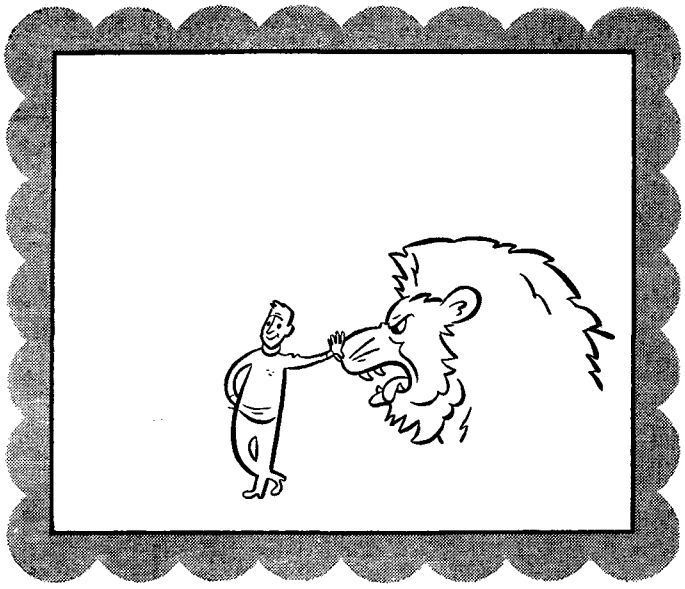
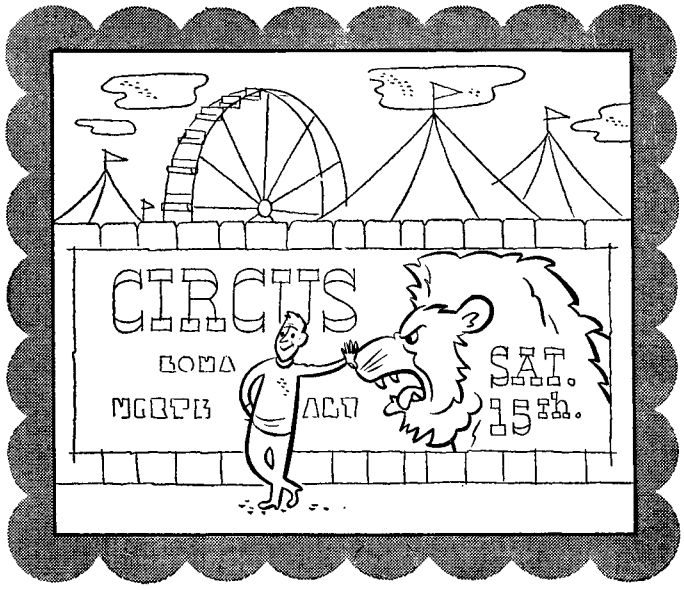
U.B.C. ALUMNI CHRONICLE

Autumn 1954



You need the background too,

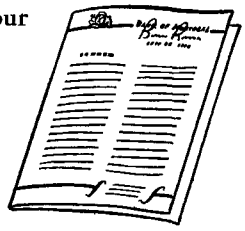


to know the situation

For background information as well as up-to-date facts about business conditions in Canada—read the Bank of Montreal *Business Review.*

This four-page summary gives you the broad picture of Canadian economic developments and trends. Issued every month, it contains a penetrating analysis of the business situation and also detailed surveys of industrial and trade conditions from coast to coast.

To receive the *Business Review* each month, simply drop a line on your letterhead to the Business Development Department, Bank of Montreal, 119 St. James Street West, Montreal, P.Q., Canada.



"MY BANK" TO 2 MILLION CANADIANS B of M

BANK OF MONTREAL

Canada's First Bank

working with Canadians in every walk of life since 1817

RESOURCES EXCEED $2,300,000,000. 600 OFFICES ACROSS CANADA. OFFICES IN NEW YORK, SAN FRANCISCO AND LONDON. SPECIAL REPRESENTATIVE IN CHICAGO. CORRESPONDENTS THROUGHOUT THE WORLD.

U. B. C. Alumni CHRONICLE

Published by the
Alumni Association of The University of British Columbia

Editor: Harry T. Logan, M.C., M.A.
Alumnae Editor: Joan Fraser, B.A. '51

Board of Management

President.....G. Dudley Darling, B Com. '39
Past-President.....Douglas Macdonald. B.A. '30
First Vice-President.....W. James Logie, B.A. '26
Treasurer.....Peter Sharp, B.Com. '36
Second Vice-President.....Aileen Mann, B.A '37
Third Vice-President.....Dean Blythe Eagles, B.A. '22
Chronicle Editor.....Harry T. Logan, M.C., M.A.
Executive Secretary.....A. H. Sager, D.F.C., B.A. '38

Degree Representatives: Agriculture, Jack Gray, B.S.A. '39; Applied Science, Dr. J. Kania, B.A.Sc. '26; Architecture, Harry Lee, B.Arch. '50; Arts, Isobel Bescoby, B.A. '32: Commerce, Don Miller, B.Com. '47; Forestry, Bill Hancock, B.S.F. '49; Home Economics, Audrey M. Dunlop, B.H.E. '47; Law, Frank Lewis, B.A. '49, LL.B. '50; Medicine, Dr. Arthur W. Bagnall, B.A. '32; Pharmacy, Robert Thomson, B.S.P. '53; Physical Education, John McDiarmid, B.P.E. '50; Social Work, Cy Toren, B.A. '48.

Members at Large: William H. Birmingham, B.A. '33; Dr. W. G. Black, B.A. '22; Harry Franklin, B.A. '49; Mrs. Morris Belkin, B.A. '40; Mrs. H. A. (Rosemary) Hope, B.A. '40; E. G. (Ernie) Perrault, B.A. '48.

Senate Representatives: Dr. Earle Foerster, B.A. '21; Dr. W. C. Gibson, B.A. '33; Dr. Harry V. Warren, B.A. '26, B.A.Sc. '27.

Alma Mater Society Representatives: Dick Underhill, Danny Goldsmith and Ron Bray.

Editorial Committee

Chairman.....Dean Blythe Eagles
Advisory Members.....Dudley Darling (ex officio)
Ormonde J. Hall, Past Editor
Undergraduate Representative.....Ted Lee
Ex-Officio.....Harry T. Logan, A. H. Sager

Chronicle Offices:

Business Office: 201 Brock Hall, U.B.C., Vancouver 8, B.C.
Editorial Office: 207 Brock Hall, U.B.C., Vancouver 8, B.C.

Published in Vancouver, B.C., and authorized as second class mail, Post Office Dept., Ottawa

DIRECTORY OF U.B.C. ALUMNI BRANCHES

Calgary—S. (Stan) R. Hughes, B.S.F. '49, 1740—24th St., S.W., Calgary, Alberta.
Kamloops—Miss Evelyn M. Bradley, B.A. '44 (Exec. Member) 2-728 Pine St., Kamloops, B.C.
Kelowna—Winston A. Shilvock, B.A. '31, 286 Bernard Ave., Kelowna, British Columbia.
Kimberley—John W. Stewart, B.A.Sc. '39, Box 632, Kimberley, B.C.
Montreal—E. A. Thompson, B.A.Sc. '42, 58 Belmont Ave., Valois, Que.
Nanaimo—E. D. Strongitharm, B.A. '40, 4 Church St., Nanaimo, B.C.
Northern California—Albert A. Drennan, B.A. '23, 420 Market St., San Francisco 11, Calif.
Ottawa—Dr. W. Kaye Lamb, B.A. '27, 7 Crescent Heights, Ottawa, Ont.
Penticton—J. Peter Van der Hoop, B.A. '50, LL.B. '51, c/o Boyle & Atkins, 284 Main St., Penticton, B.C.
Portland—Dave B. Charlton, B.A. '25, 1834 S.W. Vista, Portland 1, Ore.
Regina—Rex. L. Brown, B.A.Sc. '27 c/o Imperial Oil Limited, Box 400, Regina, Sask.
Seattle—Dr. Fred W. Laird, B.A. '22, Medical Centre, Summit at Madison, Seattle 4, Wash.
Southern California—Lester W. McLennan, B.A. '22, 917 Sierra Vista Dr., Fullerton, Calif.
Summerland—Ewart Woolliams, B.A. '25, Summerland, B.C.
Toronto—Roy V. Jackson, B.A. '43, Apt. 38 - 48 Glenview Ave., Toronto, Ont.
Trail—Dr. C. A. H. Wright, B.Sc. '17, 306 Ritchie Ave., Trail, B.C.
Victoria—Gil J. Smith, B.A. '49, Room 328, Pemberton Bldg., Victoria, British Columbia.

(Except in the case of Kamloops, the Alumnus named is President of the Branch.)

VOLUME 8, NUMBER 3 **AUTUMN, 1954**

CONTENTS INCLUDE Page

Message to Alumni—Art Sager 3
Editorials 5
From the Mail Bag—The Editor 6
Branches 7-9
Nature of a University—Meaning of Freedom—President MacKenzie 11
No News Is Good News—David Brock 12
Housing Committee Report—W. H. Birmingham 13
New Executive Secretary, an Appreciation—Ernie Perrault 14
Special Congregation—The Editor 15
Class of 1929 Reunion—Gordon Baker 16
Novel Homecoming Plans—Jack Charlton 16-17
Development Fund Reaches New High—Aubrey F. Roberts 18-19
U.B.C. Faculty of Applied Science—Dean Henry C. Gunning 20-21
Graduate Profile—Sherwood Lett—His Honour Judge Arthur E. Lord 22-23
Alumnae 24-25
Alumni 25-28
The Faculty 29
U.B.C. at British Empire and Commonwealth Games—Bus Phillips 30-31
Facts About Rowing—Frank Read 31
Campus News and Views—Danny Goldsmith 32
Canadian and American Football, Fall Season—Don Coryell 33
Marriages 34
Obituaries 34

FRONT COVER

CHANCELLOR SHERWOOD LETT, C.B.E., D.S.O., M.C., E.D., Q.C., B.A., LL.D., Chairman U.B.C. Board of Governors. (See p. 22 for Profile.) The photo is of a painting by the Canadian artist, Charles Comfort.

A Message to all Alumni:

It goes without saying that I am pleased to be back "home" at the University, and that I feel honoured in having been selected as your new executive secretary, and that I will do my best to carry forward the work so well started by my friend, Frank Turner.

Some have congratulated me on escaping from the hurly-burly of business to the ivory tower of the campus. I do not view the move in this way at all. I do not believe that any job in education can be considered as a sinecure these days. The job of promoting higher education is the most challenging I have ever tackled, and I can only hope that I have the ability and the stamina to face up to it.

My counterpart in Alumni work at McGill has offered his sincerest condolences, saying that "only crazy people stick to it—if they're not crazy when they start they become so later!" He added, however, that it is the most fascinating of jobs—and the most satisfying.

I am glad to have this opportunity of sharing in the task of relating the University to the community which, as I see it, is the basic function of the Alumni Association. I trust that I will be able to justify the confidence you have shown in me.

Art Sager Executive Secretary.

★ ★ ★

JOINT ALUMNI-CONVOCATION DINNER
TUESDAY, NOVEMBER 30th, BROCK HALL, 6:45 p.m.
Speaker: Dr. N. A. M. MacKenzie

This is the annual dinner meeting of Convocation and the Alumni Association. The programme will include the election of new officers and the presentation of the 1954 Development Fund proceeds to the President. Please mail your cheques (payable to U.B.C. Alumni Association) as soon as possible. Price, $2.00 (single).

You will meet old friends at Homecoming,
Noon to midnight, November 6.

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

At 1922 thirtieth anniversary class reunion, July 4, 1952. From left, Dr. Lionel Stevenson, Marjorie Agnew, Lester McLennan, Dean Blythe Eagles.

Resourcefulness plays as important a part in successful banking as in any other line of endeavour. The Royal Bank of Canada is constantly seeking better ways of doing things, new ways of being useful to its customers. Your own operation may call for this flexible, adaptable approach to banking service; may involve resourcefulness in working out problems which go beyond regular banking routine. Perhaps we can be of service to you.

THE ROYAL BANK OF CANADA

Total assets exceed $2,675,000,000

The Editor's Page

U. B. C. AND CANADA'S DIPLOMATIC SERVICE

The appointment in August of Chancellor Sherwood Lett as Commissioner for Vietnam and Chairman of the Canadian group of representatives on the International Supervisory Commission in Indochina, with rank of Ambassador, and the more recent naming of Dr. S. Morley Scott, B.A. '21, Ph.D. (Mich.), as Canadian High Commissioner in Pakistan, are sharp reminders of the increasingly important part being taken by U.B.C. graduates in the work of Canadian diplomacy. Morley Scott's appointment brings to three the number of our graduates in a total of six representatives of Canada in the highest permanent diplomatic posts in the Commonwealth, the other two being Dr. Norman Robertson, B.A. '23, LL.D. '45, D.C.L. (Oxon.), LL.D.(Cantab.), High Commissioner in London, and Dr Alfred Rive, B.A.'21, M.Litt. (Cantab.), Ph.D. (Calif.), LL.D. '53, High Commissioner in New Zealand. Dr. Hugh Keenleyside, B.A. '20, M.A., Ph.D. (Clark), LL.D. '45, Director of United Nations Technical Aid Programme, has spent many years in diplomatic posts in Japan and elsewhere. Large numbers of our younger graduates are serving in junior positions in the Department of External Affairs.

These Alumni have brought honour not only to themselves, but also to their Alma Mater. It is not without significance that so many of our graduates have been selected, in competition with candidates from other Canadian universities, for this most responsible and exacting field of public service, and this fact added to outstanding success in their professional careers, may fairly be regarded as due, in considerable degree, to the sound basis of educational preparation provided by the Faculty of Arts. And it may be stated, without fear of contradiction, that the spirit of U.B.C., as embodied in the University motto, "Tuum Est," is such that it will lead our graduates, in the words of Cecil Rhodes, "to esteem the performance of public duties as their highest aim." The five men who have attained such distinction in the field of Commonwealth relations and external affairs generally, are, in a literal sense, pathfinders for those who come after them; in fact, Dr. Scott will have the task of establishing the first Canadian Embassy in Pakistan, while the duties which confront Chancellor Lett in Indochina are unique in modern history. He and Morley Scott will carry with them the best wishes of their fellow Alumni.

★ ★ ★

WILL ROWING LIVE OR DIE?

With these ominous words Frank Read, Thunderbird Rowing Coach, ends his article entitled "Facts About Rowing", published in this issue of the Chronicle, in which he recounts the astonishing achievements of Varsity crews since 1950, indicates some of the problems, including finance, with which the oarsmen have had to contend, and forecasts a bright rowing season for 1955. In naming the factors of the crew's successes, culminating in their now famous B.E.G. win over the Thames Rowing Club, one of the world's best crews, Mr. Read did not mention what was, in fact, the principal condition of their victories, viz., his own superb coaching, joined to his brave, devoted confidence in the individual capacities of the crew members to give the strong, skilled response to which he urged them. He asked them for no expenditure of time and effort in which he himself did not give a lead. Outside business hours, in the early morning and in the evening, they planned and practiced and worked together toward their goal of victory.

This pattern is familiar, of course, in all forms of athletic training — a devoted coach, giving up his leisure time and, by his own keenness, knowledge and personal influence, inspiring a group of devoted, competent, young men to give of their best during a long period of hard preparation and in the actual competition itself. The unusual factor in Varsity's victory, and one which has always prevailed in U.B.C. rowing, is the "greenness" of our crew, only two of whom had more than a year's rowing experience. The fact that we have been able in recent years to compete on even terms or better with the top crews on the West coast and, this year, in Eastern Canada and England, surely places rowing in a position of top priority for support by the University. Except for the generous help of the Vancouver Rowing Club and the beneficence of Colonel Victor Spencer, this year's amazing story of achievement would not have been written into the annals of U.B.C. athletic history. In this connection Frank Read has this to say:

"Rowing is one of the few truly amateur sports left in the world today. It is a great character builder and body builder. It is a sport that demands the most but has the most to offer, the rewards are not in winning but in participating. I have long contended that it is one of the few sports left in which we can hope to compete successfully on an international basis. And I think the success of the crew this year has proven this contention. It could be developed into one of U.B.C.'s major sports, but how long should we expect or permit the financial burden to be carried by others?"

The problems connected with the future of rowing are not confined to the provision of facilities, such as racing shells and other equipment, transportation costs to and from meets, etc. The very existence of rowing, as a sport, depends upon a satisfactory water area for practice and for local competition. Members of earlier Varsity crews will remember the abortive attempt to set up a U.B.C. rowing headquarters on the North Arm of the Fraser, and they will recall the tragic ending of this experiment when the Varsity float was carried away and broken up by a passing log-boom.

The problem of a suitable rowing site was fully discussed prior to the selection of the Vedder Canal for the British Empire and Commonwealth Games competition. In the opinion of many authorities, Burnaby Lake offers the best solution, and Frank Read is outspoken in his support of this view.

"Rowing in Vancouver," he writes, "since before the turn of the century, has been done on Coal Harbour; but Coal Harbour today with its ever-increasing traffic and ever-present driftwood is no longer suitable for rowing. No club can afford to maintain equipment under these conditions, and, unless a new rowing site is provided, rowing here will soon disappear. Burnaby Lake is our only answer; it is a 'must' if the sport of rowing is to be kept alive. Interested parties are currently working on a plan to bring about the development of the lake. For the benefit of the sport and of our youth let us hope this plan succeeds."

Alumni opinion and action can have an important, if not a decisive, influence in resolving the difficulties which confront rowing as a Varsity sport.

★ ★ ★

Roger Bannister Grateful

The photograph of Roger Bannister shown on page 20 was received by the Editor in a recent letter from the famous runner's mother in which she wrote that her son asked her to thank all those "concerned for the hospitality given so freely in Vancouver".

★ ★ ★

Prime Minister Compares Sites of U. B. C. and University of Ceylon

Speaking in the House of Commons of his visit early in the year to Ceylon and to its young University, just moved from Colombo to Kandy, under direction of Vice-Chancellor Sir Ivor Jennings, Mr. St. Laurent said: "They have a beautiful setting there. Honourable Members will know that Sir Ivor Jennings was for a year or two connected with the University of British Columbia; and I am not sure that in selecting this site for the new campus he had not remembered the physical situation of the University of British Columbia."

FROM THE MAIL BAG

NEW YORK

"The recent issue of The Chronicle contained a very interesting article by Leonard Stacey regarding Eric Coles.

"I, too, had the good fortune of knowing Eric Coles and receiving stimulating instruction from him. The tribute paid by Len Stacey is one that clearly expresses the thoughts and emotions of many who knew Eric Coles.

"With my kindest regards, I am, sincerely, Harold" (Bramston-Cook, B.A.Sc. '24, 30 Rockefeller Plaza, New York 20, N.Y.)

ANKARA

"Probably the most interesting feature of our existence is getting out of Ankara either on a field trip or on unofficial trips, counting against my annual leave.

"These trips involve travel over every type of road except good ones; every type of country: desert, river fords, foothills, mountains with appalling vertical drops, and, more interesting, a hundred varieties of Middle East characters. Transport varies from donkeys through oxcarts with solid wooden wheels to camel caravans, jeeps, elongated taxis, and aircraft. Costumes vary with the people from western 'Gents Natty Suits' to full flowing Bedouin robed costumes as depicted by Hollywood. These latter are to be seen still in Turkey in the northern tip of the Syrian Desert, particularly between Gaziantep and Diyarbakir.

"The Christian religious history in Turkey is really amazing; the Virgin Mary is claimed to be buried at Ephesus; St. Barbara, the Gunners' Patron Saint, came from Izmit; St. Paul, in addition to being born in Tarsus, had several adventures in Turkey. I have seen what is alleged to be Abraham's tomb. The Greeks and Romans, of course, have left their marks all over the place and damage done by the Crusaders is still evident.

"Yours sincerely, Duncan." (D. K. Todd, B.A. '28, D.S.O., Colonel, Canadian Military Attaché, Ankara, Turkey.)

CALIFORNIA

"I am very interested to note the intent of giving the new executive secretary broader responsibility and authority. I believe that it is a very desirable step.

"Everything I hear these days about U.B.C. and its future is very good indeed. Les" (L. W. McLennan, B.A. '22; 917 Sierra Vista Dr., Fullerton, Calif., President, Southern California Branch, U.BC. Alumni Association.)

TOKYO

"On the ship coming over I met a Professor Ichiro Nishizaki who teaches English literature and was on exchange to Tulane University in New Orleans. He was a tutor to the Crown Prince and was called back from the U.S. to teach the younger prince. He also teaches at the Peers' School and at Waseda University. He took me out to the Peers' School when they had an open house—it was very interesting. All the leading families, ex-princes, etc., send their children here. Their exhibits of work were on a very high level.

"Three weeks ago he took Doug and me on a tour of Waseda University; it has 27,000 students. Only 1000 are girls. Professor Nishizaki's eldest daughter, Keiko, is studying English history there. We went through the Theatrical Museum which was very interesting; the entrance to the building is a replica of the old Shakespearian theatre and once a year Shakespeare's plays are put on there.

"Regards. Loni Sherlock", (Mrs. Douglas Sherlock, B.A. '50, Tokyo, Japan.)

TANGANYIKA

"I seem to have strayed somewhat, and as a result my mail has had some job catching up with me. For the last two and a half years I have been out in Tanganyika where I have been carrying out game investigations for the Colonial Research Service and the Tanganyika Game Dept. Tanganyika is a wonderful part of the world, second only to B.C., and a country I'd advise any Canadian to visit.

"Yours sincerely, Allan C. Brooks", (B.A. '48, c/o Zoological Society, Regent's Park, London, N.W. 1, England.)

For Home Delivery of an Interesting, Informative Daily Newspaper, Phone The Vancouver Sun, TA. 7141

Branches

Calgary

On June 3rd, the Calgary Branch held its Spring Dinner Dance at the Nag-Wey. There was a relatively small but enthusiastic turn-out. The evening was enjoyed by all those who attended.

On that occasion the new slate of officers of the Calgary Branch was announced. Following is the new Executive for 1954-55. Chairman, **S. R. (Stan) Hughes,** B.S.F. '49, Alberta Forestry Service, at 128—7th Ave. W., Home address 1740—24th St. S.W.; **S. P. (Bud) Burden,** B.A.Sc. '40, H. M. Christie Company at 709 8th Ave. W.; Home address 3032—26th St., S.W.; **Mrs. Walter Smith** (née Zora McNab), B.A. '31, Sarceedale P.O., Calgary; **T. J. (Tom) Stevens,** B.A. '53, Hudson's Bay Retail Store; Home address, 839—19th Ave. W.

