



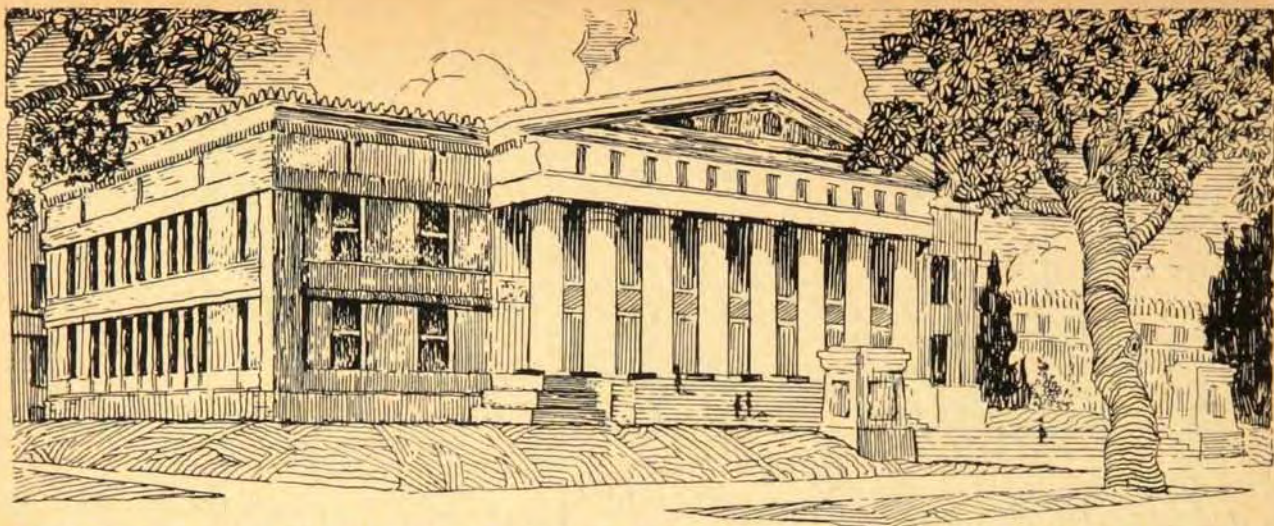
M i n n e s o t a
ALUMNUS

Vol. 43

March, 1944

No. 7





Education Is the Surest Road to Permanent Peace

Minnesota SUMMER SESSION

In addition to more than 750 subjects of study covering all fields of educational and scientific interest, especial emphasis is being placed on wartime as well as post-war educational needs. A teaching staff of 600 persons including educators of national and international reputation—plus the splendid facilities of great libraries and laboratories—offer outstanding opportunity for both graduate and undergraduate study. There will be special courses and workshops for teachers in primary, secondary and higher education.



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UNIVERSITY OF MINNESOTA

Minneapolis 14, Minnesota

Some Opening Remarks

The Cover

WE might say that the picture on the cover this month was taken and printed by special request. Alumni in uniform writing from the South Pacific, from Africa, and from camps and stations in the southern United States have expressed the wish to see a campus scene in which snow is a prominent feature. There have not been many opportunities this winter to get good campus snow scenes. Snow was falling at the time this picture was taken this month by Photographer John McBrady which explains the lowered visibility in the background. The scene was taken from a point on the walk across the Knoll and the buildings in the background are Eddy Hall, to the right, and the old Union building, to the left.

THE second annual Institute on Education sponsored by the Minnesota Alumnae Club will be held on the University campus on May 6, it has been announced by Mrs. C. A. McKinlay, president. The members of the committee in charge of arrangements for the Institute are Mrs. Frank M. Warren, chairman; Mrs. Royal N. Chapman, Miss Rewey Belle Inglis, Miss Emily Kneubuhl, Mrs. Gunnar H. Nordbye and Mrs. McKinlay. Discussions of current educational problems will be led by a group of distinguished speakers. The program will be announced in detail in the April number of the *Minnesota Alumnus*.

This month the Minnesota Alumnae Club celebrates its thirtieth anniversary. It was organized on March 19, 1914, "to promote the welfare of women students at the University, to cooperate with the General Alumni Association, to promote friendship between students and alumnae." The club has an imposing list of achievements to its credit including loan and scholarship funds for the benefit of women students in the University.

THE annual *Richard Olding Beard Lecture* presented by the School of Nursing of the University will be given on April 13 as one of the regular University convocation programs in Northrop auditorium at 11 a.m. The lecture on "Re-education for Peace" will be given by the distinguished author, Erika Mann, daughter of the novelist, Thomas Mann. The program will be broadcast by station WLB. This lecture was established in 1934 in honor of Dr. Beard, founder of Minnesota's School of Nursing and a leader in the development of nursing education in the United States.

AN alumnus of the University will give the baccalaureate address for the class of 1944 in Northrop auditorium on June 4. He is the Reverend James Luther Adams '24, professor of the philosophy of religion, Meadville Theological School, Chicago.

Minnesota ALUMNUS

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Vol. 43

MARCH, 1944

No. 7

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General Alumni Association

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This campus scene in the vicinity of the Pillsbury statue is familiar to all alumni. The girls are walking toward Burton Hall.

Minnesota ALUMNUS

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News and Views

Memorials

TWENTY-FIVE years ago this month, a State war memorial committee recommended that the University of Minnesota campus be selected as the site of a memorial to the Minnesota men who lost their lives in the World War. There were various suggestions as to the form the memorial should take.

Alumni assumed leadership in the promotion of the memorial project on the campus and ultimately the responsibility was placed in the hands of the Greater University Corporation, an organization of alumni and friends of the University set up in close relationship with the General Alumni Association. This group handled the construction plans and directed the money-raising campaign for Memorial Stadium which was dedicated in 1924. The Memorial Plaque may be seen high on the stadium wall above the central entrance to the bowl facing Oak Street. A picture of its position appears in the next column.

Concurrently with the stadium campaign the Greater University Corporation also sought gifts to be used for the construction of a much-needed auditorium on the campus. The result was Northrop Memorial auditorium. Five years ago this month, in March, 1939, the campaign to raise funds among alumni and other friends of the University for the building of Coffman Memorial Union was launched by the Greater University Corporation.

Another campus memorial which is familiar to all Minnesota alumni is the Soldier Monument which was erected in honor of the students and alumni of the University who served in the war with Spain, 1898-99. This bronze statue on a granite pedestal was originally placed in position on

the old parade ground opposite the entrance to the Armory. A few years ago it was moved across the street to a position near the Armory entrance.

What form a campus memorial to the men and women serving in the present war will take, remains a matter for consideration. Differing in type from existing memorials, and strikingly appropriate, would be a Memorial Professorship on the causes of international conflict, cultural, economic and military, to be financed from a permanent trust fund set up by alumni. The fund might also provide for the accumulation of a library collection in the area of study.

Postwar Schools

The University will be host to school teachers and administrators from all parts of the state at the annual Schoolmen's Week program on April 3 to 6. The major theme of the short course this year will be postwar education in Minnesota. Joining in the conference will be the Minnesota Council of School Executives, Minnesota Association of Secondary School Principals, Minnesota Society for the Study of Education, Elementary School Principals, and Directors and Supervisors of Instruction.

The program is presented under the auspices of the College of Education and in a statement on the short

course, Dean Wesley E. Peik points out that the period of postwar education has already begun in view of the fact that many servicemen are now returning to their homes and to civilian life. Listed for study and discussion are such problems as those of teacher selection and supply, school finance, the building of new courses of study adapted to the needs of time and place, together with a re-examination of objectives and methods in the field of curriculum and instruction.

Veterans' Education

With large numbers of men being demobilized by the armed forces each month, it is important that a national program of veterans' education be set up and put into operation without delay. This point was emphasized in Washington this month by the executive committee of the National Association of Land Grant Colleges and Universities of which President Walter C. Coffey is a member.

Listed by this group as general principles which should be recognized in the consideration of legislation concerned with the education of returning veterans were the following:

Veterans receiving help from the government to complete their education must be permitted to select the institution they want to attend.

They must be permitted to choose their own courses of study.

Schools must be allowed to establish their own entrance requirements.

Schools must be permitted to set up their own curricula without outside interference.

Schools must determine which students participating in the veterans' education program shall be permitted to continue in school.



Some state-wide educational body, such as the state board of education in Minnesota, should determine which schools shall participate.

The government should pay each veteran-student a reasonable amount for personal expenses, and should pay the school a reasonable amount for its services to him.

Commencement

More than 300 degrees were granted at the winter quarter commencement exercises in Northrop auditorium on March 16. The commencement address which is published in this issue of the *Alumnus* was given by Dr. Stephen Duggan of New York City, director of the Institute of International Education.

President Walter C. Coffey presided and conferred the degrees. The invocation was given by Dr. George P. Conger, professor of philosophy.

The spring graduation season will begin with Cap and Gown Day on May 11 and the commencement exercises will be held on Saturday, June 10. Baccalaureate services will be held on June 4. The annual Alumni Program is being planned for Friday, June 9.

Penicillin Research

A penicillin research project has been started by the University through a \$75,000 research contract from the War Production Board. The purpose of the study is to seek new and faster methods of producing this substance which has proved so effective in the healing of certain types of infections.

The work will be done in the plant pathology department at University Farm under the direction of Dr. Clyde Christensen who has been engaged in work on penicillin for the past year. Two-thirds of the grant will be used for recruiting research workers and laboratory assistants and the other third for equipment and materials. The study will continue until December 31.

The Minnesota research workers will try to find better strains of the fungus or mold penicillium notatum, the original fungus from which all penicillin has been obtained to date, and to seek other fungi which will produce penicillin.

Penicillium notatum, a relative of

the green mold on Roquefort cheese, produces a substance which effectively stops the reproduction of the type of bacteria common to open wounds and thereby gives the white cells of the blood a chance to destroy the infection. The substance, and its action, was first noted by Dr. Alexander Fleming of the University of London in 1929.

The penicillium molds are found in many places and all sources will be studied further in search of new types capable of a higher production of the penicillin substance. The molds which show satisfactory results in the tests at University Farm will be sent to the regional laboratory of the U. S. Department of Agriculture at Peoria, Illinois, where further tests will be made.

Engineers

Two Minnesota alumni will preside at sessions of the Midwest Power Conference which will be held in Chicago on April 13 and 14. The conference is being sponsored by the Illinois Institute of Technology with the cooperation of the University of Minnesota and several other midwest universities.

In charge of one of the electrical sessions will be R. W. Jones '26EE, who is on the staff at Northwestern University. Presiding at another electrical session will be L. B. Le Vesconte '26EE, who is Central Station district engineer for Westinghouse Electric and Manufacturing Company in Chicago. He is chairman of the power group of the Chicago Section, American Institute of Electrical Engineers.

Candidate?

In the year which marks the fifteenth anniversary of the graduation of the class of 1929, one of its members, Lt. Comdr. Harold E. Stassen '29L, has a chance of becoming the Republican candidate for the presidency of the United States.

His name appears prominently on the list of potential candidates and his cause is being advanced by numerous individuals, including Senator Joseph H. Ball '30Ex, and by Stassen-for-president clubs. Stassen headquarters have been opened in Omaha and a campaign in his behalf will be carried on throughout the country.

The former Minnesota governor is taking no active part in the campaign himself, for he is on active duty with the Navy in the South Pacific as flag secretary to Admiral William F. Halsey.

High School Seniors

High school seniors and graduates under the age of 18 who were successful in the tests given at the University and elsewhere throughout the state and nation on March 15 will have the privilege of attending college for a few months, at least, at the expense of the government.

Those who pass the tests may choose either the army or the navy and they will wear uniforms and draw service pay while taking a short-term, specialized program of training in preparation for eventual army and navy duty. As many as 100,000 youth may become eligible for such training. The assignment of these men to training at colleges and universities will serve to replace some of the loss suffered through the curtailment of the Army Specialized Training Program which was announced last month. It is estimated that the number of men enrolled in this program will be cut from 145,000 to 35,000.

The announcements indicate that the training for the youth under 18 will be in applied sciences, chemical and biological sciences preparatory to advanced medical and dental studies, mathematics and physics.

Those choosing the navy will be enlisted in class V-12 and receive the same training as others in the navy college program designed to provide officers. They will attend college for 16-week terms, the number of which will be determined by the course studied.

Those choosing the army who are less than 17 years and nine months old on July 1 may expect at least six months college training before being called to active duty. Those less than 17 years and six months on July 1 may expect nine months of college work.

President

Dr. Cecil Watson, Director of the Division of Internal Medicine, was recently elected president of the Central Society for Clinical Research.

American Contribution to Postwar Culture

By STEPHEN DUGGAN

THERE will always be a Tomorrow and if Tomorrow is to be worth living in, it will have to have its roots in Today and Yesterday. The traditions that have upheld us in the past will sustain us in the future. The experiences that we have had in the past ought to provide guides for our actions in the future.

One of the great traditions of America is its willingness to respond to human distress whenever and wherever catastrophe has fallen upon mankind. It is a long story and I shall mention but two instances. American shipments of food helped to halt the progress of the famine in Ireland in 1846. The abundant supplies of food and medicine sent to Japan at the time of the great earthquake in 1923 saved thousands of lives from epidemics of disease and brought forth continuous expressions of gratitude from the Japanese people down to the very outbreak of this war.

This fine tradition of American humanitarianism has had its latest illustration but a month ago. To relieve the distress and suffering resulting from the greatest catastrophe that has happened in the history of humanity, the present World War, and to assist in the rehabilitation of nations ravaged by the Axis powers, Congress voted \$1,350,000,000 without hesitation and with real enthusiasm. Americans do not want to see neighbors brought to a condition through no fault of their own, in which they are ill fed, ill clothed and ill housed. Are they equally anxious to help provide conditions in which other nations will have mental nourishment and opportunities for intellectual improvement? In other words, will they be willing to assist the ravaged nations in educational and cultural reconstruction?

Again it must be said that they will if they are true to their traditions. When as the result of the Boxer uprising of 1900, the Great Powers compelled China to pay an indemnity of \$300,000,000, we soon restored our share to the Chinese government for purely educational purposes: to build a college where the best Western standards of scholarship, equipment and teaching would be maintained and to send well-selected students to study in the colleges and universities of the United States. This far-seeing bit of statesmanship resulted in the building of Tsing Hua College which has served as a model for other Chinese institutions. It has also by means of the Boxer Indemnity Fund sent a steady stream of able Chinese students to our institutions of higher education who have almost always returned friends and admirers of our civilization.

The establishment of the Boxer Indemnity Fund was an official action, an action of the government of the United States. No less admirable have been the results of private, unofficial action in the same field. In 1863 a group of American citizens established Robert College at Con-

stantinople. It provided a standard of education, of morals and of democratic civilization that has been of inestimable value to all of the peoples of the Near East. It has served as a model for other American institutions that have been established throughout that area. Together they enjoy today the respect and admiration of the peoples of the Levant not shared by the institutions of other countries. The American government neither supported these institutions financially nor controlled them administratively. It is obvious from the two illustrations that I have given—government action in the case of the Boxer Indemnity Fund and private action in the case of Robert College—that it is usually the spirit which animates an activity that will determine its success or failure. "It is the spirit that giveth life."

Experiences in Student Exchange

If loyalty to our traditions suggests cooperation in the physical and cultural reconstruction of the overrun countries, what lessons has our past experience for us in order to secure success in the work of cooperation? It is a remarkable fact in human experience generally and in our own especially that the people who have studied in large numbers in the universities of another country return home almost invariably friends and admirers of that country. The Romans who went to Athens to study in its great schools returned home Hellenized. The hundreds of Americans who studied in German universities during the latter half of the nineteenth century were filled with respect and admiration for German thought and research. They returned to introduce here the seminar and German research methods and to remodel our universities upon the German pattern. Similarly, it would be difficult to find many Rhodes scholars who have not an abiding affection for Oxford. And one need not labor the thesis of the admiration of the average returned Chinese student for American civilization.

But did the peoples of the countries in which these students studied maintain a similar high regard for the students' native lands? They did not. The Athenians regarded the Romans as a virile people but without culture. Germans and British regarded American education and culture with considerable disdain down almost to the first World War. And even today the average American looks upon the Chinese as the product of an inferior civilization. Why has this been true? Because German and British students did not think it worth while to study in American universities before the first World War. Why study in a place of inferior value? Obviously one lesson to be drawn from experience is that if international understanding and mutual respect is to result from the exchange of students, it must not be patterned upon a one-way street. This country must make bilateral agreements with other countries for genuine cooperation in which each party to the agreement will share in the financial and administrative support of the

Dr. Stephen Duggan is director of the Institute of International Education, New York City. This article was originally given as the address at the Commencement exercises in Northrop auditorium on March 16.

exchange. Evidently in the early years of the postwar period it will be necessary for the United States to bear a larger share of the expense in the case of an agreement with a badly stricken country. But that will be only until the latter country has recovered from its devastation.

The United States is the last of the Great Powers to give official support to a program of international education. All the others had done so for many years. Our government entered into the field only as a matter of necessity. When Hitler came into power in 1933, the Nazis at once began a vigorous campaign to spread their doctrines in the Latin American countries. With the passage of time their propaganda became more and more anti-democratic and anti-American. The British had become alarmed almost immediately and in 1934 established the British Council, a dependency of the Foreign Office, to spread a knowledge of British civilization at first in Latin America and later throughout the world. Our government did not thoroughly wake up to the danger to us until 1938 when the Division of Cultural Relations was founded. But its sole function until 1940 was to act as an integrating agency among the private organizations and institutions of our country engaged in international educational activities. No money was provided by the government to carry on educational activities of an official nature in foreign lands until the Office of the Coordinator of Inter-American Affairs was established in 1940 as an aid in spreading a knowledge and an appreciation of the Good Neighbor policy in Latin America. It is the hope of our government to expand the Good Neighbor policy after the war to include other nations besides the Latin American.

Private Organization

Another lesson from American experience ought to be applied in the postwar period. The American method of bringing about a reform of conditions or of creating a new and better way of carrying on an activity is for several interested persons to form an organization which will carry out the reform or change in method. For example, our people woke up to the fact that children were neglected, abandoned and often maltreated. Humane citizens organized a society to investigate conditions and to work in the field as a preventive agency. Only after a reform or change has demonstrated its practicability and value does government take it over. In this particular case, to establish the Federal Children's Bureau. In other words, the reform usually starts from below and ends in being controlled from above. Outside Britain, this is not the European method. In Europe it is expected that reform and change in method will come from above, from the government. Usually, therefore, it is delayed, sometimes becomes a matter of bureaucratic inefficiency and often of political favoritism.

Fortunately, since the first World War, international educational relations as far as the United States is concerned, followed the usual American pattern. International educational relations took the form at first almost exclusively of student exchange. Our colleges and universities voluntarily provided scholarships for foreign students and private organizations voluntarily administered the exchange. Our government may now enter into agreements with foreign devastated countries whose educational institutions have been damaged or destroyed

to enable their students to come here for purposes of study partly at our government's expense. It is sincerely to be hoped that instead of the government setting up its own machinery at great expense and duplicating the machinery of private organizations that have demonstrated their efficiency it will make use of the latter for the purpose of administration retaining, of course, the right of proper supervision. In this way the danger of using international cultural relations for the purpose of implementing the political and economic policies of the government will be greatly reduced. In all probability we shall be accused of carrying on propaganda anyhow but not to the same extent if the activity is conducted by organizations that are known to be free of any taint of propaganda.

Education for Defeated Enemies

So far my attention has been given to our postwar educational relationships with the United Nations. Are the educational relationships with the enemy countries to be carried on in the same way? The United Nations have agreed that the terms of peace are dependent upon the previous "unconditional surrender" of the enemy nations. Their countries will be occupied by troops of the United Nations. The administration of government will be at first wholly in the hands of officials of the United Nations. The United Nations are committed to a drastic purge of Nazis, Fascists and warmongers in Germany, Italy and Japan respectively. This must be true particularly in the field of education. Where a teacher anywhere in the educational system from the elementary school to the university has shown himself wholeheartedly in favor of the proscribed regime, he must be ousted without hesitation. The query at once arises, "who will replace them?" The prisons and concentration camps have been filled among others with teachers and professors. Some have died, others have been ruined in health, but some remain ready for service. Moreover, many teachers and professors who retained their places never gave more than lip service to the regime. The German people know fully well who were the outstanding advocates of the Nazi regime in the field of education and



who can now be relied upon sincerely to reject all commerce with it and teach a different philosophy of education.

The important thing for us to remember is that no system of education and culture imposed by a victorious nation upon a defeated nation has ever endured. The mere attempt will arouse a resentment that bodes ill for success in any desire to bring about a change of mind. The avenues to information that have been closed in Germany for a decade must be thrown open. The newspapers and magazines, particularly of neutral nations that have been forbidden entrance during Germany's period of darkness, must be circulated. Every opportunity must be afforded to enable a fair-minded German to arrive at the truth. Side by side with the educational administrators who have been indicated by the German people to have their confidence should be found the experts in educational organization and administration drawn from the United Nations to give sympathetic advice and assistance. But it should be advice and assistance, not commands. The foreigners should not be in the public eye. It should be evident to the people that it is their own who control and are responsible.

As soon as stable conditions have been secured I would have Germans and Italians restored to their former status as members of the fraternity of nations that are

anxious to profit by cooperation in the various forms of cultural understanding. I would have them study on scholarships in our colleges and universities as do students from other foreign countries. My experience justifies the belief that they would not fail to absorb some views of life very different from those taught them during the Nazi period and that they would return home more willing to give vent to their new views. Admittedly this whole program of re-education in Germany will be a slow process. It will take time but I believe it is the only way that will end in success.

America inherited the culture that had been developed with great sacrifice in the European countries during two milleniums. It is the youngest in time and, Americans like to think, the greatest physically and spiritually of all the strong nations of today. It has suffered least in this war of all those nations. It has not been invaded by foreign armies, it has sustained fewer casualties in the fighting, its cities have not been bombed from the air, its fields have not been devastated by foreign troops, its people have not been decimated by starvation and exposure. Americans will want to show their gratitude for their great European heritage and their strong humanitarianism by giving freely of their physical and spiritual resources to help establish a stable and peaceful postwar world.

How War Courses May Influence Postwar Education

THERE has been a tendency on the part of some writers in magazines recently to stress acceleration and instructional short-cuts as the features of the training programs for the armed forces in colleges and universities most likely to have a revolutionary influence on postwar higher education. Lessons will undoubtedly be learned from experience with these war-induced streamlined procedures. In this connection, however, it should be remembered that what the armed forces have needed and requested from the colleges and universities is not education at normal academic standards but rather courses of training designed to prepare men for specialized war jobs as quickly as possible. A distinction must be drawn between "training" and "education."

Even though classified as education in a restricted sense, the war training programs do present general implications of a significant nature for postwar higher education. A few of the major implications have been suggested by Malcolm M. Willey, vice-president for academic administration in the concluding section of his article on "College Training Programs of the Armed Forces" in the January issue of *The Annals of the American Academy of Political and Social Science*.

Suggested as perhaps the most important point raised by the Army-Navy training programs is the democratic educational philosophy underlying the giving of educational experience at the college level to thousands of young men at full government expense and without respect to economic status of those who

receive it. The selection is made on the basis of the ability of the individual to benefit from the instruction.

"Here, in wartime," says Mr. Willey, "is a new conception of democratic education. It frankly raises the question of what the responsibility of the government is to be once the war is over. Are the thousands of young men who have had the advantages of the war program of higher education likely to forget the fact that a government which needed their services in war was willing to meet the costs that were involved in training them? Are these same men not likely to ask why there is not a parallel responsibility on the part of the government to train them for peacetime service as well? It seems unlikely that our basic educational philosophies will remain untouched by the implications of the war programs. And it will be difficult to dismiss the argument that a nation that spends hundreds of millions in higher education for war should be willing and under obligation to spend at least equivalent amounts for higher education for peace."

Other characteristics of the war training programs recommended for careful study by those administering civilian education are (1) clearly defined objectives in the planning of curricula; (2) the development and successful use of new teaching devices, especially in the field of audio-visual training aids, and (3) constant attention to the problem of bettering teaching techniques and classroom performance at the college level.

