions, had the opportunity to visit secondary schools in the local area, since a one-week break was scheduled from the organized Secondary School Liaison Tour. Mr. Bird met with students at Grantham and Lakeport Secondary Schools in St. Catharines, as well as Eastdale Secondary School, Welland.

On Friday, October 20, J.F. Bird, Professor R.M. Davis, Director of Athletics, and Professor L.A. Soroka, Department of Economics, visited Newfane Senior High School, Newfane, New York to talk with counsellors and senior students. The visit was the first made by Brock representatives to schools in New York State. Considerable interest was expressed in the Ontario system of higher education.

TELEPHONE DIRECTORIES

There are extra St. Catharines and Brock Directories available at the Switchboard. Anyone needing either or both please call "0".

FEDERAL ELECTION - OCTOBER 30, 1972

In accordance with the Canada Elections Act, an employee who is entitled to vote must have four consecutive hours for voting during polling time and outside of the regular work day.

Polling hours are from 8:00 a.m. to 7:00 p.m. EASTERN STANDARD TIME on October 30, 1972.

Generally, staff who are working 9:00 a.m. to 5:00 p.m. will be permitted to leave at 3:00 p.m. on October 30, 1972. All staff should consult their supervisor concerning the time which they will be entitled to leave.

HOMECOMING LXXII

Next Friday marks the beginning of Alumni Homecoming Weekend. Events scheduled are as follows:

Friday, November 3

Registration: 7:30 - 10:30 p.m., 13th floor, Brock Tower.

President's Reception: 8:00 - 10:00 p.m., 13th floor, Tower.

Cocktail Party: 10:00 p.m. - 1:00 a.m., 13th floor, Tower.

Saturday, November 4

Annual "Brunch" Meeting: 11:00 a.m. - 2:00 p.m., 13th floor, Tower. Guest

speaker, Dr. J. A. Gibson.

Seminar/Workshop: 2:30 - 4:30 p.m., 13th floor, Tower. Subject - "The Role of

Alumni in the University Community".

Athletic Events: OUAA Rowing Championships, 1:00 p.m., Henley.

Soccer, McMaster at Brock, 1:00 p.m., on Campus.

Rugger, McMaster at Brock, 1:00 p.m., on Campus.

Concert: College of Education Auditorium, 8:00 p.m.

Alumni "Pub-Nite": Student Centre, 9:00 p.m. - ?

NOON HOUR WORKSHOPS

The Drama Department is pleased to announce Noon Hour Workshops by Drama 199.

October 26	Leonard Cohen's The New Step
October 31	Ionesco's The Painting
November 2	From Fiffer's Little Murders
November 7	From Thurber's The Secret Life of Walter Mitty
November 10	A New Play by A. Phelan
November 14	A New Play by K. Manson

Time: 12:30 Place: Room 103 T Admission: Free, Bring Your Lunch!

BROCK OARSMEN EXCEL

Monday's sports pages reported Brock's three wins in the six events of the invitational rowing meet held at the Henley Course last Saturday. Coach Tony Biernacki's lightweight crew was particularly impressive, winning not only the lightweight event, but also the Varsity event in which they held an early lead over powerful crews from Western and McMaster. Brock was also the winner in the women's race.

On the basis of their performance to date Brock crews should make a good showing in the finals to be held at Henley on Saturday, November 4.

PERSONAL

For Sale; 1967 Meteor, sports model, dark green, vinyl roof, power brakes and steering, 8 cylinder. Excellent condition - best offer. Call Deena Boozan, Ext. 353.

CURLING - FACULTY AND STAFF

Recreational curling will be held on Tuesday evenings from 9:00 to 11:00 p.m. The starting date will be November 7. Cost for the season is \$15.00 per person.

If you are planning on participating please complete the following:

NAME		DEPT.	EXT
ADDRESS			
	Beginning Curler		Return to: Dept. of Physical Education.

CALENDAR OF UNIVERSITY EVENTS

	MONDAY OCTOBER 30		SATURDAY NOVEMBER 4
7:00 p m DM	I/English 295 Film <i>Breathless</i> - Godard Room 324, College of Education. Free.	9:00 am	Classics Workshop Room 244, Thistle
	TUESDAY OCTOBER 31	1:00 pm	Intercollegiate Rugby McMaster at Brock
12:30 pm	Lunch Hour Music Duo-pianists F. Arschanska and K. Boldt performing Messiaen's Visions	1:00 pm	Intercollegiate Soccer McMaster at Brock
	de l'Men. Thistle Theatre. Free.	7:00 pm	Collage Film Series
12:30 pm	Noon Hour Workshop - Drama 199. Ionesco's The Fainting Room	9:00 pm	The Hired Hand, Peter Fonda Room 247, Thistle. 75¢
	103, Tower. Free.		SUNDAY NOVEMBER 5
7:00 pm	DM/English 395 Film Weekend - Godard Room 324, College of Education. Free.	7:00 pm	Recreational swimming for faculty, staff and families Grantham Y. Free.
	WEDNESDAY NOVEMBER 1	7:00 pm	Collage Film Series
2:30 pm	DM/English 397 Film <i>Julius</i> Caesar - Mankiewicz Thistle Theatre. Free.	9:00 pm	The Hired Hand, Peter Fonda Room 247, Thistle. 75¢
	THURSDAY NOVEMBER 2		
12:30 pm Noc	on Hour Workshop - Drama 199. From Fiffer's <i>Little Murders</i> Room 103, Tower. Free.		
8:30 pm	Fine Arts Series St. Catharines Symphony Orchestra and Chorus with duo-pianists Tina Yanchus and James Hibbard. Thistle Theatre. Adults \$3.00, students \$1.50.		

Vol.7 No.31 November 2, 1972

BROCK TO HOST ONTARIO GUIDANCE COUNSELLORS

Brock University has been chosen as the site of "Dialogue '73", the annual conference of high school guidance officers sponsored by the Ontario University Registrars' Association. Some 400 guidance teachers are expected to attend and will be in residence on campus for the three-day conference from May 9 to 12.

Chairman of the Conference Committee is Mr. John Bird, Assistant Registrar, Admissions, who points out that the conference will provide a unique opportunity to familiarise the representatives of the high schools with Brock University, its programs and facilities.

CORRECTION

We regret that the enrolment figures released by the Ministry of Colleges and Universities which we reproduced in Campus News last week contained a discrepancy in respect of the entry for Brock.

Comparable figures for full-time undergraduate enrolment at Brock, exclusive of the College of Education, should be

	1971/72 Actual	1972/73 Preliminary	Percentage Change	
Brock	2,253	2,203	-2.4%	

* * *

In a speech at the University of Waterloo last week Universities and Colleges Minister Jack McNie attributed 75% of the shortfall in enrolment in Ontario universities to non-returning students as opposed to new admissions. (A propos of "stop-outs", we were reminded of Dr. J.G. Parr's audible aside when the matter came up at last year's meeting of the Committee on University Affairs at Brock — "in one year and out the other".)

THE BUDGET POSITION

At the meeting of Faculty Board on November 2 the following statement was made by the Provost.

Our continued efforts to economize will undoubtedly have caused some inconvenience and some reduction in services. But they have also achieved significant reductions in the deficit. Unfortunately, these gains have been offset by the reduction in enrolment from the budget projection.

The net result is that the revised budget for the year ending April 30, 1972 now shows a deficit of \$383,000. Once again Brock is at a disadvantage through the emergent grant having been fixed at \$350,000 on the basis of the enrolment projected. Were it to be determined on the basis of actual enrolment Brock would gain an additional \$82,200. A request for this adjustment has now been submitted.

The income fluctuation fund or accrued reserves of \$277,000 will go a long way toward meeting the remaining deficit for this year.

But the real difficulty arises in 1973/74 when we face

- a) a "built-in" deficit of \$383,000;
- b) no accrued reserves to carry over;
- c) the additional costs of operating two new buildings for a full year;
- d) in all probability no significant increase in enrolment;
- e) an increase of only 3.4% in the Basic Income Unit;

or in round figures a deficit of \$1/2\$ million. The Budget Advisory Committee is having to address itself to the problems attendent upon deficits of this order.