S. Aubrey Kerr,
B.A. '40, Past-Chairman.

Kelowna

Members of the Alumni were well represented at Kelowna's 49th Annual Regatta, held in August of this year. This event has become one of Canada's outstanding water attractions. The Honourable **James Sinclair** was the Commodore.

The Kelowna Little Theatre contributed a most successful presentation on the last two nights of the Regatta. Great credit for the success of "Hats Off To You" goes to **Ethelwyn M. Logie,** B.A. '29 (née Ethelwyn M. Dee) wife of **W. J. Logie,** First Vice-President, U.B.C. Alumni Association. Ethelwyn wrote and directed the show. She is a former secretary of the Players' Club, and was president of the Kelowna Little Theatre in 1940.

R. M. Hayman, B.A. '39, was the producer; music was arranged and directed by **Mark Rose,** B.S.A. '47, and the lyrics were by **Nancy Gale,** B. A. (Lond.), M.A. '39. Other Alumni assisting with the production were **John Gowans,** B.A. '47, **Margaret** (née Margaret Mill) B.A. '47, M.A. '48, and **Frank Bishop,** B.A. '46, **Mrs. C. Pitt,** (née Isabel Dee), B.A. '30, **Mrs. Douglas Kerr** and **Joan Adams,** B.A. '37.

Turning to sports, a two-day gymkhana held the spotlight Labor Day week-end. The Kelowna Riding Club, which dominated the show, was awarded the Challenge Cup for the Club, winning most points. **Dr. C. D. Newby,** B.A. '27, president of the club, accepted the trophy. **Les Wilson,** B. Com. '40, acted as announcer.

Dr. Newby is to be commended for his encouragement of sport. Every Wednesday evening throughout the summer, the Newby's held open house at their farm at Okanagan Mission. The evenings were spent in games and novelties on horse-back, as many as thirty equestrians participating, with three times that number of spectators.

Helen MacLennan
(née Helen Kloepfer),
B.A. '23.

Montreal

The big news from U.B.C. Alumni in Montreal has to do with the Thunderbirds-McGill game played at the Molson Stadium on Saturday, September 18, for the Sir Winston Churchill Trophy. The Team was met at the Dorval Airport at midnight, Thursday, by a delegation which included **Herb Capozzi, John Light, Rex Merritt, John West, John (Chic) Turner, Des Gorges.** Vic Obeck, Athletic Director, represented McGill.

On Friday the Alums gave a lunch for the team at the Queen's Hote , where the team was staying. **John Light** was Master of Ceremonies. Harry Logan brought greetings from President MacKenzie. **Dudley Darling,** Alumni Association President, and **Art Sager,** spoke briefly on behalf of Alumni Headquarters. **Herb Capozzi** welcomed the team to Montreal and wished them well in the game. He expressed his regret at having to miss seeing the game as he was playing for the Montreal Alouettes in Hamilton. Alums and others attending a small cocktail party given at the Hotel on Friday evening by Dudley Darling, Art Sager and Harry Logan, included **John Light, Rex Merritt, Chic Turner, John Runkle, Des Gorges, Dave Petapiece, Mr. Chutter, Drew McTaggart,** Bill Dunford (Vancouver Province), Charlie Watt (Vancouver Sun), **Alan West** (Vancouver Herald), Stan Beck (Ubyssey), Ron Gadsby and **Ken Keith** (T.C.A.).

On Saturday the McGill graduates arranged the usual pre-game buffet lunch in the Memorial Gymnasium. On the gym wall, beside the special tables reserved for U.B.C. Alumni, were displayed the U.B.C. Crest and the posters kindly supplied by the U.B.C. Mamooks Club. Among those attending the Lunch were the Prime Minister, the **Hon. James (Jimmy) Sinclair,** B.A.Sc. '28, Principal James of McGill and several McGill Governors, Lorne Gales, General Secretary, McGill Graduates Society, and a large group of U.B.C. Alums who included **Col. D. F. (Don) Purves,** B.Com. '34 and **J. M. (Joe) Schell,** B.A. '21. Many of the Alums, including the Hon. Jimmy Sinclair, wore the ribbon badges, "I'm Strictly for the Birds", supplied by the U.B.C. Mamooks Club.

Mr. St. Laurent was introduced to both teams at the edge of the field and opened the game with a brief speech over the public address system. He welcomed the U.B.C. boys and spoke of their visit as contributing to the process of linking Western and Eastern Canada. He praised the unselfish purpose of the game whose proceeds would help the Canadian Paraplegic Association in its work of restoring to a normal place in society persons who are suffering from Paraplegia.

The Thunderbirds were a match for the McGill Redmen whose only scoring came in the first Quarter of the game. U.B.C. made a touch in the second Quarter and, after a see-saw battle throughout the second half, the game ended with the score McGill 8, Thunderbirds 5. **Rex Merritt,** wearing a U.B.C. beanie, and assisted by McGill cheer leaders, led the Alumni in several yells, including a sky-rocket for the Birds.

E. A. (Tommy) Thompson, President of the Montreal U.B.C. Alumni Branch regretted his enforced absence on a Western business trip.

(Tommy was a welcome visitor at the Chronicle Office, Brock Hall, on September 15. He is Vice-President and General Manager, Canada Creosoting Company Limited.)

PHOTO BY COURTESY TRANS-CANADA AIR LINES

At Dorval Airport, Montreal, Thunderbirds were met on arrival, midnight, September 16, by Montreal U.B.C. Alumni and McGill representatives. (From left): Dave McFarlane (Junior U.B.C. Coach), Rex Merritt (Secretary Montreal U.B.C. Alumni Branch), Don Coryell (Thunderbird Coach), Vic Obeck (McGill Director of Athletics), Dudley Darling (President, U.B.C. Alumni Association), Art Sager (Executive Secretary, U.B.C. Alumni Association).

Penticton

The annual meeting of the Alumni Branch is planned for late October.

The Bursary award, given by the Penticton Branch of the U.B.C. Alumni Association, was awarded to Ted Hewlett at the June High School Graduation. Ted is taking Grade XIII this year and plans after that to obtain his teacher's certificate.

The U.B.C. Alumni District Scholarship was again won in School District 15, this year by Margaret Ann Brett, who plans to attend U.B.C.

PHOTO BY COURTESY VANCOUVER PROVINCE

JUSTICE HAROLD W. McINNES

Harold W. McInnes, B.A. '18, Q.C., was appointed Judge of the Supreme Court of British Columbia on September 1.

In a eulogy of Mr. Justice McInnes, the Penticton Herald had this to say: "Elevation to the Supreme Court Bench is the climax to a brilliant law career, dating from 1918 when Mr. McInnes graduated from the University of British Columbia to be articled to a well-known Vancouver firm of which Gordon Wismer, long-time attorney-general in B. C., was senior partner.

"Mr. McInnes first hung out his own shingle in Trail, where he practiced law for ten years before moving to Penticton.

"For several years Mr. McInnes has held the elective position of Bencher of the Law Society of British Columbia, in which office, colleagues say, he has done much for the members of the interior bar.

"The newly appointed Judge of the Supreme Court of B. C., looking back ever his eventful life, still considers his associations last season with the Penticton V's as vice-president of the club when the V's won the Allan Cup, a major event."

Edith W. Hatfield,
B.A.Sc. '29 (née Edith W. Tisdall.)

Powell River

Five University of British Columbia graduates have received promotion in the recent reorganization of the Powell River Company's engineering department.

Transferred to Vancouver from Powell River is chief engineer **Harold P. J. Moorhead,** B.A.Sc. '33, P. Eng., who joined the company in 1942 as resident engineer.

A native of Victoria, B.C., Mr. Moorhead was successively with B.C. Pulp at Port Alice, Quebec North Shore Paper Company at Baie Comeau, Que., and the Ontario Paper Company of Thorold, Ont., before joining the Powell River Company. Mrs. Moorhead is the former **Miriam Day-Smith,** B.A. '35.

Former industrial engineer **D. H. R. (Don) Blake,** B.A.Sc. '43, P. Eng., has been appointed resident engineer at Powell River.

Coming to Canada at an early age from England, Mr. Blake attended school in Victoria and Vancouver.

A. R. M. (Ron) Stewart, B.A.Sc. '40, is plant engineer with enlarged responsibilities, including all design work at Powell River.

Mr. Stewart started with the Powell River Company as junior draughtsman in 1940. He became assistant plant engineer in 1949 and plant engineer the following year. His wife was formerly **Ena Catherine Clarke,** B.A. '38.

E. Norman Walton, B.A.Sc. '42, P. Eng., who has been assisting Mr. Blake in the industrial engineering department for the past year, has been promoted to chief industrial engineer for the company.

Mr. Walton joined Powell River Company in 1949 as project electrical engineer after spending several years with H. G. Acres, well known consulting engineers of Niagara Falls, Ont. Mrs. Walton, B.A. '40, is the former **Doris Helen Turnbull.**

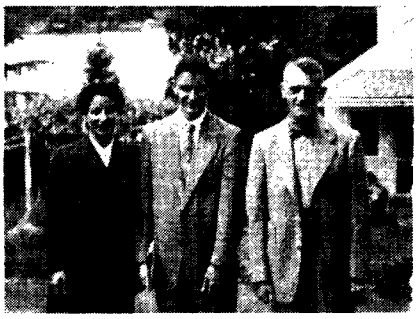
Appointed Mr. Walton's assistant is **Leonard A. (Len) Murphy,** B.A.Sc. '51, who originally worked at Powell River during his undergraduate days under the company's training scheme for University students.

During the war he was officer in charge of cadet armament training at Kingston, Ont., retiring with the rank of Captain. He joined Powell River Company in 1947 as assistant to the resident engineer on the development program of the No. 8 paper machine. He had been promoted to assistant mechanical superintendent and later to project engineer before his appointment as industrial engineer last year.

J. A. (Jock) Lundie,
B.A. '24.

Seattle

The Seattle Branch reports that a group of Alumni and families assembled on July 11, 1954, at the lakeside residence of the **Stan Arkleys.** The host organized recreational activi-



Mrs. Stan Arkley, Alfred Arkley, Stan Arkley at home, Bellevue, Wash., where they entertained Seattle U.B.C. Alumni, July 14.

ties, both for children and adults, in the form of swimming, motor-boating, water skiing, badminton and croquet. Catering was conducted on a "bring your own" basis, the result of which was a splendid king-size smorgesbord. Attendance was just about as surprising as the weather, considering that a number of the alumni were vacationing. Some of the group included: **Stan,** B.A. '25, and Rose **Arkley,, Bernice Baycroft,** B.A. '48, B.S.W. '49, M.S.W. '52, **Sophie Birch,** B.A. '48, M.S.W. '53, **Fred,** B.Com. '49, and Margaret **Brewis,** Bob and **Catherine** (née Carr), B.A. '39, **Burroughs,** Frank and **Fredena** (née Anderson), B.A. '34, **Capretto, Wilbur,** B.A.Sc. '24, and Evelyn **Heaslip, Abe Heywood, Joyce Houston, Craig,** B.A. '47, and Dorothy **McPhee,** George and **Dorothy** (née Partington), **Moore,** B.A. '27, **Ann Malnes, Frank,** B.A. '49 and Sheilah **Perry, Bill,** B.A. '49, and Maria Teresa **Rosene, Helen Scott,** B.A. '49, **Stu,** B.S.A. '43, M.S.A. '47, and Betty **Turner, Dorothy St. Jorre, Sophie Laddy,** B.S.A., '50, **Ethne Carr, Nancy Tyrwhitt.** A substantial number of children were also abundantly evident.

The next get-together will be a "Koffee Klatch" to be held in the Student Union Building on the University of Washington campus at 8 p.m., October 29th. A cordial invitation is heartily extended to one and all who might happen to be in the neighborhood at that time.

Frederick L. Brewis,
B.Com. '49.

Summerland

Here are a few items of news for your next issue of the magazine.

Dr. Morris Welsh, B.S.A. '38, Ph.D. (Tor.), has gone to Paris to attend the 8th International Botanical Congress. From there he goes to London for the Imperial Mycological Conference. Later, he will visit various countries in Europe to study stone-fruit viruses.

Dr. T. H. Anstey, B.S.A. '41, M.S.A. '43, Ph.D. (Minn.) Supt., Dom. Experimental Stn., **Dr. C. G. Woodbridge,** B.A. '35, M.Sc. (Wash.), and **G. Ewart Woolliams,** B.A. '25, M.Sc. (Idaho), have gone east to attend the Agricultural Institute of Canada Convention at St. Anne de Bellevue (Macdonald College).

Dorothy MacLeod, B.S.A. '47, Sadler

Gold Medalist, daughter of Dean Emeritus H. J. MacLeod, has been transferred to Ottawa where she will be in charge of all Departments of Agriculture libraries outside the Ottawa area.

Summerland Alumni sponsored the U.B.C. Players' Club production, "Major Barbara." Though it was not an outstanding success financially, the quality of the presentation will do much to restore the following that the Players' Club formerly enjoyed in this area.

A. K. (Biff) MacLeod,
B.A. '34.

Trail

In response to your letter of August 20th I enclose some news items which may be of interest. Most of them are concerned with school appointments: **W. S. (Sid) Potter,** B.A. '47, B.Ed. '47, from grade 13 teacher to vice-principal of Rossland junior-senior high school, succeeding **R. H. Don Roberts,** B.A. '48, to vice-principal J. Lloyd Crowe high school in Trail, succeeding **Edward Davies,** B.A. '31, to principal of Rossland junior-senior high school, succeeding **Douglas G. Chamberlain,** B.A. '37, B.Ed. '46, to school inspector at Kamloops. **K. M. (Ken) McKee,** B.A. '30, M.A. '33, from J. Lloyd Crowe high school in Trail to Rossland junior-senior high school, succeeding **A. E. (Al) Loft,** B.A. '47, to instructor in Social Studies, Victoria Normal School. **Robert J. Wilson,** B.Ed. '54, to Rossland junior-senior high school, succeeding **R. E. Warburton,** B.A. '49, B.Ed. '49 to Chilliwack senior high school. **Larry Butler,** to assistant to City Engineer, Trail. **Dr. Robert Devito,** B.A. '49, to Italy for medical studies.

M. M. Wright,
B.A. '38, B.A.Sc. '38.

United Kingdom

Jim McWilliams, B.S.F. '53, 1953 B. C. Rhodes Scholar, now studying at St. John's College, Oxford, has some interesting news about himself and other U.B.C. Alumni in the United Kingdom.

"This past year has flown by", he writes. "I have spent most of the vacs. travelling and when I stop to recollect my trips I realize how far I have been. Of the capitals, I have been to Paris, Madrid, London, Rome and Berlin; plus a week in Austria and two weeks travelling through N. Wales, Scotland and England.

"I will be working now until I have written "schools" in P.P.E. next spring. I am enjoying the course.

"Pat Taylor, B.A. '52, has gone down now, and, as you probably know, will be doing his Ph.D. at Pennsylvania. **Frank Watt,** B.A. '50, was married this summer and has also gone home. I will tell you the other B. C. people I have bumped into; **John Coope,** B.A. '50, M.Sc. '53, is doing his D.Phil. in Chemistry here at Oxford. **Mrs. Nina Richardson,** M.A. '51, (her husband was killed in the war), taught school in Oxford last year. She used to be a counsellor at the Women's Dorms.

"John Phillips, B.S.A. '52, **David L. Stacey,** B.S.A. '53, (and wife) spent the last year during an Agriculture course at Cambridge before going out with the Colonial Service to one of the African colonies. **Patricia James,** B.S.P. '52, spent a year working at Boot's Pharmacy in Piccadilly Circus. I believe she was going to travel this summer. **George Puil,** B.A. '52 and wife, **Kay** (née McDonald), B.A. '50, were here last year. George taught school in London and played rugger for the London Irish, which is a good team.

"A former B.C. Rhodes Scholar (1921) **Dr. Roy Vollum,** B.A. '19, M.A. '21, Ph.D. (married **Isabella Elliott Crozier,** B.A. '21), whom you may know, is teaching and doing research here. In the past 23 years, I think, he has only returned to Canada on visits. He is the Faculty Representative for the Oxford Ice Hockey team, so knows most of the Canadians, and had Pat Taylor and me for tea several times. He has a nice home on Boar's Hill."

Victoria

Although any student who has completed fifteen units or more at Victoria College is a member of the U.B.C. Alumni Society, he probably does not become vitally and actively so unless he has continued studies, as most Victoria College students do, to graduate from the University of British Columbia. After graduation, his loyalty is to the Alma Mater but he always maintains a good word and a kind thought for the small and intimate College where he was a Freshman and Sophomore.

This summer a group of ex-Victoria College students met to revive stories of Craigdarroch Castle, Ward 9 and the late Principal Percy H. Elliott. They were the members of the Victoria College Students' Council of 1939-40, called to meet at the home of the President, **Harry M. Evans,** B.A. '42, and of the Secretary, **Peggy Sedgman Evans.** Those present were: **William D. Reid,** Chairman of Men's Athletic Society of 1939-40 and **Mrs. Reid** (née Milva White); **Dr. Robert Lane,** head of the Literary and Scientific Department; **Helen Manning Akrigg,** B.A. '43, head of Women's Athletics, and her husband, **Dr. Philip Akrigg,** B.A. '37, of U.B.C. Department of English; **Dr. John B. Anderson,** Treasurer and **Mrs. Anderson,** the former Agnes Proudfoot, B.A. '43. The First Year Representatives, **Rugie Prentice Cunningham** and **Lorne Rowebottom,** B.A. '48, were not able to be present. Lorne is Chief, Prices Division, Dominion Bureau of Statistics. All Sophomore Council members were present; they are engaged in three professions—education, medicine and homemaking. **Harry Evans** is Registrar of the B. C. Department of Education. **Bill Reid,** B.A. '46, has just been appointed Principal of the new Landsowne Junior High School, situated across the road from the present home of Victoria College. **Bob Lane,** (M.D. McGill, 1945 and Public Health, Toronto, 1946), is Superintendent of the T. B. Unit on Vancouver Island under Dept. of Health of the Provincial Government, and **Jack Anderson** (M.D. McGill, 1950) is in General Practice in Victoria.

At home, the Evans, Reids and Lanes have four children, the Akriggs three and the Andersons two.

The Students' Council of fourteen years ago invited **Dr. W. Harry Hickman,** now Principal of Victoria College and **Mrs. Hickman,** B.A. '33, Professor **Robert Wallace,** B.A. '31, Vice-Principal of the College and Mrs. Wallace to attend the reunion. During 1939, when this Council directed student affairs, Dr. Hickman spent his first year teaching at the College, while Mr. Wallace was Faculty sponsor of the Council.

The evening was spent in spirited conversation, hilarity and reminiscences. Everyone agreed that a Student Council reunion is a splendid idea that should be repeated—and imitated by other College groups.

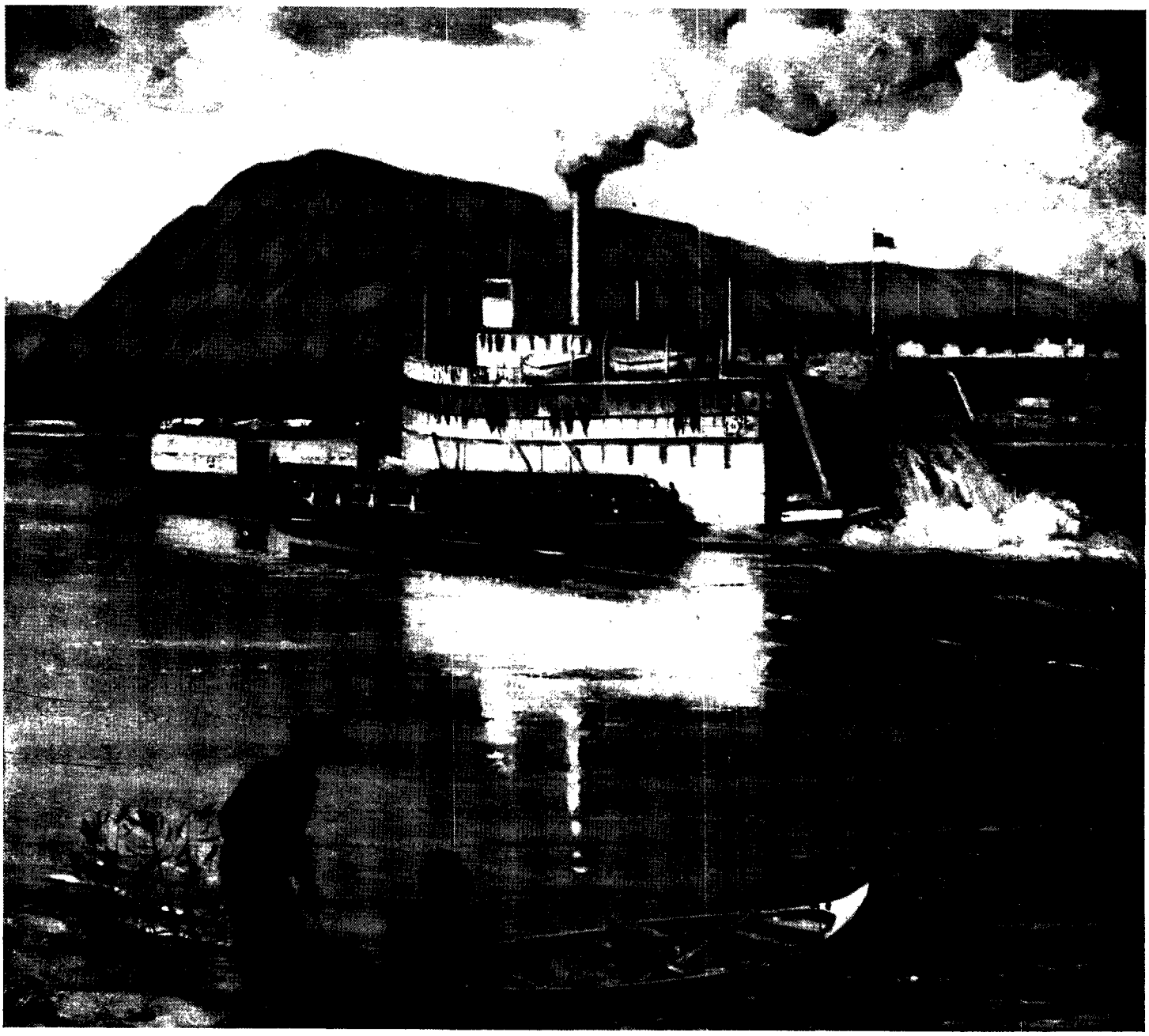
W. Harry Hickman,
B.A. '30, M.A. '38,
D. Lett. (Paris).