Alumni Board Meets on Campus

DR. T. R. McCONNELL, dean of the College of Science, Literature, and the Arts, discussed various aspects of liberal education at a meeting of the Board of Directors of the General Alumni Association in Coffman Union on March 9.

At a business session following the talk by Dean McConnell, there was discussion of the activities of the association and a general report was given by E. B. Pierce, executive secretary. Dr. George Earl '06; '09Md, president of the association, presided. Mrs. C. A. McKinlay, president of the Minnesota Alumnae Club, and Mrs. Frank M. Warren, appeared before the board to outline the plans for the second annual Institute on Education which will be held on the campus on May 6 under the sponsorship of the alumnae club. Mrs. Warren is chairman of the committee on arrangements.

In his talk, Dean McConnell elaborated upon several of the points in his article, "Liberal Education after the War," which appeared in the January issue of *The Annals of the American Academy of Political and Social Science*.

The decline in liberal education has been accelerated by the demands of wartime training which put an emphasis on applied mathematics and science and on technical courses at the expense of history, social science, literature, fine arts and philosophy. This has led many people to fear "that the current emphasis on technical training will give it such a dominant position that the liberal arts will never again regain their place at the center of higher education."

"Fortunately," says Dr. McConnell, "there have been great teachers in all times who have made their subjects and their teaching a revelation of life and a stimulus to personal growth. The fact that there are so many teachers today in colleges of liberal arts is the strongest reason for believing in the perpetuity and growing strength of these institutions.

"It is preoccupation with matters that are significant only to specialists and divorcement of teaching from life that endanger liberal education more than does any temporary

emphasis on purely technical training.

"Liberal education must make constant use of the cultural heritage. But too often we have taught the past for its own sake, rather than as a means of illuminating the present scene. Yet the problems human beings are concerned with are in the present."

In Dean McConnell's opinion, "It is important to determine whether the wisdom of the past provides an adequate solution for all present problems. It is all too easy to give old answers to new questions that demand new knowledge and new ways of behaving."

Cited as one of the important functions of the liberal arts college is the giving of a general education to pre-professional students who may transfer to specialized schools after two or three years.

Dr. McConnell declares that "general education" is not an entirely satisfactory term. "but it serves well enough perhaps to refer to those non-specialized and non-vocational phases of education that should be the common possession of educated people in a democratic society. . . . General education really differs from a true liberal education only in degree. In fact, it may be looked upon as an integral part of, or perhaps a desirable foundation for, a more complete liberal education."

Elements of a General Education

THE elements of a general education as stated by Dean T. R. McConnell are comparable to those formulated by a committee appointed by the American Council on Education, with Dean McConnell as chairman, to recommend a plan of general education for the off-duty educational program of the armed forces. Quoting from his article in the January issue of *"The Annals of the American Academy of Political and Social Science,"* general education should enable the student:

1. *To understand other persons' ideas correctly through reading and listening, and, in turn, to express his own ideas effectively to others.*
2. *To understand the dynamics of human behavior as a means of attaining a sound emotional and social adjustment.*
3. *To improve and maintain his own health and to aid in making the community a more healthful place in which to live.*
4. *To enjoy a wide range of social relationships and to work cooperatively with others in common enterprises.*
5. *To acquire the knowledge and attitudes that are the foundation for a satisfying family life.*
6. *To take an active, intelligent, and responsible part in public affairs of the community, state, nation, and wider international scene.*
7. *To enjoy the natural environment and to understand the application of scientific facts and principles to human affairs; to understand and appreciate scientific method and attitude, and to use them in the solution of personal and social problems.*
8. *To understand and to enjoy literature, art, and music as an expression of human experience in the past and in the student's own time; also, if possible, to participate in some form of creative literary, artistic, or musical activity.*
9. *To recognize the values implicit in his own conduct and in concrete social issues, to examine these values critically, and to develop a coherent set of principles for the evaluation and direction of personal and social behavior.*
10. *To think critically and constructively in dealing with a wide range of intellectual and practical problems.*
11. *To choose a vocation that will enable him to utilize his particular interests and abilities and to make his work socially useful.*

Regents Make Staff Appointments

AT THE March meeting of the Board of Regents, Professor August C. Krey was appointed chairman of the department of history in the University succeeding the late Dr. Lester B. Shippee. Professor Krey has been a member of the faculty of the department since 1913 when he came to the University as an instructor. He is an authority in the field of medieval history and is widely known for his scholarly writings.

The Regents named Dr. Halvor O. Halvorson, professor of bacteriology, as director of the Hormel Institute of Research which was established in 1942 as a division of the Graduate School with funds appropriated by the Hormel Foundation.

Andrew Boss, leader in northwest agriculture for over fifty years, has come out of retirement to take over the duties of associate director at the Minnesota Agricultural Experiment Station at University Farm. F. R. Immer, present associate director, is on leave for special duty with the army air forces.

In South Pacific

Two members of the staff of the University recently met on Guadalcanal according to news reports from that area. They are Capt. Carroll Geddes '29, who served as assistant to the dean of students, and Capt. Benjamin E. Lippincott, on leave from his position as associate professor of political science. Capt. Geddes is assistant personnel officer with an air force unit while Capt. Lippincott is historian for the Thirtieth AAF Sunsetter squadron.

Dr. Leroy S. Palmer

Dr. Leroy S. Palmer, chief of the division of agricultural biochemistry at University Farm, died in University Hospital on March 3. He was 56. A research leader in the chemistry of milk and animal nutrition, he had been a member of the staff of the University since 1919 and was made chief of the division a year ago, succeeding the late Dr. R. A. Gortner.

In 1939, he was chosen as the first

scientist to receive the Borden award, given for distinguished service in dairy research. He directed the work of more than 60 students who are now in prominent positions throughout the world. He was associate editor of the Journal of Dairy Science, councillor of the American Chemical Society, and vice president in 1933 of the World Dairy Congress. He had written or contributed to the writing of seven books and 175 scientific articles.

Dr. Palmer was born in Rushville, Ill., on March 23, 1887, and received three degrees from the University of Missouri.

Survivors include his wife; a daughter, Mrs. Andrew Justus, Hopkins; two sons in the army, Sheldon, a captain in the ferry command, and James, a CAA instructor in Fargo, N. D.

Charles W. Nichols

Charles Washburn Nichols, associate professor of English, died February 15 at his home, 1070 Sixteenth Avenue S. E., Minneapolis. Dr. Nichols joined the University faculty in 1907 as instructor in rhetoric. Later he taught in his field, nineteenth century literature of England and America. In 1907 he received the Yale University poetry prize for his verse play, *Roland Aude*. He also contributed a number of articles and

reviews to magazines, including "Birdsong in England," "Henry M. Nichols and the Frontier of Minnesota," "The Northampton Colony and Chanhassen" and "New Life on Northampton Colony." He was born in Belchertown, Massachusetts, sixty years ago and received three degrees from Yale. Surviving are his wife, Ruby Fletcher Nichols '08A, and two children, Elizabeth Nichols Reiersen '34A, of Brownsville, Texas, where her husband, Capt. Clarence Reiersen '35D, is stationed, and Robert F. Nichols '40Ex, a lieutenant in the army signal corps stationed somewhere in the Pacific area.

Dr. Frederic Schlutz

Dr. Frederic Schlutz '36MS, 63, head of the department of pediatrics at the University of Chicago, and former member of the University faculty, died March 8 in Chicago.

Dr. Schlutz, who studied in Berlin, Strassburg, London, Kiel, Paris and at Harvard, came to the University in 1910 as an instructor in biochemistry. From 1912 to 1923 he taught pediatrics and he became head of the department of pediatrics from 1924 to 1930. In 1930 he went to the University of Chicago as head of the pediatrics department there. Services were held in Chicago.

State President

Dr. L. W. Thom '15D, associate professor in the School of Dentistry of the University was elected president of the Minnesota State Dental Association at the annual meeting in



At the left in this scene is Murphy Hall, home of the School of Journalism, with Northrop Auditorium in the background, upper left. At right is corner of main Engineering building.

St. Paul this month. Dr. Thom is a member of the board of directors of the General Alumni Association.

Dr. Thomas J. Mee '12D, of Minneapolis, was named president-elect. Other alumni elected to official positions in the state association were Dr. A. R. Schmid '09D, Worthington, treasurer; Dr. L. M. Cruttenden '16D, St. Paul, executive secretary; Drs. C. V. E. Cassel '22D, St. Paul,



DR. L. W. THOM '15D

and Joe M. Pike '33D, and Myron Lusk '26D, Minneapolis, members of the program committee; Drs. Val Franta '08D, Mahanomen, and J. A. Thomas '11D, re-elected trustees for three-year terms.

Aquatic League

One of the most colorful of women's events on the Campus will be resumed this year. The Aquatic League will present again its annual show this spring. Last year the event was dropped after ten successive seasons. "Swimphony" is the theme this year and the show will include group and individual swimming events as well as diving from high and low boards. Jean Morse of St. Paul, former league member, will be guest star with an exhibition of high board diving. The show will open with an "Overture in Sea." There will follow a takeoff in costume of "Bugs Bunny," a waltz specialty, tango and floating numbers. In the darkened pool the swimmers will wear Christmas tree lights for the "Fireflies" feature. Mrs. Lorraine S. Larson, instructor in physical education, is faculty adviser. The pageant will be held April 15 at 8 p.m. in Cooke Hall on the Campus.

The Navy College Program

A NEW group of men came to the campus this month for training in Minnesota's V-12 training unit. In the Navy College Program which was started on the campus of this and many other colleges and universities in July, 1943, the year is divided into three terms of sixteen weeks each starting on the first of March, July and November.

A large number of the men who came to Minnesota this month have completed two terms of V-12 training. The University has been assigned upper level specialty quotas in three divisions of engineering, in pre-dentistry and in pre-medicine. The engineering divisions are mechanical engineering in which steam and internal combustion engines are the specialties; electrical engineering with specialties in power and communications, and aeronautical engineering with specialties in structure and engines.

The men entering the V-12 program as freshmen this term come direct from civilian life and also from the fleet and from shore stations. Some of these men have been in major engagements.

The Navy Department entrusts all instruction to the college faculty, except for a short course in naval organization, and lists the minimum of specified courses that must be taken and the maximum number of terms that may be spent before the student is transferred to full-time duty status in the Navy.

In general, the number of terms in college allowed each student depends upon the level from which he started and the classification or type of duty for which he is training. The number of terms of instruction granted are two for aviation candidates, four for deck and supply corps candidates, five for pre-medical and pre-dental students, six for engineering and eight for chaplain and certain engineering specialist and construction corps candidates.

Although there is a standardization in the over-all requirements in the fields of study, each school is given considerable leeway in the organization of the courses and the maintenance of its former scholastic levels. The weekly schedule is ar-

ranged to include fifty-two to fifty-eight hours of classes, laboratory periods and preparation, plus a physical training program of setting-up exercises, military drill, swimming and participation in various games. The V-12 students are allowed to take part in extra-curricular activities, including intercollegiate athletics, in so far as these activities do not interfere with the regular scholastic schedule.

The V-12 curriculum is established and prescribed for the various years of the training period and separate curricula are set up for students in each classification group. For example, in the first year, all students except pre-medical and pre-dental, are required to take mathematical analysis, English, historical background of the present world, physics, engineering drawing and descriptive geometry, plus one hour of naval organization weekly. The pre-medical and pre-dental students take chemistry, mathematical analysis, physics, a modern foreign language and naval organization.

The University is responsible for the housing and feeding of the V-12 students as well as for their instruction. The Navy ROTC-V-12 men at Minnesota have occupied seven fraternity houses, Beta Theta Pi, Sigma Chi, Psi Upsilon, Phi Kappa Psi, Delta Kappa Epsilon, Delta Tau Delta and Alpha Delta Phi.

The commanding officer of all Navy units on the campus is Captain John W. Gates.

When the Navy College Program was started last summer it was estimated that about 80 per cent of the original group assigned to V-12 training units were students already in college in the V-1 or V-7 programs or who held probationary commissions in the U. S. Naval Reserve, or who were enlisted in the Marine Corps or Coast Guard Reserve with Navy preference. Twenty per cent of the quota was made up of entering students selected on the basis of a nation-wide test given in April, 1943. A second general examination for those seeking entrance to the V-12 program was given in November, 1943 and a third was held last month.

Wartime Physical Education Job

THERE has been a scarcity of men available for intercollegiate competition during the past year but the department of physical education and athletics of the University of Minnesota has had probably the busiest year in its history.

The excellent athletic facilities have been used to capacity by the army and navy in their physical training programs and more than 8,000 men have received training in the past year. The men in the Army Specialized Training Program and in Navy V-12 use the facilities of Cooke Hall, the Field House and Memorial stadium from 7:30 a.m. to 6 p.m., six days a week. The number receiving training on the campus at one time in these units has been as high as 4,000.

Trainees are required by military directive to take at least six hours per week of physical conditioning. This consists of calisthenic drills plus the opportunity to take an active part in major team games such as touchball, basketball, volleyball and cage ball. In addition, the individual combat sports are stressed for the purpose of training each man in the art of self defense. These sports include boxing, wrestling, judo and swimming.

Tests given the trainees by the members of the athletic department staff under the direction of Dr. Ralph Piper, supervisor of physical education, have revealed that the average trainee has increased his physical efficiency by at least fifty per cent through this training program. This is an excellent record.

Upon entering the physical training program all participants are given official military efficiency tests to determine according to military standards comparative strength, endurance and general muscle tone of each individual. The same tests are given again at periodic intervals to ascertain the degree of improvement. Six individual events make up the test series and are designed to show the development of all major muscle structures as well as physiological condition. Test events are squat jumps, to test leg and back muscle development, so necessary for waist

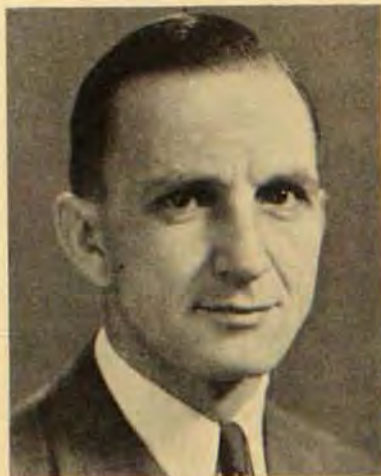
gunners and the man that walks with a pack on his back or a submachine gun. Then there are the events that measure arm and shoulder strength such as push ups and pull ups. Abdominal muscles are tested by situps, and speed and wind by a 300 yard run for time. Last test is one for general strength, speed and all-around endurance. In this each trainee is required to run 120 yards against time carrying a man of his own weight on his back.

1944 Football Schedule

Minnesota will open the 1944 football season in a game with the Seahawks of the Iowa Navy Pre-Flight training station on September 23 in Memorial stadium. The Seahawks have been on the Minnesota schedule during the past two seasons. In the second game of the season on September 30, Nebraska will be the opponent in Minneapolis.

In the first conference game of the 1944 schedule, Minnesota and Michigan will tangle in Memorial stadium on October 7. Never before have these two teams met so early in the season. Missouri comes to Minneapolis on October 14 while the Gophers will have an open date on October 21.

Ohio State returns to the Minnesota schedule this year with the Gophers playing at Columbus on October 28. Then follow two games



COACH CARL NORDLY

at home, with Northwestern on November 4, and Indiana on November 11. The Gophers will meet Iowa at Iowa City on November 18 and Wisconsin at Madison on November 25.

Many changes were made in the Big Ten schedules by the athletic directors and coaches at a meeting in Chicago this month. For example, Minnesota and Michigan were originally scheduled to play on October 21.

Basketball

In the final games of the conference basketball season the Gophers lost to Illinois at Urbana by scores of 50 to 32 and 53 to 27. In the first game the Minnesotans led throughout the greater part of the first half but couldn't keep up with the hot Illinois scoring in the second period. Bill Wright was Gopher high scorer with 10 points while Matt Sutton followed with eight. Others in the first game lineup were Baglien, Pepper, Lehrman, Kelly and Geraghty. Bill Wright and Matt Sutton, Navy trainees, had to return to the campus following the first game and were not present for the contest on March 4. New men taking part in the second game were Adams, Paul Sutton, Muske and Poehler. Adams was high scorer with 10 points while Pepper got nine.

Ohio State won the Big Ten basketball title with 10 wins and two defeats. Iowa was in second place and the other teams finished in the following order: Purdue, Wisconsin, Northwestern, Michigan, Illinois, Minnesota, Indiana and Chicago. The Gophers won two and lost 10 games in the conference race.

Dual Meets

On March 4, the Minnesota gym team defeated the Iowa Seahawks, 442 to 361, in a dual meet in Cooke Hall. Gopher winners were Gilbertson in the horizontal bar, and also in the rings; Grossman in the parallel bars and also in the side horse event, and Mahachek in tumbling.

Minnesota won three events in a track meet with Northwestern and Chicago at Chicago on March 4. Northwestern was high scorer in the meet. Gopher winners were Mark Brownstein in the 60-yard dash, Armin Bauman in the high jump, and Robert Turna Cliff in the broad jump.

Michigan won the Big Ten indoor track championship at Chicago on March 11. Minnesota's only point winner was Bauman who tied for first in the high jump.

The Gopher basketball team defeated Chicago, 49 to 36, on February 26. The Maroons were held scoreless from the floor for the first 18 minutes of the second period. High scorer for Minnesota was Center Bill Wright with 14 points while Matt Sutton got eight.

Wrestlers

The Minnesota wrestling team finished the season with a record of three victories and two defeats in dual meets. In the final dual event of the year the Gophers lost to the Iowa Seahawks, 22 to 5. The Seahawk coach is the former Gopher wrestling teacher, Lt. Dave Bartelma. Stan Hanson who stepped into a fine job as Minnesota coach during the past season will soon report for military duty.

In Navy on Campus

Bob Lossie of St. Paul who became a star for the Gophers at center last fall on the gridiron as a freshman may be available to Coach George Hauser during the 1944 season. He was 18 in February and has entered the Navy but has been assigned to the V-12 training unit at Minnesota. His training on the campus may continue for some time and he will be eligible for football.

Notes

Although Minnesota's basketball center, Bill Wright, played in only nine of the 12 conference games on the schedule, he was sixth in the Big Ten scoring list. He had an average of a little more than 12 points a game.

Minnesota track prospects brightened early in March when Mark Brownstein of Hollywood, California, joined the squad. He is a sprinter who was slated to run for Wisconsin until a transfer by the Navy brought him to Minnesota as a member of the V-12 training unit here. The day after reporting at Minnesota he was taken to Chicago by Coach Jim Kelly and was the winner of the 60-yard dash in a triangular meet. This is his first year of intercollegiate competition.

★ The Reviewing Stand ★



One Pacific Frontier

ONE university in United States territory which has had first hand experience with enemy bombing is the University of Hawaii in Honolulu. The institution suffered greatly in the Pearl Harbor attack and was closed for nearly two months. This school which is in an educationally strategic location between the East and the West is headed by a Minnesotan and claims several Minnesota graduates as faculty members. Fol-



GREGG SINCLAIR '12

lowing the war, the University of Hawaii may very well play a significant role in promoting cultural relationships between America and the peoples of the Orient.

The Minnesota president of the institution, Gregg M. Sinclair '12, is well fitted for leadership in such an educational situation. From 1935 to 1940, as director of the Oriental Institute of the University of Hawaii, he brought together prominent scholars from all parts of the world.

From 1912 to 1915, Mr. Sinclair was instructor in English in Kyoto, Japan, and he was again in Japan from 1923 to 1926 as a member of the faculty of the Hikone Commercial College.

In North Carolina

The University of Minnesota is well represented on the faculty list

at the University of North Carolina. The following Minnesota graduates are on the faculty: J. O. Halverson '07Chem, Associate in Animal Industry, Nutrition Section; Harlan C. Brown '30A, Acting Librarian, now in service; M. F. Buell '34MA; '35Ph.D., Associate in Botany; Ivan D. Jones '31Ph.D., Biochemist in Horticulture; J. V. Hofmann '12MS; '14Ph.D., Head, School of Forestry.

Marc Leager '06Ag; '22MS, Professor of Accounting and Statistical Economics; C. D. Grinnells '21Ag; '25Gr, in charge of dairy research; B. E. Lauer '29MA; '31Ph.D., Professor of Chemical Engineering; D. E. Brady '32Ag; '37Ph.D., Meat Research, Animal Husbandry; and R. E. Comstock '34Ag; '36MS; '38-Ph.D., Associate in Statistics and Animal Industry.

Award

Jane McCarthy '29, production manager of the University of Minnesota Press, is the designer of a volume chosen for the "Fifty Books Exhibit" in the annual competition conducted by the American Institute of Graphic Arts. *Common Edible Mushrooms*, by Clyde M. Christensen published by the University Press last spring was the book on which the award was based.

The fifty books chosen for the exhibition were picked from 435 volumes submitted by 95 publishing houses. First shown at the New York Public Library at the time the announcement of winning titles was made, the books will go on tour and will be seen in Minneapolis sometime this year.

Common Edible Mushrooms is the fifth book designed by Miss McCarthy for the University Press that has been part of the annual "Fifty Books" exhibit. Other books chosen in past competitions are *Snelling's Tales of The Northwest*, edited by John T. Flanagan, *Norwegian Songs and Ballads*, by Theodore C. Blegen and Martin B. Ruud, *Modern Mexican Art*, by Laurence E. Schmeckebier, and *The Geese Fly High* by Florence P. Jaques, with illustrations by Francis Lee Jaques.

Record Alumni Meeting Held

By E. B. PIERCE, *Alumni Secretary*

ON MY recent trip to Los Angeles to attend the annual meeting of the Minnesota alumni group in that city, I had some very interesting and pleasant experiences.

First, the dinner meeting itself at the University Club on February 17 was attended by 232 Minnesotans, the largest attendance on record at an alumni meeting away from the campus. A feature of the program was the introduction of Minnesota alumni present in uniform: Lt. Julo Slattendale '30N, Army nurse; Lt. Col Raymond D. Spencer '23, of the Army engineers; Lt.(jg) C. H. Jahr '39, USNR; Ensign E. S. Sedlacek '38, USNR; Major Hugo G. Ericson '26, Western Flying Command, and Lt. Dale H. Rennebohm '36, U. S. Marines, former Gopher football center.

Also introduced were several members of the aeronautical engineering class of 1943 who sat at a special table. In the group were Carol Hanson, Robert Hoel, Leslie Kurrasch and James Woodbury. Present at the dinner were several former officers of the Gopher Club of Los Angeles and others prominent in the organization including Jimmy Irsfield, football star of the 1903 season, William S. Kienholz, a back on Minnesota teams of 1898 and 1900, and Conrad G. Selvig '07, former Minnesota Congressman.

There were cartoons by the famous Jimmie Swinnerton, father of the comic strip, and a group of songs by Dr. Carl Omeron '21D. Among those who spoke briefly were Bill Spaulding, former Minnesota football coach now at UCLA, Owen P. McElmeel '02, former debater, instructor at Minnesota, and later teacher of public speaking at St. Thomas College, and Dr. J. M. Hayes.

The address of the evening was given by the incomparable Dr. William S. Abernathy '96, a man who can really preach a sermon without your knowing it. For 23 years he has been pastor of the Calvary Baptist Church of Washington, D. C. Then came a review of the campus news by the Alumni Secretary and

the showing of the football highlights of 1943.

The spirit of the occasion was sparked by Rockwood Nelson '15, president of the Gopher Club of Los Angeles, aided and abetted by the irrepressible co-toastmasters, John Sinclair '06, and Webster Tallant '08. The party will long be remembered. Besides those mentioned, the credit for the arrangements goes to the committee which includes George T. Altman '20, Don Wallace '22, Neva Hudson Fabian '09, Lucile Way '06, Eleanor Kesting Fry, George A. Judson '06 and Phil J.

Stillwell '20L, secretary, who carried the largest share of the load.

The alumni-year spread among those present at the dinner was the greatest ever noted at an occasion of this kind. The range extended from 1943 back to William L. Bassett of the class of 1876 who was given a great hand as he responded to an introduction. Sixty-eight years out of college and he looked hale enough to take at least 10 years more.

The following Saturday a Minnesota State picnic was held in Sycamore Park Grove. George Judson '08, is the president of this group. Rain upset the plans but, at that, several hundred persons were present. They sang "America" and "Hail! Minnesota," and that was about all the weather permitted.