STUDENT RECRUITMENT

The Senate Sub-committee on Student Recruitment is now in its second year of operation. It is a Sub-committee of Admissions Board and has as its term of reference: "to recommend appropriate action and programs to enhance the University & liaison with the secondary schools and prospective students".

At a time when the competition for quality students between universities is aggressive, innovative information and recruitment programs must be defined and implemented.

The Committee, therefore, invites from members of the Brock community, written or oral suggestions relevant to the aims of this Committee.

This academic year the Sub-committee on Student Recruitment is composed of the following membership: Professors D. Ursino (Biological Sciences), Chairman; R.M. Davis (Physical Education); D. Madar (Politics); J. McClellan (Geography); E. Mirynech (Geological Sciences); G. Pugliese (Romance Studies); Messrs. J. Bird (Admissions); D. Bennett (Audio-Visual); A. Tunis (Registrar); Grant Wedge (student representative).

IN THE NEWS

Sean O'Sullivan chalked up a plurality of over 4,000 votes in winning Hamilton-Wentworth for the Progressive Conservatives. He is the first Brock alumnus to be elected to the House of Commons and at 20 the youngest member in its history.

The President, Dr. J.A. Gibson, Dr. C.A. Flint, Dean of Arts and Science, Professors B.M. Millman and L.A. Soroka were Brock University's representatives at the annual meeting of the Association of Universities and Colleges of Canada held in Toronto this week. One of the principal items on the agenda was the report of the Commission to Study the Rationalisation of University Research.

Professor J.M. Miller, Chemistry, presented a paper on "Applications of Mass Spectrometry to Organometallic Chemistry; Techniques and Pitfalls", at the 19th Canadian Spectroscopy Symposium in Montreal.

On November 4 and 5 Professors M.F. Richardson, J.S. Hartman, G.L. Wilson and J.M. Miller of the Department of Chemistry will be attending the annual "Inorganic Discussion Weekend" in Kingston.

Professor C.W. Thomson, Geography, presently on sabbatical leave in England, will represent Brock University at the Annual General Meeting of the Association of Commonwealth Universities to be held in London on November 23.

Professor E.E. Goldsmith, Director of Awards, is a member of the Board of Governors of Niagara College; he is deputy chairman of the Committee on Academic Affairs and chairman of a Search Committee for a new Dean of Technology. Professor Goldsmith is also a member of the Canadian Standards Institution Committee on Power Capacitors.

Brock University has been presented with a gift of \$2,600 by the Lincoln Cooperative Health Services to provide bursary assistance for students from Lincoln County. The presentation was made to Dr. J.A. Gibson by Mr. J.D. Hendricks, chairman of the Trust Committee.

Professor W.A. Matheson, Politics, was the guest of Laura Sabia on her "hotline" program on Tuesday morning, commenting on the results of the October 30 election.

The first productions in the new noon-hour theatre (formerly Room 103) have been a resounding success and played to capacity audiences, with several people being turned away. Next week's performances are an excerpt from Thurber's The Secret Life of Walter Mitty on November 7 and a new play by A. Phelan on November 10.

CANADA COUNCIL RESEARCH GRANTS

The office of the Dean of Arts and Science now has a supply of application forms and instruction booklets concerning Canada Council Research Grants in the Humanities and Social Sciences.

If interested, contact P. Beard, Ext. 225/226, in the Dean's office.

CAMPUS NEWS

Campus News is dependent upon departments and individuals for information. Please advise us of any activities or events which you feel may be of interest. Correspondence or questions will be welcome.'

Material for Thursday's issue should now reach Mrs. Kirton, office of the Provost, (Ext. 362/363) by <u>Tuesday, 2:00 p.m.</u> Printing takes a little longer now that both sides of the page are being used.)

PERSONAL

For Sale: 1971 Fiat 124 Sport Coupe, extras. \$2,300 cash. Call Ext. 375 or 468-7727 evenings.

 $\frac{\text{Wanted to Buy:}}{\text{Boozan, 684-9871 after 5:00 p.m.}}$ Second-hand portable typewriter. Must be in good condition. Please call Mrs.

CALENDAR OF UNIVERSITY EVENTS

MONDAY	NOVEMBER	6
		_

7:00 pm DM/English 295 Film Last Year at Marieribad - Resnais Room 324, College of Education. Free.

TUESDAY NOVEMBER 7

12:30 pm Noon Hour Workshop - Drama 199. From Thurber's The Secret Life of Walter Mitty. Room 103, Tower. Free.

7:00 pm DM/English 395 Film Mississippi Mermaid - Truffaut Room 324, College of Education. Free.

8:00 pm Convocation. College of Education Auditorium.

THURSDAY NOVEMBER 9

mq 00:8 German Film Maskerade Room 247, Thistle. Free.

FRIDAY NOVEMBER 10

12:30 pm Noon Hour Workshop - Drama 199. A new play by A. Phelan. Room 103, Tower. Free.

SATURDAY NOVEMBER 11

7:00 pm Collage Film Series

9:00 pm Tristana, Catharine Deneuve, Director: Louis Bunuel Room 247, Thistle. 75¢.

SUNDAY NOVEMBER 12

3:00 pm Day Care Centre Films Room 243, Thistle

7:00 pm Collage Film Series

9:00 pm Tristana, Catharine Deneuve, Director: Louis Bunuel Room 247, Thistle. 75¢.

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CONVOCATIO DIMISSA EST

Ninety-six degrees were conferred by the Chancellor, Dr. Sankey, at Tuesday's Convocation in the College of Education Auditorium. This brings the total number of Brock graduates to 1388. The text of Dr. Gibson's address, "Universities in a Cold Climate", is included in this issue of Campus News.

MINISTERIAL GLEANINGS

We have received the text of the Honourable Jack McNie's address at the University of Waterloo on October 27 from which we have extracted the following:

"This year, such students dropping out left the universities about 5,000 below their projections, about 75% of the total provincial undergraduate enrolment shortfall. Freshmen entering from grade 13 account for only 25%.

The results of the 1971 survey of dropouts by the Ministry of Colleges and Universities were enlightening. They showed that the majority of these dropouts were successful students who left for primarily non-financial reasons and obtained steady employment within a short period of time. The significance of this has not escaped university planners. Programs and structures are under close review...

The Government is being asked many questions too. Some of the answers will be in the COPSE report coming down later this year. One subject it will hopefully deal with in depth is the matter of government funding for universities. On every side we are being asked today 'Is there a more appropriate way to provide financial resources?' It may well be that a modification in our current formula financing mechanism is due. This present system, co-operatively developed with the universities, worked well for an expanding system, but perhaps less well now. The distribution of available resources at a time of little or no growth may need an entirely different mechanism. We are looking closely into the matter at the Ministry and the Committee on University Affairs and the Council of Ontario Universities also have a joint group examining possible revisions.

Contrary to popular belief, universities <u>are</u> responding to the changing requirements of society. Many have improved and expanded their part-time programs... Great work is being done in more remote areas of the Province by universities such as Laurentian and the Lakehead. Many other impressive programs are being carried on in our universities in response to changing life patterns. Among those that come to mind are the native studies at Trent, urban studies at Brock, and environmental studies at York..."

THEY CAME AND WENT

Some 225 Brock graduates returned to their University last weekend to make Homecoming LXXII the largest and most successful to date. There were murmurs of disappointment at the small turnout of faculty at the President's reception on Friday night but there seemed to be a capacity crowd on the 13th floor. Dr. Gibson addressed the annual meeting of the Association at noon on Saturday and several staff members took part in a seminar on the role of the Alumni Association. Alumni President Ian Beddis, Executive member Pat Beard, and Alumni Affairs Director, E.E. Goldsmith, and others worked hard to make the weekend a success.

IN THE NEWS

Professor K. Kernahan, on leave from the Department of Politics, has been appointed Associate Editor of the professional journal, *Canadian Public Administration*. In addition, Professor Kernaghan retains the responsibilities of the Book Review Editor of that journal.