★ ★ ★

Alumni Association Regional Scholarship Winners

As announced by Dean Gage the following selections have been made of Alumni Association Regional Scholarships for this year: East Kootenay—**Shirley Ann McKelvey;** West Kootenay—**Edward Peter Jones;** South Okanagan and Boundary—**Margaret Anne Brett;** North Okanagan and Thompson—**Murray Daryl Thom;** North Central & Yukon Territory—**Yvonne Dorothy Russell;** Greater Vancouver & Howe Sound: **Barbara Jean Leith;** New Westminster and Fraser Valley—**Clive Barry Lytle;** Greater Victoria & Lower Vancouver Island—**Donna Merle Elizabeth Finch;** Upper Vancouver Island & Powell River—**Lois Kathleen Eckstein.**

In the case of the two scholarship areas—North Okanagan and Thompson and Skeena—the appointees were unable to accept these scholarships and **Eugene Egert,** Vernon, was appointed in place of Murray Daryl Thom, and **William John Dent** of Squamish, in place of Paul Antrobus, as no other candidate qualified in the Skeena region. The North Central and Yukon Territory appointee, Yvonne Russell, withdrew early in the term from the University and this scholarship was awarded to a Rossland applicant, **Derek Russell Thurlow Fraser.** All these scholars will attend the University this year.



HUDSON'S BAY COMPANY sternwheelers (now retired in favor of more modern vessels) have occupied a vital position in the development of Canada's North . . . plying the network of northern rivers with cargoes of troops, workers and supplies necessary for defense and expansion.

Hudson's Bay Company

INCORPORATED 2ND MAY 1670.

The President Reports

*NATURE OF A UNIVERSITY—MEANING OF FREEDOM

Unity of the University

I am addressing this assembly today, not because I feel the need of making another speech—I make too many of them as it is—but to try to underline and emphasize the unity and oneness of the University and to stress the old ideal and concept of a university as a community of scholars—students at various levels, teachers, professors, research workers and administrators.

Differs From High School

The nature and function of a university and of university education is different in many ways from a high school and from the educational methods and practices that you have been accustomed to there. The chief of these differences is that here at the university we assume as a principle (though with limitations) that you are responsible for your own lives, behaviour and activities. You have become or are in the process of becoming adults—and your success or failure as students and as human beings depends upon yourselves. We, and the facilities which we provide and administer, are here to help you, but the initiative is in your hands.

Educational Function

This University is an educational institution, and our main concern and function is the training of your minds and intellects and characters. We have gathered together here at the University of British Columbia much of the inherited or transmitted knowledge and understanding of the human race. This in two forms, viz., in our libraries and our laboratories and in the knowledge, the training, the experience and the intelligence of the members of the teaching staff.

Character Development

We have some responsibility, I believe, for the development of your characters, for your standards of value, your attitudes toward integrity and goodness, and your sense of responsibility to your community and your fellow men—though, in this area of education, the other agencies I mentioned earlier, viz., the home, the church and the rest, are probably, to our regret, more important than we, your University teachers, are.

U.B.C.'s Debt to Students

No university in the world that I know of owes as much to its student body as does the University of British Columbia. This applies, not only to buildings—the students have had the major part in building the old and new gymnasiums, the armouries, the Brock, the stadium and playing field, and the scenery shop for theatrical productions, and now, I understand they plan to assist in roofing the swimming pool—but to participation in the actual operation of the university at a variety of levels. This, I believe, is good for the university and good for you, for it is in the exercise of responsibility of that kind that you gain experience and maturity, and become actively interested in and supporters of the University.

Athletics

Personally, I enjoy, as a spectator, a good game well played, and I believe we should support those who provide us with that form of entertainment. In addition, competitive sports can and do develop "college spirit", a common spirit, and a sense of oneness and of belonging to an institution, which I stressed as desirable at the outset of this address. But spectator sports can be overdone and become a liability and a handicap in the kind of world we live in. For I believe that physical fitness is desirable for the individual and necessary for the community and nation, and you do not become physically fit by sitting all afternoon or evening watching a group of experts compete against each other.

Ubyssey

The student paper, the "Ubyssey", is an interesting example of student autonomy and responsibility. What is written in the college paper reflects upon the university and everyone connected with it — including its graduates. If the paper maintains a high standard, all of us get credit. If it goes off the deep end and writes something that is foolish, or stupid or indecent, the community, including the governments and friends who pay a large part of our operating costs, are annoyed or outraged, and the business of administering the university becomes increasingly difficult. However, I still believe that freedom and responsibility pay off in the long run.

Housing

At the present time, we provide accommodation for about 1,000 single men and women, and about 202 married couples; a good number of these last, junior members of the teaching staff. Only the three permanent residences for woman, housing 156 in all, were built out of capital grants provided by the provincial government. The balance, we have provided without assistance from anyone, and credit for it must go to our programme for veteran students, and to Dr. Shrum and the Housing Committee members.

"Teaching" and "Learning"

Turning for a moment to academic matters, may I emphasize again that it is our hope and intention, through advice, assistance, stimulation, discipline, example, and other procedures which form part of "teaching", and through the facilities we provide, to encourage and enable you to develop yourselves in every way, to the maximum of your capacities and abilities, and, as far as that can be done, to see that you acquire or develop the capacity to discriminate and to choose, having as objectives, those things that are good, those things that are true and those things that are beautiful.

Freedom

Here let me add a few further thoughts about freedom in the hope that I will leave you something of special interest or importance to think about or carry away with you.

Freedom for me means the right or opportunity or power, to do and say, and write, and think, and be whatever we want to or like. Personally, I believe that every individual should have the maximum freedom, subject to two reservations or limitations. One, the fact that we are not alone in this world, and because of that must remember that others have rights too, and that all of us must exercise our freedom with due regard for the rights, the persons, the property and interests of others. The second complicating fact, which makes restrictions upon freedom necessary, is that none of us is a mature, wise and experienced individual at birth, and, for a period at least, must submit to a measure of external control and discipline.

One of the tests of "freedom", and of our belief in it, is our willingness to allow others to do, and say, and write things that we dislike, and even hate—and to protect them in the exercise of these activities. And, believe me, that is not easy to do . . . The "freedom" about which I have spoken includes the freedom to choose your friends, and to associate with them in any and every way which is not anti-social or an interference with the freedom of others.

Faculty to Students

In conclusion, may I assure you that all of us, members of the university staff, are genuinely interested in you and in your success as students and human beings. We hope, intensely, that you will find here what you and we believe a university has to give. If we can help you in any way, at any time, we will be glad to be of service, and hope you will call upon us in our class rooms, in our offices, or wherever we may be. We hope your years here at U.B.C. will be happy and worthwhile, and that all of you achieve your hearts' desires.

We ask, in return, your help and support, your acceptance of responsibility and your entry, as full members, into that community of scholars, which is the privilege of university men and women, everywhere.

Norman MacKenzie

*Highlights of an address given by President MacKenzie to Faculty and Students in the U.B.C. Armouries on Wednesday, September 22nd.

No News Is Good News

By David Brock.

Newspapers are not always the best places in which to look for a fair summary of a man's remarks. They are good places in which to look for isolated quotations living an independent life of their own, after being from their context's womb untimely ripp'd. Professor J. B. S. Haldane, who is himself no great expert on capturing the tone of another man's remarks if that other man is a capitalist, once complained that if you told a reporter the moon is made largely of silicates and presents a very shattered surface to us, the reporter would then announce: SCIENTIST CLAIMS MOON MADE OF BROKEN GLASS.

So, it is with a couple of large bags of free-running table salt that I accept the news-hawks' report of a speech given to a hundred teen-agers at U. B. C. by Dr. Brock Chisholm, in the course of a United Nations seminar in early September. According to the papers, Dr. Chisholm advised the children to "disregard tradition and judge today's issues in today's light." (Source and nature of light not specified.) "The worst thing that could happen to mankind is for your generation to grow up to be the same as your parents and grandparents." "Tradition should carry no weight with us whatever, unless it can be useful in the present, and this must be decided by judges living in this generation." And so on.

I gather that these remarks were intended to warn the children against trying to prevent a modern war by traditional methods. They will have to invent modern safeguards against war, including a new sort of international co-operation. He forgot to tell the children that, in the opinion of a growing band of historians, it was the abandonment of tradition that caused World War I, which brought the world across the border into the New Dark Age. Traditional displomacy could have prevented that war, and all that followed. But the amateur bunglers had taken over . . . in the interests of change, progress, enlightenment, and all that. Today our world, and Dr. Chisholm's, is further threatened by the break with diplomatic tradition. Diplomacy conducted in the modern fashion, in front of microphones and cameras, can, of course, be blamed upon these children's fathers. But it is anything rather than traditional, and it is one day going to be the death of us all. And if you cannot see why, then you do not know which traditions you are attacking. You are full of what Lord Lloyd called "unenlightened instruction coming from uninstructed sentimentalism."

But never mind, if the Doctor had told them that, they wouldn't have believed it anyhow. As the Doctor himself manages to suggest, the children's minds are being poisoned by their fathers. And the chief poison, it seems to some of us, is a contempt for traditions they don't know anything about. I don't think anyone needs to worry too heartily about this young generation (or any other young generation) having a profound reverence for creed and tradition. It is too busy with its own superstitions.

True, there was a professor of Greek talking on the radio the other day, saying that we don't train the young to have open minds to new and strange ideas any more. So that in a sense these young persons (if we are to believe the Professor) are far more hidebound and enslaved than their poor old grandpappies were. For example, it seldom occurs to them that Freud may have been profoundly wrong; they don't even ask if Freud had ever been psycho-analysed himself, or if (as Robert Graves puts it) Freud was the only man to be born without a mental navel . . . a kind of Adam. And this is only one small example among thousands. There can hardly have been any age when heresy was less fashionable among the young. But as long as a kind word for tradition is the worst heresy of all, I don't think Dr. Brock Chisholm needs to worry. The very

now daily . . .

DUPLEX *roomette*

Sleeping Accommodation on

Canadian Pacific

from **Vancouver** *to* **Montreal**

Now enjoy extra privacy, extra comfort in sleeping accommodation aboard the new Canadian Pacific "Chateau" type sleeping cars. Revolutionary new springing, bearings, disc brakes and tight-lock couplers mean unexcelled riding comfort on these new cars . . . and your Duplex Roomette gives you the ultimate in privacy and luxury at lower cost —only 10% more than the cost of lower berth!

ON NEW CANADIAN PACIFIC Stainless Steel "CHATEAU" Type Sleeping Cars

NEW COMFORT — NEW TRAIN LUXURY

COMPLETE PRIVACY at very little extra cost!

Other types of deluxe space also available

Enquire from your local agent

Canadian Pacific

words "reactionary" and "unprogressive" and "traditional" are enough to sicken a youngster, in a generation that is emotional about words.

In international affairs, of course, public opinion is usually the slave of tradition. We think of hereditary grudges against certain nations, we fall back on traditional courses of action even when all the circumstances have changed, and we rely on traditional estimates of the character of imaginary personifications called "France," Germany," and so on, as if countries were people in a cartoon. This is the greatest danger of tradition, the product of simplified history. But if that is all Dr. Chisholm meant, I doubt if the boys and girls knew it. And I doubt if the reporters knew it.

These boys and girls, most of them, will shortly be attending university. Perhaps most of them are there this autumn. It may not occur to them that a university used to be a stronghold of tradition in a good sense as well as a bad one, and that to a certain extent it still is. And they may not discover until they are quite old, if they ever discover it at all, which traditions are worth keeping "in today's light". I should not like to entrust the reform of a university to a teen-ager, egged on by the exhortation to prune away the past as his experience dictates. What experience has he got?

I do agree, with Sir Walter Moberly, that "the university of today is not asking the really fundamental questions. Most students go through our universities without ever having been forced to exercise their minds on the issues which are really momentous." Sir Walter was attacking academic neutrality as "frivolous and irresponsible", and "bogus and hypocritical", covering "an uncritical acceptance of the common assumptions of the day". I am certain that Dr. Chisholm would agree also. But he might not agree that the "common assumptions of the day" are the fault of too complete a break with tradition, and too deep an ignorance of the past.

It has been said that we betray our real values by the things we think it worth while to know about the past. If this is true, we may soon have the interesting experience of meeting young people with no real values at all, who don't know what the issues are on which they alone (according to Dr. Chisholm) are competent judges.

Housing Committee Report

NEED FOR STUDENT DORMITORIES

By W. H. Birmingham, B.A. '33

The university housing situation was brought to the attention of the Executive of the Alumni Association of the University of B.C. through a series of resolutions and letters originating in the interior parts of the province. These included a resolution presented by the Trail Chamber of Commerce and approved at the annual meeting of the Associated Boards of Trade and Chambers of Commerce of South Eastern B.C., held at Creston, March 10th, 1952, and at the B.C. Chamber of Commerce, Annual Meeting, November, 1952. The Summerland Branch of the U.B.C. Alumni Association passed a similar resolution in November, 1953.

These resolutions and other letters and communications stressed the fact that out-of-town students were at a disadvantage from a financial point of view when attending the University, because of the greater overall costs involved in living away from their homes. The lack of University dormitory accommodation and the higher cost of living in private homes is the chief factor in this situation.

A Residences and Housing Committee was set up to study any information that might be available and to meet with representatives of the Student Council and the University Administration. It was found that most out-of-town students now living in the city would prefer to live on the campus, with the exception of a small percentage who would stay with relatives. Some of the advantages of living at the University include time saved in transportation, social contacts made on the campus and a saving in living costs to the student.

A Students Housing Committee was appointed about the same time as the Alumni Committee and, after a careful survey of student accommodation, issued a report which set forth the grave need for improved and additional living quarters on the campus. As Alumni we feel that our part in helping to meet the problem should be, **first,** to help arouse interest and support and, **second,** to explore the most practical types of accommodation. The obvious sources of interest and support are the Provincial Government and private individuals. The best approach to the Government would appear to be through the parents of out-of-town students. Graduates and other interested persons could also help. Private individuals could be reached through personal contact as well as through the Annual Fund Drive. In this connection it has been suggested that new dormitories on the campus be made one of the Fund objectives for the coming year.

W. H. Birmingham, Chairman, U.B.C. Alumni Association Housing Committee.

A number of ideas occur in connection with arousing the interest of the people most directly interested, i.e., those living up-country, parents of children now attending U.B.C. or expecting to attend in the future. It was felt that a letter might be sent out to this group outlining the situation, listing some possible sources of support and asking for further suggestions. These sources are: 1. Government grant, through interest of local member. 2. Gifts from individuals now or in their wills. 3. Local fund-raising appeals using the good services of organizations such as service clubs, mothers' groups, etc. In connection with the last two, individual residences could be named, on a regional basis, Okanagan, Kootenay, etc., to encourage support from these areas. Furnishings might be obtained on the same basis. Weekly local newspapers would be helpful in providing the needed publicity if they could be enlisted in the cause.

It is felt that information should be assembled covering the size of units, suggested construction and approximate cost. This information would be available for University staff members and others who might be asked questions by possible donors encountered at U.B.C. or while travelling throughout the Province. Finally it would be a good idea to build the programme about some interested person, preferably a University staff member, who would keep the information available and who would serve as a focal point for the project.

The other members of the Residences and Housing Committee are: E. E. Long, B.A.Sc. '50; D. E. Mann, LL.B., '48; Miss Florence Brown, B.A. '26; D. McRae, B.Com. '47; E. Perrault, B.A. '48.

New Executive Secretary

A. H. SAGER — An Appreciation

By Ernie Perrault, B.A. '48

The U.B.C. Alumni Association has a new executive secretary. More correctly the Alumni Association has found a man to take on the responsibilities of this newly-created executive position, an appointment that has won general approval both in the University community and beyond.

The man is Arthur H. Sager, returned to the University fold after seven years of distinguished activity in Civil Service and Industry. Mr. Sager's friends, and he is richly endowed with them, call him Art, and we must beg that same privilege in this introduction since we can recall professors and undergraduates alike hailing him in that friendly manner seven years ago, when, in his capacity as Information Officer, he made energetic expeditions to all corners of the campus in search of appropriate news stories.

He was admirably equipped to bring the University into the public eye, thanks to a stint as reporter on the Daily Mirror staff in England, where he adventured after receiving his B.A. degree from U.B.C. in 1938. In England, too, he developed a fine talent for acting in that best and most trying of all schools, the repertory company. And it was England that graduated him as a warrior in the harrowing years from 1941 to 1945 when he flew as Squadron Leader with a Spitfire group.

PHOTO BY COURTESY VANCOUVER PROVINCE

A. H. (ART) SAGER, B.A. '38

Returned to Canada and the University, his information job lasted for two years, after which he accepted a position as Talk's Producer for the Canadian Broadcasting Corporation, relinquishing that in 1949 in favour of an exceptional opportunity to work with the then Minister of Fisheries, the Honourable R. W. Mayhew. In his capacity of private secretary he associated with some of Canada's top administrators, travelled thousands of miles, and was himself responsible for many of the details of the busy Minister's itinerary.

In 1951 he stepped from this position into the Fisheries Association of B.C. where, as executive assistant, he has performed a valuable service until his return now to the University. This appears to complete an extremely distinguished circle that girdles the world, takes in unusual professional and wartime experience, and returns him to us still young (37) undeniably capable, and, by his own assertion, eager to test himself against the numerous hurdles of the Alumni administration. We welcome him and wish him good fortune.

★ ★ ★

During the Fall Term a series of lectures on the topic, "God in Philosophy", is being offered to U.B.C. students by the Rev. F. Temple Kingston (D.Phil., Oxon.), of the Anglican Theological College. Dr. Kingston will consider the place of the concept of God in the writings of great philosophers, and will inquire whether this concept has a valid place in philosophical thought. The lectures, under the sponsorship of the President's Committee on Spiritual Values, are being given in Arts 103 on Tuesdays and Thursdays at 2:30 p.m.

MONTREAL TRUST COMPANY

"A Company that Cares for your Affairs"

Services to Individuals and Corporations

- EXECUTORS & TRUSTEES
- EMPLOYEE PENSION FUNDS
- ENDOWMENT FUNDS

466 Howe Street Vancouver, B.C.
MArine 0567

J. N. BELL—Manager

PITMAN BUSINESS COLLEGE

"Vancouver's Leading Business College"

SECRETARIAL TRAINING, STENOGRAPHY, ACCOUNTING, DICTAPHONE, TYPEWRITING, COMPTOMETER

INDIVIDUAL INSTRUCTION

ENROL AT ANY TIME

Broadway at Granville, VANCOUVER 9, B.C.
Telephone: CHerry 7848

Gertrude M. Savage
B.A., P.C.T.
Principal

NOW! LIFE INSURANCE AND YOUR MONEY BACK

A BRAND NEW SUN LIFE PLAN WHICH:

1. Provides insurance protection to age 65.
2. Returns all basic annual premiums paid if assured lives to 65.
3. Is available for male and female lives ages 15 to 50.

At 65, the funds can be (a) taken in cash; (b) used to purchase a paid-up policy for the original sum assured and the balance taken in cash or as guaranteed income; (c) used to provide an annuity; (d) left on deposit at a guaranteed rate of interest.

Inquire now about this remarkable new Sun Life plan. Just call or write:

LARRY WRIGHT (B.A. '31)
Supervisor Vancouver Unit
Royal Bank Bldg.
PAcific 5321

SUN LIFE OF CANADA

Special Congregation

HONORARY DEGREE FOR THE ARCHBISHOP OF CANTERBURY

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

Chancellor Sherwood Lett, The Right Honourable Geoffrey Francis Fisher, D.D., Lord Archbishop of Canterbury, President MacKenzie.

The Honorary Degree of Doctor of Laws was conferred on The Most Reverend and Right Honourable Geoffrey Francis Fisher, D.D., Lord Archbishop of Canterbury, Primate of all England and Metropolitan, at a special congregation held in the U.B.C. Auditorium on Wednesday, September 15. Members of the Board of Governors, Senate, Faculty, specially invited guests and the general public filled every available seat to do honour to our distinguished visitor whom they had seen and heard so recently, whether in Westminster Abbey itself or by television and radio, performing the age-old and most sacred duty of his office—the crowning of Her Majesty Queen Elizabeth II.

The Ceremony

Chancellor Sherwood Lett presided over the special congregation. The Invocation was pronounced by Rev. Hugh F. Woodhouse, Principal of the Anglican Theological College. After warmly welcoming Dr. Fisher to the University of British Columbia, The Chancellor conferred on him the highest honour in the gift of the University. President MacKenzie then introduced the Archbishop as Congregation speaker and, in doing so, recalled the central position held by the See of Canterbury not only in the ecclesiastical and national life of the United Kingdom but also in the affection and esteem of men and women in every part of the Commonwealth.

The Archbishop's Address

Dr. Fisher's address, generously mixed with humour, dealt, in the main, with the importance of ethics and religion in University education. He began by saying that, after listening to the Chancellor's words in conferring the degree, he realized that he had "got back to the land where they knew how to pronounce the words 'honoris causa' ".

In a facetious vein, Dr. Fisher said that an Honorary degree was one of the most pleasing anomalies in the world. "If you know something," he said, "they make you work for it. If you know nothing they make you an Honorary Degree holder."

Law

Commenting on the title 'Doctor of Laws', the Archbishop said that his work brought him into touch with many aspects of Law and involved many facets of responsibility in its adminstraton. "Law," he declared, "has a fundamental meaning, yet, in human society, it is always an aspiration, — an attempt to apply to human life God's law for human kind." Law is a continuing process. Western civilization rests on the concept of divine law which is the foundation of justice and freedom. In Christian Theology, also, Law has a large place. St. Paul had a great deal to say about Law. In his view, "Law is of God." But for the Christian, as for St. Paul, and in relation to the vital influences in the Christian's life, Law has a subsidiary place, like that of a doctor in relation to the performance of bodily function. Law is applied to the individual when things are going wrong, and an important part of its purpose is to put things right when they have gone wrong. Dr. Fisher again quoted St. Paul's witness to his own experience that "the law was our schoolmaster to bring us to Christ." Because of its importance as a means of ethical instruction and as a regulative instrument in society Law takes it place among all humane studies.