That was the beginning of the very unusual California weather. It con-

Star Honored by Chicago Club

DURING the record two-year run in Chicago of the play, "Good Night Ladies," the feminine star, Miss Frances Knight, has been active in the Minnesota Alumni Club of Chicago and has been a regular attendant at meetings. The show was scheduled to leave Chicago this month and at a meeting on March 9, Miss Knight was elected an honorary life member of the Minnesota Alumni Club of Chicago. In addition

to her stage and radio work, she has been an ace bond salesman for the Treasury Department. The Chicago club has also appointed her their Ambassador of Good Will to other Minnesota alumni groups throughout the country. Miss Knight was the speaker at the March meeting.

Dr. Lawrence E. Hill '22D, was elected president of the club for the coming year and George Bailey '22E, was named vice-president. Re-elected as secretary was Eugene Lysen '18, whose office is at 105 W. Adams Street.

Philadelphia

The new officers of the Minnesota Alumni Club of Philadelphia are Douglas Johnson '29, president; Arvid E. Nissen '13, vice-president, and Margery Ann Bergh '37Ex, secretary-treasurer, 66 East Eagle Road, Upper Darby, Pa. Alumni in the Philadelphia area who wish to be notified of the meetings planned by the club are invited to get in touch with the officers. Thirty-eight were present at the meeting in February at Kugler's Chestnut Street Restaurant.



FRANCES KNIGHT

tinued through Sunday, Monday, Tuesday and Wednesday and during that period there were more than seven inches of rain, to say nothing of the snow and hail. I was reminded of a radio ship quip I had heard a short time before: A chap in Texas was telling his new friend that, "It never rains in Texas."

"Oh, no?" said the friend. "Look at those black clouds over there in the west."

"Oh, those are just empties coming back from California," replied the Texan.

On February 23 at noon a group of 14 men had a luncheon at the University Club in my honor. Those attending were C. M. Rader '16, John Sinclair '06, C. W. Olson '00 (basketball star on one of Doc Cooke's first teams), P. J. Stillwell '20L (efficient secretary of the Gopher Club), Bert J. Hull '13, J. Wallace McKenzie '11, George A. Judson '08, Walter J. Hesnault '20, W. H. Radermacher '10 (football star on teams of 1907-'08-'09), Webster Tallant '08, Dr. Carl Omeron '21D (dialect artist), Otto Gerth '12 (president of the Big Ten Club of Los Angeles), Rockwood Nelson '15, and Dan D. Smith '07. Smith was the guard who opened the hole in the Michigan line to let Egil Boeckman go through and tie the score in that famous 1903 game. This meeting was a sort of Socratic seminar with questions and answers about Minnesota flying thick and fast.

The following day I was a guest at the meeting of the Big Ten Club of Los Angeles, also held at the University Club. Otto Gerth did a fine job of presiding and, being a Minnesota man, rang in the Alumni Secretary for a talk on athletic conditions at Minnesota and the impact of the war on the institution.

Met several other Minnesotans and talked on the phone to Roman "Bud" Bohnen, Minnesota's most famous rooster king, star of the legitimate theatre and now in motion pictures.

This was the first time I had seen the hills green in California, for always before I had visited the State in September or October and consequently had missed the greenness of the trees and hills. This time it was different, and barring the very unusual rains and accompanying cloudiness, I'd say that sunny California is very delightful.

Minnesota Women

THE great value of the new medical book, *The Human Eye*, is due largely to its superimposed illustrations created by Gladys McHugh '21Ex, who trained under Max Brödel of Johns Hopkins. The book consists of five-color transparencies printed on heavy cellophane and laid on one another in perfect register; turning the pages is like peeling off slices of the eye and parts of its socket, layer upon layer, until all that remains is bare bone. This is the first time such a method has been used for an anatomical textbook. To make sketches for the "stereoscopic paintings" Miss McHugh studied cadavers and anatomy books, watched operations, practiced dissection on pigs' eyes, finally dissected twenty human eyes herself. She is now working up a series on ears for Army flight surgeons.



Mary A. Sullivan '34Ph, is a Technician 5th Grade, WAC, and is a pharmacist in the post hospital pharmacy at First WAC Training Center, Fort Des Moines, Ia. For eight years, Corporal Sullivan was pharmacist at Miller Hospital in St. Paul. She is the daughter of Mr. and Mrs. John W. Sullivan, 99 Mackubin, St. Paul.

Mrs. Melvin J. Maas, the former Katherine J. Endress '33Ed, wife of Representative Maas '20Ex, of Minnesota, sponsored the launching of the new 27,000-ton aircraft carrier, U.S.S. Bennington at the navy yard in Brooklyn on February 26.

Lois E. Erickson '41HEc, has left her position as instructor in the technical schools of the Sacramento air service command's headquarters

base, McClellan Field, Sacramento, California, to take special training in Washington, D. C., for Red Cross overseas service.

If It's Love, a musical comedy to be presented at Colby Junior College, New London, New Hampshire, March 18, was co-authored by Muriel Stowe '38A; '39Ed. Miss Stowe, who is head of the dramatics department at Colby College and coach of the new production, wrote the non-musical parts of the script. Her engagement to Walter B. Teschan of the University of Missouri faculty was announced recently.

Virginia Leffingwell Shaw '32Ex, is house hunting in Lima, Peru. Her husband, William H. Shaw, '33Ex, is one of ten pilots loaned to Pan-American Airlines by Northwest recently. He flew to his new post with his fellow pilots, but Mrs. Shaw made the long trip by train and air later.

Janet Rankin Aiken '12Ed, former member of the teaching staffs of Columbia University and Brooklyn College, and author of several works on English grammar, died February 3 at the home of her daughter, Joan, in Washington, D. C.

She took her master's degree from Columbia in 1925 and her doctor's degree in 1929. For twelve years she was a teacher in the English department at Brooklyn College. In 1930 she joined the English extension department at Columbia. Dr. Aiken was a member of the Modern Language Association, and chairman of the present day English section for the last two years. In 1934 the Carnegie Foundation for Teaching provided her with a grant for research. The outcome of this research was what she defined as "Little English."

Dr. Aiken's books include: *English, Present and Past*; *New Plan of English Grammar*; *Common Sense Grammar*; *Why English Sounds Change*; *Psychology of English*; *Surely Goodness*; and *Common Sense Religion*. At the time of her death she was completing a three volume work on Shakespeare. Dr. Aiken, who made her home at 114 East 100th Street, New York City, is survived by her daughter Joan, a son, Lieutenant John Aiken, U.S.N.R., and an adopted son, Donald Aiken.

Minnesota's Roll of Honor

Casualties

SINCE the Pearl Harbor attack, the deaths of 167 Minnesota alumni in the armed forces have been reported in the pages of this magazine. This figure includes those who lost their lives in accidents in this country as well as the many who have died in the combat areas all over the world.

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Lt. Robert C. Bloxam '44Ex, serving with the army in the Southwest Pacific, has been killed in action. His mother, Mrs. Erica J. Bloxam, lives at 646 West Orange Street, St. Paul.

Services were held in Minneapolis on February 25 for *Lt. Jack A. Brown* '46Ex, who died of burns suffered in a barracks fire at Camp Knight, California. His home was at 826 Delaware Street S. E., Minneapolis.

Lt. Donald R. Dahlgren '36B, was killed in action November 23, 1943. He enlisted in the Marine Corps on August 17, 1942. His wife, the former Ruth M. Lavis, lives at 12 West Thirty-ninth Street, Minneapolis.

Lt. Donald J. Ekberg '41Ex, serving with the army, was killed in the Mediterranean area according to reports received here February 12. His wife, the former Bernell Johnson '41Ex, is living in Minneapolis.

Memorial services for *Lt. Nathaniel N. Goldberg* '39Ex, were held March 4 in Minneapolis. Lt. Goldberg, son of Mr. and Mrs. Louis Goldberg of Morris, Minnesota, was killed in a plane crash March 3, 1943, in French Guiana, South America, with four other men.

Lt. John Dallas Greathouse, Jr. '40Md, serving with the navy, was killed in action in the South Pacific.

Ens. Lambert C. Heikes '41Ed, was killed off Pensacola, Florida, when a storm struck the airplane he and his crew were flying. His wife, the former Mary Earl '42Ex, is now an airline stewardess in California.

Ensign Otis Garwood Lippincott, Jr. '41L, navy flier, was killed in a plane crash somewhere outside the continental limits of the United States. While at the University he was president of the Minnesota Law

Review and a member of Sigma Chi and Phi Delta Phi fraternities. Survivors include his parents, Lt. Col. and Mrs. O. G. Lippincott, now in Kansas City, and a sister, June, a University student.

Lt. Robert Madsen '39Ex, was killed in a plane crash at Pocatello, Idaho, on January 8. Lt. Madsen enlisted in the air corps in June, 1942, and received his commission November, 1943. His wife, Dana L. Talley Madsen, lives in North St. Paul.

Lt. Robert K. McDonald '41L, died February 12 as a result of injuries received in a plane crash February 10. Lt. McDonald was stationed at the primary naval air station at Olathe, Kansas, and was on a routine training flight from Wold-Chamberlain field in Minneapolis. His training orders called for the return trip to be made at night, and Lt. McDonald was headed for Des Moines, Iowa, at the time of the crash. The training plane crashed and burned in a field six miles east of Wells, Minnesota. Lt. McDonald, who received his commission two years ago, saw service at Guadalcanal. At that time he was stationed as paymaster on the U.S.S. President Hayes and only recently assigned to the air station at Olathe. He is survived by his parents, Mr. and Mrs. A. K. McDonald, 4603 Moreland Avenue, Edina, his wife, Betty An-

derson McDonald, and a sister, Mrs. Kathleen McGahey.

Lt. Thomas M. Palmer '43Ex, was killed in a bomber accident in Latin America, January 16. The wrecked plane was found after weeks of search. Before becoming an army cadet, Lt. Palmer saw action in the Alaskan area. He was commissioned at Victorville, California. For several months he was attached to the Ferry Command and flew many ships into St. Paul. He is survived by his parents, Mr. and Mrs. Robert F. Palmer, temporarily living in California, and a sister, Carol.

Lt. Guy E. Prescott, Jr. '41GC, USNR, has been killed in an airplane crash near Foley, Alabama. According to the officials at the Pensacola naval air station, Lt. Prescott was flying alone when the crash occurred. His parents, Mr. and Mrs. Guy E. Prescott, live at 1856 Highland Parkway, St. Paul.

Wounded

According to word received in Minneapolis on March 1, *Lt. Ruth D. Buckley* '39N, army nurses corps, has been wounded in action in Italy on February 7. Lt. Buckley's home is in Elmwood, Wisconsin.

Lt. Louis N. Quast '39E, serving with the army overseas, has been wounded in the Mediterranean area according to word received by his mother, Mrs. Louis N. Quast, 929 Fairmount Avenue, St. Paul. Lt. Quast was graduated from artillery school at Fort Sill, Oklahoma.

Missing

Lt. A. Donald Anderson '42Ex, has been missing in action since a bomber raid over Germany, February 10, according to word received by his wife of 4165 Xenwood Avenue, St. Louis Park. Lt. Anderson, pilot of a Flying Fortress, was stationed in England. He joined the army in November, 1940, and was sent overseas in October, 1943. His parents live in Climax, Minnesota.

According to word received from the War Department, *Lt. L. T. Armstrong* '42Ex, was shot down over France on February 4. Lt. Armstrong is the son of University hockey coach, Larry Armstrong.

Lt. George Fahlstrom '42Ag, son of Dr. and Mrs. Joseph Fahlstrom, 4128 Abbott Avenue South, Minne-



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apolis, is missing in action. According to the War Department, Lt. Fahlstrom has been missing since a mission over Germany February 24. Lt. Fahlstrom, a Flying Fortress navigator, has been overseas since December, 1943. His wife, the former Dorothy Moren '42Ex, lives at 2425 Girard Avenue South, Minneapolis.

Ens. Harold D. Hanson, Jr. '44Ex, a navy torpedo bomber pilot, is missing in action according to word received by his parents, Mr. and Mrs. Harold D. Hanson of 4728 29th Avenue South, Minneapolis. Ensign Hanson entered service in June, 1942, and was commissioned in January, 1943, at Corpus Christi, Texas. He saw action over Rabaul and Bougainville, and helped cover the American landings at Tarawa.

Lt. Eugene R. Johnson '43Ex, son of Luther N. Johnson, 4015 Forty-second Avenue South, Minneapolis, was reported missing in action February 8. According to the War Department report, Lt. Johnson did not return from a mission over Germany. Lt. Johnson, who enlisted in the army air corps in January, 1942, was a Flying Fortress bombardier. A brother, Cpl. Luther N. Johnson, Jr. '44Ex, is stationed at Harlington, Texas.

Lt. Robert A. Lawrenz '41Ex, an aerial navigator, has been reported missing in the European theater of war on February 10. Lt. Lawrenz, whose home is in Springfield, Minnesota, received his commission at Hondo Field, Texas.

Sgt. Edward T. Madigan '40Ex, army air corps, was reported missing over France, January 27, according to a message from the War Department received by his mother, Mrs. J. N. Nelson, 3204 Twentieth Avenue South, Minneapolis.

Lt. Henry Nelson Schmitz '42Ex, has been reported missing in action over Europe on February 22. Lt. Nelson, bombardier on a Flying Fortress, was stationed with the army air forces in England. He is the son of Mr. and Mrs. Henry Schmitz of St. Paul. Mr. Schmitz is Dean of the College of Agriculture, Forestry and Home Economics at the University.

Elof Wendell of 4854 Park Avenue, Minneapolis, recently received word that his son, *Lt. Clifford Wendell* '39Ex, serving with the army overseas, is missing in the Mediterranean area.

Prisoners

Capt. Irving R. Lifson '40Ag, previously reported as missing in action, is being held prisoner by the Germans. Capt. Lifson, of 1103 James Avenue North, Minneapolis, was serving with the army.

Capt. Jason N. Quist '39Gr, prisoner of the Japanese, is now at the Zentsuji prison camp on the island of Shikoku. Mrs. Quist received a letter and a postcard from him at Christmas. She also heard a transcription made by him and broadcast from Tokyo on December 12.

Lt. LaVerne Snetting '42Ex, is a prisoner of the Germans. His wife, Mrs. Dorothy Snetting of 2628 Stevens Avenue, Minneapolis, received word February 7.

Lt. William W. White '39Ex, is a prisoner of the Germans according to word received by his father, Morris W. White, 1081 Ashland Avenue, St. Paul.

Decorations

Capt. William Baldwin '42Ex, a marine flier and veteran of the Pacific war theater, is holder of the Air Medal and a presidential citation for outstanding duty. In June, 1942, he was commissioned an ensign in the naval air corps. While in the South Pacific he contracted

malaria and late in 1943 was hospitalized in New York.

For wounds received while in action with the marine corps at Guadalcanal November 6, 1942, *Cpl. Herman M. Koejod* recently received the Purple Heart award.

The Purple Heart has been posthumously awarded *Lt. John H. Richardson* '36Ex. He was killed December 3, 1943, in Italy while giving aid to wounded comrades. Lt. Richardson was a member of the American-Canadian commando force which preceded the fifth army attacks at Mount Cassino and Mount La Difensa. His parents, Mr. and Mrs. Harold J. Richardson, live at 30 Crocus Place, St. Paul.

In ceremonies held in San Diego, California, *Lt. William A. Shryock* '39A, received the Air Medal from Rear Adm. M. A. Mitscher, USN, commander of West Coast fleet aircraft. Lt. Shryock, USNR, was cited because of his dive bombing raids on Japanese shipping and shore installations in the South Pacific.

Lt. Willis N. Skiff '45Ex, has been awarded an Oak Leaf Cluster to wear with his Air Medal for "courage, coolness and skill" displayed while completing an additional five combat bomber missions over Europe. Lt. Skiff, based at a bomber station in England, is a navigator-bombardier on an army air force Flying Fortress.

News from the Late Mail

Minnesota in Italy

PICTURES of campus scenes appearing in copies of the *Minnesota Alumnus* are pasted or pinned on the walls of army living quarters in Italy by one group of Minnesotans. This information comes from Capt. D. I. Bryan '41Md, Army medical corps, through his father, A. F. Bryan of Stevens Point, Wisc. The copies of the magazine are read until the pages are worn ragged and then the pictures are salvaged for pin-up purposes.

Lt. George Irvine '41B, former Gopher track member, writes that he has moved from Camp Phillips, Kansas, to Camp Campbell, Ky., where

he is with the 274th Armored Field Artillery Bn. With him and living in Guthrie, Ky., are his wife (Dorothy Evans '40Ed) and little daughter, Virginia. As an observation officer he piloted a special Piper Cub through all kinds of weather recently during maneuvers in Tennessee and became acquainted with short and rough landing strips in mountainous territory.

The copies of the *Alumnus* addressed to Lt. (j.g.) Lawrence Haselberger '40IT, USNR, make two stops on their travels about the world. First they go to the home maintained by his wife (Lois Griffin '40N) and Larry Joe, Jr., at 2176 Dayton Av-

enue, St. Paul. As engineering officer aboard a large landing ship, Lt. Haselberger has seen service in North Africa and Italy and is now in England. He informs his wife that all copies of the magazine have reached him and that all have contained news of his classmates.

Lt. (j.g.) Lloyd Westin '30EE, USNR, reported for active duty at Fort Schuyler, N. Y. on February 28. Since 1937 he has been assistant manager of the boiler department of Day and Zimmermann, Inc., Philadelphia engineering firm, and previously he served for seven years as district representative for Westinghouse at Allentown, Pa. Lt. Westin was a member of the Minnesota football squad. He writes: "You will be interested to know that I have heard recently from Capt. Walter F. Kelso '27D, now in North Africa, and also Bill Barstowe '30ME, who is with Standard Oil of Indiana in Fort Wayne, Ind."

Lt. Calvin E. Pederson '39 Ag, USNR, writes that he is back in the States following two years of duty in the American tropics in connection with malaria control at U. S. Naval Bases. His new address is: Navy Amphibious Training Base, Medical Office, Fort Pierce, Fla.

"The *Alumnus* always brings news of friends and memories of college days," declares Ensign Jacqueline Bergman '43, who was commissioned in the WAVES on January 11 and has just completed a course in communications at the Naval Training Station at South Hadley, Mass. At the time of writing she did not know what her next assignment would be.

Medical Officers

From Lt. Col. Wayne S. Hagen '35Md, whose promotion to his present rank became effective on March 2, and who is Chief of Medical Service, Station Hospital, Fort Hamilton, N. Y., comes the following information about several Minnesotans: "Just a note to thank you for the *Minnesota Alumnus* which arrives regularly and which I have been making available to other Minnesotans stationed near here or who come through from time to time.

"It is surprising how much news of former Minnesotans is available through no other medium.



Ensign Joseph C. Seiberlich '42B, was graduated from the Naval Air Training Center, Corpus Christi, Texas, in January. He is the son of Mrs. Helen S. Seiberlich, 551 S. Smith, St. Paul.

"Naturally, most of the Gophers that I have come in contact with are medical officers, a few of whom I will enumerate: Col. William L. Hoffman '04Md, my former commanding officer, has recently been retired and is living in New York City; Major Max Goodman '30Md, has been in several times between trips on transport duty; Capt. Norton D. Ritz

'41Md, was stationed here temporarily enroute to overseas duty; Lt. George McFarland '40Md, was here for a brief visit from his attendance at a training course at Carlisle Barracks, Pa.; Major Arthur Marget of the School of Business faculty was through here enroute to a foreign duty station."

Lt. Keys H. McConaghy '42IT, informs us that while stationed at Fort Bliss, Texas, in anti-aircraft he ran across Robert Baxter '43IT, and John T. Cooney '43B. He has been transferred to ordnance and is now at Camp Maxey, Texas. He says, "It sure is good to read through the *Alumnus* to see what all the old friends are doing and where they are located."

Since receiving her degree in architecture last spring, Ruth Lasley '43IT, has been working for an architect in New York City and she has written to inquire about affiliation with the Minnesota Alumni Club of New York. Of the *Alumnus* she says, "I read every word from cover to cover, thoroughly enjoying every bit."

Nurse Named to Key Army Job

CAPT. CECILIA HAUGE '29N, former superintendent of nurses in the University Hospitals, has been appointed Chief Nurse, Army Air Force Command in the Mediterranean war theater. This is one of the most important nursing posts in that war theater.

Capt. Hauge left the campus on February 15, 1942, as officer in charge of nurses in U. S. General Hospital 26. On the staff of this unit at the time it left the University for active duty were 40 Minnesota doctors, seven Minnesota dentists and 100 nurses recruited mainly from the Twin Cities.

General Hospital 26 has cared for more than 10,000 patients during the African and early Italian cam-

paigns and has won recognition as one of the most efficient hospital units in combat areas. It has been under fire and was bombed at Bari, Italy.

Notes

At the Palm Beach, Florida station of the SPARS, *Mildred Melom* '40HEc, and *Gladys Koepke* '41-'43Gr, were promoted from the rank of ensign to that of lieutenant (j.g.) *Leonore K. Alway* '23Ed, lieutenant (j.g.) became a full lieutenant.

Gertrude Hoyt '36A; '40MA, former social service worker on leave from the University hospital, is stationed with an American Red Cross unit at an army hospital near Noumea, New Caledonia.

Lt. Constance Berkholtz '42HEc, is mess officer at Camp Pendleton, Oceanside, California. She enlisted in the marines in February, 1943, and organized the first women's mess at Camp LeJeune, North Carolina.

The ALUMNUS is read by more than 16,000 alumni of the University of Minnesota.



Minnesotans in Uniform



Included in this department is information about Minnesota alumni in service which has been received recently in the office of the *Minnesota Alumnus* and the Alumni Records office. It is not intended as a directory of former students of the University in uniform but is a continuation of the lists which have appeared in preceding issues of the magazine.

Major John N. Perkins '19Md, chief medical officer, Fort Harrison, Helena, Montana.

Lt. Col. Fred E. Ball '23Md, serving in the army medical corps.

Clarence H. Nelson '25E; '35MS, is serving with the navy and has just been transferred to a battleship in the Atlantic.

Lt. Com. C. J. Olson '25Md, is with the U. S. Naval Reserve, Medical Corps, at Farragut, Idaho. He formerly practiced at Belle Plaine, Minnesota.

Lt. David H. Canfield '28B, USNR, is with the transport service overseas.

Karl G. Clement '28B, is stationed in the operations section of the Eighth Air Force headquarters under the command of General Doolittle. He has served two years overseas.

Capt. John J. Healy '28B, is serving with the army air corps. He is stationed in Providence, Rhode Island.

Lt. Laura M. Becklund '29N, army nurses corps, is stationed at Camp Howze, Texas.

Capt. Harold Cahn '29E, serves as a signal supply officer in the transportation corps of the army. He is stationed at the Marietta Holding and Reconsignment Point, Marietta, Pennsylvania.

Lt. (j.g.) A. Dale Chapman '29Ag, is stationed at the Bureau of Ships in New Orleans, Louisiana. Address: 7444 St. Charles Avenue, New Orleans.

Cpl. George A. Erickson '29A, is stationed in Fresno, California.

Lt. Col. Conrad L. Gran '29E, is with an army signal corps battalion serving overseas.

Capt. John W. Grant '29E, is serving overseas with an engineering regiment.

Lt. Mabel L. Johnson '29N, army nurses corps, is with a general hospital unit overseas.

Lt. Kerwin L. Mick '29E; '30MS, is serving with the army overseas.

Lt. Clara M. Palan '29HEc, army nurses corps, is stationed in a hospital in New Guinea as a dietician.

Capt. John A. Priest '29A, is attached to the Midwestern Procurement Division of the army air corps. He entered the army in April, 1942, as a lieutenant. Later he was transferred to Wichita, Kansas. Address: 6513 East 21st Street, RR No. 3, Wichita, Kansas.

Capt. Elmer J. Ryan '29L, stationed at Selective Service Headquarters, St. Paul, Minnesota.

Lt. Raphael P. Schlingerman '29A, is stationed at the Brooklyn Army Base, Brooklyn, New York.

Sgt. George H. Smith '29A, is with a medical unit at the station hospital at the Charleston port of embarkation, Charleston, South Carolina.