Professor John Fortescue, Department of Geological Sciences, presented a paper at the 19th Annual Symposium of the Spectroscopy Society of Canada in Montreal on October 23. He described methods used for chemical analysis of samples of natural materials in the landscape geochemistry laboratory at Brock.

Professor Victor M. Fie, Department of Politics, addressed members of Temple Tikvah on Sunday, November 5, in the Mountainview United Church, St. Catharines. His address was entitled "The Jews in the Soviety Union: the Legal Status of their Nationality".

Hermann Kasaak: The Role of the Critical Intellect in the Creative Writer's Work by Professor H. Schutz of the Department of Germanic and Slavic Studies has just been published by H. Lang, Bern, Switzerland. The October issue of the Canadian Modern Language Review contains a short article by Professor Schutz entitled "Individualized Testing in the Teaching of Modern Languages".

The St. Catharines Chapter of the National Secretaries Association held its Third Annual Conference on Saturday, November 4 at the Holiday Inn. Brock University was represented by the following: S. Cuypers, Physical Plant; M. Denholm, Library; C. Dingwall, Chemistry; P. Hodgson, College of Education; H. Klassen, Drama; K. Magowan, College of Education; M. Swalm, Registrar's Office. Conference speakers were Elizabeth Neville, Director, Women's Bureau, Ontario Department of Labour, who spoke on "The Rights of Women in Business", and Mr. J.B. McLaughlin, Corporate Personnel Manager, Hayes-Dana Ltd., whose topic was "Human Relations and Preparation for Management".

BROCK FACTS BROCK FACTS BROCK FACTS

Through the initiative of Professor Ralph Morris of the Department of Biological Sciences and the cooperation of the Registrar and others, a handy folder of facts and figures about Brock has been prepared by the Print Shop. Copies have been distributed with this issue of Campus News and are available in large quantities for the asking (telephone 362).

ZEN LECTURE AND WORKSHOP

A Zen Lecture and Workshop have been arranged by the Department of Philosophy to be held at the University on November 24 and 25, 1972.

Two Zen devotees from the Zen Meditation Centre in Rochester, New York, Gail Chamberlain and Jeff Volk, will give the lecture and conduct the workshop. The program for the latter will include concrete instruction on the postures involved in zazen, proper breathing techniques, and methods of mental discipline used in Zen. Participants will also have the chance to do zazen under these senior disciples' guidance, and to experience for themselves the mental clarity and one-pointedness developed in it. Authentic bells, clappers and gongs used in traditional Zen training will be employed in the guided zazen. Those who wish to participate are asked to bring two blankets to be used as sitting cushions. Loose fitting clothing is recommended.

The public lecture on Friday, November 24 at 8:00 p.m. will be held in Room 242, Thistle. The Zen Meditation Workshop, for which prior registration is required, will be held in Room 105, Tower, on Saturday, November 25 at 9:30 a.m. Registration fee for the workshop is \$6.00. For more information, please call the secretary, Philosophy Department, ext. 221.

REFERENCE BIBLIOGRAPHIES AND GUIDES

The following subject bibliographies have been compiled by Sylvia Osterbind:

- #1 Classics Bibliography
- #2 Selective Classics Bibliography
- #3 Economics Bibliography
- #4 Selective Economics Bibliography
- #5 Selective German Bibliography
- #6 Selective Sociology Bibliography
- #7 Statistical Reference Sources
- #8 Current Affairs Bibliography
- #9 Selective Political Science Bibliography
- #10 Guide to Dissertations

The bibliographies relate specifically to the collections at Brock and single copies of most of the above are available at the Reference Office; arrangements for the printing of multiple copies for class use should be made with Miss Osterbind.

The Reference Department also holds a file of more than 50 Fine Arts Bibliographies designed to exploit the collection shelved in the Fine Arts Room. New topics and revisions of existing lists have been added constantly since the series was started in 1970. Contact the Reference Department for copies of the Fine Arts Bibliographies.

A reminder also, that copies of "Quick Guides" designed to aid the student in finding basic material for literature essays are available as usual on the atlas stands outside the Reference Office. The following are still in print: English Canadian Literature, French Canadian Literature, English Literature (England Only), American Literature, French Literature, Spanish Literature, and German Literature.

CITY OF THE SUN

On Sunday, November 19 at 7:00 p.m., Dr. David M. Pendergast, Associate Curator of the Royal Ontario Museum, will give a slide lecture on "Altun Ha, British Honduras: Ancient Maya City of the Sun" at the home of Mrs. Tomarin, 18 DeCew Road. The lecture is sponsored by the Niagara Peninsula Society of the Archaeological Institute of America. Please call 682-5212 for reservations. Admission: members free, non-members \$1.50, students \$.75.

LIVE LIKE PIGS

The Drama Department presents its second year students of the practical theatre course in *Live Like Pigs* by John Arden at Thistle Theatre, November 16, 17, 18 at 8:30 p.m. The production is directed by Warren Hartman, resident designer of Thistle Theatre. Mr. Hartman, with the aid of Miss Wendy Ball from Sheridan College, also designed the costumes for this production. Mr. Donald Acaster designed the multi-level set and the lighting.

This play has an almost universal appeal as it involves the confrontation of two vastly different life styles trapped in a suburban housing development. The play takes place in Northern England and is framed by the milieu of an English music hall. Several of the musical numbers are being done with reproductions of authentic "Pearlie" costumes, also designed by Mr. Hartman.

Conflict occurs immediately at the beginning of the play when a communal gypsy family is moved into the lower-middle class neighbourhood of the housing development. With communal living becoming increasingly popular amongst today's youth, similar occurences can be found in our own lives. The cumulative result of this conflict is a mixture of pure comedy, utter chaos, frustration and personal tragedy.

Adults \$2.00. Students and Senior Citizens \$1.00.

BROCK IS NUMBER ONE

At least in 1972 rowing. Tony Biernacki's oarsmen brought their highly successful season to a fitting climax by winning the Ontario University Athletic Association finals at Henley last Saturday, over crews from Western, McMaster and Trent. Coach Biernacki and Athletic Director Bob Davis were happy to be dunked by their jubilant Brock crews.

CALENDAR OF UNIVERSITY EVENTS

MONDAY NOVEMBER 13

7:00 pm DM/English 295 Film Vividiana -Bunuel Room 324, College of Education Free.

TUESDAY NOVEMBER 14

12:30 pm Noon Hour Workshop - Drama 199 A new play by K. Manson Room 103, Tower. Free.

7:00 pm DM/English 395 Film Stolen Kisses - Truffaut Room 324, College of Education Free.

SATURDAY NOVEMBER 18

Collage Film Series 7:00 pm

9:00 pm Take the Money and Run - Woody Allen Room 247, Thistle. 75¢.

SUNDAY NOVEMBER 19

Sunday Afternoon Concerts 3:00 pm Sentire Wind Quintet Thistle Theatre. Adults \$2.00, Students/Senior Citizens \$1.00.

7:00 pm Collage Film Series

9:00 pm Take the Money and Run - Woody Allen Room 247, Thistle. 75¢.

mg 00:8 Fine Arts Film Club Comedy Classics Series The Lady Eve (1941) and Hail the Conquering Hero (1944) - Preston Sturges. Thistle Theatre. Series membership \$5.00.

November 16, 17, 18 at 8:30 p.m. Thistle Theatre.

John Arden's Live Like Pigs

Performed by 2nd year Drama students under direction of Warren Hartman. Adults \$2.00, students \$1.00.

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BOARD OF TRUSTEES

The second meeting of the Board of Trustees for the current academic year was held on Tuesday, November 14. Professor Alan Arthur was welcomed as a new member of the Board. Professor Arthur was recently elected by Senate to the third faculty position on the Board."

The Board heard reports from the President and its Executive, Finance, Building, Development and Athletic Facilities Committees. The principal item of concern was the report of the Finance Committee, presented by its Chairman, Mr. M.A. Chown. The revised budget for the current year, which shows a deficit of \$383,500, was approved by the Board. Mr. Chown then drew attention to the five-year forecasts of income and expenditure which show a projected deficit of \$621,000 in 1973/74 and a cumulative deficit of the order of \$2,000,000 over the five-year period. The Finance Committee were convinced, he said, that this was an appreciably larger sum than the University could finance or sustain. The staff had been asked to present a list of the options open to the University to reduce this to manageable proportions. These would be presented to the Committee and if necessary a special meeting of the Board would be convened. The President reported that Brock's representatives would be meeting with the Committee on University Affairs in Toronto on November 27.