Ethics and Religion

The University must always be a centre of humane studies if it is to discharge its function as a university. A student is qualified at the University to do a job, but he should also acquire there a philosophy with which to face life. Many University teachers as well as students concern themselves chiefly with the study of things and have little to do with thoughts. A scientist whose interests lay in the study of Chemistry had said that the Archbishop of Canterbury was ninety-seven per cent water. "Meditations of this kind," said Dr. Fisher, "if prolonged unduly, convert human study into a study of material things only." This, he thought, is a frequent result of over specialization in University studies. It is in fact not easy for an undergraduate to derive both special knowledge and a philosophy of life from his University experience. He deplored the virtual replacement of Idealism by Logical Positivism among Oxford University teachers of Philosophy.

He felt, however, that there were signs of a change in our universities—what he called a "turning to God." He saw evidence of this in the offering of courses of lectures in the Christian religion for the general student and not only for students of Theology. He observed a "hunger among students for something that would lead them to a philosophy." He quoted a distinguished scientist as saying recently that "the quarrel between Science and Religion has simply disappeared." The endeavour of each to make its own pattern apart from the other had failed. Science was now seen, in fact, as a part of religion, "opening a window into the infinite." In such a view, science becomes a study of concepts in relation to persons and "scientists are among the company of God's heralds."

"If these observations are correct," said the Archbishop in conclusion, "the universities take their place as performing a necessary preparation for the Gospel. All study points to an end beyond itself. Every conceivable study is a moral enterprise."

Class of 1929 Reunion

FIRST FRESHMAN CLASS AT POINT GREY

By GORDON BAKER, B.A., M.D.

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

Class of 1929 Reunion Committee. From left, standing: Harold Fullerton, Archie Peebles, Walter McDonald, Dr. Reginald Wilson, Dr. Gordon Baker, Mark Gormely, W. O. (Bill) Richmond. Sitting: Thelma Ingledew, Mary Morrison, W. W. (Bill) Blankenbach, Jessie Eades, Gerry Birkett.

In preparation for the celebration of the 25th anniversary of the first freshman class to enter U.B.C. at Point Grey, the programme committee of Arts '29 have been very active. The programme includes a cocktail party followed by a smorgesbord dinner and a revival of some of the fun of 1925-29. The dinner menu includes: Turkey, ham, beef, salmon, casseroles, salads and all the trimmings. The after-dinner programme includes: Request performances of some famous skits, plays and fashion shows of 1929, and the engineers' quartette. Most of the members of Arts '29 who can possibly be in Vancouver on "Home Coming week-end" have signified their intention to be present for the reunion and it appears that our party of wives and husbands will exceed seventy-five.

Any who have not notified the committee are asked to do so without delay so that the caterers can provide adequately for everyone.

PROGRAMME FOR 1929 REUNION

Date—Friday, Nov. 5th. The evening before the Homecoming week-end.
Place—The Faculty Club, University of B.C.
Time—Cocktails, 6:15 to 7:30; dinner, 7:30.
Dress—Informal.
Tickets—Class members, $5.00; wives or husbands, $4.00.
Entertainment — Songs, skits, fashion show, pictures.

Don't miss this opportunity which comes once in your lifetime to meet and talk to classmates and teachers of college days. For further information get in touch with any member of the following committee:

General Conveners, Mary Morrison, 1925 W. 38th; KE. 1635-R; Bill Blankenbach, 6826 Cypress, KE. 2773-R. Entertainment. Mrs. Gerry Birkett, 2305 Riverside, Maplewood, YO. 9987; Miss Peggy Gourlay, 1249 W. 41st, KE. 6299-R. Correspondence, Mrs. Jessie Eades, 4825 Drummond Drive, AL. 2669-L. Social, Mrs. Thelma Ingledew, 1412 W. 32nd, CE. 7153. Publicity and Promotion, Dr. Gordon Baker, 1381 27th, West Vancouver, West 1845. Liaison, U.B.C., Bill Richmond, 5530 Chancellor Boulevard,AL. 0480-R.

Novel Homecoming Plans

By JACK CHARLTON, B.A. '38, B.Com. '38

Jack Charlton, Chairman, Alumni Association Homecoming Committee.

Saturday, November 6th, is "The Day." It is "The Day" on which your Alumni Homecoming Committee hope to see more alumni on the campus of the University of British Columbia than ever before on one occasion. For many months now we have been trying to plan a "Day" which will provide you with the incentive to "come back" this year, and each year for many years to come.

Elsewhere on this page you will find our programme. Look it over and see if you don't feel you could very profitably and enjoyably spend "The Day" on the campus.

While you are thinking about it let me remind you of a few details which you won't find in the programme. Let's start with the "Box Luncheon" in the caf. It won't be the same old "caf" as you remember it, for we plan to have it completely decorated in your honor by the various campus clubs and organizations.

As you are eating your "soup sandwich" or that same old "brown on white," you'll have a wonderful opportunity to sit and have a chinwag with "that old so-and-so Joe". All the old gang will be there to reminisce over the years gone by.

When you've finished lunch there will be plenty of time to wander around and have a look at all the old classrooms. Who knows? Perhaps one of your favorite professors will be holding forth in Arts 100, or possibly you'd like to have a look at the new buildings springing up all around. Of course, if you want to keep talking to that blonde you were sweet on in '33, go right ahead—somebody else's wife is probably hanging on her husband's arm!

Football time will probably roll around all too quick. However, Don Coryell promises that this year he's going to have a team which will win their first Homecoming game for sure; that is, providing you'll all come out, quit talking in the caf, and yell your heads off in the stadium. The game should be good and, with the extra support from a large alumni body, could be the best.

By the end of the game your vocal

PHOTO BY COURTESY JACK LINDSAY LTD.

At 1931 twentieth anniversary class reunion. Faculty Club, June 16, 1951. From left: Carl Malm, Mrs. Malm, Mrs. Sage, Alex Fisher, Lois Fisher, Lyle Swain, Mrs. Swain, Irene Buckland, Frank Buckland, Alan Estabrook, Mrs. Estabrook, Phyllis Alexander, Eric Alexander, Aubin Fairley.

chords should have reached a condition which calls for immediate medical attention. A gala reception in the Armouries has been planned to provide this aid. You'll have ample opportunity to celebrate victory and, when you get hungry, don't go home; drop over to Brock Hall for that delicious buffet supper and relax for a while. No snoring in the armchairs, please!

As in years gone by the Grad-Thunderbird basketball game will be presented. Of course, it will only be supplementary to the Alumni Pub vs. Alumni Council game which should take on zany proportions.

Homecoming Greetings from Students

We would like to extend, on behalf of the students of the University, a warm welcome to you, the many alumni who will be joining us on the campus during the Homecoming festivities. We hope that your visit here will renew in your memories the rich and varied incidents that marked your college years and that the existing ties with your university will again be strengthened.

The Student Council of 1954-55

Up to this point my message to you has been on the lighter side. Sincerely speaking, Homecoming Day this year has been planned to provide you with the greatest opportunity possible to see and talk to those old friends from years gone by. May I urge you now, if you haven't already planned to attend, to join us on the campus on Homecoming Day. Pre-registration forms have been mailed to many alumni. If you did not receive, or have lost yours and wish to attend, kindly phone Alumni Office, ALma 3044, during the day, or fill in and mail the coupon in the lower right-hand corner of this page to the Executive Secretary, U. B. C. Alumni Association, Brock Hall, Vancouver 8, B.C., at once. All tickets will be held at the Registration desk in Brock Hall when you can pick them up. See you there.

Great Trekker Award

Mrs. **Phyllis Gregory Ross**, C.B.E., B.A. '25, M.A. (Bryn Mawr), LL.D., has been named for the Great Trekker Award for 1954. This high distinction is given annually by the Alma Mater Society to an outstanding Alumnus of the University.

PROGRAMME
U.B.C. ALUMNI ASSOCIATION
HOMECOMING DAY

Saturday, November 6, 1954

11:00 a.m. to 12:00 noon—Registration, Brock Hall.

12:00 noon to 1:00 p.m.—Box Lunch; 75 cents.

12:00 noon — Homecoming Parade through downtown Vancouver. Floats that will interest every graduate.

1:00 p.m. to 2:00 p.m.—Tours of campus.

2:00 p.m. — Football Game, Central Washington vs. U.B.C.; $1.25. Great Trekker Award presentation will be made at half-time ceremony.

2:30 p.m.—Special Tour through Home Economics and Nursing Departments.

4:30 p.m.—Reception, Officers' Mess, U.B.C. Armouries; $1.00.

6:45 p.m.—Buffet Dinner, Brock Hall; $2.25.

8:30 p.m.—Basketball Games, Alumni Pub vs. Alumni Councillors; Thunderbirds vs. Grads; 75 cents.

9:00 p.m. — Dances, Armouries and Brock Hall. Refreshments, cabaret style. Dress, informal. $3.00 couple.

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

CLASS OF 1922, 30th ANNIVERSARY REUNION, FACULTY CLUB, JULY 4, 1952

From the Left, from Front to Back: Mrs. R. S. Argue, Mrs. L. W. McLennan, Dr. L. Stevenson, G. E. W. Clarke, Professor-Emeritus F. H. Buck, Mrs. N. W. Whittaker, Mrs. G. E. W. Clarke, Mrs. W. Stewart, G. Fountain, L. W. McLennan, Marjorie Agnew, Mrs. L. S. Klinck, Mrs. Norah Purslow, the late Allan M. Hurst, G. Letson, Dean Eagles, President-Emeritus Klinck, W. Stewart, A. E. Vogee, Mrs. W. O. Banfield, J. R. Fournier, Dr. J. F. Walker, W. J. Heaslip, J. Watson, Mrs. B. A. Eagles, W. O. Banfield, Dr. W. N. Sage, R. S. Argue, Dr. O. J. Todd, the late Mrs. Stevenson, Lillian Reid, C. D. Kelly, Paul N. Whitley, Dr. W. G. Black, Mrs. Arthur F. Burch, C. A. Kelly.

ORDER FORM — HOMECOMING TICKETS

To Executive Secretary, U.B.C. Alumni Association, Brock Hall.

Enclosed please find cheque covering cost of the following events (I have indicated the number of tickets required in each case):

	Yes	No	Number		Yes	No	Number
Box Lunch	☐	☐	.....	Buffet Dinner	☐	☐	.....
Football Game	☐	☐	.....	Basketball Game	☐	☐	.....
Reception	☐	☐	.....	Dance, Armouries or Brock Hall	☐	☐	.....

Name (Print).....

Address..... Phone.....

DEVELOPMENT FUND

RECORD OF THIS YEAR'S GIVING

Once more the University of B.C. Development Fund has set a new record, with total contributions of $50,391.64 from 2,860 donors in 1954. Of this gratifying total some $23,000 resulted from the Alumni annual giving campaign in which 2,325 members participated. This is also a new high, surpassing last year's 2,303 Alumni contributors by a small margin.

Thus in its six years the Development Fund has reached an imposing stature and becomes an important factor in University life. Launched in 1949 after much study and planning by the Council of the Alumni Association, the Fund has grown steadily under the able leadership of four chairmen—J. F. Brown, Jr., '23; John M. Buchanan, '17; H. A. Berry, '37, and Aubrey F. Roberts, '23. Here is the record:

Year	Chairman	Alumni Participants	Other Contributors	Total Amount
1949	J. F. Brown, Jr.	1412	40	$12,215
1950	J. F. Brown, Jr.	1676	169	15,393
1951	J. M. Buchanan	1700	102	17,327
1952	H. A. Berry	2001	189	18,109
1953	Aubrey F. Roberts	2303	300	40,072
1954	Aubrey F. Roberts	2325	535	50,391

Objectives of the Fund

Six objectives were named by the Development Fund Board of Directors early in 1954 and these objectives will participate as follows:

President's Fund (unrestricted gift to the University) $6000.00
Alumni Regional Scholarships (for entrance to University of B.C.) 2500.00
Home Management House 7000.00
R. C. Palmer Memorial 2500.00
Library (Books) 500.00
Playing Fields 500.00

Special Fund Details

A feature of this year's Development Fund was the inclusion of a large number of special funds which appealed to alumni and non-alumni both. These includeed:

Home Management House—An active committee under the chairmanship of **Miss Jean Gilley** continued its campaign for funds to build a Home Management House on the campus. A total of $3483.92 was received in contributions earmarked for this cause, to which the Board of Directors added $3516.08. Last year's fund contributed $6000 to this objective, so the two-year total is $13,000.

R. C. Palmer Memorial—This fund, also in its second year, raised $1198.75, to which the Fund Board has added $1301.25 for a total of $2500. In 1953 the Palmer Memorial Committee, under **Dr. J. J. Woods,** '23, raised $3500, so it now has a total of $6000.

Knox Memorial—A committee headed by **Dr. Allan D. McKenzie,** '37, appealed to friends of the late A. W. D. "Bill" Knox for funds to set up an annual post-graduate scholarship in his name. It has raised $4385 and hopes to carry on next year to reach at least $6000.

Aubrey F. Roberts, 1954 Chairman, U.B.C. Development Fund Board of Directors.

A. H. Hutchinson Fund—Honoring Dr. A. H. Hutchinson on his retirement from the Department of Biology after 38 years service with the University, his friends and associates, under the chairmanship of **Dr. Frank Dickson,** have raised $3719.60 for an annual scholarship in the department. The Rotary Club of Vancouver contributed $1000 of this total.

Engineering Undergraduates — The Engineering Undergraduates Society made a special appeal through the Development Fund for furnishings for its common room. Members of the Engineering Institute of B.C. and others were invited to participate and a total of $1730.55 was raised.

Convocation Founders—A committee of Convocation Founders under chairmanship of **Elmore Meredith,** Q. C., has undertaken to raise $2500 to assist in the compilation of a history of U.B.C. Its campaign is in the early stages with some $350 raised to date.

Fisheries Library

A special contribution to this year's Development Fund is the sum of $4000 raised by the president and directors of B.C. Packers Ltd. for establishment of a fisheries library at U.B.C. John M. Buchanan, B.A. '17; H. R. MacMillan, F.R.G.S., D.Sc. '50; R. E. Walker, B.A. '23; Norman Hyland, B.Com. '34; Roy C. Elsey, B.A. '24, are members of the Board of Directors of the firm who participated in this special effort. Those who joined with them were A. C. Taylor, Stanley Burke, Gordon Farrell, George Kidd, John Lecky, J. S. McLean, W. J. Van Dusen, A. H. Williamson, W. H. Raikes, James Stewart, A. F. McAlpine and B. C. Packers Limited.

Special Contributions

Other special contributions which helped the 1954 total include:

Kinsmen's Club (B.C. Polio Foundation) (Chair of Neurological Research) $5000.00
Pacific Brewers Agents (Ten regional scholarships) 5000.00
Finning Tractor (Scholarships in engineering and commerce) 1500.00
Peter A. Schwerdt (Two Peace River scholarships) 1000.00

Alumni and U.B.C. Presidents Praise Fund

"I am delighted to hear that the Development Fund has topped the $50,000 mark," commented Dudley Darling, president of the Alumni Association. "It shows again that the executive made a wise decision in 1948 when it adopted the annual giving programme in place of the usual membership fee.

"It is evident that the Development Fund will be an increasingly important contributor to U.B.C., not merely because of the money it raises, but because it interests an ever-increasing number of people in the University."

Dr. Norman A. M. MacKenzie, U. B. C. president, added his appreciation of the Development Fund's progress.

"There is nothing more encouraging to us than the continued support of alumni as evidenced by participation in the fund and by the increasing interest shown by non-alumni. May I commend the chairman and directors of the Fund for their excellent leadership."

Plea For More Alumni Support

A slightly dissenting note was voiced by Chairman Aubrey F. Roberts who felt that the increase in the number of alumni participants this year did not measure up to past performance. "Surely out of 20,000 graduates we could have at least 4000 or 5000 in the annual giving programme," he said.

1954 Board of Directors

Members of the Development Fund Board of Directors in 1954 were: Chairman, Aubrey F. Roberts: Vice-

Dr. J. J. Woods, B.S.A. '23, M.S.A. '32, Director, Dominion Experimental Station, Saanichton, Chairman Special Campaign for R. C. Palmer Memorial Scholarship, with Jean Gilley, B.A. '27, Chairman of Home Management House Campaign Committee.

REACHES NEW HIGH

TOTAL PASSES $50,000.00 MARK

chairman, Peter J. Sharp; Chairman, Advisory Committee, Mr. Justice J. V. Clyne; Secretary, Frank J. Turner; Directors, H. I. Andrews, Kenneth O. Macgowan, Ben Stevenson, Jordan Guy, Barry Sleigh, E. W. H. Brown, Dr. Frank Turnbull, C. H. Wills, Miss Jean Gilley, Dr. J. J. Woods, Howard R. Wright, Ernie Perrault.

Analysis of Class Donations

Charts on these pages show the record of the various years in the 1954 campaign. The class of 1950 led once more in the total amount contributed ($1060) and in the number of donors (195), with 1949 moving up to second place from fourth last year. The class of 1923 was third, up from fifth in 1953, and 1948 was fourth. Other tables show the various amounts received for ear-marked purposes and the disposition of the "free" funds.

Top 10 Classes in Amount

	Class	Donors	Amount
1.	1950	195	$1060.00
2.	1949	167	919.00
3.	1923	54	913.00
4.	1948	141	883.50
5.	1924	56	864.50
6.	1951	158	748.00
7.	1925	49	717.00
8.	1947	96	603.55
9.	1932	47	527.00
10.	1952	125	518.00

1954 Fund

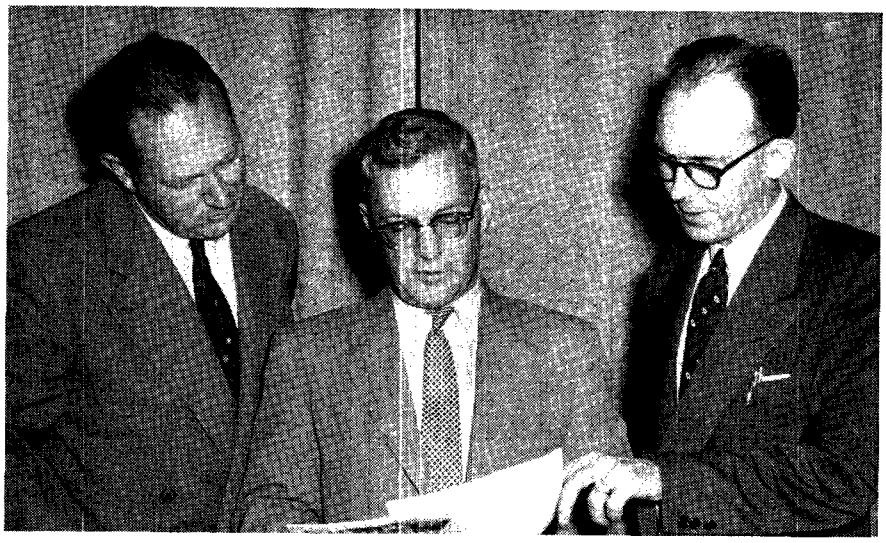
Class Year	Donors	Amount	Class Year	Donors	Amount
16	10	$ 62.50	36	40	299.00
17	17	149.00	37	48	379.00
18	9	108.00	38	38	272.00
19	16	431.00	39	54	354.00
20	17	173.00	40	56	341.00
21	31	353.50	41	53	461.00
22	39	478.00	42	40	310.15
23	54	913.00	43	49	293.50
24	56	864.50	44	44	213.00
25	49	717.00	45	54	364.65
26	40	510.00	46	70	414.15
27	37	325.50	47	96	603.55
28	42	364.82	48	141	883.50
29	44	366.50	49	167	919.00
30	46	485.25	50	195	1060.00
31	43	393.00	51	158	748.00
32	47	527.00	52	125	518.00
33	54	439.00	53	85	299.00
34	47	397.00	54	2	9.00
35	39	377.65			

Top 10 in Donors

	Class	Donors
1.	1950	195
2.	1949	167
3.	1951	158
4.	1948	141
5.	1952	125
6.	1947	96
7.	1953	85
8.	1946	70
9.	1924	56
10.	1940	56

Classes Increasing Donations in 1954

1918	1936
1919	1940
1920	1941
1923	1943
1924	1945
1929	1946
1930	1947
1934	1948
1935	1949



From left: Peter Sharp, B.Com. '36, Vice-chairman; Aubrey F. Roberts, '23 Chairman; Frank Turner, B.Com. '39, Secretary; Sparkplugs of the 1954 U.B.C. Development Fund Campaign, check over the final results. Their leadership resulted in a new high of $50,391 this year.

Importance of Development Fund

The three functions of a university are: the accumulation of new knowledge, the perpetuation of our cultural inheritance, and professional training. All three are absolute needs. But the amount of time, energy and money that can be devoted to each, in the work of the University at any given time, will depend in large measure on how much our supporters value each of these activities and how much active support they are willing to give.

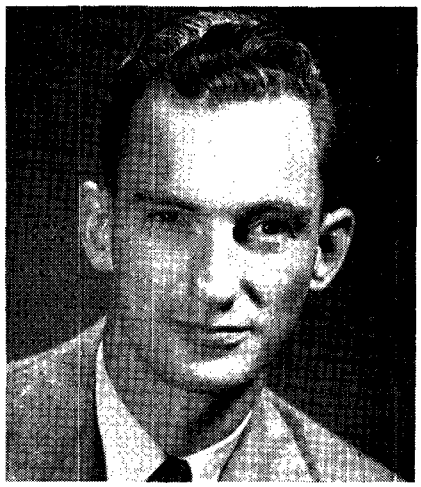
President MacKenzie,
in Annual Report 1952-53

SCHEDULE, Earmarked for specific uses by donors and turned over to U.B.C. during fiscal year.