Harlan A. Alexander '30Md, is serving overseas with the army medical corps.

Lt. Col. Robert N. Barr '30Md, is stationed with the army in the South Pacific.



Lt. Col. Gilbert Cooley '22EE, is now in active service on the fighting front somewhere in Italy. Before entering the Army, he was with the Long Island Lighting Company, Great Neck, N. Y. His father, John Cooley, lives in McLaughlin, S. D.

Capt. Russell S. Cheney '30Chem, is stationed with the army engineers overseas.

Major Adolf F. Dysterheft '30Md, is with the army medical corps overseas.

Capt. Clyde J. Rademacher '30Md, has been with the army medical corps in North Africa, Sicily, Italy and England.

Paul H. Schwankl '30A; '31MA, is stationed at Farragut, Idaho.

Lt. Erhart E. Zemke '30Md, serving with the army medical corps, is stationed at Camp Bowie, Texas.

Harvey J. Brekke '31Md, is with the 823rd Tank Destroyer Division, Camp Livingston, Louisiana.

Flavius C. Bolline '31E, is with the coast artillery corps, Camp Edwards, Massachusetts.

Lt. Col. Harold R. Hennessy '31Md, of the army medical corps, is serving overseas.

Major L. Gordon Samuelson '31Md, is now at Camp Ellis, Illinois. He served overseas for 26 months, and while stationed in the Aleutians was wounded.

Edward M. Thompson '31Ex, American Red Cross assistant field director, arrived safely in North Africa according to reports received in February. His wife, the former Jane Arey '32A, will remain at their home in Excelsior, Minnesota.

Dr. Benjamin A. Weis '31Md, is with the U. S. Naval Hospital at Great Lakes, Illinois.

Lt. Col. Vincent J. Conrad '32A, is serving in the infantry overseas.

Morris Segal '32Ed, is serving with the American Red Cross as an assistant field director overseas. He formerly was physical education instructor and coach at Eveleth, Minnesota.

Norris S. Lunde '33Ex, is stationed at Enid army air field, Enid, Oklahoma.

Major Earl W. Nelson '33Ex, is serving with the infantry overseas.

Dr. Leo R. Prins, Jr. '33Md, is stationed at the U. S. Naval Hospital in San Diego, Calif. His wife, the former Charlotte Molstad '34Ex, is living at her parents' home, 5136 Russell Avenue South, Minneapolis.

Major Henry B. Clark, Jr. '34Md, with the medical corps of the army, is serving overseas.

Capt. John J. MacGregor '35Ex, is stationed at Camp Roberts, California.

Capt. Walter R. Schmidt '35Md, is with the army medical corps serving overseas.

Capt. Karl O. Zieger '35D, is with the army in India. He formerly practiced in Owatonna, Minnesota.

Gertrude A. Esteros '36HEc; '41MA, is a hospital recreation worker with the Red Cross overseas.

Lt. Roy A. Johnson '37Ex, is stationed in Santa Monica, California.

Lt. Stephen G. Palmer, III '37Ex, is with the field artillery overseas. He took his basic training at Fort Sill and has been overseas since September, 1943. He is the son of Stephen G. Palmer, Jr. '08Ex, and Mrs. Palmer of Minneapolis.



Lt. Leland B. Gunderson '38IT; '41Gr, completed training in February to receive his wings as a bomber pilot in the Army Air Forces at Pampa Field, Texas. His home is in Morris.

Ens. Lawrence W. Berglund '38ChE, is stationed in Chicago, Illinois.

Capt. James H. Campbell '38Ed, is a base officer with the army air corps. He has been on active duty in England since September, 1942.

Lt. L. John Feider '38Ed, recently completed his training as a bombardier in the army air force school at Carlsbad Field, New Mexico.

Barbara B. Hall '38-'39Gr, is on duty with the American Red Cross as a hospital social worker in England. She formerly worked as a psychiatric social worker in Portland, Oregon.

Lt. Mark Wexler '38A, is somewhere in Italy with the coast artillery.

Capt. Russell G. Barnes, Jr. '39Md, is stationed at the Thermal army air base in Thermal, California. He is the son of R. G. Barnes '08, of Duluth.

Major Robert E. L. Berry '39Md, is serving with the army medical corps overseas.

Capt. Charles I. Binder '39Md, with the army medical corps, is at the station hospital, Rosecrans Field, St. Joseph, Missouri.

Lt. Burgess Blackburn '39Ag, recently completed the army course for navigators at Selman Field, Monroe, Louisiana.

Dr. A. A. Bodaski '39Md, is with the army medical corps in New Guinea. He formerly practiced in Montgomery, Minnesota.

Sgt. Richard Johansen '39Ex, is with the 85th Fighter Wing overseas.

Lt. Herbert G. Johnson '39Ag, is stationed at Camp Campbell, Kentucky.

Pvt. John A. Bjorklund '40A, is stationed with the army air corps at Amarillo, Texas.

Ensign George B. Harriman '40, USNR, instructor, Ordnance Dept., Tower Hall, Chicago.

Lt. Darrell L. Brady '40Ex, has been in the thick of the Marshall Islands attack. He was deputy commander of a squadron of Liberator bombers that bombarded Maleolap atoll.

Roger H. Byam '40Ex, recently was commissioned second lieutenant in the tank destroyer command at Camp Hood, Texas.

Lt. Gordon R. Condit '40Ag, is at Fort Belvoir, Virginia. Address: Co. D, 3rd Trng. Ban. ERTC, Fort Belvoir, Virginia.

Tilden C. Everson '40A, has been assigned to duty in the army medicorps at Camp Berkeley, Texas.

Lt. John P. Forcica '40GC, pilot, has been receiving intensive training in combat flying at the Alexandria army air base, Alexandria, Louisiana. He is a member of a Flying Fortress crew.

Lt. Frederick P. Longeway '40Ex, recently completed his training as a bombardier at Carlsbad Field, New Mexico.

Major Alexander H. Malerich, Jr. '40D, is at the station hospital, Camp Polk, Louisiana.

Dr. William M. Schulze '40Md, serving with the navy, is stationed in Honolulu.

Lt. Morris H. Simmons '40L, of Duluth, Minnesota, is serving in the cavalry.

Ross W. Sweum '40B, is stationed with the headquarters detachment at Fort Lawton, Washington.



Lt. Perry H. Pratt '40, received his wings as a bomber pilot at Brooks Field, Texas, in February. His home is in Minneapolis.

Sgt. A. W. Tamminen '40Ed, is stationed at Biggs Field, Texas. Address: 2108 Magoffin, Apt. 59, El Paso, Texas.

Dr. Ernie L. Tanzer '40D, is on duty with the army dental corps. Address: 903 Boylston Avenue North, Seattle, Washington.

Capt. Francis M. Thigpen '40MS, is serving with the army medical corps. He is at station hospital, CAAF, Columbus, Mississippi.

Lt. Stanton Thorson '40MA, USNR, is stationed overseas.

Dr. Reuben J. Tofte '40D, is assistant dental surgeon in the U. S. Public Health Service, attached to the coast guard. He is stationed in Grand Haven, Michigan.

Sgt. Franklin Tolmie '40AgEd, is with the 11th Fighter squadron overseas.

Lt. Lloyd T. Tremper, Jr. '40B, is stationed at Fort Bragg, North Carolina. Address: 310 Hinsdale, Fayetteville, North Carolina.

Capt. William D. Cleaves '41Md, is serving as flight surgeon and base surgeon at Geiger Field, Spokane, Washington.

Lt. Ruth M. Dalton '41N, army nurses corps, is serving in Italy. She

also was on duty in North Africa. She is engaged to Lt. Robert Raup of Orange, Virginia, a fighter pilot.

Russell Deputy '41B, pilot in the navy air corps, recently was promoted from Ensign to Lieutenant (j.g.) His wife is the former Bonnie Jean Nelson '41B.

Lt. Clifford E. Egeland '41Ex, is on duty in the New Guinea area.

Lt. Paul Grande '41ChemE, is stationed in Detroit, Michigan. Address: 150 West Euclid, Detroit.

Theresa Harder '41A; '41MA, hospital social worker with the Red Cross, has arrived safely in Hawaii, according to recent reports from Red Cross headquarters.

Robert F. Hubbard '41Ex, recently was commissioned an Ensign at Annapolis, Maryland.

Lt. Frank T. Jones '41GS, is stationed in England with the army signal corps.

Ens. John W. Kain '41L, is serving aboard the U.S.S. Ward Burrows.

Dayton G. Lauthen '41Gr, recently was promoted to naval lieutenant in the Pacific area.

Anita J. Leiser '41Ex, is at Midshipmen's School, Northampton, Massachusetts.

Lt. William E. MacGregor, Jr. '41Ex, son of William MacGregor '14L, is serving with the army overseas.

Capt. Joseph H. McPherson '41Gr, is stationed at the DeRidder army air base, Louisiana. Address: 15C Pine, Barrett Terrace, DeRidder, Louisiana.

Mary Anne Mather '41Ed, is a Red Cross worker at the army air forces redistribution rest camp at Lake Lure, North Carolina.

Lt. Lewis L. May, Jr. '41Ex, is with the weather wing of the army air forces in Asheville, North Carolina.

Dr. Nathan C. Plimpton '41MS, is serving with an army surgical group overseas.

Lt. Marlin Restrum '41B, is in the army air corps overseas.

Major Ralph D. Richardson '41MS, is with the army medical corps overseas.

Lt. John M. Shank '41Ex, is a member of the Sunsetter fighter squadron. While this squadron was supporting bombers raiding an enemy air field at Rabaul, New Britain, Lt. Shank downed two Jap planes. Mrs. Shank is the former Bette Scholtz '41Ex.

S. Sgt. Dayton Shields '41B, is with the army overseas.

Capt. Donald E. Stafford '41MS, with the army medical corps, is on duty at Letterman General Hospital. Address: 106 Lenox Way, San Francisco 16, California.

Lt. Harry Stroebe, Jr. '41Ag, is at Henricks Field, Sebring, Florida, with the army air corps.

Lt. Kenneth L. Svec '41MS, physical training director with the army air corps, is stationed at Malden, Missouri.

Carl R. Swanson '41E, is with the 949th Engineering Topographic Company in Alexandria, Louisiana.

Lt. Daniel E. Teberg is with a bomber command. He is now training in Salina, Kansas. Lt. Teberg served overseas in England and Iceland.

Lt. Martha A. Tempel, army nurses corps, is stationed at Fort Leonard Wood Hospital, Missouri.

Capt. S. Boyd Thompson '41Ex, is serving with the army in Italy.

Lt. Charles W. Tomhave '41B, is in the transportation corps. He is stationed in Boston, Massachusetts.

Capt. Dorothy A. Tomhave '41Ed, WAC, is stationed in Fort Washington, Maryland.

Lt. (j.g.) Forbes J. Whiteside '41A, is serving overseas.

Thelma Wicklund '41Ed, is on duty with the USMCWR.

Lt. John M. Wolf '41GC, recently graduated from army air forces statistical school, Harvard University. He now is stationed at Langley Field, Virginia.

Lt. (j.g.) Ralph Bergan '42IT, is stationed with the VSB Squadron, Jacksonville, Florida, as an assistant engineering officer.

Lt. Donald J. Bjornlie '42Ex, is stationed at Miami Beach, Florida. He is on duty with the army air forces, ground branches.

Alumni on Active Duty

Lt. (j.g.) Richard Carlson '33, USNR, well known movie actor, was commissioned in February following a period of training as a navy aviation volunteer specialist at the Naval Air Station indoctrination school at Quonset Point, R. I. . . Major Harmon Pierce '30, was recently promoted in rank from captain. He is a son of Alumni Secretary E. B. Pierce and is stationed at Camp Fannin, Texas.

Capt. Linus F. Leitschuh '38Md, Army medical corps, has been stationed at one of the far outposts in the Aleutians for more than 18 months. His brother, Lt. (j.g.) Thomas H. Leitschuh '43Md, USNR, is somewhere in the South Pacific. They are the sons of Henry Leitschuh of Sleepy Eye. . . Ivan Dmitri (Levon West '24) travelled more than 32,000 miles in taking war pictures for a series of six picture articles for the Saturday Evening Post. Among the places he visited were India, Arabia, Assam, North Burma, the Middle East, Tunis and Sicily.

Recent alumni office visitors: Capt. Harry Edwards '40, U. S. Marines, former Coffman Union board member, back in this country for hospitalization following combat service on Bougainville and elsewhere in the Pacific. . . Lt. Mike Cielusak '33Ed, USNR, former basketball star and member of the athletic department staff, while on his way from the Navy Pre-Flight school at Chapel Hill, N. C., to a new assignment on the Pacific coast. . . I. M. Nestingen '41AeroE, on a quick trip by air from San Diego where he is with Consolidated Aircraft. Gave us latest report on little daughter who was born on June 10, 1943. . . Howard T. Mooers '43AeroE, who works with the Army Air Forces as a technical representative of the aeronautical division of Minneapolis-Honeywell. His duties take him all over the country. . . Lt. L. F. Campbell '41IT, naval pilot, who is now an instructor at Pensacola. He enlisted in the Navy nearly a year before Pearl Harbor and saw service in the early phases of the war in the South Pacific before entering naval aviation. . . Ensign Paul Johnson '43L, USNR, visited the campus while on his way from Miami to new duties as a communications officer in Seattle. . . Ensign W. L. Miller '43AeroE, on his way from the Sand Point Naval Air Station, Seattle, to a new assignment in the Bureau of Aeronautics, Washington, D. C.

Sgt. Burton L. Brage '42Ex, is with the army overseas.

Lt. Robert D. Carlstrom '42Ex, recently completed his training as an army air corps pilot at Luke Field, Arizona.

Sgt. Robert Dalton '42Ex, was reported missing January 4 when a Flying Fortress crashed in the mountains near Cedar City, Nevada. Sgt. Dalton walked 50 or 60 miles through snow and cold for three days after parachuting from the Fortress which was out of fuel.

Capt. Franklyn Downton '42E, is stationed at the army air force intelligence school, Harrisburg, Pennsylvania.

Capt. John F. Drapiewski '42MS, with the army medical corps, is at New Station Hospital, Fort Devens, Massachusetts.

Lt. Romaine S. Foss '42Ex, is on duty with the army engineers at Camp Pickett, Virginia.

Thomas D. Gearty '42D, serving with the army dental corps, recently was promoted to the rank of Captain.

Capt. Anthony C. Gospodar '42Ex, is stationed with the army in England.

Capt. Robert E. Hall '42Gr, is with the 287th Field Artillery at Camp Polk, Louisiana.

Lt. (j.g.) Robert Haugan '42B, is stationed in San Diego, California, with an anti-aircraft light cruiser. He is serving as a disbursing officer.

Cpl. Charles D. Hellberg '42Ed, is serving with the army overseas.

Amelia E. Henley '42, is a Red Cross worker in an army hospital in North Africa.

Ens. Erwin M. Johnson '42Ex, is on his way overseas after months of specialized training in aviation supply.

Ens. Stephen F. Keating '42L, is stationed at the navy yard, Philadelphia, Pennsylvania.

Lt. Edward K. Miller '42E, is serving with the base weather operations, Grand Island, Nebraska.

Jack Morton '42Ed, serving as chief specialist in the navy athletic program, has been transferred to Harvard University to coach wrestling in the V-12 program.

Lt. Robert L. Newell '42Ex, is serving with the army in the Southwest Pacific.

Lt. Philip E. O'Brien '42Ex, is stationed at Camp Croft, South Carolina.

Pfc. Mary E. Palmquist '42Ex, is stationed at Biggs Field, El Paso, Texas as a radio dispatcher.

Lt. Donald J. Peterson '42Ex, recently completed his training as an army air force pilot at central flying training command headquarters in Texas.

Ens. Norvell Session '42P, has completed airship flight training at Lakehurst, New Jersey. He is on duty with a blimp squadron as pilot on anti-submarine patrol duty.

Lt. Henry B. Schmidt '42IT, is stationed with an engineering regiment somewhere in Alaska.

Lt. Donald E. Whiting '42Ex, has completed his training as an army air force pilot at central flying training command headquarters in Texas.

Clyde E. Youngs '42Ex, has been promoted to Lt. Colonel. He was the youngest officer to hold the rank of Captain with the AEF in Britain.

Warren Ajax '43Ex, specialist first class in the navy, is stationed as assistant basketball coach at Teachers College, Dickinson, North Dakota.

Pfc. Clifford Anderson '43Ex, is at Quantico, Virginia. Address: Co. A, 40th Candidate Class, Marine Barracks, Quantico, Virginia.

Odell T. Bardusen '43Ex, is with the V-12 program at Purdue University.

Lt. Thomas M. Beckley '43Gr, recently received his commission from the adjutant general's department, Fort Washington, Maryland.

Sgt. James Bergh '43Ex, is on duty in North Africa.

Daniel H. Brant '43Ed, is in training at the University of Wyoming, Laramie, Wyoming.

Lt. John K. Broback '43Ex, is serving with the army air corps, ground branches.

Pfc. Edward Brousseau '43Ex, is a sophomore medical student at the University of Nebraska.

Harry P. Buetow '43Ex, NROTC,

All over the World

Major Bob Tenner '37Md, former Gopher football end, now in the Army medical corps, is assistant chief of staff in surgery, Billings Hospital, Indianapolis, Ind. . . . W. A. (Bill) Allen '42, Y 3/c, USNR, former art editor of Ski-U-Mah and member of the art staff of the Minnesota Daily for three years, has left the Naval base at Seattle for overseas duty. His mother, Mrs. Guy D. Allen, 4833 Harriet Avenue, Minneapolis, was a guest at the commissioning ceremony of the new ship on which Bill is serving.

Capt. Gus Cooper '42, U. S. Marines, former editor of the Minnesota Daily, who has been in the Southwest Pacific since the early stages of the Guadalcanal fighting, is now a Regimental Adjutant. . . . Capt. Albert Boles '17 Md, Navy medical corps, was recently promoted from commander to captain. He is stationed at the Naval Air Station at Alameda, Calif. . . . Lt. Robert C. Schmidt '38, of Osseo, has been made special service officer at the Army Air Field, Coffeyville, Kans. In January, 1943, he was graduated from the AAF administrative officers' candidate school at Miami Beach, Fla., and has served as athletic director at the primary flying school at Uvalde, Texas, and as special service officer at the Army Air Field, Hondo, Texas. He was a major in physical education while at the University.

Lt. John F. Thoreen '41L, is personnel officer of the ASTP unit at the University of Wyoming in Laramie. He is the son of Reuben G. Thoreen '10L, of Stillwater. . . . Elizabeth Klemmer '37, daughter of Frank H. Klemmer '01, of Faribault, is now in Australia as staff assistant in recreational work with the American Red Cross. She entered Red Cross service on December 27, 1943. Her brother, Lt. Robert W. Klemmer '32Ex, is stationed at the Philadelphia Quartermaster Depot where he is engaged in quality control and inspection of woolen goods, a job for which he is especially well fitted by reason of training and technical experience.

Major H. J. Lawn '35Md, is in the department of psychiatry and sociology, Rehabilitation Center, Ft. Knox, Ky. . . . Capt. Walter R. Schmidt '35Md, of Worthington, is overseas with the Army medical corps. . . . Ensign Dale W. Johnson '43B, commissioned at Northwestern University in October 1943, is now on duty in the Pacific.

is stationed at the University of Minnesota.

Ens. James H. Callan '43Ex, received his commission at Columbia University. He is now stationed in New York, New York.

Sgt. Ralph L. Chantry '43Ex, is on duty at Laredo Field, Texas.



Duane A. Wilson '43Ag, received his silver wings as an aerial navigator and was commissioned a second lieutenant after completing a course in advanced navigation at San Marcos, Texas, this month. Lt. Wilson was president of the Ag student council, a member of the senior cabinet and a member of Alpha Zeta and Alpha Gamma Rho fraternities. His home is in Pipestone.

Pvt. Arthur J. Chiodo '43Ex, is with the marine corps at Parris Island, South Carolina.

Lt. Robert B. Fleming '43Ex, received his commission in the army air forces, ground branches, at Yale University.

Lt. B. Louis Folsom '43Md, expects to be called to active duty soon. He is doing intern work at Northwestern Hospital, Minneapolis.

Lt. E. J. Gebhart '43Ex, is with the 5th Fighter Squadron overseas.

Mrs. John Mahaffy, the former Jean W. Grant '43Ex, serving with the SPARs is stationed at Marine Hospital, New Orleans, Louisiana.

Esther S. Haapanen '43Ex, is at Midshipmen's School, Northampton, Massachusetts.

Pvt. Norman S. Hansen '43Ex, is stationed with the army engineering corps at Iowa City, Iowa.

Harvey Hawkins, Jr. '43Ex, son of Harvey Hawkins '23E, of Minneapolis, is serving in the marine corps.

Ens. Robert W. Hayes '43Ex, is stationed in San Diego, California.

Lt. Robert E. Holmes '43Ex, is stationed in the anti-aircraft artillery at Camp Davis, North Carolina.

Pvt. Raymond E. Hopponen '43Ex, serving with the army medical corps, is on duty as a pharmacist at the base hospital in Dalhart, Texas.

Ens. Dale W. Johnson '43B, was commissioned at Northwestern University in October, 1943. He now is on duty in the Pacific.

George R. Kline '43Ex, USN, is stationed in the hospital in Bremerton, Washington.

Robert T. Kosanda '43Ex, PhM 2/c, is at Camp Lawrence, USNTS, San Diego 33, California.

Ens. Robert L. Krause '43Ex, is stationed in New Orleans, Louisiana.

Lt. Ralph Leighton, Jr. '43Ex, is in the tank corps, Austin, Texas.

Sherman L. Levin '43Ex, is attending midshipmen's school, Chicago, Illinois.

William A. Lind '43Ex, recently received his commission as Ensign from midshipmen's school at Northwestern University.

Stuart A. Lindman '43Ex, is in the ASTU training section at Western Michigan College, Kalamazoo, Michigan.

Cpl. Robert L. Michelson '43Ex, is stationed at Philadelphia, Pennsylvania.

Wallace E. Miller '43Ex; PhM 2/c, is stationed in San Francisco, California.

Lt. (j.g.) Zondal R. Miller '43Md, is stationed at Long Beach, California.

Bernie J. Nelson '43Ex, is in training at the University of Iowa, Iowa City, Iowa.

Lt. Louis W. Nelson '43Ex, a B-17 bombardier, has served in South America, Africa and England. He has flown 25 heavy bombardment missions since he entered the army in 1942.

Lt. Frederick W. Noble '43Ex, is stationed at the Puget Sound Navy Yard, Bremerton, Washington.

Lt. Kern C. Olson '43Ex, is serving as an army air force navigator.

Cpl. Albert N. Orenstein '43Ex, is stationed with the marine corps somewhere in the Pacific area.

Pvt. Mark C. Paulsen '43Ex, is stationed at Scott Field.

Ens. Warren F. Plunkett '43UC, is in training at the navy amphibious base at Fort Pierce, Florida.

Lt. Harold Polisky '43Ex, is stationed with the army somewhere in England.

Lt. Wilbur Priess '43Ex, is serving as a navigator with the army air forces.

Phillip A. Reece '43Ex, is on duty with the merchant marine.

Lt. Herbert M. Rose '43Ex, is stationed at Fort Bliss, Texas.

Ens. Gerald Saxe '43B, is now stationed at the submarine chaser training center at Miami, Florida. He received his commission at Northwestern University in October, 1943.

Lt. George W. Shaffer '43Ex, is stationed at Camp Davis, North Carolina.

Ens. Paul F. Sharp '43Ex, is on duty with the navy. He was commissioned an Ensign at Minneapolis.

Joe Shink '43Ex; PhmM 3/c, is stationed at Great Lakes, Illinois.



Ensign Cecil M. Tammen '43IT, USNR, was commissioned at Notre Dame University on January 20 and is now on active duty in the Pacific. His home is in Clara City. Recently announced was his engagement to Carol Jane Gorder '43, who is now on the staff of Coffman Union.

Cpl. Don Snapp '43Ex, former left wing on the Minnesota hockey team, was home for a brief furlough. He has returned to his air corps engineers post in Mississippi.

Pfc. Robert E. Spindler '43Ex, is stationed at Cornell University, Ithaca, New York.