Reporting for the Building Committee, Mr. Blenkhorn indicated that completion of both the new buildings would be well behind schedule. There was particular disappointment that the new Athletic and Physical Recreation facility would not be available in time for Brock to host the Ontario high school basketball championships as planned. Some concern was expressed lest the building might not be available for examinations in April and the University would be faced with the additional expenses of arranging for them off campus.

O.G.T.A. MEETS AT BROCK

The Geography Department hosted the Fall Conference of the Ontario Geography Teachers Association on Saturday, November 4. Over 300 teachers, from points as far away as Kapuskasing and Ottawa, attended the meeting. The theme of the conference was "The Changing Niagara Region". Four discussion sessions were held in the morning, nine field trips were dispatched to points of interest in the afternoon and the conference concluded with a banquet and an informative address by the Chancellor. The Department was assisted in the program by contributions from the Urban Studies Institute and the Department of Geological Sciences. Despite the inclement weather, which dampened the ardor of some participants for strolling through the vineyards or climbing the face of the Escarpment, the Department has received many favourable comments from the teachers; we conclude that it was a success.

LE BARBIER DE SEVILLE

The noted French company, Le Treteau de Paris, who last year performed to an enthusiastic capacity audience in Thistle Theatre, returns to Brock on Friday, November 24, with another charming production, *Le Barbier de Seville*. They will again perform in French, retelling in Beaumarchais' celebrated comedy the eternal misadventures of the amorous old fogy whose folly is revealed by young lovers.

Thistle Theatre, 8:30 p.m., November 24. Adults \$3.00, students and senior citizens \$1.50.

IN THE NEWS

The use of radioactive isotopes in geological age determination was the topic of the Science Seminar" held at the Grantham High School on November 6. Dr. J. Terasmae, Department of Geological Sciences, was invited to give this seminar that was well attended by Grade XII students, and an encouraging amount of interest in the topic was indicated by the lively discussion that followed.

During the week of November 6-9, Mr. J.F. Bird, Assistant Registrar, Admissions, participated in University Information Programs at Oakville, Barrie, Orangeville, Mississauga and Brampton. He was also present for Dialogue Sessions with Guidance Counsellors at Oakville and Brampton.

SPEAKERS' BUREAU

Last year the Speakers' Bureau, established by the Sub-committee on Student Recruitment, published and circulated a list of 45 speakers to all secondary schools, service clubs and other organizations in the Niagara region. Many requests for speakers were received and resulted in favourable interaction of faculty members with the local community.

Because of the success of the Speakers' Bureau and in light of the many appreciative comments received, the Sub-committee intends to continue this service. A form has been sent to all faculty members for completion and return to J.F. Bird, Registrar's Office. To date only 30 forms have been received. If you are interested in taking part in the Speakers' Bureau, please complete and return your form to Mr. Bird.

CITY OF THE SUN

On Sunday, November 19 at 7:00 p.m., Dr. David M. Pendergast, Associate Curator of the Royal Ontario Museum, will give a slide lecture on "Altun Ha, British Honduras: Ancient Maya City of the Sun" at the home of Mrs. Tomarin, 18 DeCew Road. The lecture is sponsored by the Niagara Peninsula Society of the Archaeological Institute of America. Please call 682-5212 for reservations. Admission: members free, non-members \$1.50, students \$.75.

CLASSIC COMEDY SERIES

This series, sponsored by the Fine Arts Film Club, will present another of its double features next Sunday, November 19 in Thistle Theatre at 7:30 p.m.

Two classics of American social satire by Preston Sturges are scheduled. *The Lady Eve* (1941) stars Henry Fonda, Barbara Stanwyck, and Charles Coburn. *Hail the Conquering Hero* (1944) stars Eddie Bracken and Ella Raines.

Membership for the year is \$5.00. Students are now being admitted to the series on an individual basis of \$1.00 per person.

PERSONAL

For Sale; Remington Adding Machine - \$40.00; General Electric Hairsetter (curlers) -\$20.00; Oster Automatic Juice Extractor - \$30.00; Argus Automatic Projector with remote control, 5 magazines, miscellaneous trays - \$15.00; 1963 and 1964 (12 each) proof-like mint sets - \$3.00 each. Phone 685-4703 evenings after 8:00 p.m.

Theatre Lobby, to November 21 Niagara Falls - a collection of

photographs and prints.

CALENDAR OF EVENTS

	MONDAY NOVEMBER 20		FRIDAY NOVEMBER 24
7:00 pm	DM/English 295 Film <i>La Notte</i> - Antonioni Room 324, College of Education Free. TUESDAY NOVEMBER 21	4:00 pm	Physics Seminar Dr. J.R. Parsons, Solid State Science Branch, Atomic Energy of Canada Limited Topic: High Resolution Electron Microscopy Room 204, Glenridge.
12:30 pm	Lunch Hour Music - Bach: Partita No.3 in E Major for violin alone, and Sonata No.2 in A Major for violin and harpsichord. Performed by Brock	8:00 pm	Zen Lecture Sponsored by Department of Philosophy Room 242, Thistle Everyone is welcome.
7:00 pm	Faculty. Thistle Theatre. Free. DM/English 395 Film Shoot the Piano Player - Truffaut Room 324, College of Education Free.	8:30 pm	Fine Arts Series Le Tetreau de Paris performing <i>Le Barbier de Seville</i> Thistle Theatre Adults \$3.00, students \$1.50.
	WEDNESDAY NOVEMBER 22		SATURDAY NOVEMBER 25
2:30 pm	DM/English 397 Film <i>King Lear</i> - Brook Thistle Theatre. Free.	9:30 am	Zen Meditation Workshop Sponsored by Department of Philosophy. Room 105, Tower.
3:30 pm	Senate Board Room, Tower.		Registration \$6.00.
3:30 pm	Open Lecture sponsored by Brock Student Forum Dr. Ramsay Cook Topic: On Being a North American Nation College of Education Auditorium Everyone is welcome. THURSDAY NOVEMBER 23	7:00 pm 9:00 pm	Collage Film Series One Day in the Life of Ivan Denisovitoh. Directed by Kaspar Wrede. Based on novel by Alexander Solzhenitsyn Room 247, Thistle. 75¢.
			SUNDAY NOVEMBER 26
8:00 pm	German Film <i>Der Kongress Tanzt</i> Erstes bedeutendes Filmmusical Uber die Liebschaft des Zaren	7:00 pm	Collage Film Series
	Alexander mit einem Wäscher- mädchen am Rande des Wiener Kongresses 1814/15. Room 247, Thistle. Free.	9:00 pm	One Day in the Life of Ivan Denisovitoh Room 247, Thistle. 75¢.
8:15 pm	Recital Anton Kuerti, pianist Sponsored by the CBC Thistle Theatre Admission free - by ticket only.		ART EXHIBIT

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AS YOU WERE

The Computer Centre will not be moving into the East Block over the Christmas vacation period as previously announced. There have been further delays in respect of completion dates for the various sections of the new building. It is not expected that any additional departments will move to the East Block before the end of the current session.

HAPPIER NEW YEAR

Senate has approved a change in the date on which the second term begins. The first day of lectures of the spring term 1973 will be Wednesday, January 3, $\underline{\text{not}}$ Tuesday, January 2 as published in the Calendar.

BANFIELD AND THE BIOSPHERE

Dr. A.W. Banfield, Department of Biological Sciences, has been appointed a member of the Canadian Committee for the Man and the Biosphere program of UNESCO.

The CCMAB's principal concern during the coming months will be to elaborate and bring forward for review by the National Research Council an overall plan including cost estimates for Canadian participation in the Man and the Biosphere program. It is hoped that by March 1973 the Committee will have advanced its work to the point where the Canadian delegation to the second session of the International Coordinating Council for MAB will be able to discuss the recommended major thrusts of the Canadian program.