1. A. H. Hutchinson Endowment Fund	$3,599.60
2. Peter A. Schwerdt Scholarships	1,000.00
3. Pacific Brewers' Agents Scholarships	5,000.00
4. *Institute of Chartered Accountants* (Bursary)	100.00
5. Finning Tractor Company Scholarships	1,500.00
6. Peat, Marwick & Mitchell Scholarship	300.00
7. Men's Athletic Committee	927.00
8. Fisheries' Library	4,000.00
TOTAL	$16,426.00

SCHEDULE, General Objectives

	Earmarked	Recommended for Allocation by Board of Directors	Total
1. President's Fund	$ 55.00	$ 5,945.00	$ 6,000.00
2. Home Management House	3,483.92	3,516.08	7,000.00
3. R. C. Palmer Memorial Scholarship	1,198.75	1,301.25	2,500.00
4. U.B.C. Alumni Association (Regional Scholarships)	40.00	2,460.00	2,500.00
5. Library	30.00	470.00	500.00
6. Playing Fields	10.00	490.00	500.00
	$4,817.67	$14,182.33	$19,000.00



Dr. Allan D. McKenzie, '37, Department of Surgery, Vancouver General Hospital, Chairman Special Committee for Knox Memorial Scholarship Fund.

SCHEDULE, Earmarked for specific uses by donors and *not as yet distributed.*

1. A. W. D. (Bill) Knox Memorial	$4,385.00
2. Varsity Outdoor Club	99.50
3. Sedgewick Memorial	30.00
4. A. H. Hutchinson Endowment	60.00
5. F. G. C. Wood Theatre	150.00
6. Laura Holland	10.00
7. P. R. Brissenden Scholarship	200.00
8. Simmons & McBride Lectureship	300.00
9. Dorothy Myers Memorial	20.00
10. Lieut. J. D. Hamilton Memorial	80.00
11. Kinsmen's Chair of Neurological Research	5,000.00
12. Daniel Buchanan Memorial	5.00
13. University Hospital	11.00
14. Men's Athletic Committee	162.00
15. Muscular Dystrophy Research Fund	302.00
16. Swimming Pool	23.00
17. Engineering Undergraduates' Furnishings Fund	1,730.55
18. U.B.C. Students' Co-op. Building Trust Fund	82.67
19. Women's Residences' Furnishings Fund	8.50
20. Annie B. Jamieson Scholarship	2.50
TOTAL	$12,661.72

U. B. C. Faculty of Applied Science

PAST, PRESENT AND FUTURE

By H. C. Gunning, B.A.Sc. '23, S.M., Ph.D., F.G.S.A., Dean of the Faculty of Applied Science.

History

When the University of British Columbia opened its doors for the first session in the autumn of 1915, the enrolment totalled 379. Sixty-one students entered the new Faculty of Applied Science where courses were offered in the first three years of the four-year programme. The staff included Dean Brock, J. M. Turnbull in Mining and Metallurgy, Lawrence Killam in Mechanical Engineering, H. K. Dutcher, E. G. Matheson and W. H. Powell in Civil Engineering. There were four Demonstrators for practical courses. Of the original staff, Lawrence Killam and J. M. Turnbull are living in Vancouver and taking an active interest in the University and engineers.

Thirty-eight years later the Faculty enrolled 726 undergraduates in Engineering, 79 in the School of Architecture, 133 in the School of Nursing and 13 candidates for the M.A.Sc. degree. The full-time staff numbered fifty. The Bachelor's degree is offered in ten engineering departments and two schools. Under the Faculty of Graduate Studies the Master of Applied Science degree is granted in eight departments. One department offers a course of studies leading to the doctorate.

New Buildings and Accommodation

In 1950 a fine new building was erected immediately west of the Bus Stand to accommodate Civil Engineering, the first two years of engineering students, and to supply additional accommodation for lectures and offices. Mechanical, Electrical, Mining and Metallurgy are still housed in the temporary buildings constructed in 1925, with additions and alterations that have been made from time to time. Geology and Forestry have obtained additional accommodation in the old Applied Science building, now known as Forestry and Geology. The School of Architecture operates in several huts a block south of the rest of the Faculty and Nursing is accommodated in the new Wesbrook building on University boulevard. Agricultural Engineering avails itself of some space provided by the Faculty of Agriculture and the Engineering Physicists spend a good deal of their senior years in the new Physics building. At the moment, a small, new building is being erected to house part of the Department of Metallurgy. Earlier this year, Chemical Engineering was established as a Department in the Faculty of Applied Science after operating since 1915 as a branch of the Chemistry Department. The Department has efficiently enlarged its equipment in the rather crowded quarters in part of the old Science building.

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

DEAN HENRY C. GUNNING

Future Needs

The trend in enrolment in engineering has been sharply upward in the last two years—nearly twenty-five percent increase each year in the first year class. We expect that the total number of students in the Faculty will more than double in the next decade, with a large percentage of the increase in the next three years, and we are planning accordingly. The new Engineering building should be adequate, with careful planning of classes, to accommodate the first two years of Applied Science and the Department of Civil Engineering. While it is difficult to estimate the numbers in the different departments several years ahead, it seems now that considerable new space will be needed for Mechanical Engineering in the very near future and that Chemical and Electrical may be close competitors. This is making allowance for continued full use of the existing temporary quarters which should be replaced as soon as possible.

Curriculum

An active curriculum committee, with representatives from each department that teaches the engineers, is continually examining the curriculum and reports to Faculty at its regular meetings. A great deal of time has been spent on the curriculum of the first two years and the Faculty as a whole has persisted in its belief that this part of the training should be the same for all students and that it must include adequate instruction in English and the basic sciences of engineering. We have been able to include a course in Physical Chemistry in the second year. Analytical Chemistry is now given in the first year rather than in two instalments in each of the first two years. Some adjustments have been made between phases of Physics and Engineering Problems so that basic training in Strength of Materials is now given in the second year. I believe that, thanks to almost superhuman efforts by several instructors, the training in English has been greatly improved.

Educational Policy

The principle of a common course has been hotly debated and has been difficult to maintain at times because of the widespread cry for specialization. We feel, however, that our policy has been justified by results and by the fact that the pendulum on this continent seems to have swung back in our direction. A recent report of the sixty-second annual meeting of the American Society for Engineering Education, published in the July 9th issue of "Science", "would have all engineering students study in common almost five-sevenths of the total course. Only two-sevenths would be concentrated in the field of the major. Industrial employers, agreeing with educators, said that they were unwilling to have colleges sacrifice the sciences and humanities to provide time for studying technology or administration." The same report stresses the importance of developing the research abilities of engineers and the necessity for broadening their training in the basic sciences to meet the requirements of a rapidly expanding technology. Current activity in atomic power and the tremendous recent advances in automatic controls will serve as examples to illustrate the needs for such broad, basic training. No University can hope to prepare graduates as experts in these and the many other branches of engineering that are developing so rapidly;—that ability must come later, through experience and continued study, added to an adequate knowledge of the fundamentals.

Other Engineering Schools

It is interesting to note that a good many of the foremost engineering schools in the United States, including Columbia, M.I.T. and Carnegie Institute, as well as some State Universities, have recently evolved procedures whereby students study for three years in one of a number of chosen non-technical colleges to obtain a satisfactory basic training in the humanities and the sciences. Then they proceed to the engineering school for two years. On successful completion of their studies they obtain a B.A. degree from the original college and a Bachelor of Science in Engineering from the technical school. The schools be-

lieve the product should stand a fair chance of becoming a competent engineer-scientist. These programmes are not greatly different from ours in which the training in the first three years after Junior Matriculation is given largely by instructors of the Faculty of Arts and Science. We need to watch that the training is broad enough and includes enough of the Humanities to fit graduates to play their part in the advancement of human understanding.

Curriculum Changes

In the senior years the predominant changes in the curricula have been toward the inclusion of more advanced mathematics and the introduction of basic training in new fields such as soil mechanics, electronics, physical metallurgy, aeronautics, and the like, with less time devoted to some of the narrower, specialized techniques. Training in Engineering Physics was instituted in 1946. We have continued, and where possible, expanded the emphasis on written reports and essays, with the assistance of the Department of English. More students are taking advantage of scholarships and other forms of assistance to pursue graduate studies and gain experience in the British Isles. Similarly, since the war, we have benefitted and broadened our outlook by enrolling many foreign students and we are striving to adapt ourselves to their needs so that they may obtain the maximum benefits.

Research

One of our continuing and most interesting problems is the encouragement and financing of research in engineering, so that the profession and industry may benefit and that the spirit of research may permeate from Faculty through graduate students to the undergraduate body. Much has been accomplished in this respect with limited funds available from the University budget and with the help of grants from Industry and Government Bureaus. Canada is already reaping rich rewards from processes and structures that originated or were improved in our laboratories. Much remains to be done in this respect. This year four members of our staff have visited many of the great research centres in the British Isles and Europe and a good many have attended special meetings or visited institutions on this continent. Some idea of our activity in research may be given by listing several titles of current projects: (1) Factors affecting strength of neat cement and mortar; (2) Model studies of flood control and sedimentation; (3) Analysis of the surge tank in hydro-electric projects; (4) Low turbulence flow in wind tunnels; (5) Corrosion fatigue of cast steel in tap water; (6) Extraction of tannin from hemlock bark; (7) Kinetics of the thermal cracking of methanes; (8) Phase transformations in the titanium-iron system; (9) Acid pressure leaching processes for recovery of uranium from sulphide ores by auto-oxidation; (10) Control of migrating fish by electrical impulses; (11) Network synthesis with particular application to communication circuits. These titles are picked at random from a much longer list I compiled from five departments during the past year. Other departments are equally active in their own fields. The problems are being attacked by staff, graduate students and, to a lesser extent, by senior undergraduates. We hope to be able to maintain and expand such activities as money and men become available, in the belief that basic and applied research are fundamental parts of the educational system at university level.

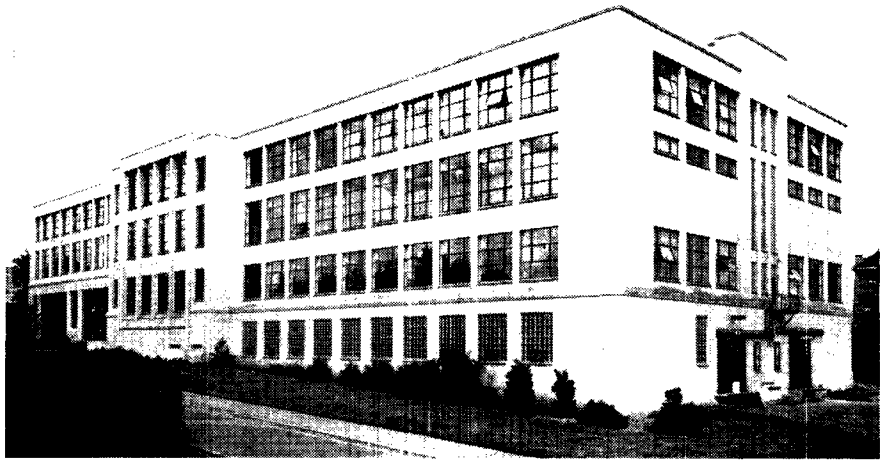


PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

APPLIED SCIENCE BUILDING, ERECTED 1950

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

Reginald W. Brock, M.A., LL.D. (Queen's), F.G.S., F.R.G.S., first Dean of the Faculty of Applied Science. The photo is of a painting by the English artist, Cecil Jameson.

Public Relations

I believe that a very important part of the educational programme of any faculty consists of a close and informal association between that faculty, its students, and the profession it serves. We have always been fortunate in this respect and we are so today. The various technical Institutes and the Association of Professional Engineers continue to take an active, unselfish and helpful interest in the student body and in our curriculum. Many faculty members benefit greatly by their activities in these organizations. It is my hope that these ties may grow closer in the future.

I have not included a discussion of the accomplishments and aspirations of our two active Schools because this can be given more adequately by their respective Directors.

Leadership

In closing, I would like to recall that the Faculty of Applied Science at U.B.C. has reached its present stature under the guidance of three Deans and I wish to pay tribute to their labour and skill. Dean R. W. Brock created the Faculty and guided it until his untimely death in 1935. I can recall trying to follow him up the stairs at Fairview as he ascended three at a time. J. N. Finlayson succeeded him in 1936 and retired in 1950, leaving us our fine new building. He and Mrs. Finlayson are well and he is active in his profession in Vancouver. H. J. MacLeod succeeded him after many years as Head of the Department of Mechanical and Electrical Engineering. He retired as Dean in 1953 and resigned his teaching duties this year to accept an appointment as Commissioner of the B. C. Power Commission. He and Mrs. MacLeod have moved to Victoria but we are pleased to see them occasionally at Point Grey.

★ ★ ★

Frank A. Cooke, B.A. '52, M.Sc. (Wisconsin), who has spent the past year as resident seismologist at one of the world's most northerly seismological observatories at Resolute Bay, Queen Elizabeth Island, N.W.T., in the Canadian Eastern Arctic Archipelago (latitude 75 degrees north), will study at McGill University this winter on a $3500 Carnegie Arctic Research Scholarship for Ph.D. work in Arctic studies in the field of geomorphology.

Graduate Profile—Sherwood Lett

By HIS HONOUR JUDGE ARTHUR E. LORD, B.A. '21

It is difficult to think of any Canadian in public life today who has a greater record of service and accomplishment than Sherwood Lett. As lawyer, soldier and scholar he has, throughout his career, given without stint of his time and energy in unselfish service to his country and community.

Mr. Lett's quality of leadership and his ability as an organizer and administrator were demonstrated early in life. When his family moved to British Columbia from Ontario he was ready to enter McGill University College which was later taken over by the University of British Columbia. During his McGill days he occupied executive positions on several university organizations, and on the opening of U.B.C. in the Fall of 1915, he was elected as the first President of the Alma Mater Society. He and Evelyn Story, the first President of the Women's Undergrad. Society, and later to become Mrs. Sherwood Lett, were given the task of drawing up the first constitution of the Alma Mater Society. Fate decreed that he would not complete his attendance for the full academic year because he enlisted for service in World War I, but his scholarship standing was such that he was granted his B.A. degree without the necessity of writing examinations.

In France, he served with the 46th Infantry Battalion, and was awarded the Military Cross. At the end of the war he returned home with the rank of brevet captain and resumed his academic career by being appointed Rhodes Scholar in 1919. He received his B.A. in Jurisprudence from Oxford in 1922 and, shortly after, entered the firm of Davis & Co. in Vancouver as an ardent and ambitious barrister and solicitor. He is, and has been for some time, recognized as one of Canada's foremost authorities on corporation and income tax law. During the time he was building his reputation as a leading lawyer, he was also, apart from his activtiies in the Reserve Army, finding time to organize and develop the Alumni Association of U.B.C., of which he was President on three different occasions, serving on the Board of Directors of the Cancer Institute, Chairman of the Vancouver group of the Canadian Institute of International Affairs, President of the Vancouver Canadian Club, and serving as well on several other organizations of a public or semi-public nature. In 1924 he was elected to the Senate of the University and has been a member of that body ever since, and in 1935 took on additional duties as a member of the Board of Governors, having been elected a representative from Senate. He resigned from the Board when he went overseas in the Second World War in 1939.

SHERWOOD LETT
Captain Oxford University Lacrosse Team, 1922

It must not be thought that it was all work and no play with Mr. Lett. During his years at Oxford he played lacrosse for that University and was captain of the Oxford team, which travelled to the United States and competed against universities in that country. He also earned recognition as one of B.C.'s best goal keepers when he played hockey with the well-known Towers team. Tennis and golf were also favorite sports, and he is the proud holder of a trophy bearing evidence of having scored a hole-in-one.

Sherwood Lett is probably best known to the public as a soldier. As already indicated, he served with distinction in the First World War. On his return from Oxford he took up his position as a reserve officer with the Irish Fusiliers Regiment of Canada, and eventually assumed command of that regiment with the rank of Lieutenant-Colonel.

On the outbreak of the second world war Mr. Lett immediately offered his services to his country once again. He had kept in touch with the latest military advancements by attendance at various staff courses, when he might well have been enjoying a well-earned holiday. He reverted to the rank of major and was soon sent overseas, but it was not long before his advanced military knowledge and his qualities as a leader of men led to his appointment as Commander of the 4th Canadian Infantry Brigade. It was in that capacity that he took part in the raid on Dieppe in 1942, a battle in which Canadian units were first engaged in World War II. Brigadier Lett played an important rôle in the planning and carrying out of that raid, but enemy fire disabled his craft before reaching the beach, while he himself, although very seriously wounded, continued to direct the duties assigned to him. For conspicuous bravery and devotion to duty in this action he was awarded The Distinguished Service Order.

His wound, a very badly smashed right shoulder, resulted in his return to Canada where he was again reunited with his family. After many operations and months of treatment he regained partial use of his arm, but such was his spirit and his desire to be of service that he accepted an invitation to become Deputy Chief of the General Staff at National Defence H.Q. He occupied this position during the years 1943-44, where his expert knowledge and experience was invaluable in the direction of training for the Canadian Infantry.

One would think that, after being so badly wounded and having in mind his further services, Brigadier Lett had had enough. But not Sherwood Lett. Almost before his family could realize it, he was back in the thick of fighting in Normandy and France, in charge of his old Brigade. In July of 1944 he was again wounded, not as seriously as before, but badly enough to keep him from the battle-front until the conclusion of the war. During this tour of duty he was mentioned several times in despatches commending his ability in the handling of his command.

Such is the story of Sherwood Lett as an active soldier. Few men can claim to have done so much for their country, especially as a peace-time soldier. Recognition of his outstanding service and ability was made when he was appointed Honorary Colonel-Commandant of the Royal Canadian Corps of Infantry, a very high honour greatly cherished by the recipient, and so well deserved. A further recognition was made when he was appointed Commander of the Most Excellent Order of The British Empire.

It was no easy task trying to get settled again in the practice of law. Once more his country called on him, this time to journey to Japan with several other Canadians to make a report to his government on conditions in that country. His fellow lawyers in Vancouver called him to the Presidency of the Vancouver Bar Association, and the lawyers of British Col-

Field Marshal Montgomery and Brigadier Sherwood Lett, Europe, World War II.

umbia elected him as a Bencher of The Law Society. He also resumed his place on the University Senate.

In 1951, Mr. Lett yielded to the pressure of his many university friends to allow his name to stand for election as Chancellor of the University of British Columbia. He was elected by acclamation and has brought further honour to the University and to himself for the capable manner in which he has fulfilled that important post. He was returned for a second three-year term this Spring, again by acclamation.

Probably the greatest honour which has been bestowed on this remarkable man is his appointment as chairman of the Canadian Group on the Indo-China Supervisory Commission for Viet Nam, with the rank of Ambassador. Such an appointment required a man with a broad knowledge of international affairs, a great understanding of human nature, a clear and sympathetic knowledge of the problems involved and the patience of a Job. Canada is indeed fortunate in having such a man in the person of Sherwood Lett, and is doubly fortunate in that he has such a high sense of duty to his country and fellow men that he would accept the sacrifices involved not only for himself but for his family. His friends have no doubt that his mission will be carried out with credit to himself and his country.

The University of British Columbia is indeed proud of this great Canadian, her most eminent and distinguished graduate.

★ ★ ★

Architecture Graduates Organize

A well-attended meeting of U.B.C graduates in Architecture, held on October 19, formed an Architecture Division of the Alumni Association similar to Divisions already formed in Commerce and Social Work. Officers elected are: **Harry Lee** '50, President **F. Walker Scott** '52, Vice-President **Charles A. Tiers** '51, Secretary-Treasurer; Members-at-Large, **Charles W. Wright** '51, **Ronald Nairne, Earl S. De Luca** '53.

Canadian Bar Association Meets

By Professor A. W. R. Carrothers

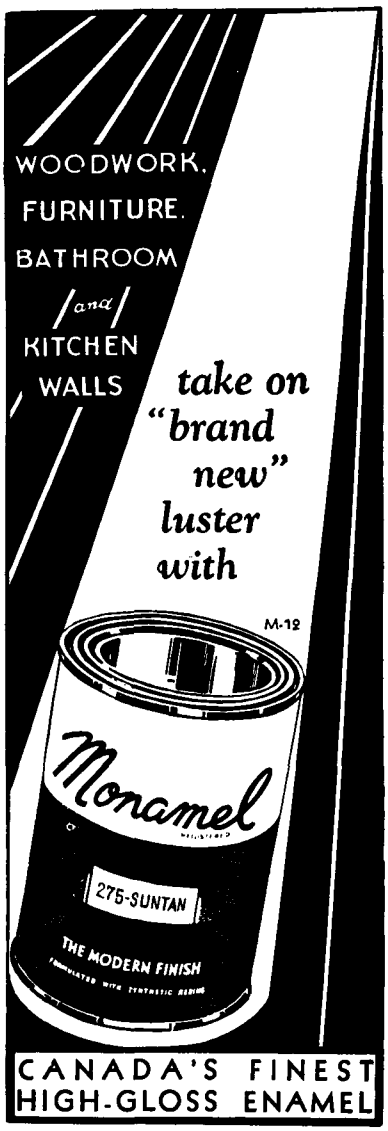
The 36th annual meeting of the Canadian Bar Association was held on August 30-September 4, 1954, in Winnipeg, Manitoba. Graduates, friends and faculty of the University played an active part in the proceedings and section meetings of the association.

From the full-time staff of the Faculty of Law were, Dean G. F. Curtis, Professor G. D. Kennedy, and Assistant Professor A. W. R. Carrothers, LL.B. '48. Dean Curtis presented a paper to the Legal Education and Training Section on "Some Observations on Professional Standards" and led discussion in the Junior Bar Section on "Legal Ethics". He was appointed chairman of the International Law Committee, succeeding Chief Justice McRuer of the High Court of Ontario. Professor Kennedy was Dominion Chairman of the Section on Administration of Civil Justice and was re-elected for the coming year. Mr. Carrothers delivered the report of the British Columbia Section to the Dominion Section on Industrial Relations.

Honorary lecturers in the Faculty of Law in attendance at the meeting were Senator J. W. deB. Farris, Hon. LL.D. '38; Professor Frederick Read (Professor Emeritus of Law), and M. M. McFarlane, B.A. '28. Senator Farris, who was a member of the committee for the establishment of the Faculty of Law in 1945, took an active part in the discussions in the Section on Administration of Civil Justice. Mr. McFarlane was Dominion Chairman of the Section on Industrial Relations 1952-1954.