Pvt. Russell H. Talty '43Ex, is stationed at the recruiting depot in San Diego, California.

Ens. Peter F. Walstad '43Ex, is stationed in Norfolk, Virginia.

James L. Wanvig '43L, midshipman. He is attending navy supply corps school at Harvard University.

Ens. George M. Welch '43Ex, received his commission at Chicago, Illinois recently.

Keeping in Touch with Class Members

—1882—

George J. Backus '82A, a veteran realtor and florist, died at his home at Stuart, Florida, recently. Mr. Backus who was almost 86 years old was born in New York but came to Minnesota as a small child with his parents who settled near Red Wing. After graduation he went into the coal and lumber business, and by the time he moved to Florida in 1911 he was well-established. His wife, Catherine F. Fallis, achieved fame as a sculptor, but in 1909 became ill from overwork, and needed a warmer climate.

In Stuart, Florida he re-entered business as a realtor and insurance man. Mrs. Backus became interested in flowers and trees and eventually she built up a considerable business. Mr. Backus handled the business end and became recognized nationally as a florist as well as a grower. He is survived by Mrs. Backus and two daughters.

—1886—

Charles M. Way '86Ex, Minneapolis manufacturer for over 60 years, died at his home, 960 Fifteenth Avenue S. E., on March 6. He was 84. He founded various firms including the Way Sagless Spring Co., which was consolidated with Salisbury-Satterlee Co., in 1930. He was born in Blue Earth. Mr. Way was active in many civic and community organizations. Survivors are three sons, Henry H., Kenneth and Mildred Way.

—1894—

Since last June the members of the class of 1894 have been making plans for the fiftieth reunion of the class this coming June. On the reunion committee are William T. Coe, Dr. Frank Manson, Mrs. Gene Cole Poehler, Jesse Van Valkenburg, Frank Maloy Anderson and C. H. Chalmers. There will be a three-day meeting of the class scheduled to coincide with the date of the annual Alumni Day program on the campus if conditions are such as to permit the holding of the reunion. The president of the class of 1894 is Roberta Pratt Locke.

—1895—

Walter H. Campbell '95L, a veteran Minneapolis attorney and state legislator, died February 10 after a long illness. Mr. Campbell served as state



C. H. CHALMERS '94
Class Plans Reunion

representative from the 33rd district since 1927, with the exception of the 1937 session. He was chairman of the house elections committee, and a member of civil administration, cities of the first class, commerce and judiciary committees.

—1896—

Benjamin C. Gruenberg '96, is doing special research for a government bureau. His book, **Biology and Man**, written in collaboration with N. E. Bingham, is due to be published this month by Ginn and Company. He has three sons in the army. One is in

Share Your Copy

When you have finished with your copy of the *Minnesota Alumnus*, some man or woman in the armed forces would greatly appreciate receiving it. Letters of appreciation to this office reveal that the magazine is enjoyed by all service people who have lived in Minnesota, even though they may not have attended the University. One graduate who receives his copy on an aircraft carrier somewhere in the Pacific writes that the magazine is read and re-read by fellow officers and men until the pages fall apart. Similar testimony has come from men in camp in this country and from subscribers who are stationed overseas.

the medical corps in the Aleutians, another in the air force in California, and the third is in a medical detachment of an airborne division stationed in England.

—1898—

Clinton L. Walker '98Mines, member of the famous Minneapolis family of lumbermen headed by his father, the late Thomas B. Walker, died at his home in Piedmont, California on February 29. Mr. Walker was a vice-president and director of the Red River Lumber Company and was engaged in extensive engineering and lumbering activities in California.

At the University he was active in football, tennis, skating, and other athletics. Three years after his graduation, he moved to Oakland, California. Mr. Walker is survived by his wife, Della Brooks Walker, '01Ex; a son, Major Brooks Walker, stationed at Washington; and two daughters, Mrs. W. Henderson of Burlingame, California, and Mrs. C. McKeever, of New York, New York.

—1900—

Katherine H. Lyman '00Ex, former Minneapolis resident, died recently in Pasadena, California. For many years she was a leader in the Young Women's Christian Association and other welfare organizations in the city. After spending many winters in California, she moved to Pasadena about 15 years ago with her father, Frederick W. Lyman, founder of the Lyman Drug Company, who died there in 1934.

—1903—

Dr. A. Einar Johnson '03Md, 72 years old, died December 30. He practiced in Watertown, South Dakota and was a member of the American College of Surgeons.

—1905—

On December 9, 1943, **Charles Henry Calloway '05Ex**, died in Kansas City, Missouri. Mr. Calloway held an A. B. degree from Fisk University and for several years served on Judge Kemp's staff in Kansas City. For three years he was president of the National Bar Association, and was one of the founders of Wheatley Hospital.

—1907—

James Cowin '07Mines, president of Cowin and Company, Inc., a steel products company of Minneapolis, died

December 17. Since his graduation from the University he served as an engineer in Minnesota, Utah, Mexico, and Canada. He is survived by his wife and two children, Sally '39Gr, and James, Jr. '45.

On February 12, **Howard Gray Richardson** '07L, died suddenly of a heart attack at his home in Coolidge, Arizona. His career as miner, attorney, and jurist began there before Arizona attained statehood. For more than twenty-five years Mr. Richardson maintained law offices in Florence, Arizona, and only recently moved to Coolidge.

Mr. Richardson first sought his fortunes in the mines of Goldfield, Nevada. In 1910 he left the Nevada boom town and came to Ray, Arizona where he began practicing law. He was elected county attorney in 1914 and moved to Florence the next year to take up his duties. In 1920 he retired from the office after serving three terms. He was appointed Pinal County Superior Court Judge in 1941 by his friend, former Gov. Robert Jones, and served on the bench for two years.

In addition to participating in many fraternal organizations including the Masonic lodges and the Lions International, Mr. Richardson was active in the Tucson, Arizona, Alumni Club. He is survived by his wife, Alice Miller Richardson, and a son, Howard, Jr., a lieutenant in the U. S. Naval Reserve.

—1908—

Andrew H. Palmer '08A, a meteorologist who was stationed at the San Francisco Weather Bureau for ten years, died in Lincoln, Nebraska. He received his advanced degree at the Harvard graduate school, and in 1909 was appointed meteorologist at the Blue Hills observatory at Harvard University. He later became head of the observatory. Services were held in Omaha.

—1910—

Conrad G. Fredin '10Ex, former Minneapolis road contractor, died unexpectedly in Duluth recently. For the past ten years he was a deputy surveyor of St. Louis county and engineer in that St. Louis county surveyor's office. He previously headed the St. Louis county civilian defense council. He was past commander of E. Porter Alexander post, Veterans of Foreign Wars, and a member of David Wisted post, American Legion. Among survivors is a daughter, Mrs. Robert F. Taft (Ann A. Fredin '40B) of Minneapolis.

—1912—

In recognition of "excellence in

scholarship, officer qualities and performance of duties," John S. Siverts, Jr., son of **John S. Siverts** '12Ex, was awarded a letter of commendation and a Navy seal plaque as Honor Bluejacket of Colgate University's V-12 unit. Siverts served as regimental officer for the review held in August when Secretary of the Navy Frank Knox visited the school, and later he served as commander of the entire Bluejacket Battalion for five months. He will now go to the Naval Hospital at Great Lakes Training Station. Siverts attended the University extension classes.

—1916—

Dr. W. Lester Webb '16D, dentist of Fairmont, Minnesota, was named a

member of the state board of health and vital statistics by Gov. Edward J. Thye recently. Dr. Webb's term will expire in 1947.

—1917—

Dr. Vernon D. Whitaker '17D, died February 9 at his home, 3911 Aldrich Avenue North, Minneapolis. Dr. Whitaker, who was born in Litchfield, Minnesota, practiced on the North side until 1937 when he retired because of ill health.

He was active in American Legion affairs, and formerly was commander of North Side post. During World War I he served as a naval officer.

—1922—

Ralph C. Elliott '22, is senior exten-

Do You Remember When?

The following notes on the campus news of years past were taken from the files of the Minnesota Alumni Weekly:

March, 1909: The annual concert by the glee and mandolin clubs was held in chapel. . . . Finalists in the Pillsbury oratorical contest were Zenas Potter, Theodore Dahl, W. S. Ervin, Sigurd Peterson, Lambert Prigge, and Thomas Uzzell. . . . The University hospital was opened to receive patients on March 15. Temporary quarters were located at 303 Washington Avenue S. E. . . . Speakers on the senior class day program were Miriam Clark, Zenas Potter, Max Lowenthal, Edith Rockwood, Mary Toomey, Elsa Ueland, William Norton, Harold Hull, Thomas Uzzell, Charles Carlson, Louis Diamond and Camelia Waite.

March, 1914: The play "A Cowboy in a Kurhaus," written by Mrs. Vincent, wife of the president, and produced with an all-faculty cast, netted \$3,500 for the Dean of Women's fund. . . . Plans were submitted for the remodeling of the chemistry building which was to become the new quarters of the Minnesota Union. . . . An editorial in favor of equal suffrage for men and women was a feature of the issue of the Minnesota Daily edited by women students. . . . The first Engineers' Day was held and the hope was expressed that it might become an annual event. The committee included Norman Hendrickson, L. M. Mitchell, T. Q. Quigley, J. F. Putz, J. L. Hartney, A. L. Buenger, Fred Howe, Ed. Chilton and Milton Crosby.

March, 1919: The Minnesota State Memorial Commission recommended that the campus of the University be the site of the proposed state war memorial. It was suggested that the memorial be in the form of an auditorium. . . . The Minnesota basketball team, coached by Dr. L. J. Cooke, completed the season without a defeat. . . . Minnesota alumni in the Army and the Marines were commended for their outstanding work on the battlefield in France.

March, 1929: It was announced that a department of Fine Arts would be established in the University. . . . The State Dental association backed the request for a new building for the School of Dentistry. . . . Plans were made for the dedication of the new Law School building. . . . It was ruled that a list of Representative Minnesotans for the Gopher would not be announced as a result of ballot-box-stuffing charges.

March, 1939: At the convocation which formally opened the student campaign to raise funds for the new Union Building, President Ford announced that the building would be named Coffman Memorial Union. Student speakers were Alden Grimes and Jim Lund. Wilson Brown was chairman of the student campaign committee and Frank Reed was drive chairman.

sion economist on the staff of the University of Hawaii in Honolulu.

—1923—

A son, Roger D. Kempton, Jr., was born February 10 to **Captain and Mrs. Roger D. Kempton '23A**, of the United States Marine Corps Reserve. Capt. Kempton is stationed in the officer procurement office, 1170 Board of Trade Building, Chicago.

Lt. Col. Raymond D. Spencer '23E, and **Lt. Com. Kenneth A. Godwin '24Ex**, have been on active duty in the western states area for the past several years making that area impregnable in defense and providing bases for training all military branches. Recently **Lt. Col. Spencer** has been stationed at Fort Leonard Wood preparatory to overseas duty.

While he is on leave from Springfield College, Springfield, Massachusetts, **Rev. Hugo W. Thompson '23A**, is serving as visiting professor of philosophy and religion at Macalester College for a year. He and Mrs. Thompson, the former Sibyl Thompson '26A, are living at 1165 Lincoln Avenue, St. Paul, 5.

—1924—

At the ninety-eighth anniversary meeting of the New York Life Insurance Company in Cambridge, Massachusetts, **Henry Leivestad '24A**, superintendent of agencies, was the principal speaker. He started with the company as an office boy and became in turn agent, agency organizer, agency director, and finally superintendent of agencies. He served in Fargo, North

Dakota; Minneapolis, Madison, Wisconsin, and New York, his present location.

To help relieve the teacher shortage in wartime Washington, D. C., **Mrs. Samuel A. Towne**, the former Verna Steel '24Ed, has returned to her old profession. She has taken on a full time job of teaching in her own community in Chevy Chase, Maryland.

—1925—

Albert G. Black '25MA; '27PhD, governor of the farm credit administration, resigned recently to become assistant to Arthur C. Millspaugh, state department expert in charge of an American mission in Iran.

While the report lacked direct confirmation from Black, it is widely credited that several of Black's assistants are resigning with him to take posts under him in Iran. Black was a teaching assistant in business and an instructor in agricultural economics at the University. Later he became head of the agricultural economics division at Iowa State College at Ames. In 1933 he joined the department of agriculture as chief of the AAA's corn and hog production section. Mr. and Mrs. Black (the former Olga Andersen '21A; '28MA) have been living at 5705 Chevy Chase Parkway, Washington, D. C.

In accepting Black's resignation, President Roosevelt wrote that Black had been "an important part of the administration from the beginning. . . . I am glad to say that you have demonstrated marked ability in many important posts of responsibility and trust."

—1926—

John P. Broderick '26A, is now associated with the Doremus advertising agency as director of the public relations department of the New York office. While on the Campus, Mr. Broderick was night editor of the **Minnesota Daily**, a member of the sport staff of the **Gopher** and literary editor of the **Ski-U-Mah**. Later he worked as assistant news editor of the **Northwestern Miller** and allied grain trade papers. In 1929 he joined Dow Jones & Co. in New York. Later he served for seven years as bond editor of the **Wall Street Journal**. Mr. Broderick has been a frequent contributor to **Barron's**, national financial weekly, and other financial and economic publications.

The American Airlines recently awarded **Paul L. Carpenter '26Ex**, a gold service pin set with rubies and diamonds as evidence of 15 years' service. His pin not only represents

Campus Activities This Month

Geraldine Sohle of Alexandria has been named editor-in-chief of the **Minnesota Daily** succeeding Mrs. Marjorie Twedt Benson who received her degree this month. For the past year, Miss Sohle has been sports editor. She is a member of Alpha Xi Delta and Theta Sigma Phi, professional journalism fraternity. . . . Harry Brenner is the new editor of the **Minnesota Technologist** succeeding Ensign Eugene Andrews. Charles Amann is managing editor, and Richard Engdahl is business manager.

Mary Teberg of Minneapolis, an Arts junior, has been named chairman of the student Freshman Week committee. . . . As usual the traditional Blarney stone was reported missing on the eve of the annual Engineers' Day this month but the festivities were held as per schedule with Marshall Burquest '44IT, as St. Pat and Marcie Larson '47Ed, as the queen. Committee chairmen were Verne Peck, Jerome Schwab and Dan Greenwald.

Nancy Reid '45, of Minneapolis, was elected president of the student YWCA this month, with Margaret Ann Peterson '46, Duluth as vice president, Betty Lilligren '46, of Minneapolis, secretary, and Martha Ravlin '45, of Minneapolis, treasurer. . . . Student political parties started preparations for the spring elections this month by stating their platforms in an effort to arouse student interest. Chairman of the new Commonwealth party is Louise Miller '45B, while Laura Mae Peterson '44B, heads the Progressive party. . . . The faculty and staff Red Cross campaign was held this month under the chairmanship of Alumni Secretary E. B. Pierce while the student drive will be held in April with Barbara Maurin '46, of Fergus Falls, as chairman.

Kay Markhus '46, of Hopkins, was elected president of the Association of Women Students. Other officers are Ferne Crispin '45B, vice president; Barbara Robertson '46, secretary, and Barbara Wilson '46, treasurer. . . . Phoebe Gordon, former instructor in the School of Nursing, has been appointed assistant to Katherine J. Densford, director of the School of Nursing. . . . The annual winter concert by the University band was given this month in Northrop auditorium under the direction of Daniel L. Martino, acting bandmaster.

At a meeting on the campus on March 9, 10 and 11, representatives of colleges throughout the state discussed educational plans for returning service men and women. Among points considered were admissions procedures and allowance of credits for service training; testing programs to be used to determine the educational needs and the aptitudes of the veterans, and adjustments in curriculum and institutional procedures to meet the special needs of the returning students.

15 years of service, but also over 2,700,000 miles of flying. Mrs. Carpenter is the former Hedvig M. Lund '29A. They make their home at 453 South Bentley, Los Angeles, 24 Calif.

Robert P. Potter '26E, is chief of the Non-structural Building Material Section, Consumers Durable Goods Division, Office of Civilian Requirements, War Production Board, Washington, D. C. Mr. and Mrs. Potter and their two sons, Robert and Ross, reside at 2520 Key Boulevard, Arlington, Virginia.

—1927—

Lowell W. Arnold '27E; '33MS, is now in Lima, Peru.

Stuart L. Bailey '27E; 28MS, recently was awarded the honorary grade of fellow of the Institute of Radio Engineers, "for pioneering accomplishments in the application of radio engineering principles to the solution of technical problems in broadcasting." He has been a member of the institute since 1928, has served on several technical committees and is at present a member of the board of directors. He is a junior partner of the firm, Bailey and Jansky, radio engineers, of Washington, D. C. This firm was founded by a former teacher of Mr. Bailey, C. M. Jansky, Jr. '20-'21Gr, once assistant professor of radio engineering at the University.

Recently **Oliver E. Clubb** '27A, spoke at the Student Forum on the Campus about his experiences as American consul to China and as a prisoner of the Japanese. He and his secretary were interned in army barracks for eight months. As civilian internees, they received more consideration than prisoners of war. They were well-treated and ate well, but only because they bought their own food.

At the annual meeting of the Minnesota Association of Professional Engineers held in St. Paul recently, **Sidney L. Stolte** '27E, was elected president.

—1928—

Dr. Melville Manson '28Md, of New York City, Medical Director of American Telegraph and Telephone Company, attended the Congress on Industrial Health sponsored by the American Medical Association in Chicago, February 15-18.

Capt. L. L. McGladrey '28E, has been working in the photographic laboratory, engineering division, Wright Field, Dayton, Ohio since May, 1942. He and his family live in Yellow Springs.

—1929—

Major George N. Guttman '29Ex, former Minneapolis attorney, is at-



Lt. Comdr. Frederic F. Wiperman '38Md, has reported to the Bureau of Medicine and Surgery in Washington, D. C., after serving for 18 months as a flight surgeon on an aircraft carrier in the Pacific. From private practice in Minneapolis, he was called to active duty in March, 1941, and was base medical officer, Naval Air Station, Wold Chamberlain Field, Minneapolis, for one year. He received his wings at Pensacola in July, 1942, and left immediately for South Pacific duty. His carrier received one citation for its work in the Attu campaign and another for services at Tarawa.

tached to General Eisenhower's headquarters in Europe with authority from the secretary of war to settle claims of military personnel for private property lost or damaged in enemy action. Major Guttman went into the service twenty months ago with the judge advocate general's department in Washington. There he was assigned as a legal adviser to the secretary of war. According to information received by his brother, Michael Guttman '26Ex, Major Guttman is the first representative outside the secretary of war's office to be given such authority since the claims act was passed in 1885. He recently handled the claim of a major-general who had lost his personal effects in the bombing of a ship he was aboard. It was understood such claims would be the nature of his assignment.

—1930—

Major Wallace Gleason '30Md, and his brother, Sgt. John A. Gleason '38Ex, have met in England. Major Gleason is stationed at a London hospital with two other Minnesota men, Lt. Col. Hullsiek '24Md, and Col. Edward Tracy '30Md.

At a dinner held February 22 in Minneapolis, **Gordon T. Kruse** '30Ex, was presented with a distinguished

service award by the United States Junior Chamber of Commerce. Mr. Kruse, sales manager of Schlampff Furs, was selected by the Minneapolis group as the young man of the community whose performance in civic activities was outstanding in 1943. The citation listed leadership and active participation in the War Chest and war bond campaigns, Red Cross drives, YMCA committees, commercial clubs and church organizations.

Jack B. Wilson '30A; '31Gr, has joined the Washington staff of the Minneapolis Star Journal and Tribune. To assure more complete coverage of the nation's capital, the Washington staff recently was expanded. From 1931 to 1935 Mr. Wilson edited a weekly newspaper at Walker, Minnesota. He reported for the Associated Press in Minneapolis until 1941 when he joined the Minneapolis Morning Tribune staff. In Washington he will specialize in fields of interest to the Northwest.

—1931—

Philip J. Rulon '31PhD, associate professor of education at the Harvard graduate school of education, has been appointed acting dean of the school in the absence of Francis T. Spaulding who is on leave with the War Department. Dr. Rulon has been a member of the faculty since 1937.

—1932—

A new variety of crisp iceberg lettuce, sure to endear itself to Victory gardeners because it doesn't wilt or burn like other iceberg varieties, has been developed by **Keith L. Barrons** '32Ag; 35MS. Mr. Barrons, now on the faculty at Michigan State College, calls it Great Lakes lettuce. Mrs. Barrons is the former Delphine Brooks '33A.

A daughter, Ellen Martin Powers, was born January 19 to Mr. and Mrs. **Martin C. Powers** '32A, at Quincy, Massachusetts. Mr. Powers is night editor on the Boston American.

—1933—

Lt. Ernest G. Petersen '33Ex, veteran of twenty-two months of foreign service, sixteen engagements in the North African campaign, and possessor of the purple heart decoration is home on a twenty-two days' leave.

Lt. Petersen survived head wounds from a Nazi "screaming meemie" mortar shell. Only the fact he was in a foxhole saved Lt. Petersen from certain death. "That shell exploded right beside me and if I hadn't dug in, it would have meant curtains for sure,"

he said. "As it was, the concussion was terrific." After months in North African hospitals, he was returned to active duty. His next assignment will be training men for combat service.

—1935—

Mrs. Dale Hanson, the former **Edna Gunderson '35N**, of 838 Goodrich Avenue, St. Paul, died February 26 at Miller Hospital after several months of illness. She is survived by her husband, Dale Hanson '37Ed, who is the St. Paul manager of the New York Life Insurance Company, and a three year old son, Kerry. Funeral services were held in Hibbing, Minnesota.

Lt. F. G. LaCasse '35B, has recently returned from six months' service in the South Atlantic wing of the Air Transport Command. He is an administrative officer and will be processed through the army air forces redistribution station in Miami Beach where his next assignment will be recommended.

—1937—

Lt. Ralph Boline '37B, is stationed in the communications section of Admiral Halsey's headquarters. His principal job is to supervise the filing of thousands of important messages to and from various Allied military units throughout the world. Since these units are known by initials or are condensed to save space and time, Lt. Boline has had to become familiar with hundreds of them during the 18 months he has been stationed at this base. When a stranger first arrives at the base he is baffled by letters such as COMSOPAC, SERONSOPAC and ABCD on military vehicles scooting over the narrow streets. After awhile he learns that COMSOPAC means commander of South Pacific; ABCD, advance base construction depot, and SERONSOPAC, service squadron South Pacific. Before entering the navy in 1941, Lt. Boline lived at the Alpha Kappa Psi fraternity house while employed in the state auditor's office. His parents live in Parkers Prairie, Minnesota.

Capt. and Mrs. Victor J. Fadden (the former Adele Arbuckle '37Ed), announce the birth of a son, William Nelson, on December 23, 1943 at El Paso, Texas. Their first child, Vicki Jo, was born in West Florida in July, 1942. Capt. and Mrs. Fadden make their home at 3109 Bisbee Street, El Paso, Texas.

Savel B. Silverberg '37-'43Gr, graduated from recruit training as honor man of his company at the naval

training station in Chicago. He was elected a candidate by his classmates and was selected as honor man by his company commander on the basis of military aptitude and progress. He has been recommended to attend quartermaster school for further training. Before joining the navy he was employed by the army air forces as aircraft inspector.

—1938—

Capt. David C. Johnston '38D, is stationed in Jackson, Mississippi with the army air forces dental corps. He formerly practiced at Red Wing, Minnesota. His brother, Marshall W.

Johnston '42Gr, Y/2c, is stationed in the navy recruiting offices, Minneapolis. Their home is at River Falls, Wisconsin.

Lt. H. F. Jung '38D, formerly a dentist in Crookston, Minnesota, is serving with a marine medical battalion on a South Pacific island. Lt. Jung is the son of Dr. W. R. Jung '06D, a dentist in Wadena, Minnesota.

—1939—

Edward D. Pierson '39B; ME, has been promoted to the rank of captain at Hunter Field, Georgia. He is a project engineer inspector at the field. Capt. Pierson entered the army in

first lesson for the woman who's learning to handle money!

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February, 1942, and formerly was employed as equipment engineer by Commonwealth Edison Company of Chicago. His wife is the former Nancy B. Rogers '40Ex.