The MAB program is unlike any other previous intergovernmental program of research as regards breadth of coverage and number of disciplines involved. It thus should be an interesting experiment in developing means of effective collaboration between disciplines.

CHRISTMAS WINE AND CHEESE PARTY

Friday, December 8, 1972 Sponsored by Brock University Women's Society

A variety of imported and domestic wines * a wide selection of cheeses * Dancing to the beat of the Melodaires *

Faculty Club bar will be open after 10:30 p.m. Don't miss the revelry in the Residence Cafeteria from 8:30 p.m. onwards

All for the price of \$3.00. Last ticket sales Wednesday, December 6. For information phone Ann Taylor, 688-2125.

"LET US NOW PRAISE..."

This was the title of a very readable address by J. Gordon Parr, Chairman, Committee on University Affairs to the Association of Canadian University Information Bureaus on October 31, 1972.

"If you wanted to sell snake-oil today," he says, "you wouldn't do much business if you called yourself 'professor'."

After discussing the significant changes which have occurred in the government of our universities he goes on to say, "The foundations of teaching resources in our universities are changing. Instructors are seeking the best ways of presenting their material, with a conscientiousness that was rare ten years ago. Students, much more than before, engage in discussion, and take part in a class rather than listen to a monologue. To suggest that the art of teaching is declining and that standards in our universities are falling belies a superficial appreciation of the circumstances.* It is true that universities no longer have many old-style orators peddling their subject, pushing their views and inflating their egos. Nor are students subjected so much to the trying rigours of three-hour examinations that test their recollection of what the professor wants. Rather, replacing these pernicious conceits, we find not unstructured coffee-parties, or embarrassing soul searching — but thoughtful instruction and evaluation, accommodating a bigger range of student aptitudes on the university campus and avoiding the sickly issue that comes from inbreeding."

...And an epitaph on a departed professor,

"Weighty the words I would preach; now they have all come to naught:

I learned because I would teach: all that I learned I taught.

But tenure from scholarship earned is no more a licence to preach:

I taught because I was learned. I learn there is no one to teach."

Complete text available on request from CAMPUS NEWS.

* (sic) ed.

IN THE NEWS

On the evening of November 22, Professor Ramsey Cook of York University gave a talk on the recent election as viewed by an historian to a combined group of members of the History Department and high school teachers from the Lincoln County Board of Education. Such meetings which usually take place about three times a year are part of the History Department's high school liaison program.

Professor V.M. Fie, Department of Politics, lectured and conducted a seminar in the Department of External Affairs, Ottawa on "Revolutionary Movements in Asia: Problems of Political Stability and Instability", on November 16 and 17.

P. Beard, Administrative Assistant to the Dean, spoke to students at Pelham Secondary School, Fenwick, on November 16.

Professor J.N. Jackson, Department of Geography, has recently given two lectures in the University of Toronto. Each was concerned with aspects of provincial policy towards the regional use of resources. He has also given an address at Niagara Falls to the Ontario branch of the Appraisal Institute of Canada; his subject on this occasion was Urban Growth Projects in Southern Ontario.

An article by Professor C. Owen, "Was man bis heute nicht vergisst und verzeiht" has just been published in a German anthology entitled *And all of them love Heine*, a publication sponsored by the Bürgerinitiavive Heinrich Heine Universität. This essay was originally published in Spain and was translated into German by the publisher.

RODIN IS ALREADY BOOKED

If you want to forget about writing essays, marking essays, Latin verbs, spectros-copy, our fruitbelt, the vanishing wilderness and that awful election, come and see us.

Make your Christmas Fine Art Book Reservation now - it's cheaper than Florida.

Rodin is already booked for 14 December - 3 January.

We still have some very modern painting left which gives you the creeps; others you can look at upside down or from practically any angle which is excellent after the party glasses are emptied.

You can also let your hair down Eastern style.

The hardy types might prefer Norman castles while French Chateaux might appeal more to those hankering after gracious living.

We have nothing on Dutch 17th century painting except for a huge Rembrandt which cost us all the money we had back in 1970 when we had money.

Provided classic students have finished with the Acropolis we may let you have the frieze of the Parthenon. Money or no money, nobody should say we are stingy.

As some profs are pushing Baroque already, and as Dali and Bosch are being passed on from hand to hand anyway, they don't find special mention here.

As we said: Rodin is booked. So what. He's just the beginning of a long line of modern sculpture for which we still have a few reading-looking vacancies.

Contact FINE ARTS, REFERENCE DEPARTMENT, LIBRARY. Christmas loan period for fine arts books - December 14, 1972 - January 3, 1973.

CHILDREN'S FOLKSONG CLUB

For school age children. With Barbara Shaw. Sunday, December 3, 2:00 p.m. and first Sunday of each month thereafter. Poesis Lounge, Brock University (end of Thistle corridor). 50¢, maximum \$1.50 per family. Proceeds to Brock Student Union Odyssey House Scholarship Fund.

THE MIGRATORY BIRD

During the week of November 13-17, J.F. Bird, Assistant Registrar, Admissions, visited schools in St. Catharines, Welland, Port Colborne, Fort Erie and Peterborough.

He attended a regional dialogue at Trent University, Peterborough on November 16. The conference was for counsellors from Ontario, Durham and Northumberland, Hastings and Peterborough counties.

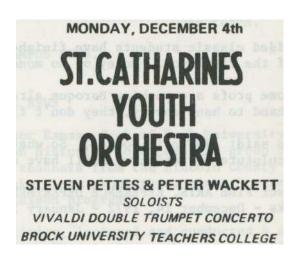
The morning of November 14, Mr. Bird met with the counselling staff of North Tonawanda Senior High School in Tonawanda, New York. The counsellors were very interested in learning the degree programs and facilities available at Brock.

SUBMISSION TO THE COMMITTEE ON UNIVERSITY AFFAIRS

Copies of the Statistical Submission to the Committee on University Affairs, successor to the Brief of previous years, are available on request (Mrs. Kirton, office of the Provost, ext. 362).

The annual meeting with the Committee takes place in Toronto on Monday next, November 27.





For information and tickets contact Mrs. V.B. Headley, 934-0438.

CALENDAR OF EVENTS

	MONDAY NOVEMBER 27			WEDNESDAY NOVEMBER 29
12:30 pm	Department of Geography Illustrated Lecture Dr. J.G. Nelson, University of Western Ontario Topic: Canadian National Parks, Past, Present and Future Room 245, Thistle. All welcome.	7:30 p		Department of Romance Studies Lecture Professor S.B. Chandler, University of Toronto Topic: Alessandro Manzoni's View of Life. Room 406, Tower. All welcome. THURSDAY NOVEMBER 30
7:00 pm	DM/English 295 Film <i>Harakiri</i> - Kobayashi Room 324, College of Education Free.	8:30 p		Chancellor's Lecture Dr. H. Allan Leal, Chairman, Ontario Law Reform
7:15 pm	Department of Geography Lecture Dr. J.G. Nelson, University of Western Ontario Topic: The Geographer and the Need for			Commission Topic: Law in a Changing Society. Thistle Theatre. Free. SATURDAY DECEMBER 2
	Environmental Education Room 246, Thistle. All welcome.	7:00 p	om	Collage Film Series
8:30 pm	Drama 199 staging "Don't Just Stand There, Do Something!" One act play, Interview by Jean-Claude van			The Magnificent Seven, Steve McQueen, Yul Brynner Room 247, Thistle. 75¢
	Itallie, and improvisational skits. Campus Centre. Free.			SUNDAY DECEMBER 3
	TUESDAY NOVEMBER 28	2:00 p		Children's Folksong Club Poesis Lounge (end of Thistle corridor) 50¢.
9:00 am	College of Education Invitational Seminar "Teacher Behaviour: Myth or Reality?" Guest speaker: Dr.		om	Collage Film Series
	Philip Jackson, principal, Chicago University Laboratory School. College of Education.	9:00 p		The Magnificent Seven, Steve McQueen, Yul Brynner Room 247, Thistle. 75¢
7:00 pm	DM/English 395 Film Fahrenheit 451 - Truffaut Room 324, College of Education Free.			
8:30 pm	Drama 199 - "Don't Just Stand There, Do Something!" One act play, Interview by Jean-Claude van Itallie and improvisational skits. Campus Centre. Free.			ART EXHIBIT Theatre Lobby, to Christmas break - collection of international film posters from the Canadian Film Institute.