Graduates in attendance were General J. A. Clark, Q.C., Hon. LL.D. '52, past-president of the Canadian Bar Association, Hon. R. W. Bonner, Q.C., LL.B. '48, Attorney-General of British Columbia; Hugh E. Botterell (LL.B. '48), Victoria; W. H. Q. Cameron, B.A. '33, Dominion Secretary of the Industrial Relations Section, 1952-1954; Harrison Guild, LL.B. '52, of Calgary; Vernon R. Hill, B.A. '28; H. Lyle Jestley, B.Com '31, LL.B.(Alta.) '34; J. Ross Ker, LL.B. '49, of Ottawa; D. G. G. LePage, LL.B. '52; David K. Petapiece, B.A. '37; A. M. Russell, Q. C., B.A. '21, member of a six-man discussion panel on Estate Planning and Life Insurance for the Insurance Law Section; J. G. Ruttan, B.A. '33, M.A., B.C.L. (Oxon.) '39, Victoria, member of the Industrial Relations Section; W. D. C. Tuck, LL.B. '52, and E. D. H. Wilkinson, B.Com. '37.

Friends of the University attending included Mr. Justice A. M. Manson, F. S. Cunliffe, Q.C.; A. C. DesBrisay, Q.C.; C. K. Guild, Q.C.; A. W. Johnson, C. E. Morris, H. C. Murray, H. Alan MacLean, Q.C., Deputy Attorney-General for British Columbia; R. A. Wootton, Canadian Bar Association Vice-president for British Columbia, and others.



WILLSON E. KNOWLTON
D. O. S.
Optometrist
•
MArine 8011
823 Birks Building
Vancouver, B.C.

INSURANCE
OF ALL KINDS
FIRE :: AUTOMOBILE
PERSONAL PROPERTY FLOATERS
BURGLARY
NORWICH AGENCIES
LIMITED
W. ORSON BANFIELD, Manager
MArine 6171
Yorkshire House, 900 W. Pender
Vancouver 1, B.C.

Alumnae

(Items of Alumnae news are invited in the form of press clippings or personal letters. These should reach the Editor, U.B.C. Alumni Chronicle, 207 Brock Hall, U.B.C., for the next issue not later than November 18, 1954.)

REMEMBER HOMECOMING—NOV. 6

1921

Gwen Suttie, B.A., is returning to Japan following a furlough from her missionary work there.

1922

In a letter from **Mrs. H. Lloyd Johnstone,** (née **Gwen Robson**), B.A., we learn that her husband is now chief engineer of Dupont of Canada, in Montreal. Her daughter, Frances, (McGill graduate), is with the Central Research Laboratory of C.I.L. 54 at McMasterville, Que., while her son, Lin, is in Fourth Year Engineering at McGill.

1923

Mrs. H. F. (Anne) Angus, B.A., was elected vice-chairman of the British Columbia division at the annual meeting of the family and child welfare division of the Canadian Welfare Council at Toronto.

Helen Crawford, B.A., visited in Vancouver this summer. Ten years ago she returned to Scotland, where she is now a school counsellor in Glasgow.

1925

Mrs. Everett C. Hughes (née **Helen MacGill),** B.A., was in Vancouver this summer for the wedding of her nephew, **Eric Flesher,** B.A. '40. Mrs. Hughes is managing editor of the **American Journal of Sociology,** of which her husband, chairman of the department of sociology at the University of Chicago, is editor.

Dorothy Taylor, B.A., was elected president of the Canadian Women's Press Club at their Golden Jubilee Convention last June in Toronto.

1927

Mollie Cottingham, B.A., teacher of Social Studies at John Oliver High School, Vancouver, was elected secretary-treasurer at the last annual meeting of the B.C. Teachers' Federation.

1931

PHOTO BY COURTESY JACK LINDSAY LTD.
Planners of 1931 twentieth anniversary reunion, June 16, 1951: A. T. R. (Tommy) Campbell and Jean Nichols.

Edith J. Green, B.A., is in Alexandria, Egypt, on a two-year assignment to help in setting up a Regional College of Nursing as a part of the University of Alexandria—a project of the World Health Organization.

1934

Gwendolyn Clark (née Armstrong), B.A., M.A., (Clark, '37), wife of Dr. Charles E. Clark, is now living in Bethesda, Maryland, where her husband, who formerly taught mathematics at Emory University, Georgia, is employed in research work for the American government. The Clarks have three children, Myrtle Ann, Charles Jr. and Vicki.

1938

Phyllis L. Cowan, B.A., is this year completing her work for the degree of M.A. in Religion at Union Seminary, New York. She has been appointed teacher of Bible and Christian Ethics at St. Margaret's School, Waterbury, Conn. She is also Advisor in Christian Education at the Parish Church of St. John's.

1941

Patricia M. Gathercole, B.A., former faculty member of U.B.C., and now instructor in Romance languages at the University of Oregon, was granted a Fulbright Award for an Italian seminar during this past summer, which enabled her to study at the University of Siena.

1942

Marygold V. Nash, B.A., M.S.W. (McGill) '46, visited relatives in Vancouver during the summer. She is Medical Social Worker at the Jefferson Hospital, Philadelphia.

1943

Honoree G. Young, B.A., girl's counsellor at North Burnaby, has been elected to the Delegate Assembly of the American Personnel and Guidance Association.

1944

Mrs. Glen Lundeen (née **Berta Redlich),** B.A., is at American University of Beirut, Lebanon, where her husband is head of the Agriculture Department.

1945

Stella Shopland, B.A., recipient of the Canadian Chapter award of Delta Kappa Gamma this year, will complete her studies for a Master's Degree at University of Washington.

1947

Nancy Macdonald, B.A., has just returned from 2½ years abroad, mostly spent working in London. Before going to London, she worked for 3½ years doing research for the economist of the Royal Bank of Canada. She then spent five months on the Continent, in Portugal, Spain, Italy, Switzerland and Germany.

Eva Moody (Billie) Williamson, B.A.Sc.(Nurs.), has gone to Colombo, Ceylon, where she will be public health instructor in the training school for nurses, under the auspices of the World Health Organization.

1948

Mrs. Peder Hvattum (née **Lillian C. Dyrndahl),** B.H.E., is Home Economics teacher at St. Nicholas School, Seattle.

Patricia Grahame E. Thomson, B.A., B.S.W., is now Mrs. Peter Brooks. Her husband is the executive assistant to Peter Masefield, head of British

European Airways. The Brooks live near Aylesbury, Buckinghamshire.

1949

Sheila Weir, B.A., LL.B. '50, is now one of Canada's nine lady diplomats, following her success in the latest foreign service examinations. For the last two years she has worked in the legal division of the External Affairs Department, but in the spring expects to be posted overseas.

1950

Mrs. Douglas Sherlock (Loni), B.A., who, as readers of the Chronicle know, has been spending the past year in Tokyo, writes of meeting a number of U.B.C. graduates in Japan, including **Ellen McDougall** (née Ellen Boving), B.A. '38; also **Kay Woodhead,** B.A. '50, B.S.W. '51; **Phyllis McIntosh,** B.A. '46, B.S.W. '50, and **Dorothea Powell,** B.A. '49, B.S.W. '50—all with the Red Cross, and **Lieut. Arthur Leake Gale,** B.A. '42, who is with the Canadian Military Mission. Loni expects to return to Vancouver in November. (See letter from Mrs. Sherlock on page 6 in this issue.)

1952

Anne Hutchison, B.A., working for the National Research Council in Ottawa, is one of 47 Canadians awarded French government scholarships for study in France. **Sylvia Opechowski,** B.A. '54, is also winner of one of these scholarships.

1953

Margaret Jean Gee, LL.B., British Columbia's first Chinese woman lawyer, has been called to the bar and admitted as a solicitor by benchers of the Law Society.

★ ★ ★

Alumni

(Items of Alumni news are invited in the form of press clippings or personal letters. These should reach the Editor, U.B.C. Alumni Chronicle, 207 Brock Hall, U.B.C., for the next issue not later than November 18, 1954.)

1921

Judge **Arthur E. Lord,** B.A., of Vancouver County Court, has been named by Attorney-General **Bonner** a royal commissioner to enquire into settlement of the Doukhobor lands question.

Dr. **S. Morley Scott,** B.A., Ph.D. (Mich.), Department of External Affairs, who has just returned from an extended and important mission in Japan and Korea, has been appointed Canadian High Commissioner for Pakistan.

Dr. Scott is brother of Magistrate **Gordon W. Scott,** B.A. '19. Another brother, Sydney, now retired, was for many years associated with the Vancouver Province. Dr. **Anthony Scott,** B.Com. '46, B.A. '47, Ph.D.(London), member of the U.B.C. Department of Economics, is a nephew of the new High Commissioner.

1922

Dr. **James A. Dauphinee,** B.A., M.A. (Tor.), Ph.D.(Tor.), M.D.(Tor.), Professor of Pathological Chemistry, University of Toronto, represented the University of British Columbia at the celebration of the One Hundredth Anniversary of the founding of the Faculty of Medicine at Queen's University, October 13th to 17th.

Lester W. McLennan, B.A., B.Sc., (Oxon.), represented the University of British Columbia at the ceremony for the dedication of the new Campus of San Francisco State College on Oct. 16.

1923

Rev. **Harold T. Allen,** B.A., B.D., was delegate of Vancouver Council of Churches at the World Congress of Mental Health, held recently in Toronto.

Mr. Justice **John V. Clyne,** B.A., has been appointed by the provincial government to investigate irregularities in the sale and distribution of milk in B.C.

Mr. Justice Clyne, who is provincial president of the Council of St. John, was recently admitted as a commander brother in the Order. The admissions are sanctioned by Her Majesty the Queen.

Gordon L. Landon, B.S.A., has been appointed director of agricultural development and extension for the Provincial Department of Agriculture. Mr. Landon is a member of the Agricultural Institute of Canada and of the B.C. Institute of Agrologists. He has been poultry commissioner at New Westminster since 1946.

1924

Leslie K. Bickell, B.A.Sc., chief chemist of Alaska Pine and Cellulose Limited for the past 16 years, has been appointed to the newly-created post of technical service director in the cellulose division. He will work with **W. A. Bain,** B.A.Sc. '26, manager of the cellulose division, to provide increased liaison between production and sales departments and the company's new research division.

Mr. Bickell is a member of the technical association of the Pulp and Paper industry, and has been a member of the sulphite committee of the technical section of the Canadian Pulp and Paper Association.

Robert G. McKee, B.A.Sc., has been appointed assistant chief forester in charge of operations for the Department of Lands and Forests in Victoria.

Freleigh Fitz Osborne, B.A.Sc., Ph.D.(Yale), was awarded the Degree of Doctor of Science, "cum laude", by Laval University, at the June Convocation.

Carl Tolman, B.A., M.Sc.(Yale), Ph.D.(Yale), has been appointed Vice-Chancellor and Dean of Faculties at Washington University, St. Louis, Mo.

1925

Eric J. Dunn, B.A., M.A.(Wash.), has been appointed an inspector of schools by Education Minister, **Ray Williston.** Mr. Dunn has been principal of the Alberni Junior-Senior High School since 1927. His wife is the former **Phyllis Partridge,** B.A. '23.

Dr. **Homer A. Thompson,** B.A., M.A., Ph.D.(Mich.), LL.D., F.R.S.C., F.B.A., will represent the University of British Columbia at the Third University Convocation of the Bicentennial Year of Columbia University, to be held on Sunday, October 31st, at the Cathedral of Saint John the Divine, New York City.

1926

Dr. **Russell Palmer,** B.A., M.D., C.M. (McGill), was elected vice-president of the Northern Pacific Society of Internal Medicine at the group's twenty-seventh annual convention held in Victoria in September. Dr. Palmer presented a paper dealing with his work in connection with the kidney to over 100 delegates who attended the convention from Washington, Oregon, Idaho, Montana and B.C.

Dr. **Harry L. Purdy,** B.A., M.A., Ph.D.(Chicago), has been named executive vice-president of the B.C. Electric Co. with responsibility for the firm's general sales division and industrial relations sub-division in addition to transit and gas. At the same time Mr. **John H. Steede,** B.A.Sc., was named chief engineer of the company. Mr. Steede is a member of the council of the Association of Professional Engineers of B.C. Mrs. Steede is the former **Nora L. Higgs,** B.A.Sc.(Nurs.) '27.

1927

Herbert H. Grantham, B.A., M.A., vice-principal of Vancouver Normal School, has left for Aman, Jordan, where he will set up a training school for science teachers under UNESCO.

1928

H. Leslie Brown, B.A., has been posted from Ottawa to a new appointment in Venezuela. With his wife, Ruth, he will visit Vancouver in November before proceeding to Caracas.

James E. Brown, B.A., M.A., former inspector of municipalities, has been appointed deputy minister of municipal affairs at Victoria.

1929

CLASS REUNION
FACULTY CLUB
6:30 p.m., Friday, November 5.

Lionel H. Laing, B.A., M.A.(Clark), M.A.(Harv.), Ph.D.(Harv.), Professor of Political Science, University of Michigan, Ann Arbor, was a recent visitor in BC. He is enjoying a sabbatical year and plans to visit New Zealand, Australia and South Africa.

Thomas Tohru Ogawa, B.A.Sc., is manager of Alaska-Wrangell Mills, Inc., Seattle, and director of C. T. Takahashi & Co., import-export firm. Mr. Ogawa writes that he "has been completely out of touch with U.B.C. and his classmates, having lived in Seattle, Alaska, New York, Idaho, Virginia, New Mexico".

1930

Peter Grossman, B.A., is the new assistant librarian of Vancouver Public Library. He was president of the Canadian Library Association from 1953-54.

1931

Ronald Grantham, B.A., M.A., a former editor of the Ubyssey, is now Associate Editor of the Ottawa Citizen.

Herbert H. Griffin, B.A., who has been on the legal staff of B.C. Power Commission since 1946, was named Commissioner by Premier W. A. C. Bennett in July. Mr. Griffin was called to the Bar in 1934 and practised law in Smithers and in Vancouver. During the Second World War he served overseas with the Royal Canadian Artillery, returning with the rank of major in 1946.

1932

Robert F. Sharp, B.A., D.Paed. (Tor.), who was recently appointed superintendent of Vancouver schools, has been named by the provincial government to complete the term of Mr. H. N. MacCorkindale on the Senate of the University of British Columbia.

John A. R. Wilson, B.A., is reported in a letter from his wife (née **Nora M. Mains,** B.A.) to have taken his Doctorate in 1951. He is now teaching in the Educational Department, Santa Barbara College, California, where he is Director of Student Teachers. Mrs. Wilson, last year, was relief teacher of Latin and French at Santa Barbara High School. They have two sons, John, 10½, and Douglas, 8.

1933

Howard D. Cleveland, B.Com., was recently appointed president of Neon Products of Western Canada, Limited, Vancouver.

William E. Lucas, B.A., B.Paed. (Tor.), who has been school inspector in the Trail district for the past nine years, has been appointed assistant municipal inspector for the school district of West and North Vancouver.

Francis J. Orme, B.A., B.Paed. (Tor.), has been appointed an inspector of schools by Education Minister **Ray Williston.** Mr. Orme has been principal of Campbell River Elementary-Senior High School. He previously taught in Peace River, Fraser Valley and Okanagan, and he served with the R.C.A.F.

1935

Douglas W. Mills, B.Com., has been made superintendent of routing, planning and scheduling for the B.C. Electric Co.

1937

Douglas G. Chamberlain, B.A., B. Ed., who has been principal of Rossland Junior-Senior High School, has been appointed an inspector of schools.

1938

H. Donald Cameron, B.A., has been appointed assistant to the vice-president of Canadian Pacific Airlines.

William L. Stirling, B.A., LL.B., member of the Vancouver legal department for the past four years, and a former South Burnaby High School teacher, has been appointed Burnaby's first full-time municipal solicitor.

1940

Ian T. Cameron, B.A.Sc., former assistant district forester for Vancouver forest district, has been appointed head of the forest protection division of the B.C. Forestry Department.

PHOTO BY COURTESY POWELL RIVER COMPANY

Harold P. J. Moorehead, B.A.Sc. '33, Chief Engineer, Powell River Company, transferred to Vancouver.

John G. Kirk, B.A., M.A.(Wash.), principal of Duke of Connaught High School, New Westminster, and formerly on the teacher training staff at U.B.C., has been named an inspector of schools, District eleven.

H. Basil O. Robinson, B.A., who is attached to the High Commissioner's office in London, was captain of the

Ride in Utmost Comfort on C. N. R.'s Modern

Continental LIMITED

between VANCOUVER, TORONTO, MONTREAL

The completely modern "Continental Limited" offers a pleasant and luxurious way of travelling across Canada. Wide choice of accommodations includes drawing rooms, compartments, bedrooms, roomettes, standard and tourist berths, and day coaches. Delicious meals and expert, friendly service in the smart new dining cars. Scenery of breathtaking beauty from coast to coast. Go the restful way—by rail—on the modern "Continental"—and really relax.

CANADIAN NATIONAL

NO PARKING PROBLEMS!

BANK BY MAIL

For details write to...

The Canadian Bank of Commerce

Canadian cricket team that had a successful tour in Britain this summer. The team made Canadian cricket history by playing a test match against Pakistan.

A. L. Swanson, B.A., M.D., C.M. (McGill), has resigned his appointment as executive director and editor, Canadian Hospital Association, Toronto, to become administrator at the new 550-bed University of Saskatchewan Hospital in Saskatoon, as of October 1.

Douglas H. Worth, B.A., represented the University of British Columbia at the inauguration of the new president of the Western College for Women on Oct. 9th, at Oxford, Ohio.

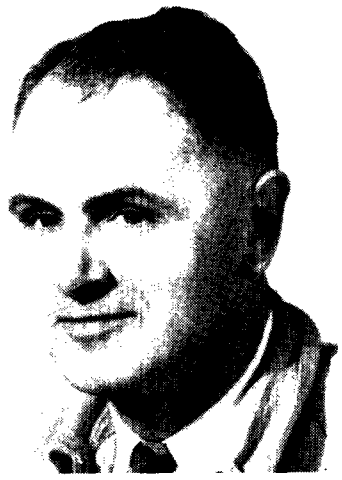


PHOTO BY COURTESY POWELL RIVER COMPANY

A. R. M. (Ron) Stewart, B.A.Sc. '40, promoted to plant engineer, Powell River Company

1941

William R. Barclay, B.A., Ph.D., is the winner of a $13,000 fellowship in New York. Dr. Barclay is an assistant professor of medicine at the University of Chicago.

Rupert Fulton, B.A., has been appointed court registrar for the County of New Westminster.

1942

R. Keith Porter, B.Com., who joined Lever Bros. as a sales trainer in 1946, has been appointed vice-president and general manager of Thomas J. Lipton, Limited, with headquarters in Toronto.

1943

Hugh U. Hall, B.Com., M.B.A., has been elected one of the directors and officers of the Mitchell Insurance Agencies Ltd., Vancouver.

E. Douglas Sutcliffe, B.A.Sc., M.A.Sc.(Tor.), who since 1949 has been director of planning and scheduling for the BC. Electric Co., has been named Executive Assistant to the general manager of transportation.

1944

Dr. **Lorne Kerr McAdam,** B.A., B.Ed., has been appointed dean and counsellor of students at Arkansas College, Batesville, Ark. He previously taught school in New Westminster, and was later professor of psychology and education at Westminster College, Mo.

1945

John R. P. Powell, B.A.Sc., is appointed executive assistant to Dr. **H. L. Purdy**, executive vice-president of the B.C. Electric Co.

Roderic (Dod) F. Sexsmith, B.A.Sc., with his wife and daughter, were on holiday this summer in Vancouver from Bahrain Island, Persian Gulf. Rod has been connected with the Bahrain Petroleum Company since his graduation.

1946

Gordon R. Bell, B.S.A., has received the degree of Master of Science at Iowa State College.

Kenneth A. Devlin, B.S.A., has received his Ph.D. in horticulture at Washington State University.

Clifford J. Hill, B.Com., C.A., has been elected a director and officer of the Mitchell Insurance Agencies Ltd., Vancouver.

1947

Dr. **Earl McK. Butterworth,** B.S.A., M.S.A., has been awarded a fellowship by the University of California to continue research on metabolism, using radio-active tracer techniques.

Dr. and Mrs. **T. Harvey Edwards** visited Vancouver during the summer. Dr. Edwards, B.A., M.A., is professor of physics at Michigan State College. His wife is the former **Ivy R. Pronger,** B.A. '45.

Gerald B. Kennedy, B.S.A., who joined the meteorological service in 1947, is on loan to the R.C.A.F. at headquarters in Ottawa. He is currently administrative assistant to the Department of Transport's meteorological adviser to the R.C.A.F.

E. T. "Ted" Kirkpatrick, B.A.Sc., and his wife (née **Barbara Kelsberg,** B.A.), have left for Pittsburgh, Penn., where Ted will take post-graduate work in the department of Mech. Eng., Carnegie Institute of Technology. Ted, a former A.M.S. president, has held an important position with **F. D. Bolton** Ltd. His wife was also a member of Students' Council.

Norman Klenman, B.A., is now in Ottawa, where he is working on television films for the National Film Board.

Dave A. Wilson, B.A., B.S.F. '48, has recently completed his work on his Ph.D. at Berkeley, California, and has moved to Montreal.

Dr. Douglas E. Yates, B.A., since July has been doing post-graduate work in surgery at Shaughnessy Military Hospital.

1948

S. B. Arnason, B.S.A., has been appointed fieldman for the Federal Livestock branch in B.C.

Donald Ferguson, Arts '48, is head of the North American desk at Reuters in London.

Rev. **David F. Hayward,** LL.B., and his wife (née **Ruby Dunlop,** B.A. '49), have left as missionaries to India under the Baptist Church. A former president of the "Jokers' Club" at U.B.C., Mr. Hayward practised law in Kelowna before leaving for Hamilton where he studied theology and was ordained. His wife was the only freshette at U.B.C. ever to be selected as Queen of the Mardi Gras.

Colin A. Sabiston, B.Com., has won the gold medal for highest marks in Canada in advanced cost accounting.

Dr. **G. Bonar Sutherland,** B.A., Ph.D.(Stanford), chemistry research fellow at California Institute of Technology, was a leading participant in the fifth Alaskan Science Conference in Anchorage Sept. 7-10. He gave a report on his research on the physiological effects of cold.

John E. Wardroper, B.A., is now working as a sub-editor on the Daily Express, Fleet St., London.

1949

Douglas C. Basil, B.Com., has received the degree of Ph.D. in economics and commerce from Northwestern University, and has been appointed an assistant professor in management at the School of Commerce there. Dr. Basil's wife is the former **Margaret Pitcairn,** B.A. '48.

William T. Burrows, B.S.A., M.S.A. (Wash. State), has been appointed research officer at the Saanichton Experimental Station.

Stanley J. Heywood, B.A., B.Ed., M.A.(Chicago), received the degree of Ph.D. in education at the University of Chicago in June.