—1940—

Corp. Marty Christiansen '40Ex, is in Minneapolis on a thirty days' convalescent furlough after fighting the Japanese in the South Pacific. He is credited with killing at least fourteen Japs at Tarawa and has been awarded the Purple Heart. On the first day of battle he knocked two of the enemy out of trees and on the third day of assault he got twelve more. One he remembers vividly. Marty saw him atop a hill, grenade poised. "He let that grenade go, but he'll never throw another one." Marty got him with one shot before he could reach for another.

During the battle his platoon lost half its complement and a collaborating platoon was completely wiped out, so Marty is thankful to be alive. A tree fell on his back at Tarawa and he has splinters of shrapnel in his legs, but he says he "feels swell, except for occasional pains." He's up for an operation on his back, but he hopes it won't be necessary. Meanwhile, his wife is en route east as a war nurse, presumably for an embarkation port. He visited her at her base in Iowa.

Stanley V. Jacobson '40L, has resigned as assistant United States district attorney to assume new duties March 6 in the law department of Northwestern Mutual Life Insurance Company. For two years he was law clerk to Clifford L. Hilton, retired associate justice of the Minnesota Supreme court, and in May, 1942, was appointed assistant United States attorney.

In the three years that **Leonard H. Paulsrud '40Ex**, has been in New York he has lost contact with many of his classmates, and he is anxious to hear from them. He has been employed at the Gruman Aircraft Engineering Corporation as stress analyst and more recently as head of a liaison engineering group in charge of production on the wing of the now famous "Hellcat" fighter plane. His address is Bethpage, Long Island, New York.

—1941—

F. H. Anderson '41E, is acid maintenance supervisor at the West Virginia Ordnance Works. He lives at 1309 Viand Street, Point Pleasant, West Virginia.

Robert L. Anderson '41E, recently was appointed chief engineer of the



These Minnesotans were commissioned ensigns in the Naval Reserve on March 2, upon completion of airship flight training at the Lakehurst, N. J., Naval Air Station. Left to right, John A. Forchas '45Ex, Minneapolis; Norvel Session '42Phm, Spring Valley, and Paul R. Byram '45Ex, Redwood Falls. They are now on duty with Navy blimp squadrons as pilots on anti-submarine patrol.

Franklin Transformer Manufacturing Company of Minneapolis. He was associated with the Rockefeller foundation at the University and later served as research specialist for the Columbia Broadcasting System and as operating engineer for WCCO. He joined the Franklin Company in 1942.

Lt. Earl G. Bengston '41B, is a member of the Special Services Division and is working in the Procurement Division of Headquarters Army Exchange Service in New York.

Capt. Saul Fidelman '41Ex, is with an army anti-aircraft unit stationed on a South Pacific island. He recently sent his wife a bracelet made from aluminum of a Japanese airplane that he and his men shot down.

Henry J. Kochevar '41E, is working in the service engineering department of the General Electric Company. He is at the Boston Navy Yard supervising the installation of General Electric radio equipment on naval ships.

Herbert L. Malmstrom '41It, is with the Douglas Aircraft Company in El Segundo, California. He went to work as an aeronautical engineer for this company in March, 1942. His present address is 6720 Colgate Avenue, Los Angeles, 36, California.

Luthard Molde '41It, is in the Aeronautics and Marine Engineering Division of the General Electric Company in Schenectady, New York. He will be married soon to Betty Coburn of Schenectady.

—1942—

Howard Halladay '42Phm, is working in Seattle, Washington as an inspector with the U. S. Food and Drug

Administration. His home is at 208 South H Street, Livingston, Montana.

Cpl. Kenneth A. Latta '42B, has been assigned to Cornell University to study Chinese language and area under the ASTP program. His new address is: The Oaks, Co. D, 3206th SCSU, Cornell University, Ithaca, New York.

Ann Woodward '42Ed, is serving with the American Red Cross overseas.

—1943—

After his graduation from the University, **Arthur Graham '43B**, was sent to Columbia and Harvard University to complete his course in the navy V-7 program as a naval supply officer. On February 1 he graduated as an ensign and on February 4 he married Patricia Jackson in Minneapolis. Until November 1 the couple will be at home at N.S.C.S. Soldiers Field, Boston, Massachusetts, Chase Hall—D 32.

Winifred G. Helmes '43Gr, is teaching social science and history at Bradford Junior College in Haverhill, Massachusetts.

Pvt. Harry Karasov '43B, is stationed with a training regiment at Drew Field, Tampa, Florida. His brother, Pvt. Elliot, is in training at Harvard University.

—1944—

Lt. Charles F. Babcock '44Ex, recently returned from overseas duty, is being processed through the air forces redistribution center at Miami Beach. As a Spitfire pilot he flew 50 fighter sweeps, bomber escort, front line patrols and invasion patrol missions in Africa, Sicily, and Italy. At one time he was missing for eight days after a forced landing on a Mediterranean island. His wife lives in St. Peter, Minnesota.

Audrey Larsen '44Ex, is taking pre-flight training as a stewardess for Northwest Airlines. She has completed one-fourth of her course and now will receive intensive instruction in care of invalids transported by air.



Alumni Marriages



Morris S. Lunde '33Ex, and Ruby M. Froiland in Omaha, Nebraska. Mr. Lunde is stationed at the Enid army air field in Enid, Oklahoma. Mrs. Lunde teaches at St. James, Minnesota.

Villette Powers '33Ex, of Keene, New Hampshire and Lincoln, Massachusetts, and T. Sgt. Andre P. Bernhard of Fort Devens, Massachusetts, on January 14 at her home in Keene.

Leander J. Fischer '34E; '36MS, formerly of Shakopee, and Helen Karlsson of Boston, Massachusetts.

Mariane L. Graham '36HEc, and George M. McPheeters, of Chicago, in Glendale, California. They will make their home in Los Angeles.

Eldo Louise Wollaeger '36Ex, and Ens. Arthur John Gregory of Kansas City, Missouri in Portland, Oregon. They are at home temporarily in Portland awaiting the bridegroom's next assignment.

Dorothy M. McVeigh '37GC, and Pvt. John L. McGee of Antigo, Wisconsin in St. Paul. Pvt. and Mrs. McGee will live in Kansas City, Missouri where Pvt. McGee is stationed.

Lt. (j.g.) John V. Wallace '37Ex, and Gladys Curry of San Antonio, Texas at the chapel of the U. S. naval air station in Corpus Christi where Lt. Wallace is stationed as a pilot instructor.

Louise Hanzlik '38Ex, and Lt. John M. Diracles of New York in Long Beach, California. Lt. and Mrs. Diracles will live in Santa Ana, California.

Ruth Ann Johnson '38N; '38Ed, to Lt. Edward W. Beddow, Jr. of Douglas, Arizona. Lt. and Mrs. Beddow will live in Boise, Idaho where Lt. Beddow is stationed as a bombardier instructor.

Harriet Ann Hedman '39Ed, and Lt. Robert V. Thonander in St. Paul on February 12. Lt. Thonander is stationed in New Orleans.

Mary Mae Klinka '39HEc, and Joel W. Erickson in Minneapolis. Mrs. Erickson returned to her position as head of the home economics department at Mound school. Mr. Erickson resumed his duties with the navy abroad a destroyer.

Shirley Harris '41Ex, and Lt. Harvey A. Lubov '39B, on February 20 in St. Paul. Lt. and Mrs. Lubov will be at home in Los Angeles.

Ens. Camille Romig '39A, and Lt. Deane W. Boyd '40Ex, in Washington, D. C. Mrs. Boyd is stationed in the navy department in Washington. Lt. Boyd is a naval aviator in the lighter-than-air service at Elizabeth City, North Carolina.

Margie A. Rosenberg '45Ex, and Robert M. Gill '40Ex, on February 5 in the military chapel at Fort Monmouth, New Jersey. They will reside at Long Beach, New Jersey.

Kathleen A. Hatch '40Ex, and Ens. Charles T. Murphy in Minneapolis on February 12. Ens. and Mrs. Murphy will live in Norman, Oklahoma.

Dorothy M. Lofroth '40A, and Lt. Richard M. Wingquist '42L, in St. Paul on February 14. Miss Lofroth was employed by the National Travelers Aid of the USO in Ayer, Massachusetts. Lt. Wingquist is stationed at Fitzsimmons General Hospital in Denver, Colorado. They will make their home in Denver.

Charlotte A. McCarthy '40Ex, and Alexander Neathery of Portsmouth, Virginia, on January 22 in St. Stephens Church, Washington, D. C. After March 1 they will be at home at 405 Schuyler Road, Silver Springs, Maryland.

Nancy Oehler '40Ex, and Lt. Laurence R. Van Ness, U.S.N.R., of Evanston, Ill. in St. Paul on March 4. They will be at home in Mahtomedi, White Bear Lake, Minnesota.

Theresa H. Palmgren '40Ed, and Sgt. Frederick J. Ristow of Onarga, Illinois at the chapel at the Columbia air base, Columbia, South Carolina. Sgt. Ristow is stationed as an instructor in navigation at the Columbia air base.

Lt. Dorothy L. Brunette '42N, and Lt. L. Caliendo of Brooklyn, New York, on February 5 at Fort Crockett in Galveston, Texas. Lt. Brunette, of the army nurses corps, is stationed at the Dodge City army air field, Dodge City, Kansas, and Lt. Caliendo, a B-26 pilot, is stationed at the Galveston army air base in the 72nd Fighter Wing.

Mae A. Hendricks '42Ex, and Rev. George H. Yount of Canonsburg, Pennsylvania in Washington, D. C. They are at home at 4308 Second Road North, Arlington, Virginia. Rev. Yount will begin his new pastorate at the Ballston First Presbyterian Church in Ballston, Virginia May 1.

Sgt. Gib Monette '42A, and Marguerite Kern of Forest Glen, Chicago, Illinois on February 5 in Chicago. They will be at home in Alexandria, Louisiana.

William E. Mudge '42B, and Janet Nilsson of Minneapolis on February 21 in Detroit, Michigan.

Mary Jean Neumann '42DH, and Lt. Orville G. DeVries '44Ex, of the marine air corps on March 1 in Pensacola, Fla.

Betty Shields '44, and Pfc. George Stephenson, Jr. '42A in Minneapolis on February 18. Pfc. Stephenson, the son of Professor and Mrs. G. M. Stephenson, has returned to Fort Logan, Denver. Mrs. Stephenson will be graduated this spring as a medical technician.

Lt. Archie J. Stein '42Ex, and Eunice Berge of Underwood, Minnesota in Topeka, Kansas. Mrs. Stein teaches school at the Battle Lake school.

Cpl. Robert E. Arnold '43Ex, and Helen Cruitt in Minneapolis on February 22. Cpl. Arnold has returned to Camp Breckenridge, Kentucky and Mrs. Cruitt will continue to teach at Ascension school.

Ruth Blumenberg '43DH, and Pvt. Arthur Turek '44 in Minneapolis. Pvt. Turek is a senior in the University dental school. They will be at home at 500 Delaware Street S. E.

Dorothy Dahlstrom '43Ex, and Lt. Philip E. O'Brien of Chicago at the Basilica of St. Mary in Minneapolis. Lt. O'Brien is stationed at Camp Croft, South Carolina.

Beth F. Enger '43B, and George L. Garske '44, USNR. Mr. Garske is a senior in the medical school. They are at home at 4949 Colfax Avenue South, Minneapolis.

Audrey St. Cyr '45, and Lt. David W. French '43Ag, in Robbinsdale on March 1.

Mary L. Carlson '46Ex, and Lt. Thomas J. George '43D, in Minneapolis on February 25. Lt. George is stationed with the navy dental corps at Great Lakes, Ill. They will be at home in Waukegan, Illinois.

Robert E. Mueller '43IT, and Lorraine Gieseke, of Minneapolis. Mr. Mueller is scheduled to enter officers' training school in the maritime service.

Frank C. Mullaney '43E, and Mary Garvey of Farmington, Minnesota on February 14 at St. Columba Church in Schenectady, New York.

Harold Rierson '43E, and Laurine I. Kirchner in Seattle, Washington. Mr. Rierson held the University middleweight and light-heavy weight boxing titles in 1941-42.

Virginia M. Shaffer '43B, and Ensign George W. Price, Jr. '44Ex, on February 5 in Minneapolis. They are at home at Ware Street, Cambridge, Massachusetts.

Cpl. Elizabeth A. Bjorklund '44Ex, and Cpl. Chris P. Anderson on February 6 at Camp LeJeune, New River, North Carolina. Both the bride and the bridegroom are in the marine corps.

Dorothy A. Danz, '44Ex, and Lt. John C. Eichborn of New York and Oskaloosa, Iowa at St. Patrick's Cathedral in New York on February 19.

Margaret M. Gibney '44Ex, and John H. Stotzel in Minneapolis. The couple will be at home at 3545 Park Avenue, Minneapolis.

Viola Hickstein '44Ex, and Dean Zimmerman of the navy on February 13 at the Little Chapel of the Flowers in Berkeley, California. Mr. Zimmerman is stationed in San Francisco.

Elizabeth Ann Hyde '44Ex, and Lt. Charles M. Williamson in Minneapolis on February 10. They will be at home in Galveston, Texas, where Lt. Williamson is stationed at the army air field.

Norma Jean Hall '45Ex, and Ens. James L. Wanvig, of the navy supply corps, in Minneapolis on February 8. Ens. and Mrs. Wanvig are at home at 15 Everett Street, Cambridge, Massachusetts. Ens. Wanvig is stationed at Harvard University.

Ruth E. Kennedy '46Ex, and John C. Merrill, aviation cadet, at St. Patrick's Church, Cedar Falls, Iowa, on February 5. Mr. Merrill is stationed at Iowa State Teachers College.

Margaret L. Loomis '46Ex, and Knute Donald Park of St. Paul on February 5 at the Lake of the Isles Church, Minneapolis. After March 1, they will be at home at 26 South Dale Street, St. Paul.

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Minnesota ALUMNUS

L. 43

April, 1944

No. 8



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Some Opening Remarks



Familiar Scenes

WITH the departure from the campus of the members of the large army units who marched from building to building between classes, the civilian students now have the campus walks pretty much to themselves again. The scene on the cover this month was taken by Photographer John McBrady from one of the bridges over Washington Avenue in front of Coffman Union. In the background is Northrop auditorium.

The scene above, the entrance to the University Library, is a familiar one to all alumni who have been on the campus during the past 20 years.

Including the army and navy trainees there are about 9,000 students in the University this quarter. The decline in civilian students has been heavy in some colleges, such as engineering, where vocational deferment policies have been abandoned by Selective Service. The College of Science, Literature, and the Arts has had a loss of only about eight per cent from the enrollment figures of a year ago. The School of Nursing, with many students studying at federal expense, has the largest enrollment in its history. Dentistry and medicine maintain their size because of army and navy trainees.

The Navy's V-12 program on the campus has been undisturbed. These students are in engineering, dentistry, medicine and in the Naval ROTC. Foreign area and language courses in the Scandinavian and Japanese fields are being continued.

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APRIL, 1944

No. 8

WILLIAM S. GIBSON '27, *Editor*RUTH GUSTAFSON '40Ed, *Editorial Assistant*

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General Alumni Association

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District Directors: First District: Dr. W. F. Braasch '00; '03Md, Rochester. *Ninth District:* Dr. W. L. Burnap '97, Fergus Falls.

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What price have you put on
YOUR partnership?



"... for better, for worse, for richer, for poorer, in sickness and in health . . ."

You can't look at a marriage contract in a coldly legal light. You can't put a price on love and faith and forgiveness and understanding.

But maybe you've already done just that, unconsciously and unfairly, in planning your life insurance!

Most men carry five, ten, fifteen times as much insurance as do their wives. Does that reflect the relative worth of each to the partnership?

"Of course not," you say. "That's simply because the husband is the wage-

earner and his family must be protected whatever happens."

That's a reasonable answer and a common one. But there's another side to it. A very timely side today.

When a man goes into military service, his wife must be *both* mother and father to their children. If she dies, the father's insurance is little help because he is still alive. And, far from home, he can't help much in any other way, but the mother's insurance *does* help.

The need is still acute for *any* father confronted with the same loss. He has to hire a nurse or housekeeper for the children, which he can ill afford—or rush

into a marriage of convenience. Wouldn't a proper amount of insurance on his wife ease the emergency?

We raise these questions frankly and thoughtfully because they represent real problems today, and because we are interested in seeing men and women achieve happy, *balanced* partnerships.

Why not talk things over tonight with an experienced New England Mutual Career Underwriter? He will help you work out a plan to fit your *own* family's situation, and will show you how the substantial cash values in your wife's policy can be used to increase your joint retirement fund when the children have become self-supporting.

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Is your partnership properly balanced?

As the advertisement on the opposite page points out, war has unbalanced the insurance programs of many families. Changes have created risks that pre-war insurance plans simply weren't designed to care for.

Perhaps in peacetime your wife's insurance did not need to figure importantly in the protection that your insurance gave your family. In wartime, it may well be that increased insurance for her is what you need for adequate protection.

Every life insurance program ought to be reviewed regularly to keep it up to date. Perhaps yours needs it now. Below is a list of people who can counsel you.

They're alumni of your college and they talk your language. They are also trained representatives of the First Mutual Life Insurance Company Chartered in America.

Out of their experience you'll get practical suggestions. They'll help you make the most of your limited life insurance dollars—help you protect your present policies with premium loans if necessary.

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Please have one of your representatives get in touch with me, without obligation on my part.

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Seniors Prepare for Graduation Season

1919 and 1944

THE circumstances under which the class of 1944 will graduate are similar in many respects to the graduation experiences of the class of 1919 which will mark its twenty-fifth anniversary on Alumni Day on June 9. The war was over of course in 1919 but a large number of the original members of the class had dropped school to enter war service and were not present or prepared to receive their diplomas that June. Many of the students, whose college training was interrupted by the war, returned to the campus later to complete the work for their degrees.

◆ It was in 1919 that the Minnesota Daily had its first woman editor in the person of Louella Pesek, a member of the class of 1919. Again this year the Daily has had women editors, first, Marjorie Twedt Benson, who received her degree in March, and now Geraldine Sohle. Nearly all the members of the staff are women. In the announcement of the appointments to executive positions on student publications for next year made by the Board of Publications this month, only one man was listed, El Dreher, Arts College sophomore, as business manager of the Daily. The Ski-U-Mah, humor magazine, will have Marilyn Wolff as editor and Jeanne Crahan as business manager. The editor of the Gopher next year will be Peggy Maplesden while Carol Ringstrom will be business manager.

◆ The senior class will soon enter upon the traditional program of activities of the spring commencement season. The Cap and Gown Day exercises will be held on May 11 with the members of the class marching across the Knoll in academic costume to the honors convocation in Northrop auditorium. The baccalaureate service will be held in Northrop auditorium on Sunday, June 4, with the Reverend James Luther Adams '24, giving the address. He is professor of the philosophy of religion in the Meadville Theological School, Chicago. The commencement will be held in Memorial stadium on Saturday evening, June 10.

◆ Being renewed this year is the court of honor dinner which is sponsored by three Minneapolis organizations, the Civic and Commerce Association, the Junior Association of Commerce, and the Council of Civic Clubs. It will be held at the Nicollet Hotel and invited as guests will be the top ranking students scholastically in the senior class.

Small Class

◆ Many of the students who would normally be graduating this spring have received their degrees at earlier commencements as a result of accelerated schedules while a large number of others dropped from school before completing their courses to enter the armed services.

Wartime Services of Your Alumni Association

(1) Gift Distribution of *Minnesota Alumnus*

Copies of each issue of the *Minnesota Alumnus* are sent to the libraries and reading rooms of all the camps and stations in the United States for the benefit of alumni in uniform who do not receive the magazine through the regular subscription channels. Alumni, post officers, and post librarians have voiced their appreciation of this service and have testified that the magazine is read and re-read until "the covers are worn off." The magazine, of course, follows its regular subscribers to their stations in all parts of the United States and in every combat area where American troops are to be found.

(2) Special Pictorial News Letter

The association publishes a special four-page pictorial News Letter which is sent by first class mail to all of the nearly 10,000 former students of the University of Minnesota in the armed forces for whom we have current addresses. Presented in the letter is a concise summary of news of the University together with a number of pictures of the current campus scene. This letter serves as a point of contact between the campus and all alumni who are now serving in the armed forces. The replies from those receiving the letter also bring us more complete information for our Alumni Service Records.

(3) Permanent Alumni Service Records

The Alumni Records office is preparing a permanent file of information on the activities of Minnesota men and women in the present war. There is a card for each former student of the University now serving in the armed forces or in a related war activity and there are now nearly 10,000 cards in the special war service file. In making this alumni war record complete, we seek the cooperation of relatives and friends of alumni in uniform.

(4) Handling Special Requests

By telephone, by mail, and by personal visit, the Alumni Office receives requests for little services every day both from men in service and from civilians. An alumnus may want the address of a classmate, or an organization may be seek-

ing help in securing a speaker or in getting some specific information about the University. The *Minnesota Alumnus* receives numerous requests from individual alumni and from other publications for original prints of the pictures which appear in its pages.

(5) Maintaining Alumni Club Contacts

Although travel restrictions make it impossible for the executive secretary to attend as many alumni club meetings as has been customary in the past, the promotion of the club program of the association is being carried forward through correspondence and by personal visits whenever possible. During the past year, many meetings were held in Minnesota and most of the clubs in larger centers throughout the country have continued their regular programs of activity.

(6) Reporting War Program of University

Through the *Minnesota Alumnus*, through its alumni clubs, speaking engagements, and through special correspondence, the Alumni Office has informed alumni of the highly important role being played by the University in the war program of the nation.

(7) Directing Organized Alumni Interest

The alumni association serves as the directing and coordinating agency through which the interest of individual alumni in the continued welfare of their University may be organized as an active and effective influence. Certain features of the alumni program may of necessity be curtailed during wartime but this fundamental responsibility of the association remains constant.

(8) Looking to the Future

Probably the statement which occurs most often in letters to the Alumni office from men in service is one to the effect that the writer looks forward to the time when he can attend class reunions and other traditional alumni events on the campus. With the return of peace, the association will resume its full program of such events and will seek new areas in which it may be of greater and greater service to the University and to alumni.

Minnesota ALUMNUS

Vol. 43, No. 8

April, 1944

News and Views

They Like It Here

THE annual student elections furnished the campus with a bit of diversion this month. There were no parades of poster-bedecked automobiles, which was a traditional campaign procedure in pre-war years, but the posters were reduced to the size of tags and the tags were worn conspicuously by the more ardent of the campaigners. The percentage of the total student body voting was the highest in the recent history of the campus elections with 2,906 votes cast.

A feature of the colorful campaign was the preparation of lengthy platforms by the two major parties, the Commonwealths and the Progressives, calling for various innovations in student government and in University administration. Late in the campaign a new party, called the Vanishing Americans, entered the fray and added spice to the proceedings. The members of this group, in a brief platform, stated that they thought that the status quo was doing all right for the present and they emphasized this attitude with the slogan "We Like It Here." The Vanishing Americans entered five candidates and all were elected.

Elected to the all-University council were nine women and four men; to the Coffman Union board, seven women and four men; to the Publications board, eight women and one man.

Foreign Students

Before the student party platforms are put back in the files for another year, we should like to call attention to one cause espoused by both major parties in the recent campaign: the need for an office and central meet-

ing place for the foreign students at the University with a full-time director-counsellor to assist them with their problems.

There are more than 30 foreign students on the campus at the present time and it has been estimated that the number may be 500 in the postwar years. The elimination of higher educational opportunities in Europe has turned students in Iceland toward the United States and several students from that country are now enrolled at Minnesota. Following the war it is possible that the flow of students from country to country may be stimulated by state and private exchange scholarships.

The Chinese government has announced that it plans to send 1,500 students to colleges and universities in the United States and over 300 are being sent immediately. Following the war these men and women will return to their own land to become leaders in the program of rehabilitation. The foreign students in our universities require considerable assistance because they labor under many obvious handicaps including that of language.

At the present time, Minnesota has an Adviser to Foreign Students in the person of Aldus C. Smith who works under the direction of the dean of students. However, Mr. Smith is an instructor in political science and devotes only 16 per cent of his time to the foreign student work. This year the Board of Regents has provided 12 tuition scholarships to Latin American students and a few other scholarships are also open to foreign students.