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CHANCELLOR'S LECTURE TONIGHT

The second of this year's Chancellor's Lectures will be given by H. Allan Leal tonight at 8:30 in Thistle Theatre. Dr. Leal is chairman of the Ontario Law Reform Commission and a former Professor and Dean of Osgoode Hall Law School. The lecture topic is "Law in a Changing Society".

WHAT THE MINISTER SAID

Extracted from the Minister of Colleges and Universities' statement to the Legislature on November 23, 1972:

"Marked changes have been and are taking place in post-secondary education, not only in Ontario but in other provinces and jurisdictions as well. In view of these changes and having in mind rising costs of higher education in a period of limited financial resources, the Government is reassessing its priorities. As a result, there will be a deceleration in the flow of capital support to those institutions which receive funds through this Ministry.

The effects of this decrease in capital flow in the years ahead will be felt immediately as it will not be possible to proceed with many projects which the institutions had scheduled to begin this year. Essentially, building projects will be limited to those already under construction.

This pause will provide the Government and the institutions with the opportunity to study current enrolment trends and to examine existing inventories of space with a view to more intensive utilization and generally to reconsider their plans for future development. In consultation with administrators, officials and advisory bodies, and with regard to the final Report of the Commission on Post-Secondary Education, the Government will seek to determine the best possible directions of growth.

Despite the necessity for exercising constraints in post-secondary building programs at the present time, I would like to reaffirm the Government's commitment to its stated goals of providing post-secondary opportunities to all qualified students and of encouraging excellence in our college and university programs."

ACAP APPROVES

Brock University's five-year plan for graduate studies has now been approved by the Advisory Committee on Academic Planning and the Joint COU/CUA Committee on Goals and Policies for Graduate Development. Tie report of the Joint Committee will be submitted to COU at its next meeting. The recommendation should then go forward to the Minister for final approval.

To quote from the ACAP report: "ACAP feels that the plan is realistic, feasible, capable of attracting good students, and 3within the likely financial resources of the university. It feels that the university has shown good judgment in concentrating resources for graduate work in a few carefully selected programmes."

SENATE ENCAPSULATED

At its 117th meeting on November 22 Senate

: received a supplementary report from the Committee on Policies and Procedures for Faculty Appointments indicating that while the Committee still favoured adoption of a December 15th date for notice in respect of the termination of probationary appointments, it would recommend deferring discussion until later in the academic year since the intent of that recommendation might be misconstrued.

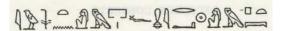
The report emphasized that this would leave in effect the procedures approved by the Board in 1969 which stipulated six months notice for lecturers and one year for those of assistant professorial rank and above.

- : approved in principle a recommendation from the Task Force to the effect that specific proposals be developed for an "immersion semester" in selected subjects. Such a semester, of a suggested four weeks duration, would allow for concentrated study on or off campus as appropriate, in a single subject area.
- : endorsed the action of the Committee on Standing, Examinations and Promotions in arranging for two-hour Progress Examinations on campus because of the limited space presently available.
- : heard that the Academic Program Committee is still awaiting the calendar submissions of several departments.
- : was informed that the Budget Advisory Committee would be circulating a report well in advance of the next Senate meeting of December 6 and that no decisions in respect of implementation of any recommendation would be required before the new year.
- : received a report on the proceedings of the 84th meeting of the Council of Ontario Universities, 3 November 1972, from the academic colleague, Professor B. W. Thompson.
- : was advised that too much credence should not be placed in reports of Board of Trustees meeting of 14 November 1972, appearing in the Press.

WOOING AND WIVING

On December 8 and 9 at 8:30 p.m. the Brock University Drama Department will present Wooing and Wiving, a Shakespearean anthology, in Thistle Theatre. The production will present scenes from seven Shakespearean plays: Maabeth, Hamlet, Twelfth Night, Winter's Tale, Richard III, Henry V and Julius Caesar.

This free workshop production is a class project of DM/E 397 - "Shakespeare Performed". Wooing and Wiving is being directed by Professors M.J. Miller and K. Benford and designed by Bonnie Jean Bryan and Rob Shakespeare.



The Department of Classics announces a special non-credit seminar on Egyptian hieroglyphics which is being led by Professor F.H. Casler. The seminar is held every Friday at 2:30 p.m. in Room 402, Tower, and is open to all interested persons.

MEETING WITH CUA

President Gibson was supported by a strong contingent from Senate, the Board of Trustees, and the senior officers of the University when he presented the statistical submission to the Committee on University Affairs in Toronto on November 27. The discussion which ensued in the 90 minute meeting was amiable but, as expected, inconclusive. Questions addressed to Dr. Gibson were concerned for the most part with graduate studies, enrolment projections (too high?), drop-outs and stop-outs, the Grade XII program, sabbaticals and staff-student ratios.

The impression was conveyed that the Committee was sympathetic to the particular problems of the small universities and might, perhaps, recommend some changes in the distribution of funds within the system; however, it appears unlikely that the total funds available to Ontario universities will be increased. On the basis of past experience Brock is unlikely to hear more about funding for 1973/74 (for which the increase in the B.I.U. has already been announced) until the provincial budget is brought down in the Legislature at the end of March.

INCIDENTAL INTELLIGENCE

Research grants received by the Department of Geological Sciences since its inception total over \$250,000.

The President has received letters of appreciation in regard to the University's contribution to (a) the recent Emergency Disaster Plan exercise and (b) the Canada Savings Bond campaign.

The University of Waterloo Faculty Association is seeking a 7% salary increase for 1973/74.

An 18-year-old San Francisco resident, contending he can neither read nor write adequately although he graduated from a public high school, has asked for more than \$1-million in a suit against the school system.

ONLY 21 SHOPPING DAYS LEFT

Bring your young children Christmas shopping at the Brock Child Care Centre, Wednesday evening, December 6 from 6:00-9:00 p.m. Handmade gifts for parents will be sold to children for \$1.00 ticket per gift. The nearby cafeterias will be set up to sell desserts and coffee and to display and sell various crafts.

There will be exhibits of paintings, prints, pottery, silversmithing, Afro-clothing, and boutique items. The St. Catharines Art Association and the Wind Poppy are contributing to the display.

DECEMBER CONCERTS

Two additional concerts are planned by the Music Program for December. On Sunday, December 10 at 3:00 p.m. the University Chamber Choir, First Year Choir, and Brass Ensemble will perform a concert of Christmas Music, including Palestrina's *Missa Aeterna Christi Munera* and carols old and new.

The next Lunch Hour Music recital, on Tuesday, December 12 at 12:30 p.m., will feature the music of Brahms with the *Sonata in E flat*, *Op. 120* for clarinet and piano, and *Liebeslieder Waltzes* for vocal quartet and piano duet. Artists are Brock faculty.

Both concerts are in Thistle Theatre and admission is free.

CHIANTI AND CAERPHILLY

Or if you prefer, Leicestershire and Liebfraumilch: tickets for the Wine and Cheese Party on Friday, December 8 are available from the various University departments at a cost of \$3.00. Also available on the 13th floor, Tower, on Monday, December 4 during the lunch hour. For further information, call Ann Taylor, 688-2125.

CONTINUING SAGA

Weekly and Term Meal Tickets are available from Saga at the Food Service Director's office, located in the Residence Dining Hall. Forget about carrying money to buy your meals and save a little at the same time. A meal ticket will give you many privileges not available to you now! For more information visit the Food Service Director's office or telephone ext. 227.

SQUARE LEG?

The West St. Catharines Cricket Club is interested in contacting new members for next season. About twenty league and friendly fixtures are played each summer. Would anyone interested in playing please call ext. 381.