John S. Morrison, B.A., received the degree of Master of Education at Boston University in June.

Allan G. Mungall, B.A.Sc., M.A.Sc., who is with the National Research Council, Ottawa, has received his Ph. D. in physics at McGill University.

Hans L. Pearson, B.A.Sc., M.A., has been appointed instructor in mathematics at Illinois Institute of Technology, Chicago, where he is doing post-graduate work.

Ross C. Rathie, B.P.E., has been awarded a Master of Science (Education) degree at Syracuse University New York.

1950

Frank S. Boxall, B.A.Sc., M.A.Sc. (Stanford), has been awarded a $3300 scholarship by General Electric Company to continue his studies in electric circuit design.

L. John Creery, B.A., LL.B., has joined the staff of the Department of Justice, Ottawa.

Robert Wm. Graham, B.A., music teacher at Templeton Junior High School, has left for Ethiopia to teach orchestral and band music in Addis Ababa.

Frank T. Kennedy, B.P.E., has been awarded a bursary for post-graduate training in physical education by the physical fitness division of the Federal Health Department. He will attend the University of Oregon.

James M. Sandison, B.A., who is studying at the University of London, has had his I.O.D.E. scholarship renewed for another year.

1951

John K. Cavers, B.A.Sc., has taken a position with **F. D. Bolton** Ltd.

Lieut. Milam H. Lamb, B.A.,

RIDEAU

watches of accuracy

For superb styling, accuracy and value, choose a Rideau . . . 17-jewel movements made in Switzerland especially for Birks.

Chrome top, stainless steel back, water-resistant case, 29.50

Stainless steel, water-resistant case, automatic movement, 55.00

10% DOWN
ON BIRKS BUDGET PLAN

BIRKS
JEWELLERS
GRANVILLE AT GEORGIA
MArine 6211

R.C.A.M.C., returned during the summer from Korea where he served as a military hospital administrator.

D. H. Polonis, B.A.Sc., has had his International Nickel Company of Canada scholarship renewed.

1952

Thomas Franck, B.A., LL.B., has been appointed assistant professor of law at the University of Nebraska.

James Y. Johnstone, B.Arch. '52, M.R.A.I.C., Des. R.C.A., has graduated with first class honours from the Royal College of Art, London, where he has been studying under benefit of a scholarship of $3000 awarded him in the autumn of 1952 by the National Industrial Design Council, Ottawa.

He is at present working with a firm of industrial designers in London.

Vaughan Lyon, B.A., and his wife (née **Nonie Donaldson,** B.A. '51, B.S.W. '52), left for England in September. Mr. Lyon is the winner of a travelling fellowship endowed in the name of the late Prime Minister Mackenzie King, and he will study at the University of London for one year.

C. Patrick S. Taylor, B.A., Rhodes Scholar for 1952, received his B.A.(Oxon.) with honours in physics. Recipient of a Lalor Foundation fellowship, he has entered the University of Pennsylvania to study for his Ph.D. at the Johnson Foundation for Medical Physics.

1953

Thomas P. Fee, LL.B., and **Thomas M.Sutherland,** LL.B., have been called to the Bar.

Maghbir Singh Basi, B.A., who was president of the A.M.S. and of the National Federation of Canadian University Students, received his master's degree in Public Administration at Harvard in June. Travelling on a Youth Foundation Fellowship, he will visit Europe, India, Burma, Ceylon and Indonesia before returning to Harvard in 1955 to work for his Ph.D.

Patrick Thomas, B.A., won the Co-operative Commonwealth Youth Movement public speaking contest in Edmonton in July.

D. W. S. Westlake, B.S.A., has been awarded a $1000 Agricultural Institute of Canada scholarship for advanced study in agricultural microbiology.

1954

Peter R. Collins, B.A., has been awarded a Woodrow Wilson fellowship, and is continuing his modern language studies at Harvard.

Peter D. Lowes B.A.(Cantab.), LL.B.; **Reginald J. S. Moir,** LL.B., and **James B. Watson,** LL.B., were called to the Bar in July.

Gordon Oates, B.A.Sc., has been awarded an Athlone Engineering Fellowship. He has left for England where he will divide his time between the Rolls-Royce factory and the University of Birmingham.

John H. B. Rye, B.A., has been appointed, through the French Embassy in Ottawa, to a teaching position in a high school in France.

Regional Alumni Scholarship Committee

The following Alumni assisted Dean Gage and the U.B.C. Scholarship Committee in the selection of winners in the various regions: East Kootenay —**J. W. Stewart,** B.A.Sc. '39, Chairman; **J. M. Wolverton,** B.A.Sc. '24; **A. G. Stirling,** B.A.Sc. '34—all of Kimberley; West Kootenay—**W. K. Gwyer, B.A.Sc. '36,** Chairman; **O. E. Niedermann,** B.A.Sc. '26; **J. Cameron,** B.Com. '48; **J. H. Armstrong,** B.A.Sc. '37—all of Trail; and **D. F. Rice,** B.A.Sc. '35 of Rossland; South Okanagan & Boundary—**A. K. Macleod,** B.A. '34, Chairman, West Summerland; **Mrs. J. C. Wilcox,** B.A. '32; **Dr. D. L. McIntosh,** B.S.A. '48—both of Summerland; North Okanagan & Thompson—**Mrs Helen D. Stevens,** Chairman; **J. D. Gregson,** B.A. '49; **H. Keary DeBeck,** B.S.A. '40, all of Kamloops; Skeena—**Scott McLaren,** B.A. '35, Chairman; **T. W. Brown,** Q.C., B.A. '25; **St. John Madeley,** B.A. '33—all of Prince Rupert; North Central—**Frank S. Perry,** LL.B. '48, Chairman; **W. C. Phillips,** B.A.Sc. '35—both of Prince George; Greater Vancouver and Howe Sound—**F. C. Boyes,** B.A. '28, Chairman; **Hugh J. Hodgins,** B.A.Sc. '28; **Bruce L. Robinson,** B.Com. '36; **Miss Freda Paling,** B.A. '47; **Miss Aileen Mann,** B.A. '37; **Mrs. Morris Belkin,** B.A. '40; all of Vancouver, and **W. Bain,** B.A.Sc. '48, of West Vancouver; New Westminster & Fraser Valley—**G. L. Landon,** B.S.A. '23, Chairman; **Miss Dorothy Taylor,** B.A. '26; **Miss Janet Gilley,** B.A. '20, all of New Westminster; Greater Vancouver & Lower Vancouver Island—**Roy H. Temple,** B.A. '31, Chairman; **Mrs. W. G. Demsey; Mr. W. McGubbin**—all of Victoria; Upper Vancouver Island and Powell River—**Dewar B. Cooke,** B.A.Sc. '49, Chairman; **Douglas Greer,** B.A. '49; **Mrs. Dewar B. Cooke,** B.A. '43—all of Nanaimo.

★ ★ ★

U. B. C. Graduates Appointed to Vancouver General Hospital

Among appointees to the Medical Staff of Vancouver General Hospital for the year 1954-55 are the following Alumni: Resident staff: Campbell J. Coady, B.A. '45, M.D. (McGill) '49; John U. Coleman, B.A. '30, M.D. (Toronto) '35; Darryl K. Foerster, B.A. '47, M.D. (Toronto) '51; Leonard C. Jenkins, B.A. '48, M.D. (McGill) '52; John A. McConnell, B.A. '46, M.D. (Western) '53; Hugh S. Miller, B.A. '47, M.D. (McGill) '52; Kenneth S. Morton, B.A. '46, M.D. (McGill) '50. Internes: Peter T. Abear, B.A. '47, M.D. (London, St. George's Hospital), '54; David L. Collins, B.A. '30, M.D. (McGill) '54; J. L. Gilmour, B.A. '50, M.D. (Toronto) '54; John W. Ibbott, B.A. '50, M.D. (McGill) '54; Robin G. McCreery, B.A. '50, M.D. (Western) '54; A. Edward W. Trites, B.A. '50, M.D. (McGill) '54. L. E. R.

The Faculty

President MacKenzie was in Banff, Alta. for the School of Advanced Management Executive Meeting August 31 and September 1. Later, in Vancouver, he gave the opening address at the United Nations Seminar for High School Students, held at U.B.C. Also in early September, he attended the Council of Commonwealth University Presidents in Kingston, Ont.

Dean G. F. Curtis, B.A., LL.B., B.C.L., LL.D., Head of the Law Faculty, U.B.C., received an Honorary LL.D. degree from the University of New Brunswick on October 15 at Fall Convocation held in the Kent-Odeon Theatre, St. John, N.B.

Dean Geoffrey C. Andrew, Deputy to the President, attended a conference of the Institute of Pacific Relations at Kioto, Japan, September 27 to October 8. On October 10 he visited Tokyo for a second conference as a member of a Canadian delegation representing the Canadian Institute of International Affairs.

Professor Charlotte Black, Director, School of Home Economics, attended the 19th annual convention of the Canadian Dietetic Association held during June in Halifax.

Dr. Norman Epstein, Instructor in Chemical Engineering, has recently been granted the Annual Award of Merit given by the American Chemical Society for the best paper presented at its annual Chemical Engineering Symposium. Dr. Epstein who attended the 20th Annual Chemical Engineering Symposium in Ann Arbor, Michigan, last December, was co-author of a paper on "Fluid Flow Through Assemblages of Spheres."

Professor **F. A. Forward,** Head of the Department of Mining and Metallurgy, spent several weeks in Europe during the early fall attending meetings of the 27th International Congress of Applied Chemistry at Brussels, and of the Institute of Metals at Zurich. He presented a paper at the first-named.

Dr. **John K. Friesen,** Director of the Department of Extension, represented western Canada at conferences with educational representatives of all the nations of Western Europe this past summer. He was with nine other North American educators, travelling on a Carnegie and Ford Foundation fellowship.

Dr. **Harry B. Hawthorn,** Professor of Anthropology, was one of the Vancouver representatives for the conference at Banff on Canadian Leadership for Young Adults in Inter-Group relations, the first ever held in Western Canada.

Miss **Mary Holder,** Assistant Professor, School of Home Economics, was elected vice-president of the Canadian Dietetic Association at its annual meeting in Halifax this summer.

Dr. **A. W. Matthews,** Dean of the Faculty of Pharmacy, was named head of the Canadian Conference of Pharmaceutical Faculties during the annual convention of the Canadian Pharmaceutical Association in Halifax in September.

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

Malcolm F. McGregor, B.A. '30, M.A. '31, Ph.D. (Mich.), New Head, Department of Classics

During a four-month honeymoon trip to England this past summer, Professor **G. V. Parkinson,** Department of Mechanical Engineering, took the opportunity of visiting centres of research in aeronautics in Canada, England, and the United States, including the University of Toronto, M.I.T., Harvard, The College of Aeronautics at Cranfield, The National Physical Laboratory at Teddington, the Imperial College of the University of London, and the Royal Aircraft Establishment at Farnborough. (See Article in this issue.)

Dr. **Harry V. Warren,** Professor of Mineralogy, was engaged in geochemical work for Kennco Explorations (Canada) Limited which took him to eastern and western Canada as well as Colorado and Idaho.

Professor **E. D. McPhee,** Director of the School of Commerce, was made Vice-Chairman of the Board of Directors at an organization meeting of the School of Advanced Management, held at Banff, August 31 to September 1. This School has been set up by representatives of the four Western universities and will give a 6-weeks course each year, admitting 70 Canadian students per year from among applicants who hold executive positions in industry,commerce, financial institutions and the Armed Services. Professor McPhee is in charge of the curriculum.

Professor **T. M. C. Taylor,** B.A. '26, Ph.D.(Tor.), has been appointed to succeed Professor Emeritus A. H. Hutchinson as Head of the Department of Biology and Botany.

Dr. **Harold E. Taylor,** Associate Director of Pathology at Vancouver General Hospital, has been made Professor and Head of the Department of Pathology, in succession to Dr. William Boyd, who retired June 30, 1954.

Dr. **Maxwell L. Howell,** B.A., M.A., Ed.D.(Calif.), has been appointed Instructor in the Department of Physical Education. Dr. Howell is an all-round athlete, having played basketball, rugby and cricket and taken part in track sports. He is known to U.B.C. Rugby fans as a brilliant three-quarter, first on the Australian Wallabies and more recently, when he played with the California Bears.

Professor **H. Douglas Whittle,** School of Physical Education, is on a year's leave of absence on Ph.D. work at the University of Oregon.

Richard Penn, B.P.E. '49, has resigned his Instructorship in the School of Physical Education to enter on a business career.

Miss **Shirley Lewis,** B.P.E. '52, M.Sc. (U.C.L.A.), was recently made Instructor in the School of Physical Education. She will this year coach the Thunderette Basketball Team, having herself played on the team in 1949 and 1950.

Mr. Ralph Loffmark, B.A. (Toronto), M.B.A. (Wharton School of Finance), graduate of Osgoode Hall and member of the Bar of Ontario and British Columbia, has joined the faculty of the School of Commerce as an Instructor in Accounting and Law.

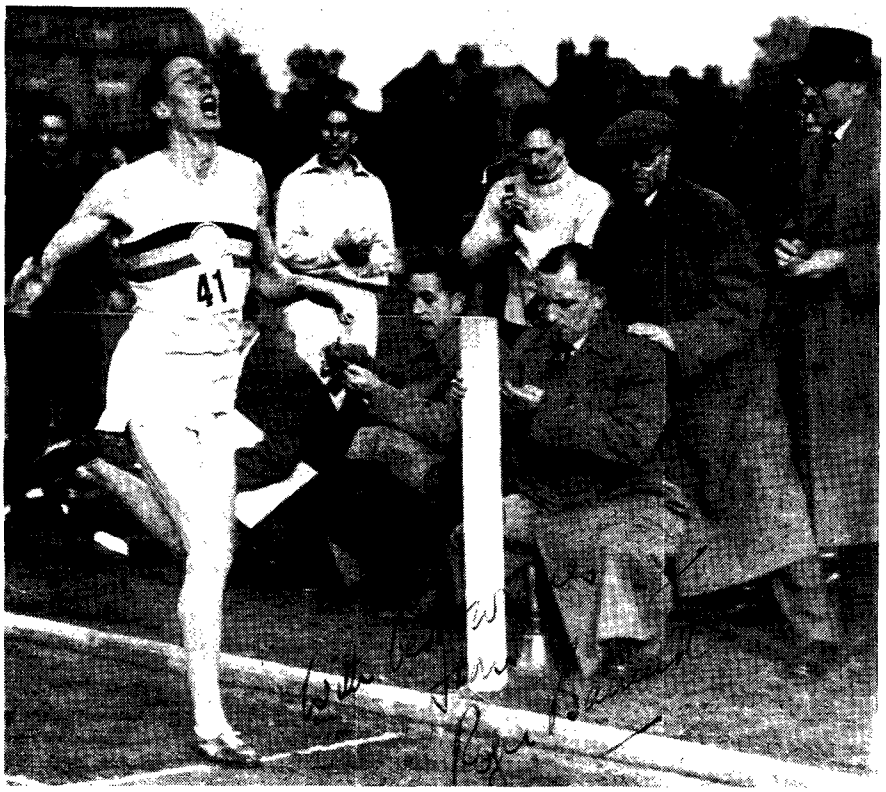
Other new faculty appointments include: Dr. **Jan Wolff,** formerly with Massachusetts General Hospital, Boston, Assistant Professor of Physiology; Dr. **K. A. Evelyn,** of McGill University and the Royal Victoria Hospital, Montreal, Professor of Experimental Medicine; **K. D. Naegele,** formerly of McGill, Columbia, Harvard and Oslo Universities, Assistant Professor of Sociology; Miss **Helen Codere,** formerly of Vassar College, Visiting Lecturer in Anthropology; Dr. **F. E. Bryans,** formerly of the University of Toronto, Associate Professor of Obstetrics and Gynaecology; **Otto Reischer,** of Arlington, Va., special lecturer in Slavonic Studies; Dr. **C. C. Robinson** of Vancouver General and Shaughnessy Memorial Hospitals, Associate Professor of Paediatrics; and Dr. **Eric Volkert Bohn,** Assistant Professor, Department of Electrical Engineering.

Phil Keatley, B.A. '51—and Mrs. Keatley (Elizabeth)—will spend a year of study in drama in the U.K. and on the Continent. He is well known in drama circles in Vancouver, having been given the award for selection of the best play ("Volpone"), for the best Director and for the best leading role in the 1952 B.C. Drama Festival.

John L. Harr, B.A. '50, Assistant Director of University Department of Extension, and an active member of several professional societies in B.C., including C.I.I.A., the United Nations Association and Vancouver Institute, of which he was secretary, has been appointed Liaison Officer for Alberta for the Department of Citizenship and Immigration.

U. B. C. at British Empire and Commonwealth Games

By Bus Phillips, U.B.C. Athletics Director.



COPYRIGHT—OXFORD MAIL

Roger Bannister breaking the four-minute mile for the first time in human history, at Oxford on Thursday, May 6, 1954. Time 3:59.4. (See Editorial note p. 5.)

One of the best sources of security and contentment is your money in the bank. It is never too early to start a savings account.

THE BANK OF NOVA SCOTIA

The University of British Columbia Campus resembled a three-ring circus in the three-week period preceding and during the British Empire and Commonwealth Games. The new Pool, the Oval, and the Empire Village each came in for its share of attention, as thousands of citizens and tourists flocked to the campus to admire the Commonwealth athletes during their training sessions, and to seek their autographs. Working behind the scenes were dozens of University officials who voluntarily gave their time and experience for a long period to assure the success of the Games organization. The contribution which the University has made, both in staff and facilities, was, according to top B.E.G. officials, public relations at its best, and hundreds of athletes returned to their native land with fond memories of the Campus, their "home away from home".

When U.B.C.'s mile and three-mile ace, Peter Harris, showed his heels to Bill Parnell in a 4:17 mile earlier in the year, things appeared to be looking up for his chances to match strides with the world's top milers at the 1954 British Empire and Commonwealth Games in Vancouver. Early in June Peter's injury-plagued leg received another set-back when he plowed through four inches of clay and mud at Kelowna, to win the Interior 3-mile championship. This was Peter's last complete effort until after the Games, for his leg refused to respond to treatment, and he was forced to drop out of the Canadian Trials, unable to fulfill a life-long ambition.

Peter's running mate is Doug Kyle, and these two who make a "Mutt and Jeff" combination, are familiar sights as they stride along University Boulevard. Doug's persistence and stamina brought him a new Evergreen Conference 2-mile record this spring, and in the Canadian Trials, a new Canadian 6-mile record. Doug entered the 6-mile event at the Games, with the firm intention of keeping up with the pace-makers — and Britain's distance runners are the world's best. The tremendous pace which was set would have left Doug, a good lap in the rear, even when he ran his best clip. He faltered, swayed uncertainly, and finally collapsed at the end of the 19th lap. Doug Kyle would have set a long-standing Canadian record, but his tremendous competitive spirit would not allow him to set his own pace. In the 3-mile event he was forced to drop out, for the other race had left him without sufficient strength to carry through to the finish.

A slim, dark-haired freshette from U.B.C. is Alice Whitty, who, though young in years, is a veteran competitor in the women's high jump. Alice has worn Canada's Maple Leaf at previous British Empire and Olympic Games. During the Canadian Trials she showed that she was of world standard by clearing the bar at 5 ft. 3¼

ins., to break the existing Canadian record, made in 1928 by Ethel Catherwood, and equalled by Margaret Bell in 1936.

In the Games, against the best of the Commonwealth and Empire, Alice was beaten only by Thelma Hopkins of Ireland and Dorothy Tyler of England. She jumped 5 ft. 3 ins., the same as Tyler, but took 3rd place because of the greater number of times she had missed.

The victory of the Thunderbird crew over the Thames Rowing Club by 3 lengths over a 2000 metre course, was an event quite unique in the annals of rowing. It is a tribute not only to the skill, physique and condition of each crew member, but also to the magnificent coaching of Frank Read. By their victory they brought glory to Canada, high renown to their Alma Mater and the utmost credit to themselves. We hope nothing will prevent their being able to take part in the Royal Henley Regatta next summer.

Facts About Rowing

By Frank Read, Coach of Thunderbird Crew

A Proud Record

In the years 1950 and '51 our competition was limited to Oregon State College and the University of Washington. Against these two Universities our crews turned in some very fine performances. In 1952 we were invited to compete at the Newport Harbour Inter-collegiate Rowing Regatta. Also competing were the varsity crews from California, Southern California, U.C.-L.A., Stanford, Oregon State, and this year the U.S. Naval Academy. An oarsman in any of these crews has probably had at least 4 years' rowing experience and the crews quite often have rowed as a crew for 2, 3 or more years as in the case of the navy crew; 6 of them had rowed together in the 1952 Olympics, which, incidentally, they won. In comparison, our crew will have been together for approximately 2 months and quite often 3 or 4 of the boys will have had only that amount of rowing experience.

Nevertheless, in 1952, we were second to California in our heat by 1½ lengths. California went on to win the finals while we won the consolation race over Southern California, U.C.-L.A. and Oregon State. On June 14, 1952, we competed at the Olympic Trials at St. Catherines, Ont., against the Hamilton Leanders, St. Catherines Rowing Club, Toronto Dons and the Toronto Argonauts. We finished second to the Toronto Argonauts. At Newport in 1953 we again came second to California in our heat, this time by ½ length. California won the finals and in the consolation race we finished second to Southern Cal., although we had beaten them in our heat. In 1954 we were again second to Cal. in our heat this time by ½ second. Cal. lost to Navy in the finals and in the consolation race Stanford nipped us at the finish by 1/5 sec. after we had led all the way. Our decisive win at the B.E.G. trials rather upset the eastern clubs and it is no exaggeration to say that our win over the English crew at the games on August 4th was the biggest upset in the history of rowing.

Financing

The University has no rowing quarters or equipment of its own and must rely on the Vancouver Rowing Club for these facilities. A student wishing to row must become a member of the V.R.C. The dues are $7.50 for the fall season and $7.50 for the spring season. This the student pays personally. In fairness to the V.R.C. it must be admitted that the dues do not begin to offset the expenses involved with regard to U.B.C. rowing at the club. One broken barge oar (and there are many broken) costs $25.00, one racing sweep oar, $45.00. Other items of expense are, damage to equipment, maintenance of equipment, hot water for showers, electric light, etc., etc. On the other hand, the V.R.C. has received many benefits directly due to U.B.C. activities, such as new equipment that they would not have received had it not been for U.B.C. rowing.