The office of the dean of students administers an emergency scholarship fund which is used to help foreign students who are in need of immediate assistance. This fund is

maintained through contributions from alumni and others who are interested in the welfare of these potential ambassadors of goodwill who are now guests in our country and in our state.

Non-resident Tuition

A new scale of tuition fees for students who live outside the state of Minnesota was established by the Board of Regents at the April meeting and the change will go into effect on July 1. About 15 per cent of the students enrolled in the University of Minnesota live outside the state while 15 per cent of the Minnesota high school graduates who attend college go to schools outside Minnesota.

The non-resident tuition fee for the Arts College, College of Agriculture, Forestry, and Home Economics, College of Education, School of Business Administration, and the Graduate School, have been increased from \$150 to \$168. Increases in the non-resident tuition in other divisions: Engineering, \$150 to \$180; Law School, \$207 to \$213; Pharmacy, \$162 to \$180; Library instruction, \$162 to \$168; School of Dentistry, \$300 to \$324. The Medical School fee will remain the same at \$450 a year.

Postwar Enrollment

In the years immediately following World War I there was a large increase in college enrollment throughout the United States and there is reason to believe that enrollments will reach a new high following the present conflict. If the war ends in 1945-46, it is predicted that the enrollment at Minnesota will be 18,000 during the school year of 1946-47 and that the figure may reach 24,000

for the school year of 1950-51. This prediction is based on the known fact that since 1926 the attendance has been gaining at the rate of 400 students a year. The pre-war peak was in 1939-40 with 15,500 students enrolled.

Minnesota high schools now graduate about 30,000 each year and it is estimated that this number may rise to 40,000. At present about one and one-half times as many high school graduates go to junior colleges, teachers colleges and private colleges as enter the University from Minnesota high schools.

About half of the students in the University of Minnesota live within driving or commuting distance of the campus and so dwell at home, while the other half dwell in a variety of types of rented rooms. A study of living accommodations has recently been made under the supervision of Dr. Edmund G. Williamson, dean of students.

This study shows that 14.7 per cent live in dormitories; 6.1 per cent live in fraternity or sorority houses; 22.4 per cent live in private rooming houses and 3.7 per cent live either in apartments, or with relatives, or in the homes of employers.

Because of the large numbers who live in private rooming houses, says the report, and because these houses are steadily growing older, some additional provision will have to be made for the influx of additional students expected after the war. To this end, students will either have to be urged to live in dwellings at greater distance from the campus or else the University must construct additional dormitories and urge fraternities and sororities to expand their facilities. Because of the supervision that is possible in dormitories, and because these would surely be convenient to the campus, that course will probably become necessary in the immediate postwar years.

Alumni Committee

The alumni of the University of Minnesota will be represented in the deliberations when the nominating committee of the Board of Regents enters upon its search for the man who will become the eighth president of the University. The term of President Walter C. Coffey has been extended from June 30, 1944, to June 30, 1945, with no statement that he will or will not retire at the later

date. Under present age limitations, President Coffey would have retired at the end of this University year but for the extension.

Through its president, Dr. George Earl '06; '09Md, the General Alumni Association has been invited to name alumni representatives to meet with the nominating committee of the Board of Regents when the time arrives for the consideration of candidates for the presidency. Dr. Earl will serve as chairman of the alumni committee and he has appointed the other officers of the association to serve with him. They are Ralph B. Beal '18, vice president of the association; Arnulf Ueland '17, treasurer, and E. B. Pierce '04, executive secretary.

The members of the nominating committee of the Board of Regents are Fred B. Snyder of Minneapolis, veteran presiding officer of the board, Albert J. Lobb of Rochester, A. J. Olson of Renville, Sheldon V. Wood of Minneapolis, and Dr. E. E. Novak of New Prague. This committee will study the qualifications of the candidates for the position and make a recommendation to the board.

The faculty will be represented in the deliberations through a committee which has been appointed by the

University Senate. On the faculty committee are Dr. O. B. Jesness, agricultural economics, chairman; J. W. Buchta, physics; Ralph D. Casey, journalism; John W. Clark, English; Marcia Edwards, education; Harold P. Klug, chemistry, and Dr. J. C. McKinley, medicine.

Explains Aims of OPA

(The following statement from its Washington Bureau appeared in the Minneapolis Morning Tribune on April 20.)

Other government agencies that have their troubles with congressional committees are currently green with envy at OPA Administrator Chester Bowles' new find. Bowles has brought in Zenas Potter, a New York advertising whiz, as his congressional information adviser. Potter is the man who has directed preparation of OPA's congressional campaign to get the price control law renewed. It runs out June 30. So crystal clear has Potter made some of the tricky details of OPA's job, that members are saying they understand the agency for the first time.

Mr. Potter received his degree from Minnesota in 1909 as did his wife, Miriam Clark Potter, well known writer of books for children. Both were leaders in student activities and have served on the reunion committee of the class of 1909. Mr. Potter was toastmaster at the annual Alumni Day dinner on the occasion of the twenty-fifth anniversary reunion of the class.

Teachers as Force in Society

(From an address given by Dr. T. D. Martin of the National Education Association at the annual Schoolmen's Week program on the campus in April.)

THE impact of the war upon our schools brings a real challenge to our profession. Good schools are the foundation of freedom and the teaching profession carries a large share of the responsibility for keeping them open and operating effectively.

It is my conviction that we, the teaching profession, are potentially the most powerful profession in the world. I make this claim deliberately and emphatically, although I realize that there may be some who will challenge it. The conviction is based on six facts: (1) there are more teachers than members of any other profession; (2) they are all educated; (3) they have an altruistic philosophy of life; (4) they have immediate contact with the children of the nation; (5) they have influence as individual leaders in their communities; and (6) they have an opportunity to work as an organized profession through local, state and national associations.

There are approximately a million teachers in this country. Contrasted with this veritable army of teachers there are only 71,000 dentists, 154,000 physicians, 160,000 lawyers and 260,000 nurses. Teachers are potentially a strong social force because they are numerically the largest professional group in the world.

Study Over-all Organization of University Research

President Walter C. Coffey has appointed an All-University Advisory Committee to study the matter of a general over-all organization of research in the University. The purpose of such organization would be to encourage and stimulate research and to coordinate the over-all research program of the institution without imposing any crippling restrictions on either departments or individuals. Present units such as the Engineering Experiment Station, the Agricultural Experiment Station, the Hormel Research Foundation, the Northwest Research Foundation, and the Minnesota Institute of Research would be continued in the over-all University organization. The following statement on the proposed organization was made to the faculty by President Coffey.

UNIVERSITY research is rapidly increasing in importance, and what is more significant for a state university, it is coming more and more into the consciousness of the public that supports the University. This was clearly reflected in the attitude of the legislature which, last year, for the first time in its history gave the University general research funds and created the Minnesota Institute of Research; as well as continued support for researches in agriculture, minerals and medicine.

It is reflected also in the often expressed interest of the Regents and in the desire of the members of that body to use their influence whenever possible in helping to secure additional research funds. They have effectively used this influence on several occasions. It is further reflected in the attitudes expressed by the members of the legislative committee that considered the bill for the support of the Minnesota Institute of Research and by those who appeared before it.

All were in agreement that the University might properly become and should be a research laboratory for the entire state, not only with respect to specific problems that might face industry and agriculture, but in broad and fundamental research that looks toward an ultimate betterment of the economy of the state, and hence the welfare of its citizens. At the last session of the legislature, Regents Bell and Wood made strong statements in behalf of broad and fundamental researches bearing upon economic development. Their discussions before the Appropriations Committee of the House and the Finance Committee of the Senate

were followed closely by committee members and they, too, displayed an unmistakable interest in the place and importance of research.

Effective research involves some measure of organization. This is true particularly of researches of a complex nature, conducted on a fairly large scale. There is always a place, of course, for the individual research worker and the independent scholar and, consequently, there must always be a place reserved for him. But many problems go far beyond fields normally cultivated by the single worker. At the present time, here on our campuses, research workers combine on some of the studies in the Agricultural Experiment Station and in the Hormel Research Foundation under the directorship of Professor Montonna. Furthermore, there is a considerable degree of integrated cooperative endeavor in much of the best research in the Medical School.

Cooperative Effort

In these combinations of manpower it is gratifying to note that staff members from different schools and colleges are working together. In the Minnesota Institute of Research, for example, the Institute of Technology and the Department of Agriculture are cooperating. The same units work together in the Northwest Research Foundation. On the other hand, medicine and agriculture carry on joint endeavors in the Hormel Research Foundation. Many other illustrations could be cited.

Certainly the people who support research through special grants expect that every resource in the University regardless of departmental

lines will be brought to bear upon each problem. Research in the natural and in the social sciences is moving definitely in this direction, and that it is doing so is most gratifying. It is possible that the humanities and the creative fields of art and literature may present somewhat different problems.

There is already, as my illustrations have indicated, some organization of research in the University.

For many years the research program of the University Department of Agriculture has been carefully organized under the supervision of the associate director of the Experiment Station. He exercises supervision of all projects financed by federal funds, special state appropriations, allotments from regular university funds, and all extra-university funds. Proposed research projects are carefully outlined. The purpose of each project is defined, the personnel listed, the literature on the subject summarized, the facilities for prosecuting the project described, and the itemized cost and duration of the project estimated.

Here are a few of the advantages to be gained from a general over-all university organization of research which occur to me:

1. It would permit the University to make available to the legislature, to the public, or to individuals, a statement of actual research in progress.
2. It would be a factor of increasing importance in bringing influence to bear when a request is made to an outside agency for financial support of a research project.
3. It would provide more complete coordination, eliminate undesirable overlapping, and, to a greater extent than ever before, would serve to bring together the various men who have a common interest in a specific project.
4. It would provide an organization to which a citizen of the state might turn when he has a problem on which he needs help, and it would constitute a channel for providing that help.
5. It would constitute a never-ending source of excellent material for public relations.

Institute Program Announced

DR. GUY STANTON FORD, former president of the University of Minnesota, will be one of the speakers on the program of the annual Alumnae Institute on government and higher education which will be held on the campus on May 6. The Institute is held under the sponsorship of the Minnesota Alumnae Club with the cooperation of the General Alumni Association. The arrangements have been completed with the assistance of the Center for Continuation Study of which Watson Dickerman is director.

Fred B. Snyder '81, chairman of the Board of Regents of the University, will preside at the opening session in the auditorium of the Museum of Natural History at 9:30 a. m. The first speaker will be Malcolm M. Willey, vice president for academic administration, who will discuss the topic, "The Development and Significance of Governmental Support of Higher Education."

The current and postwar orientation of higher education will also be discussed on the morning session program by Ernest O. Melby '28Ph.D., chancellor of the University of Montana, and J. M. Thomas, professor of English and assistant dean of the senior college.

President Walter C. Coffey will preside at the afternoon session which will begin at two o'clock. Dr. Ford, who is now executive secretary of the American Historical Association, Washington, D. C., and editor of the *American Historical Review*, will give an address on "Tomorrow and Higher Education."

The program will be concluded with a general discussion of the relationship of government to higher education and the philosophies underlying direction of higher education, now and in the future.

The chairman of the planning committee for the Institute is Mrs. Frank M. Warren of Minneapolis. Other members of the committee are Mrs. Royal N. Chapman, Walter C. Coffey, Mrs. Gunnar H. Nordbye, Rewey Belle Inglis, Emily Kneubuhl, Mrs. C. A. McKinlay, Watson Dickerman of the Center for Continuation Study, Alumni Secretary E. B. Pierce, Dean Wesley E. Peik of the College of Education, and J. M.



DR. GUY STANTON FORD

Nolte, director of the General Extension Division of the University.

Other committees and the chairman are as follows: registration, Mrs. W. J. Klein and Mrs. R. B. Phillips; hostesses, Mrs. R. M. Thompson and Miss Frances Biskup;

delegates, Mrs. Leo Fink; publicity, Mrs. F. E. Murphy and Mrs. Ernest Harvey; ushers, Miss Agnes Aga, and special guests, Mrs. Howard Weigel.

The committee of the General Alumni Association appointed by President George Earl '06; '09Md, to cooperate with the Alumnae Club in the staging of the Institute includes Clarence E. Blume '39Gr, Ben W. Palmer '13L, Arnulf Ueland '17, Edgar F. Zelle '13, and E. B. Pierce.

Class Reunions

The traditional Alumni Day program on the campus at commencement time in June will be conducted on a curtailed wartime basis although several classes will hold reunion meetings and the annual Alumni Dinner will be held in the Coffman Union cafeteria in the evening. The date is Friday, June 9.

As is customary, the general arrangements will be made by the reunion committee of the twenty-five year class, the class of 1919, of which Herbert Drews of Minneapolis is chairman. This committee has held meetings to formulate preliminary plans for the reunion of the class and also for the dinner.

The Minnesota Alumnae Club will hold its annual luncheon for the members of the earlier classes in Coffman Union on June 9.

Alumnus Heads Petroleum Geologists

A MINNESOTAN, Ira H. Cram '23, of Chicago, was elected president of the American Association of Petroleum Geologists at the annual meeting of the association in Dallas, Texas, in March. Mr. Cram is assistant chief geologist of the Pure Oil Company.

Minnesota graduates attending the meeting held a Minnesota luncheon at the Adolphus Hotel in Dallas on March 23. Present were Mr. Cram, H. L. Koch '29, Shell Oil Co., Tulsa, Okla.; C. H. Ritz '24, American Republics Corp., Houston, Tex.; W. A. Gorman '28; '33Ph.D., Royal Oil and Gas Corp., Houston; G. A. Berg '31, Standard Oil of Texas, Houston; S. W. Wilcox '27, Seismograph Service Corp., Tulsa; A. J. Crowley '38, U. S. Geological Survey, Ft. Worth, Tex.; Richard E. Gile '27, Bay Petroleum Corp., Midland, Tex.

Fred J. Agnich '36, Geophysical Service, Inc., Dallas; L. I. Brown '37, California Co., New Orleans, La.; Lyman G. Dennis '36, Pure Oil Co., Jackson, Miss.; H. J. Conhaim '23, Independent, Tulsa; C. W. Sanders '23, Danciger Oil and Refinery Co., Ft. Worth; John N. Berg '33, Pure Oil Co., Shreveport, La.; N. C. Davies '29, consultant, Mt. Vernon, Ill.; H. C. Petersen '33, Freeport Sulphur Co., New Orleans; A. H. Marx '29, American Republics Corp., Houston, and F. A. Gibson '31, Humble Oil and Refining Co., Houston.

Also present at the association meeting but unable to attend the Minnesota luncheon were George R. Gibson '30; '33Ph.D., Richfield Petroleum Co., Midland, Tex.; A. I. Leverson '17, consultant, Tulsa; Fred Wilcox '23, Magnolia Petroleum Co., Dallas; Bob Thompson and John Murrell, Dallas.

★ The Reviewing Stand ★



Federal Judge

HENRY N. GRAVEN '21L, of Mason City has been appointed Federal Judge of the Northern district of Iowa. His nomination by President Roosevelt was confirmed by the United States Senate on March 21 following the recommendation of Senator Gillette of Iowa. Mr. Graven was recommended for nomination from a list of 26 aspirants.

He has been a state district judge since 1937 when he was appointed to that post by Governor Nelson G. Kraschel of Iowa. He was re-elected without opposition in 1938 and 1942, both the Republican and Democratic judicial conventions nominating him in 1942.

While in the Law School, Judge Graven was a member of the staff of the Minnesota Law Review for two years and in his senior year he was elected to the Order of the Coif. During World War I, he served overseas for 18 months with the engineers and took part in four major battles.

Judge Graven, who now is 50, started practicing law at Greene, Iowa, in 1921 and he remained there until 1936 when he was appointed attorney for the Iowa state highway commission, a position which he resigned to accept appointment as district judge. Law reports show that the supreme court has never reversed his decision as a trial judge. He was director of legal institutes for the Iowa State Bar Association in 1940 and 1941.

The Northern Iowa federal district consists of the approximate north half of the state and court is held at Sioux City, Fort Dodge, Cedar Rapids, Waterloo, Dubuque and Mason City.

Honored

A meeting in tribute to Lt. Comdr. Harold E. Stassen '29L, former Minnesota governor, was held in the St. Paul auditorium on March 31 as a feature of "Harold E. Stassen Appreciation Day" which was sponsored by his friends and neighbors in

South St. Paul. The festivities started in South St. Paul with a parade headed by the high school band and a mounted contingent of the well known "Hook 'Em Cow" organization. Pictorial records of the events of the day together with recordings of the program in the St. Paul auditorium were sent to the former governor in the South Pacific where he is stationed. Among the voices recorded were those of his wife, his eight-year-old son, Glen, two-year-old daughter, Kathleen, and his parents, Mr. and Mrs. William Stassen.

Placement of Veterans

O. J. Jerde '16, of St. Cloud has been appointed to one of the key jobs in the government program of assistance to returning veterans throughout Minnesota and three neighboring states. He is now at work on his duties as regional veterans placement representative of the new Veterans' Division of the United States Civil Service. He will set up and direct the work of the division in Minnesota, North and South Dakota and Iowa. Mr. Jerde is on leave from his position as instructor in political science and economics in the St. Cloud Teachers College.



HENRY M. GRAVEN '21L

Mr. Jerde will maintain contacts with all other federal agencies and veterans' organizations in the program of placement of veterans in government service.

Commands Training Center

Major John W. Gill '35IT, is commanding officer of the Transportation Corps Replacement Training center at Camp Claiborne, La. Immediately prior to his present assignment, he was executive officer of the Transportation Corps Railway Training School, Branch No. 2, at Camp Shelby, Miss.

He held a commission as a reserve officer when he entered the Army in December, 1940, and he spent some time at Fort Benning, Ga., as an instructor and supply officer. Because of his railroading background — with the Northern Pacific in Brainerd and St. Paul, and with the Santa Fe in Topeka, Kans. — he transferred in May, 1943, to the Transportation Corps.

Research

G. W. Willard '24; '28Gr, is the author of an article on "Inspecting and Determining the Axis Orientation of Quartz Crystals," in the March issue of the *Bell Laboratories Record*. Since becoming a member of the Bell Laboratories staff in New York City in 1930, Mr. Willard has been engaged in theoretical studies of piezoelectric circuit elements.

From his study of the effects introduced by changes in orientation he has been able to propose a number of new types of crystal circuit elements.

Back from Iceland

Four members of the Bjornson family of Minneapolis, all graduates of the University of Minnesota, have held important posts in Iceland during the past two years. Their knowledge of the language and familiarity with the country qualified them to assume responsibilities in that vital North Atlantic sphere.

With the return to this country of Jon Bjornson '41, in March, however, only one of the four brothers is still on duty in Iceland. He is Lt. Val Bjornson '30, USNR, who is attached to Army headquarters in Reykjavik as a press relations officer. Before entering the Navy he was well

known throughout the state as a news commentator on station KSTP.

Hjalmar Bjornson '27, who represented the Lend-Lease Administration for some time, is now back in Minneapolis as an editorial writer on the Minneapolis Morning Tribune, while Bjorn '33, who was on the NBC staff in Reykjavik, is now broadcasting from Stockholm, Sweden. Jon worked in Iceland for two years in the Department of Agriculture's lend-lease purchasing program. He was married just before returning to this country. He expects to enter the army soon.

Airways Engineer

Donald O. Q. Lampland '39AeroE, has been appointed senior staff engineer of Pan American Airways' Atlantic Division in New York City. He will be in charge of the engineering section concerned with the maintenance of the 42-ton transatlantic Clippers. For the past year he has been assistant to the division engineer, his capacity being that of a liaison officer between the division engineer and the other members of the division.



DON LAMPLAND '39

Don joined Pan American Airways in 1939 shortly after his graduation from the University. He was all-senior president of the class of 1939 and for his leadership in student activities he was named a Representative Minnesotan. He won his aviation pilot's license during his freshman year and flew in National Intercollegiate Flying Club meets in various sections of the country. His

wife is the former Elizabeth Hedback '39, of Minneapolis.

He is the son of Mrs. Oscar Lampland of 2116 Iglehart Avenue, St. Paul, and the brother of two well known Minnesotans, Arthur O. Lampland '30B; '33L, president of the Lampland Lumber Co. of St. Paul, and Ruth Lampland Ross '28, of Stamford, Conn.

In Middle East

A Minnesota graduate in geology recently in the news on the international scene is Fred A. Davies '16M. His name has been mentioned in press discussions of the debate over the proposed Trans-Arabian pipeline. As a geologist and executive with the Standard Oil Company of California he played a key role in the development of the petroleum deposits on Bahrein Island in the Persian Gulf and in 1933 he became manager of the Bahrein Petroleum Company. In press dispatches relative to the struggle for oil concessions in that part of the world, he has been listed as the director of the development program of the combination of the Standard Oil of California and the Texas Company.

Designs Equipment and Wins Army-Navy Award

THE "build something better and the world will beat a path to your door" theme is illustrated in the story of the E. F. Johnson Company of Waseca which on April 11 received the Army-Navy "E" award at ceremonies in that Southern Minnesota city.

The head of this firm which has supplied the Army and Navy with vital radio transmitting equipment is Edgar F. Johnson '21EE, while associated with him in the business are his brothers, Marvin L. Johnson '20B, and Everett R. Johnson '23Ag.

Following his graduation from the University, Edgar returned to his home town of Waseca and started a retail radio business with a small mail order department in radio parts. He soon began to manufacture radio parts which he had designed and he performed most of the labor in

his small plant. Marvin joined the firm in 1925 to handle the retail end of the business and he now is purchasing agent.

By 1936 when a complete new manufacturing plant was built there were 17 employees and the high quality of the Johnson products has been recognized all over the world. There were expansions of the plant in 1940, 1941 and 1942 as the war needs of the nation brought increased demands for the radio products of the company and the employees are now numbered in the hundreds. Everett Johnson joined the firm in 1941 as credit manager.

In commenting upon the growth of the company at the time of the award ceremony, the editor of the Waseca Journal wrote: "E. F. Johnson's venture grew, not so much because radio was just coming into its own, but rather because E. F. Johnson's educational

background equipped him with a thorough and complete knowledge of radio. With this he coupled a tireless energy. His success, like all real successes, had no element of luck or chance in it. It came through long, tedious hours of toil. Day in and day out, night after night, while others sought recreation, E. F. Johnson worked to build a business. The fruit of his early labor is now shared by hundreds of the community, either through employment in his factory or through additional business that Waseca's largest payroll brings to the retail and professional trade of the area."

Through the years, Mr. Johnson has taken an active interest in the civic affairs of the community. He has served as a member of the board of education, as president of the local Lions Club, and he is now a deputy district governor of Lions International.

News of the Minnesota Faculty

Review Editor

PROFESSOR F. STUART CHAPIN, chairman of the department of sociology and director of the School of Social Work, has been elected editor of the *American Sociological Review*, official journal of the American Sociological Society. The election was by the executive committee of the society. Professor George B. Vold, also of Minnesota's department of sociology, was named co-editor. The news editors will take office with the August, 1944, issue of the magazine.

Before coming to the University of Minnesota in September, 1922, Dr. Chapin taught at Wellesley College and was director of the Training School for Social Work at Smith College. He attended the University of Rochester and Columbia University.

From 1828 to 1933 he was editor-in-chief of Social Science Abstracts. He is editor of Harper's Social Science Series and is connected in an editorial capacity with the *Journal of Child Development, Sociology and Social Research, the American Journal of Sociology, Sociometry, and The Living Age*. He is the author of numerous books and has contributed to the Encyclopaedia of Social Sciences and to professional periodicals.

In 1935, Dr. Chapin was president of the American Sociological Society and in 1942 he was elected chairman of the section on social and economic sciences and vice-president of the American Association for the Advancement of Science.

Dr. Vold is an authority in criminology and has served as technical advisor to the Minnesota Crime Commission.

Dental Leaders

Dr. C. O. Flagstad '11D, of the School of Dentistry, was re-elected secretary of the American Association of Dental Schools for the fifth year at the annual meeting of the organization in Chicago in March. The retiring president of the association was Dr. Allen T. Newman '21D, dean of the dental college of New York University. Scheduled to follow Dr.

Newman in the presidency by reason of his nomination to the president-elect position a year ago was another Minnesota graduate, Dean Fred W. Hinds '15, of the dental school of Baylor University, who died in June, 1943.