SANTA'S COMING TO BROCK

All Brock faculty and staff children under 12 are invited to the Brock Children's Christmas Party which will be held in the red and purple cafeterias, lower floor of the Tower, Saturday, December 16 at 3:00 p.m. It will be necessary this year to charge 50¢ per family.

A gift under \$2.00 for your own child must be left at the Librarian's office by 4:30 p.m. Friday, December 15 (gift wrapped and labelled with your child's name).

For information call 682-2152.

CALENDAR OF EVENTS

	MONDAY DECEMBER 4		SATURDAY DECEMBER 9
7:00	DM/English 295 Film Seven Samurai - Kurosawa Room 324, College of Education Free.	7:00	Collage Film Series The Scarlet Empress, Marlena Dietrich Horsefeathers, Marx Brothers Room 247, Thistle. \$1.00.
8:00	St. Catharines Youth Orchestra Steven Pettes and Peter Wackett, soloists. College of Education Auditorium For information and tickets call	8:15	Basketball Houghton College, N.Y. and Brock Merritton High School.
	Mrs. V.B. Headley, 684-6145, evenings 934-0438.	8:30	Drama Department production Wooing and Wiving, a Shakespearean anthology.
	TUESDAY DECEMBER 5		Thistle Theatre. Free.
7:00	DM/English 395 Film The Bride Wore Black - Truffaut Room 324,		SUNDAY DECEMBER 10
	College of Education Free.	3:00	Concert of Christmas Music University Chamber Choir, First
	WEDNESDAY DECEMBER 6		Year Choir, Brass Ensemble. Thistle Theatre. Free.
3:30	Senate Board Room, Tower.	7:00	Collage Film Series The Scarlet
6:00	Christmas Shopping Child Care Centre until 9:00 p.m.	7.00	Empress, Marlena Dietrich Horse feathers, Marx Brothers Room 247, Thistle. \$1.00.
	FRIDAY DECEMBER 8		
8:30	Drama Department production Wooing and Wiving, a Shakespearean anthology Thistle Theatre. Free.		
8:30	Wine and Cheese Party for faculty and staff Residence Cafeteria Tickets \$3.00 on sale now.		

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WHO READS CAMPUS NEWS ANYWAY?

There have been suggestions that some departments feel that their activities and accomplishments are not well enough known within the University, let alone beyond it. As one small measure to counter this, CAMPUS NEWS offers each department, academic or administrative, one full page in a forthcoming issue, to inscribe exactly as they wish. We shall reproduce the text as we receive it, unedited and unexpurgated, (unless it's downright libellous). Contributions will be published in the order they are received. Come, blow your horn!

CHILL WINDS ON THE OTONABEE, TOO

Trent University's new President, T.E.W. Nind, last week announced a number of budgetary cuts, including \$50,000 from library acquisitions, and a freeze on the purchase of furniture and equipment. He said that Trent had requested additional assistance from the Ministry of Colleges and Universities but "it would be foolish to assume that such representation will be successful".

UGANDAN REFUGEES

Sixteen families of Asian refugees from Uganda, with children ranging from infants to teenagers, have arrived in the St. Catharines area. Having left a tropical climate, they are now in urgent need of warm clothing for the Canadian winter. Although they receive some assistance from the Department of Manpower and Immigration, they would welcome gifts of used winter clothing and shoes for children and adults, and also household goods which would help them establish their new homes.

For information please contact Mrs. Victor M. Fie at 685-5905, or bring donations to the office of the Chairman of the Department of Politics, Room 1201.

IN THE NEWS

Among those elected to the Regional Council on Monday were E.E. Mitchelson, Secretary to the Board of Trustees, and Board members I. D. Buchanan and M. L. Swart. Mrs. Elaine Herzog, Brock graduate in Honours History now teaching in the evening session, was elected to the Lincoln County Board of Education.

Professor V.M. Fie, Department of Politics, was a member of a panel which questioned candidates running for office of Mayor of St. Catharines. The meeting was held in Sir Winston Churchill School on November 29.

BROCK SCIENCE FACULTY TO PARTICIPATE IN HIGH SCHOOL TEACHING PROGRAM

For the second consecutive year, members of the Science departments will participate in the high school liaison program organized by the Sciences Liaison Committee of the Lincoln County Board of Education. A list of Science faculty members and their areas of teaching interest has been circulated to the science departments in all the high schools of Lincoln County. At the invitation of the high school science teacher, the Brock faculty member will visit the science classroom of the teacher and present a lesson on the topic currently under investigation by the class. Since the program is a liaison one and is designed to encourage contact between high school and university teachers, it is hoped that the visits will extend beyond the formal contact time in the classroom.

Those professors participating this year are:

Biology: Banfield, Bown, Houston, Masters, Millman, Morris, Nwagwu, Ursino and

Weisberg.

Chemistry: Finlay, Hiatt, Hartman and Miller.

Geology: Jolly, Peach and Terasmae.
Physics: Cowan, Kidson and Koffyberg.

The program last year proved very successful, hence the decision to continue.

PHYSICS LECTURE

The Department of Physics announces a special lecture by Dr. I. MacKenzie, Department of Physics, Guelph University, on Friday, December 8 at 4:00 p.m. in Room 204, Glenridge. Dr. MacKenzie's topic is "Coincidence Routing of Annihilation Photons".

REPORT AVAILABLE

Copies of the report of the Budget Advisory Committee are available within the Senate documentation sent to each department. Additional copies are available to members of Faculty Board on request from the Provost's office.

THE CURRENT CHALLENGE

We were impressed by the University of Guelph's report on the aims and objectives of the university, from which we have appended an extract.

OXFAM CHRISTMAS CARDS

Why not send Oxfam cards this year and help others to appreciate life a little more. Seven colourful designs available. Ring Gill Hogan, 934-0169, or Ext. 291.

LIBRARY HOURS DURING CHRISTMAS BREAK

The University Library will be open as follows during the Christmas - New Year period:

Till December 19
December 20-22
December 23-26
December 27-29
December 30-January 1
January 2
Normal term-time hours
8:30 a.m. - 5:00 p.m.
Closed
8:30 a.m. - 5:00 p.m.
Normal term-time hours

EXPLORE THE SECRETS OF NATURE IN THE LIBRARY

We put all the Canadian parks into our two display cases complete with canoe routes of the fur traders, winking owls, Ontario turtles, curly snakes, and other birds.

The polished rocks do not really belong to the display because they are New Zealand marbles. But nobody knows that. Besides, they look pretty. We like to think of the display as the symbolic expression of our attachment, if not to say closeness, to nature. The sky is peeping into the Library by way of a leak which, as the name indicates, leaks but which nobody can find.

The title of the display: our great Canadian outdoors.

HAMILTON AND SCOURGE

Sunday, December 10, at 8:15 p.m. in Thistle Room 243, a slide lecture will be held entitled "Search for the Hamilton and the Scourge, two American gunboats from the War of 1812". The lecture will be given by Dr, Dan Nelson, Research Associate, Royal Ontario Museum, and will feature underwater archaeology in Lake Ontario. The lecture is sponsored by the Niagara Peninsula Society of the Archaeological Institute of America.

LAST CALL FOR LUNCHEON

Friday, December 8, is the last day for acquiring tickets for the Annual Christmas Buffet Luncheon for Brock's working girls, which is scheduled for Wednesday, December 13 at 12 noon on the 13th floor, Tower. Tickets may be purchased from Mrs. V. Davies or Mrs. J. Palmer, Housing Office.

SANTA'S COMING TO BROCK

All Brock faculty and staff children under 12 are invited to the Brock Children's Christmas Party which will be held in the red and purple cafeterias, lower floor of the Tower, Saturday, December 16 at 3:00 p.m. It will be necessary this year to charge 50¢ per family.

A gift under \$2.00 for your own child must be left at the Librarian's office by 4:30 p.m., Friday, December 15 (gift wrapped and labelled with your child's name).

For information call 682-2152.

- from AIMS AND OBJECTIVES OF THE UNIVERSITY

University of Guelph September 1972

THE CURRENT CHALLENGE

The traditional role of the university was to train rulers, administrators, and members of professions. Its added twentieth century functions made it also a source of scientific discovery and technology; and gave it new responsibility for contemporary and future expanded education. In both areas, successes have been accompanied by serious problems and failures. The role of the University of Guelph in these new circumstances is what the rest of this report is all about.