In addition to the annual U.B.C. Rowing grant from A.M.S. funds and the considerable sums which the crew members themselves have spent in their determination to stay together and row for the Varsity, they have received generous financial help from their parents, from the Vancouver Rowing Club, and from Colonel Victor Spencer, who has come to their aid with substantial sums at critical times. In these ways they were able to make the journey to Los Angeles in 1952, and to St. Catherines in the same year to compete in the Canadian Olympic Trials. The Vancouver Rowing Club paid return express expenses for shipping the shell to and from St. Catherines. In 1953 and 1954 they travelled to Newport, California, by bus at their own expense.

On to Henley and the Olympics

With most of this year's crew returning for another year, it is our hope that this crew will continue to improve and, at the Newport Regatta next spring, make a showing that will prove them worthy of a chance at the Grand Challenge Cup at the Royal Henley next July. If this should become a reality, it would be the first time a Canadian eight has competed at the Royal Henley, and you may rest assured your crew would do their utmost to bring further honours to U.B.C. It is also not beyond the realms of possibility that at the 1956 Olympics a U.B.C. eight will represent Canada.

The problems ahead are great and, if U.B.C. rowing is to be successfully developed, both moral and financial support will be required. The future rests with the University and Alumni.

WILL ROWING LIVE OR DIE?

PHOTO BY COURTESY VANCOUVER PROVINCE

Thunderbird Rowing Crew, B.E.G. Champions. From left: Ken Drummond, Doug McDonald, Tom Toynbee (Captain), Mike Harris, Frank Read (Coach), Laurie West (partly hidden), Glen Smith, Herman Zloklokovitz, Phil Kueber (spare), Bob Wilson; in front, Ray Sierpina(Cox).

Campus News and Views

By Danny Goldsmith, A.M.S. Public Relations Officer

PHOTO BY COURTESY U. B. C. AUDIO-VISUAL SERVICES

STUDENT COUNCIL, SESSION 1954-55

Back row, from left: Jerome Angel (Social Co-ordinator), Diane Driscoll (Pres. W.U.S.), Danny Goldsmith (P.R.O.), Dick Riopel (Pres. L.S.E.), Gail McGarrigle (Pres. W.A.D.), Bob Brady (Pres. M.A.D.). Front row: Don Jabour (2nd Member), Ron Bray (Treas.), Wendy Sutton (Vice-Pres.), Dick Underhill (President), Faye Fingarson (Secretary), Ron Longstaffe (1st Member). Not present: Jim Killeen (Chairman U.S.C.), Peter Sypnowich (Editor-in-Chief Ubyssey).

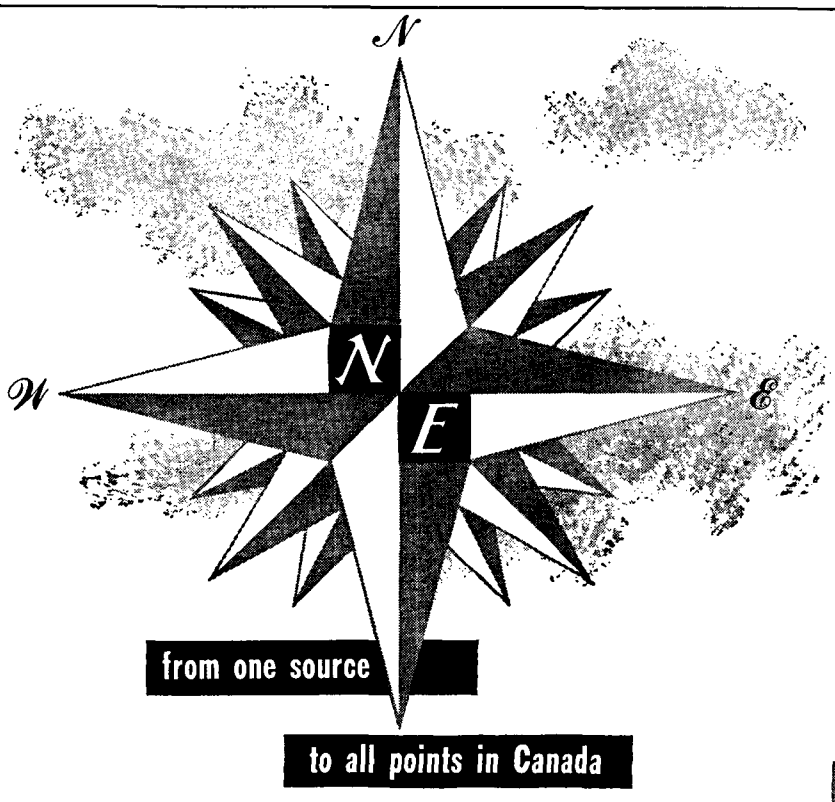
Freshmen and freshettes made a colorful picture when undergrads came back to the campus this year. New crew hats and placard-sized "report cards" were the official uniform for the frosh. This year's class is the most spirited class to come on the campus in several years. Co-ordinator of Activities, Jerome Angel, who is in charge of the Frosh orientation programme, reported that frosh turned out in full force to all orientation activities.

A Pep Club is a new addition to the campus this year. Under the chairmanship of Don Jabour, second member at large on Student Council, the club will organize student enthusiasm behind University teams. Large booster buttons reading "I'm strictly for the 'Birds" are seen everywhere on the campus. President N. A. M. MacKenzie was one of the first to wear the colorful buttons, and Fisheries Minister Jimmy Sinclair sported one at the McGill-U.B.C. game at Montreal.

A Blue and Gold float, representing British Columbia's athletic activities, was entered in the P.N.E. kickoff parade. The float, built by students, carried representatives of crew, football, basketball, rugby, ice hockey, grass hockey and swimming, as well as a bevy of pretty co-eds.

Pert and pretty Sylvia Tremaine was U.B.C.'s representative to the Berkeley Football Festival held September 18 at the University of California. A dozen co-eds from colleges all over the United States also participated in the festival. The fact that U.B.C. has been chosen two years in a row is a tribute to last year's U.B.C. representative, Kathy Johnson. Sylvia, a second year arts student, was last year's Frosh Queen.

Student Councillors were active during the summer. President Dick Underhill and Treasurer Ron Bray represented U.B.C. at the Pacific Students President's Association Con-



FOR EVERYTHING ELECTRICAL...

Northern Electric
COMPANY LIMITED

6653-1D

Canadian and American Football FALL TERM

By Don Coryell, Thunderbird Coach

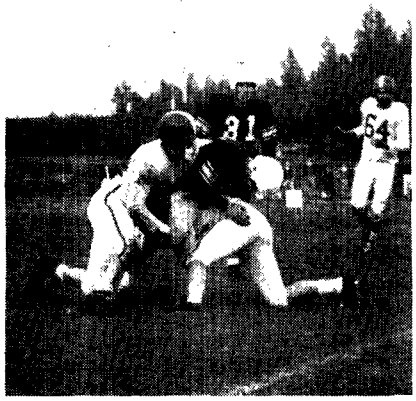


PHOTO BY COURTESY VANCOUVER PROVINCE

A hot-tackle, Thunderbirds in action against Pacific Lutheran team: (from left) Bob Brady (Capt.), Charlie James (making the tackle), Frank Lancaster (P.L. No. 31), Rae Ross (No. 64)

*Thunderbirds vs. McGill

Time ran out on the Thunderbirds at McGill. A long pass and a safety touch gave the Redmen an 8-0 lead before the game was even warm. Our players came back strong and dominated the last three quarters of play, but we were able to score only one touchdown so the Eastern University edged us 8-5.

Although we lost on the scoreboard I feel the team earned a moral victory and we can all be very proud of our young men—both on and off the playing field. Our team played hard and clean and made up for what they lacked in experience by grit and determination. Off the field, the players were models of good will and many Montreal people commented on the fine type of individuals representing our University.

The Paraplegic Bowl contest was the first football game for some of our players. Three of our novices played most of the game. Johnny Newton, rugby star borrowed from Albert Laithwaite, was the outstanding offensive back of the day. Young tackle, Kevin O'Connell, refused to back up from anyone and McGill coach, Larry Sullivan, commented on the fine play of end, Gary Taylor.

It is quite possible that the Paraplegic game will be staged in Vancouver next fall, so it is hoped that all of you faithful followers will be on hand to cheer our Birds to victory.

*For more about this game see Montreal Branch News on page 7 in this issue.

Evergreen Conference Games.

I personally wish to invite all of you to our Howie McPhee Stadium these fall Saturday afternoons to witness our Thunderbirds in action. Our experience this year so far is that our opponents are not smothering us as they have so often done in the past, and I would hazard a guess that our luck will change one of these days and you will see our team chalk up a victory. In any case you are certain to see a good game. On Saturday, October 30, we battle College of Puget Sound and I hope none of you will miss our Homecoming get-together November 6 against Central Washington College.

East-West Canadian Intercollegiate Final

This year will be the inaugural of an East-West Canadian Intercollegiate Football Final. The British Columbia Athletic Round Table is underwriting the contest and the profits will be used to foster amateur sport in the Province.

PHOTO BY COURTESY TRANS-CANADA AIR LINES

Don Coryell, Thunderbird Coach, talks it over with Vic Obeck, Director of Athletics, McGill, on arrival at Dorval Airport, Montreal, at midnight, September 16.

Football Prospects Bright

I believe we are launching a new era in athletics at the University. There are many reasons why Thunderbird football teams have not won many games and we are attempting to solve each problem in turn, so that we will field a team that is a pride to Vancouver and to the University.

With the students behind us and with support from you Alumni, I am certain we will soon have as fine an athletic organization as our Eastern Canadian competitors.

PHOTO BY COURTESY VANCOUVER PROVINCE

Four of the Best: (From left) Centre, Ron Stewart; Tackle, Kevin O'Connell; Tackle, Lawrie Tuttle; Quarterback, Ted Duncan. Yes! We'll see them at Homecoming Game, November 6.

---

ference held at San Francisco. Dick and Ron met with student officers of leading Western Universities to exchange information and discuss mutual problems. Vice- president Wendy Sutton and Public Relations Officer Danny Goldsmith represented U.B.C. at the Evergreen Student Conference held at Whitworth College, Spokane.

The Homecoming committee, under the direction of Student Councillor Ron Longstaffe, is preparing a big welcome for Alumni who will return to the campus Saturday, November 6. Student activities planned include a float parade through down-town, special half-time entertainment at the football game, and the traditional Homecoming dance Saturday night.

MARRIAGES

Akesson-Wiltse. Thomas William Akesson to Elizabeth Jane Wiltse, B.A. '53.

Anderson-Thompson. Allan Hector Anderson, B.A.Sc. '51, to Joyce Irene Thompson, B.H.E. '54.

Bancroft-Ross. John Basil Bancroft, B.A. '52, to Mary Cairine Ross, B.A. '52.

Belkin-Harmer. Morris Belkin to Helen Emily Mary Harmer, B.A. '40.

Bell-Hooper. William James Bell, M.D. '54, to Lois Willa Hooper.

Beuker-Tufts. Edward Paul Beuker, B.S.F. '54, to Bete Lucille Tufts.

Binns-Matthews. Allan S. Binns, B.A.Sc. '51, to Anne Hendry Matthews, in Guelph, Ont.

Callaghan-Bushell. Howard Alexander Callaghan, LL.B '53, to Doris Evelyn Bushell, B.H.E. '54, in Ocean Falls.

Campney-Irving. Alan Farnsworth Campney, LL.B. '54, to Barbara Margaret Irving.

Cave - Browne - Cave - Huggard. Sir Robert Cave-Browne-Cave, B.A. '51, to Lois Shirley Huggard, in Winnipeg, Man.

Clegg - Rosland. Edward Terrence Clegg, B.S.F. '52, to Gunhild Evelyn Rosland.

Cumming - Kearns. Flight Lieut. Robert James Cumming, R.C.A.F., to Sheila Ann Kearns, B.A. '54

Erickson-MacWilliam. Harold Oscar Erickson to Ruth Askew MacWilliam, B.A. '25.

Findlay-Young. James Alexander Findlay, B.A. '42, to Honoree Gresty Young, B.A. '43, B.Ed. '48.

Flesher - Thomson. Eric MacGill Reed Flesher, B.A. '40, to Grace Elizabeth Thomson, B.A. '38.

Frodsham-Botham. Stanley Arthur Frodsham to Frances Isabel Botham, B.A. '54, in Kelowna.

Gilmore-Worp. Dr. Paul Carl Gilmore, B.A. '49, to Marijke Worp, in Toronto.

Kennedy-Johnston. Frank Thompson Kennedy, B.P.E. '50, to Norma Lois Johnston.

LeBlanc-Smith. Raymond Leonard LeBlanc, B.A. '51, LL.B. '52, to Marion Ann Smith, B.A. '53.

McBride-Murphy. John Raymond McBride, B.A. '52, M.A. '54, to Constance Patricia (Pat) Murphy.

McLennan-Graham. Norval Hume McLennan, B.A. '51, to Irene Jane Graham.

McOuat-Menis. Walter Gordon McOuat, B.A. '50, LL.B. '51, to Adeline K. Menis.

Midwinter - Heard. James Robert Midwinter, B.A. '51, to Sally Katherine Heard, B.Com. '53.

Pettapiece-Dobson. Graham Petttapiece to Fay Loraine Dobson, B.H.E. '53, in Montreal.

Plant-Lett. George Eugene Plant, B.A.Sc. '50, to Mary Evelyn Lett, B.A. '52.

Renshaw-Fox. Robert H. Renshaw, B.A.Sc. '53, to Shirley Joan Fox, in London, England.

Robertson-Archer. John Keith Robertson to Dorothy Archer, B.A. '54.

Rolfe-Morrow. Basil John Rolfe, B.Com. '52, to Ann Byron Morrow.

Ross-Graham. Robert Duncan Ross, B.A. '48, LL.B. '49, to Sheila Helen Graham, B.A. '53.

Seyer-Clancy. Anthony William Seyer, B.A. '45, to Josephine Bridget Clancy, in Beverly Hills, California.

Shier - Shobrook. Richard Mowat Shier, B.A.Sc. '52, M.A.Sc. '53, to Lenora Josephine Shobrook, B.A. '54.

Stonier-Arnold. Peter Finden Stonier, B.A. '52, to Jacqueline Ruth Arnold, B.A. '53.

Skogland-Tomsett. Henning Skogland to Jean Emilie Tomsett, B.H.E. '51, in Toronto.

Taylor-Spencer. Edward Robert Taylor to Ann Margaret Spencer, B.A. '49.

Tennant - Billington. John Martin Tennant, B.A. '49, LL.B. '53, to Joan Violet Billington.

Turpin-Jones. G. Howard Turpin, B.A. '51, to Marilyn Elizabeth Jones.

Tweed - Johnson. Reginald C. R. Tweed, B.A. '46, B.Ed. '47, to Gladys M. Johnson, B.A. '47, in Victoria.

Unwin-Munro. Alex. M. Unwin, B.A. '51, M.Sc. '53, to Elma Joan Munro, B.A. '51, M.Sc. '53.

Volker-Batty. Russell James Volker, Com. '55, to Margaret Louise Batty, B.Com. '54.

Watt-Reilly. Frank William Watt, B.A. '50, to June Gabrielle Reilly, in Oxford.

Wood - Campagnola. Lt. William Fordham Johnson Wood to Clara Eugenis Campagnola, in Ottawa.

Worley-Atkins. Thomas H. Worley to Roma J. Atkins, B.A.Sc. (Nurs.) '46.

Wright-Bradley. Christopher Cleave Wright, B.A. '44, to Evelyn Elizabeth Marion Bradley, B.A. '44.

★ ★ ★

OBITUARIES

Dr. Clive Elmore Cairnes

Dr. Clive Elmore Cairnes, B.A. '16, B.S. (Wash.), M.A. '20 (Princeton) Ph.D. (Princeton), died suddenly in Vancouver on Sunday, August 15. He was a member of the first U.B.C. graduating class. He was a prominent Canadian geologist, having served for 35 years with the Geological Survey of Canada and during the past 15 years was technical editor of all their publications. He retired last year. He was actively engaged in geological field work in British Columbia from 1910 to 1937 and made important contributions to the development of the mineral resources of the Province.

Dr. Cairnes is survived by his wife and a sister, Mrs. E. A. Lovitt, 4404 Quebec St., Vancouver. H. C. G.

Benjamin William Hill-Tout

Benjamin William Hill-Tout died at his Vancouver home, 2812 Acadia Road, on Wednesday afternoon, August 4. Surviving are his wife, Eva-Lind Hunter Hill-Tout, and two sons, John Charles Hill-Tout, and Gordon David Hill-Tout and his parents, Mr. and Mrs. Charles Bucklin Hill-Tout of Victoria.

Mr. Hill-Tout was born in Victoria 29 years ago. He was educated at Sir James Douglas Public School and Oak Bay High School. During the war, he served with the R.C.A.F. He studied at the New York Institute of Photography after his discharge and later established his own photographic busines in Victoria

He was appointed staff photographer for the U.B.C. department of Audio-Visual Services in 1949. In recent years he was a finalist in two International Graflex Competitions. He was awarded the Hamilton Spectator Trophy for the best news feature photograph submitted to the Commercial and Press Photographer's Association of Canada. Many photos taken by him have appeared in the Chronicle.

His activities included membership in the Photographic Society of America, the Vancouver Photographic Society, St John's Ambulance Corps, Vancouver and South Camera Club. His family requested that no flowers be sent to the funeral but instead that contributions be made to a Ben Hill-Tout Memorial Fund to be established at the University of British Columbia.

Surviving brothers and sisters include: Mr. Edward Hill-Tout, Victoria; Mrs. R. K. Brownell, Seattle; Lt. D. C. Hill-Tout, Royal Canadian Engineers, Alberta; Mrs. H. E. MacLeod, Victoria, and Mrs. G. W. Andrews, Vancouver. N. B.

Thomas Spargo

B.A.Sc. '24, B.Ed. '48

The staff of the Vancouver schools lost one of its finest members with the sudden passing on September 7, school opening day, of Thomas Spargo.

Thomas Spargo was born on 21st September, 1900, in Wigan, Lancashire, England. After graduating in applied science in 1924, he practised for some years as a mining engineer. He then entered the teaching profession and was on the staff of the Ladysmith Schools for 16 years, 9 of which he served as principal of Ladysmith High School and 5 years as supervising principal of the Ladysmith Schools. For the past 11 years he taught at Kitsilano High School in Vancouver.

"Tommy", as he was affectionately known to his colleagues, was big of heart and broad of view. He was an excellent teacher and exerted a splendid influence on all of his students. He will long be remembered for his kindliness and thoughtfulness. He was a fine gentleman. H. B. S.

For the ever-growing needs of

CANADIAN INDUSTRY, HOMES and INSTITUTIONS

VALVES and FITTINGS For every power, process or general service need, Crane provides a complete selection, in a wide variety of pressure ranges and materials, including special alloys, to meet specific operating conditions. Fabricated piping assemblies—bends, coils, headers, etc.—are also manufactured by Crane for the varying needs of industrial users.

PLUMBING FIXTURES Designed for easy cleaning, long and efficient service and smart appearance—Crane quality fixtures include: bathtubs, lavatories, toilets, urinals, sinks and laundry tubs. All are available in a wide choice of styles and materials to meet a variety of needs. Many are available in eight attractive colors as well as white.

HEATING EQUIPMENT Hot water or steam boilers are manufactured to Crane standards in a wide range of capacities for every type of fuel—for the largest or smallest home, and, either singly or in series, to meet many commercial, institutional and industrial requirements. Crane also provides all the piping, valves and fittings, and the radiators (free-standing or wall-hung, exposed or concealed—and radiant baseboard panels) to complete a modern installation.

For complete details on Crane products, ask any Plumbing and Heating Contractor or Crane Branch—or write direct to Crane Limited, 1170 Beaver Hall Square, Montreal.

CRANE LIMITED

General Office: 1170 Beaver Hall Square, Montreal
7 Canadian Factories • 18 Canadian Branches

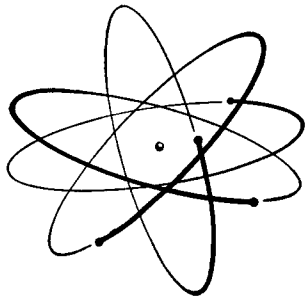
I-5403

CRANE

VALVES • FITTINGS • PIPING
PLUMBING • HEATING

NATION-WIDE SERVICE THROUGH BRANCHES, WHOLESALERS and PLUMBING AND HEATING CONTRACTORS

What is this science of ELECTRONICS all about?



It's the greatest single step yet taken into tomorrow's world

Electronics has revolutionized the whole art of communications.

Electronics that first gave us radio—and then television—can now flash words and pictures around the world at the speed of light. One application is the micro-wave that gives us the television hookup and allows hundreds of telephone conversations to be carried simultaneously on one carrier beam. It is also the power that allows plane to talk with plane and prospectors in the inaccessible northland to keep constantly in touch as easily as we speak with a neighbour by telephone.

Electronics has made radar possible—and the pilotless aircraft and the guided missile that seeks out its target and tracks it to inevitable doom. It can guide planes in the sky and ships at sea and bring them safely home. Another appliance is the electronic brain that can compute, in minutes, mathematical complexities that would take skilled mathematicians days or even years to calculate on paper.

ELECTRONICS SPEEDS THE PACE OF INDUSTRY

Canadian General Electric, as you would expect of Canada's largest electrical company, is vitally involved with the science of electronics. It was the first company to build television sets in Canada. It pioneered in two-way radio communication. It installed the country's first synchrotron—popularly called an atom smasher—at a Canadian university. It was the first company to manufacture electronic tubes in Canada, including sub-miniatures and picture tubes. It is already producing an ever-lengthening list of electronic products for industry.

Today, a group within the company is engrossed in studying the limitless possibilities of transistors, the tiny electronic devices that can amplify electric signals a hundred thousand times. Not confined to any one industry, new electronic devices and controls are being used by the mining, pulp and paper, and textile industries, in steel mills and manufacturing plants, and new applications are being found every day.

Step by step for more than sixty years Canadian General Electric has gone forward with Canadian industry and has been proud to grow with Canada . . . today it is still in the vanguard as this country moves smoothly into the electronic age.

CANADIAN GENERAL ELECTRIC COMPANY
LIMITED
HEAD OFFICE: TORONTO
Canada's Oldest and Largest Electrical Manufacturer