The university as an institution in the Western world has been in existence for some eight centuries. During that time it has undergone a number of vital changes in response to changing circumstances. Society is again in the throes of a relatively convulsive transformation, which is unprecedentedly rapid. Given the circumstances, it is not surprising that the university is struggling to make appropriate adjustments.

The university makes its contribution to society in four inseparable ways- by giving its students the best education that it can, and so helping to equip them for intelligent and sensitive citizenship and effective leadership; by providing a setting and atmosphere in which ideas of all sorts are freely and continuously scrutinized, discussed evaluated; by pursuing knowledge both as good in itself and as a means to solving some of the problems of a changing world; and by making its resources of learning available to the community at large.

The moral obligation to serve in these ways should be obvious. The university, no less than any other institution, must apply its unique resources to the good of society at large. This is the challenge which society throws to the academic world.

At least two major changes have taken

place in the university in this century. To begin with, the university was transformed in part by the role it played in the scientific and technological revolution of the twentieth century. With its concentration of human resources the university was the natural center for much of this development and as a result had ready access to both the public purse and private sources of wealth. Understandably, science and technology came to play an increasing role in the life of the university itself.

For some time there has been a growing uneasiness as the evils which in many ways promote or accompany mushrooming technology have become increasingly apparent. At some point in the past, however, the public appears to have concluded, with good reason, that modern society had become too complex for easy understanding by the layman. At the same time some elements of the public, with less reason, were comfortingly persuaded that the university also could and would solve all the problems of society. While recognizing that these problems are not, and cannot be, solely its responsibility, the university nevertheless has an obligation to assume greater responsibility for the research and scholarship carried out within jurisdiction and for its consequences. More positively, universities must take leadership in the prediction and evaluation of social change and development, in anticipation of future problems.

The second major change in the university in this century, and perhaps the more crucial one, has been the enormous expansion of student enrolment since the end of World War II. This expansion resulted from the unprecedented growth of material affluence in Western society, extraordinary post-war increase population, the increasing belief in the importance of higher education, and the open-door policy of some governments. The university population in Ontario, for example, tripled in the 1960's. While universal accessibility was nowhere achieved, the university

clearly was no longer a place for a privileged few; it still must solve many of the problems of providing an education for the privileged many.

These problems are complicated by at least two considerations. One is the difficulty of financing a worthy education for such large numbers. A more important, though less concrete, problem is raised by the question, "For what are we educating the many?" At one time the professional and occupational roles a university graduate played were comparatively few and reasonably calculable. They are no longer so. Not only has the number of possible roles multiplied, but the nature and manner of individual roles themselves continually change.

The current challenge, then, is to respond to the new demands placed on universities by the changes we have described, while preserving the special qualities and functions that have characterized universities through the centuries. In any effort to cope with short-term exigencies there is always the danger of neglecting the longer range. It is well, therefore, to remind ourselves that traditionally the university has been distinguished by its attempt to understand man and his place in the world and in the universe. It would be the death knell of the search for truth to forget this in coping with immediate pressures.

IMMERSION SEMESTER?



"Ken, oh, Ken. 'Sunrise Semester' tomorrow!"

With acknowledgements to the New Yorker.

CALENDAR OF EVENTS

MONDAY DECEMBER 11

7:00 pm DM/English 295 Film End of Summer - Ozu Room 324, College of Education Free.

TUESDAY DECEMBER 12

12:30 pm Lunch Hour Music Recital
Brahms: Sonata in E flat Major
for clarinet and piano, and
Liebeslieder Waltzes, Op. 52
for vocal quartet and piano.
Faculty and guest artists.
Thistle Theatre. Free.

WEDNESDAY DECEMBER 13

12:00 pm Annual Buffet Luncheon for office staff. 13th floor, Tower.

THURSDAY DECEMBER 14

8:00 pm German Film *Im Sohatten des Karakorum* Room 247, Thistle Free.

SATURDAY DECEMBER 16

3:00 pm Children's Christmas Party Red and Purple Cafeterias 50¢ per family. For information call 682-2152.

SUNDAY DECEMBER 17

8:00 pm Fine Arts Film Club Zero de Conduit, Jean Vigo's classic sketch of school life, and Yo-Yo, by Pierre Etaix. Thistle Theatre Series membership \$5.00

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CHRISTMAS AND NEW YEAR'S HOLIDAYS

The University will observe these holidays as follows:

Christmas Day - December 25, 1972 Boxing Day - December 26, 1972 New Year's Day - January 1, 1973

In keeping with past practice, supervisors may use their discretion in allowing employees to leave early on the afternoons of December 22 and December 29, 1972.

98 YEARS ON

In conjunction with the 98th anniversary of the birthday of the Rt. Hon. W.L. Mackenzie King the second of two reminiscent broadcasts by Dr. J.A. Gibson will be heard over Station CHSC on Sunday, December 17, at 8:30 p.m.

Dr. Gibson remarks that between 1940 and 1946 he worked all day on every December 17 beacuse it was the then Prime Minister's birthday; he thinks that in these circumstances a brief "looking-backward" may be justified.

IN THE NEWS

Professors J.P. Mayberry and S.C. Chang of the Department of Mathematics attended the 25th Ontario Mathematical Meeting at McMaster on December 2; Professor Mayberry gave a paper entitled "Spline Functions for Interpolating in Meandering Curves".

Professor J. McClellan, Department of Geography, was a member of a panel discussion on "Fruit Growing or Land Development" at the Niagara Peninsula Fruit and Vegetable Grower's Annual Meeting and Convention, held at Niagara Falls on December 6.

Professor F.H. Casler of the Department of Classics reports that this year's Saturday Morning Latin classes for elementary school students have a total enrolment of forty-three at the First-, Second-, and Third-year levels. In addition, twelve high school students are studying elementary and intermediate Greek. A picture of one of the Latin classes appeared in Monday night's edition of the St. Catharines *Standard*.

Brock University's Archaeological Practicum in Cyprus (Classics 496) is the subject of a lengthy article in *The National Herald*, a leading Greek-American daily and Sunday newspaper published in New York. The article, appearing on pages one, two and seven of the December 7th issue, was written by a Brock student, Mr. V. Abramis, who is the Toronto correspondent for *The National Herald*.

Professor T. Denton, Department of Sociology and Urban Studies Institute, has had an article titled "A Matter of Self Presentation at Home" reprinted in *Canadian Housing: A Reader*, edited by Kamal S. Sayegh (Waterloo, Faculty of Environmental Studies, University of Waterloo, 1972). The article was originally published in *Habitat*.

Miss Suzanne Beaubien, a second year Politics Major, has been elected to the Separate School Board for Lincoln County. We regret that we omitted from last week's issue the name of W.J. Marshall, member of the Board of Trustees, who was elected to the Regional Council.

DAS WIRTSHAUS IM SPESSART

This last film in the German Films Series, a delightful murder-mystery comedy, will be shown on Thursday, December 21 at 3:00 p.m. and again at 8:00 p.m. in Room 247, Thistle. Admission is free.

LIBRARY HOURS DURING CHRISTMAS BREAK

The University Library will be open as follows during the Christmas - New Year period:

<u>Till</u> December 19	Normal term-time hours
December 20-22	8:30 a.m 5:00 p.m.
December 23-26	Closed
December 27-29	8:30 a.m 5:00 p.m.
December 30-January	1 Closed
January 2	8:30 a.m 5:00 p.m.
From January 3	Normal term-time hours.

THE DANDY LION

Ten thousand children in the Niagara Region are familiar with Carousel Players. They have been presenting successful educational drama within the schools since September. Their Christmas show, *The Dandy Lion*, an entertaining play for children of all ages, will be presented in Thistle Theatre on December 16, 17, 23, 26 and 28-30, with matinee and evening performances. Tickets may be purchased at Thistle Theatre.

PERSONAL

For Sale: '67 Plymouth Valiant 100, SS, R+H, 57,000 miles, \$950. Phone 682-6885.