Dr. Raymond R. Henry '15D, of Minneapolis, an associate professor in the School of Dentistry, has been elected a member of the National Board of Dental Examiners. Dr. Henry is past president of the M Club, organization of Minnesota lettermen in athletics.

Dean William F. Lasby '03D, of the School of Dentistry, was recently honored by the Dental Association of Costa Rica when he was presented with an honorary life membership in that organization. The presentation was made as a feature of the program of promoting friendship and understanding among Pan-American dental schools.

Judges National Show

Professor Thomas F. Barnhart of the School of Journalism of the University of Minnesota was named in March as one of the six judges in the 14th annual exposition of newspaper typography scheduled to be held in Philadelphia on April 20. The exposition is under the auspices of N.

On Staff of Armed Forces Institute

MAJOR CLIFFORD P. ARCHER, on leave from the faculty of the College of Education, has been made executive officer of the newly-established U. S. Armed Forces Institute in the Southwest Pacific Area. This is an extension of the Armed Forces Institute which has headquarters at Madison, Wisconsin, and in which the correspondence study department of Minnesota's General Extension Division is a participating agency.

Almost half a million soldiers and sailors are now enrolled in what has been called the world's largest school. Some 100,000 take correspondence courses and 350,000 attend off-duty classes. A wide range of courses, vocational and academic, have been made available. The soldier-students may enroll for a course that fully covers a trade, may resume high school education or may take courses which will be accepted for credit at colleges and universities taking part in the program.

The Institute offers about 300 high school and technical courses. Any enlisted man or woman can take as many courses as he likes for a single two-dollar enrollment fee as long as his work is satisfactory. In addition, 83 leading universities are cooperating with the Institute in offering 350 more courses. The university courses are offered on a share-the-cost basis with the Institute paying half the tuition fee.

Textbooks are specially written in a lively and informative style. Many are printed in pocket size and are self-teaching. Where possible the text is tied up with military life, so that the student can easily apply his newly gained knowledge. Major Archer, a veteran of World War I, was commissioned a major in the Army in May, 1943, and assigned as chief of the Education Branch of Special Services, Seventh Service Command. Later, he was transferred to special service at Headquarters, U. S. Army Services of Supply, and in February, 1944, received his present assignment. He has been overseas more than six months.

Major Archer, who holds his Ph.D. degree from the University of Iowa, has been in the field of education for more than 20 years. At Minnesota, he has served as director of the Bureau of Recommendations, teacher placement bureau in the College of Education. He was president of the National Institutional Teacher Placement Association in 1941 and is a past president of the Minnesota Education Association.

W. Ayer & Son, Inc., advertising agency, and the judges have the job of inspecting more than 1,000 English language newspapers from all sections of the nation.

In addition to Professor Barnhart the committee of judges includes Dorothy Thompson, columnist; Admiral A. J. Hepburn, head of Navy public relations; General A. D. Searles, director of public relations for the War Department; Lowell Mellett, editor and former administrative assistant to President Roosevelt, and Jean Carlu, internationally-known poster artist.

Notes

Lt. Gilbert S. Wrenn, USNR, professor of educational psychology, on leave from the University, is personnel planning officer for advance bases on the staff of the admiral of the fleet in the Pacific. Recently he had a visit with a former Minnesotan, Gregg M. Sinclair '12, president of the University of Hawaii in Honolulu.

Dr. Erling W. Hansen '15Md, professor of ophthalmology, recently was appointed director of the department of ophthalmology at the University. Dr. Hansen, who has been connected with the department since 1919, will be responsible for instruction of medical students in diseases and conditions of the eye. He also is chief of the ophthalmology service at University hospital out-patient clinic.

Dr. Wallace D. Armstrong '32Ph.D; '37Md, professor of physiological chemistry and director of medical research in dentistry at the University, recently was elected president of the International Association for Dental Research.

Progressive Methods of Teaching the Secondary Schools, a book by Nelson L. Bossing, professor of education, has been adopted by the United States armed forces institute as a textbook for one of its correspondence courses. Selection of the book was made on the basis of a choice by hundreds of educators who indicated their preference for the book through questionnaires.

Studies in American Graduate Education, by Marcia Edwards, assistant dean of the college of education, has just been published. This work is a report to the Carnegie Foundation on research done under its auspices.

Wins Support for Nomination

THE impressive showing made by Minnesota's former governor, Lt. Comdr. Harold E. Stassen '29L, in the Wisconsin and Iowa primaries has placed his name high on the list of the candidates for the Republican nomination for the presidency. He was second only to Governor Dewey in Wisconsin and was the leader in the Nebraska balloting.



LT. COMDR. STASSEN

Although he is outside the country and not in a position to speak in his own behalf in the pre-convention period, his stand on the dominant questions of the hour is no secret, for he put himself plainly on record by his actions and his statements during the years preceding his entrance into the Navy.

This fact has been recognized by commentators throughout the country. Said the Philadelphia Evening Bulletin recently in an editorial: "With Willkie out of the race, the former Minnesota governor makes a strong appeal to the advocates of an international organization of the nations to check future aggression. His advanced position in favor of an international governmental structure with a world parliament attests to the sincerity of his belief in the cooperation of the nations for peace.

"His supporters intend to broaden his canvass and seek votes for him on a nationwide scale. He has many attractive points in his record. As governor he proved himself an able

administrator and the successful sponsor of many reforms. He is progressive and courageous. He is unable to make a personal canvass since he is a lieutenant commander in the navy on active duty with Adm. Halsey, who reports he has seen considerable action. But in Senator Ball, of Minnesota, himself a strong supporter of international cooperation, those favoring Stassen's candidacy have a capable and energetic leader."

The Minneapolis Star Journal points out that "He won state and national prominence by his excellence as a state administrator, his profound grasp of national problems and his world viewpoint. His abilities brought him three terms as governor, two years as head of the governors' conference and the Council of State Governments, and the job of keynoter at the 1940 Republican convention. Today, at 37, he qualifies as presidential timber not only on constitutional grounds, but because of his record as an administrator, statesman and fighting man."

Lt. Comdr. Stassen entered the University as a freshman in the fall of 1923 and received his bachelor of arts degree in 1927. He entered the Law School and completed the work for his law degree in 1929. His maturity of thought as a student, his scholarship in the classroom and his pronounced ability as a leader, stamped him in his student days as one who might very well be destined to assume important responsibilities in public life.

In an address on the occasion of a farewell dinner given Lt. Comdr. Stassen in April, 1943, President Walter C. Coffey emphasized the importance of education and good leadership to the future of the nation and said of the departing governor: "We do not know what that future will be; nor can we foretell what part Harold Stassen will play in fashioning it. . . . But of this we can be certain—that wherever the future may find Harold Stassen, the imprint of his personality, his training and his experience will be felt. The University of Minnesota is proud to number him among its graduates."

Gopher Teams Open Schedule

THE center of Gopher athletic training activity shifted this month from the Field House and Cooke Hall to Northrop Field and Memorial stadium. Minnesota will complete the regular school year with a record of intercollegiate competition in all sports including tennis and golf.

The baseball squad under the direction of Coach Dave MacMillan held its early season practice sessions in the Field House and then moved to Northrop Field in preparation for the first conference games of the season. The first home conference games will be with Wisconsin on May 5 and 6. Several early season games have been scheduled with non-conference opponents.

The coaches in the various spring sports face their schedules with no certainty that their lineups will remain intact throughout the season. Red Williams, Gopher halfback, who is an infielder for Coach MacMillan, was called for his army physical this month but he will retain his civilian status because of a ruptured ear drum. Williams was released from the Marines for the same reason. Duane Gallup, an outfielder, may be lost to the army soon. He is the brother of Norm Gallup, star pitcher for the Gopher nine last season.

The veteran Butz Lehrman is back at shortstop while Gene Kelly, leading pitcher last year, is available this spring. To the squad from the hockey team came Bob Graiziger and Bob McCabe, catchers, and Bob Carley, first baseman. Sharing the hurling duties with Kelly will be Bob Snyder, Bob Berglund and Bob Johnson. Others seeking berths are Tom Wainwright and Howie Peterson, both Navy V-12 students, Tom Dolan, Allan Rusterholz and Bob Bucholz.

Track

Coach Jim Kelly has announced a new track and field event to be held in Memorial stadium on May 6 and to be known as the Gopher Open. The meet will be open to athletes from state colleges, athletic clubs and other organizations.

Coach Kelly named five men to take part in the first meet of the season at Iowa City. They were Marsh Potter and Mark Brownstein in the dashes, Armin Baumann and Gordy Emerson in the high jump and Bruce James in the 440. Potter, who was a Gopher track candidate two years ago, has just been released from the army. Additional men will join the squad as the outdoor season gets underway including several students in the Navy V-12 unit on the campus.

Football

About 40 football candidates reported to Coach George Hauser and his assistants at the beginning of the spring gridiron training sessions. On the coaching staff are Red Dawson, Milton Bruhn, Ensign Frank Patrick and Chief John Scafide. Patrick and Scafide are members of the Navy staff on the campus.

From the practice sessions this spring it will be unable to get much of a definite line on the prospects for next fall because of the uncertain status of so many of the men on the squad. The chances are pretty good that Red Williams, Bob Graiziger and Carley will be available for intercollegiate competition in September when the Gophers open the season in Memorial stadium against the

Iowa Seahawks. It is also possible that such veterans as Tom Reinhardt, Bob Lossie, Bill Granum, Matt Sutton and Paul Sutton, all V-12 trainees, may still be at the University.

Every man on the campus who has an interest in football has been urged to take advantage of the spring training sessions whether or not he will be in school next fall.

Tennis and Golf

The squad reporting to Coach W. R. Smith for golf included 23 navy men and six civilians. The only letterman is Louis Lick. Another candidate is Jack Cooper of Rochester, a brother of former Gopher golfer Bill Cooper.

Tennis Coach Phil Brain has no lettermen but is optimistic about the squad he has assembled which includes Jack Adams, Warren Adams, Wally Anderson, Bob Gaudin, Al Spriggs and Jim Lepse.

Nagurski to Coach

Bronko Nagurski '30, who has enjoyed eminent success in college football, professional football and wrestling, will now enter the coaching ranks. He has been appointed backfield coach at the University of California at Los Angeles and will take over his new duties on July 1.

While playing tackle and fullback for Minnesota during the 1927-28-29 seasons, he won all-American recognition and he added to his all-American rating as a member of the Chicago Bears. After winning the world's heavyweight wrestling title he dropped from football for a period to devote his entire attention to the mat game. Last season he was called from his gridiron retirement to assume a starring role with the Bears.

He plans to retain possession of his farm at International Falls upon which he has been living but will give up the active operation of the place when he leaves with his family for California in June. Nagurski is 35 and has been classified 4-F in the draft because of a knee and back injury.

The director of athletics at UCLA is Bill Spaulding, former Minnesota football coach.



DAVE MACMILLAN

Minnesota Women

Notes from the Mail

Sara K. Smerud '43Ex, a camp recreation worker with the American Red Cross, has been in Western Africa more than ten months. "They've been interesting months," she writes, "but, boy, oh, boy, what I wouldn't give to see a little snow. I have received the last two copies of the *Minnesota Alumnus*, and, quite frankly, scenes and names from the campus make me a bit homesick." Mary Alice Biedermann '43HEc, completing a year of internship as an administrative dietitian and working toward her master's degree at Texas State College for Women, expressed the same thought in her recent letter. "I receive the *Minnesota Alumnus* each month and especially enjoy the pictures of the campus. I miss my usual treks through the snow as this is my first year down South. Most of the girls at this school have never been north, so I can verify my statements concerning the University by exhibiting my *Alumnus*."

Since graduation, Alice L. Bennett '42HEc, has been writing a daily food column for the Minneapolis Morning Tribune. She also serves as vice-president of the state home economics association, membership chairman of the home economics in business division of the home economics association, an active member of the women's advertising club of Minneapolis, and treasurer of the Star Journal and Tribune unit of the American Newspaper Guild. She teaches a Red Cross nutrition class and makes doughnuts for the canteen division of the Red Cross.

The MacMillan Company recently released a revealing book of self-development by Borghild M. Dahl '12A, *I Wanted to See*. With frankness and humor and simplicity she tells of her struggles against blindness as a child, a student and a teacher; how she refused to be "different;" and how she managed to live a happy, useful and full life. In addition to being an inspiring story of courage and faith, the book is important to anyone who works with handicapped children.

While taking her master's degree at Columbia University, Miss Dahl was awarded a fellowship to study in Norway. She later became professor of English and head of the literature and journalism department at Augustana College in Sioux Falls, South Dakota. She is now in New York where a delicate operation last summer gave her better sight than she ever had.

Mrs. John E. Withrow, the former Dorothy Moritz '39Ex, is working for the Colorado Milling and Elevator Company at 620 Equitable Building, Denver, Colorado. Her husband, John '38Ex, recently was commissioned at New London, Connecticut, and is now at sea.

Thora Eglund '34HEc, has been appointed to the state 4-H Club staff at University Farm. She taught home economics in the high school at Glenwood City, Wisconsin, and was home demonstration agent in Freeborn county for eight and one-half years.

Rhoda J. Green '40Ag, has been named acting curator of the science museum of the Minneapolis public library. For several years Miss Green worked with Campfire Girls as an instructor in nature study.



Joyce Marion Peterson '41Ed, is a hospital staff aide with the American Red Cross in Australia. Until her Red Cross appointment, she taught in the high schools at Waseca, Tyler and Echo, Minn. She is the daughter of A. J. Peterson, 4043 Bryant Ave. N., Minneapolis.

Miss Benjamin E. Lippincott, the former Gertrude Lawton '35A, recently made her New York debut in modern dance, being one of the audition winners in the "Dance Theater" of the YMHA. Mrs. Lippincott is teaching dance, and the history and theory of dance at Mt. Holyoke College.

Mrs. Merrill J. Erler, the former Dorothy Ackerland '37Ed, is a regular member of the Duluth Symphony Orchestra and plays with the Minneapolis Symphony occasionally as a substitute. In addition to playing bassoon in the Duluth and Minneapolis orchestras she holds three full time jobs, one as a wife and homemaker, one with a large mail order house, and one as a teacher of woodwind instruments. Her husband, Merrill J. Erler '39Ex, is stationed with the navy at Wold-Chamberlain Field. They make their home at 3536 Thirty-ninth Avenue South, Minneapolis.

Madge Peifer Flavin '25HEc, is with the New York State Emergency Food Commission which has its headquarters at 247 Park Avenue, New York City. She does food demonstration work and beginning April 24 she will give a course called School for Housewives, a project sponsored by the commission to help New York housewives in wartime food and cooking problems.

Mrs. Jane Miller, former matron housekeeper at the University, is associate director of the new government dormitory, Alcott Hall, in Washington, D. C.

Lt. Olga B. Andersland '40HEc, has been an army dietician since June, 1943. She is now stationed at the army air force hospital in Nashville, Tennessee. Her sister, Louise Andersland '43HEc, is teaching at Sanborn, Minnesota.

Mrs. Thomas Aspell, the former Dorothy Ives '39Ex, daughter of Clifford A. Ives '14Ex, is a WASP stationed at Childress Field, Texas. She pilots twin engine training planes for bombardiers and aerial gunners.

Florence T. Stanton '33Ex, Red Cross recreational director with a station hospital in North Africa, is home on emergency leave after a year of foreign service. Miss Stanton's hospital unit was stationed behind the lines and as the battle lines moved up so did the hospital station.

Minnesota's Roll of Honor

Casualties

SINCE the Pearl Harbor attack, the deaths of 176 Minnesota alumni in the armed forces have been reported in the pages of this magazine. This figure includes those who lost their lives in accidents in this country as well as the many who have died in the combat areas all over the world.

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Lt. Kenneth C. Acker '40Ex, serving with the army in the Mediterranean area, was killed in action according to reports received from the War Department on March 12. His wife, Verona M. Acker, lives at 820 Pedersen Street, St. Paul.

Lt. Alan S. Anderson '42Ex, medium bomber pilot in the Southwest Pacific air command, was reported killed in action on March 19. He entered service as a member of the national guard. Later he transferred to the air forces and was commissioned at George Field, Illinois in January, 1943. *Lt. Anderson* is the son of Major Joseph W. Anderson '15E, and Mrs. Anderson (Margaret J. Mollison '18Ex), of Camp Gruber, Oklahoma, where Major Anderson is now stationed. A brother, *J. William Anderson* '43Ex, is also in service.

Ens. Donald R. Besmehn '41Ex, of New Ulm, Minnesota, has been killed in action according to reports received here from the Navy Department in March.

Lt. Harvey J. Hanson '40Ex, who was reported missing in the Mediterranean area on February 2, has been killed in action.

Lt. John W. Hess '44Ex, of Thief River Falls, Minnesota, has been killed in action in the Mediterranean area.

Lt. Everett C. Knospe '40Ag, serving with the navy, was reported killed in action March 18. His wife lives at 2191 Commonwealth Avenue, St. Paul.

Thomas Ray Lasley '46Ex, army air force cadet, was one of seven men killed in a crash of a twin-engine training plane at Ellington Field, Texas, on April 1. His parents, Mr. E. W. Lasley '17Ex, and

Mrs. Lasley, former residents of Minneapolis, now live in Eugene, Oregon. Services were held in Eugene.

Lt. Robert D. Stevens '36Ex, navigator on a Flying Fortress based in Africa who was reported missing in February, was killed over Italy November 29 on his 39th mission according to word received recently from the War Department. *Lt. Stevens* entered service with the national guard in February, 1941. Later he transferred to the army air forces and was commissioned in November, 1942. He went overseas the following December. His wife, the former Marion Ostmo, lives at 4025 Madison Street, Columbia Heights.

On April 8, a few hours after Mr. *J. Frederick Sutherland* '17Ex, and Mrs. Sutherland of 2121 Newton Avenue South, Minneapolis, said good-bye from a Topeka, Kansas, airport to their son, *Lt. J. Frederick Sutherland, Jr.* '45Ex, who was taking off in a B-24, they received word that he and eight other airmen in the ship had been killed in a crash near Memphis, Tennessee.

Missing

Lt. Ronald Rufus Nelson '41B, navigator aboard an army bomber, is one of eleven men missing since late April 7 from Westover Field, Mass. All available army and navy air and surface craft have been searching the East coast for the



LT. R. R. NELSON '41B

plane and its crew. *Lt. Nelson* is the son of Mr. and Mrs. Rufus E. Nelson of 911 7th Avenue South, Minneapolis. His wife lives at 1047 Eighteenth Avenue S. E.

Lt. E. Ellsworth Atkinson '42Ex, has been missing in action on Bougainville since March 17. He is the son of Mrs. Margaret Atkinson of Crystal Bay and the late Harold E. Atkinson, proprietor of Harold, Inc., who died April 3. His wife, the former Ethel Stibbs of San Mateo, California and their four months' old son are with her parents in California.

Lt. Herbert L. Haesecke '43Ex, serving with the army, has been reported missing in the European area. His wife lives at 643 East 57th Street, Minneapolis.

Lt. Ernest L. Johnson '44Ex, bomber navigator, has been missing in action over Germany since February 25, according to word received recently by his mother, Mrs. Vivian Johnson, New Brighton, Minn. One of his fellow fliers reported members of his crew were seen parachuting. Mrs. Ernest L. Johnson, the former Doris L. Manikowske '41GC, now lives in Manhattan Beach, California.

According to reports received here in March, *Lt. Stanley L. Jordan* '45Ex, is missing in the European theater. His wife, Mary J. Jordan, lives in Mankato, Minnesota.

Lt. Laurence H. Mickow '43Ex, is missing in the European area. His home is in Zumbro Falls, Minnesota.

Capt. Robert L. Schaefer '43Ex, army air corps navigator in the European area, has been missing in action since November 22. At recent ceremonies held in Shakopee, Minnesota, *Capt. Schaefer* was awarded the Air Medal and two oak leaf clusters. He already holds the Distinguished Flying Cross, the Purple Heart and the Silver Star.

Lt. Wallace A. Wydeen, who escaped death in two blimp mishaps, is missing in another action according to reports from Washington on March 16.

Prisoners

Lt. Sidney Balman '41Ex, pilot of an air force Flying Fortress, the "Pistol Packin' Mama," is a prisoner of war in Germany. He previously was reported missing in action on a mission over Brunswick, Germany, on February 10. On April

9 his parents, Mr. and Mrs. M. Balman, 2343 Upton Avenue North, Minneapolis, received word through the Red Cross of his safety. Lt. Balman, who recently received his second Air Medal cluster, was on his 25th mission over Nazi-occupied Europe.

Lt. Edward A. Erickson '39GC, of the army air corps, is a prisoner of war in Osaka Camp, Japan. His parents, Mr. and Mrs. S. A. Erickson of Mankato, Minnesota, heard from him on December 17, 1943.

Lt. Donald G. Hemler '39Ex, of Minneapolis, was captured February 5 in Italy by the Germans.

Lt. Harold G. Holland '41Ex, pilot of a Flying Fortress who was reported missing over Europe February 24, is a prisoner of Germany according to word received here April 9. He is the son of Mr. and Mrs. A. T. Holland, 4844 Vincent Avenue South, Minneapolis. His wife lives at 3553 Elliot Avenue.

Lt. Eric G. Pollard '33D, is a prisoner of the Japanese.

Wounded

Capt. Andrew M. McNicoll '44Ex, serving with the marine corps, was reported wounded in action according to word received here in March. His wife lives at 5721 Pillsbury Avenue, Minneapolis.

According to reports received from the War Department by Mrs. Grindalin M. Stacy on April 2, her husband, *Capt. Maurice W. Stacy '34E*, has been wounded in action in the Mediterranean theater of war. Mrs. Stacy makes her home at 3314 Logan Avenue North, Minneapolis.

Major Harry F. Baker, Jr. '38-Chem, son of Harry F. Baker '00Ex, and Mrs. Baker (Lulu B. Ridgway, '00Ex), marine corps flier, is recovering in Key West, Florida, naval hospital from injuries suffered February 29 when his plane crashed off Key West. Major Baker previously was awarded the Distinguished Flying Cross for outstanding service at Henderson Field on Guadalcanal.

Awards

Capt. Delbert Kuehl '41A, Baptist chaplain serving with the troops in Italy, recently was awarded the Bronze Star by Lt. Gen. Mark W. Clark. It was the first time Clark presented the Bronze Star, a new

decoration recently authorized by Congress. Capt. Kuehl's citation said, "... his presence in dangerous areas was an inspiration to the men of his regiment, and on one occasion he voluntarily crossed an open stretch of terrain swept by terrific artillery fire to rescue three seriously wounded men." Capt. Kuehl has made many parachute jumps with combat troops.

Lt. Robert Kunz '42Ex, wears the Air Medal and the Distinguished Flying Cross for a series of missions in the South Pacific. He is a bombardier on a Liberator and was stationed for ten months in Australia. He flew 320 hours on 28 missions, one of which lasted 16 hours and 45 minutes, one of the longest missions on record for an American.

Capt. Frank N. Ashley '42Ex, holds the Distinguished Flying Cross, Silver Star, Purple Heart and the Air Medal with oak leaf clusters.

In Wilmington, Delaware, *Capt. Parker L. Berge '41Ex*, recently was awarded the Air Medal for his part in a history-making flight of P-38 pursuit planes across the North Atlantic under their own power.

Lt. Charles A. Brown '39B, and *Lt. Lucius O. Taylor, III, '40B*, members of the famed "Black Cats" squadron, recently received citations for their work in the South Pacific area. For six months they flew the "Black Cats" that prowled at night from Guadalcanal.



Roger P. Anderson '41B, was commissioned a second lieutenant and received his wings as a navigator in the Army Air Forces at the Army Air Field at Hondo, Texas, in March. His home is at 831 Penn Avenue N., Minneapolis.

Major Clinton F. Hegg '39E, of the coast artillery corps, has been given the Legion of Merit for outstanding service in the Southwest Pacific. Major Hegg with another officer developed a system of anti-aircraft operations intelligence whereby air force elements about to engage in combat were provided accurate information concerning areas in which hostile anti-aircraft fire was to be expected. Mrs. Hegg, the former Vivian E. Jacobson '39Ex, and their three-year-old daughter, Sandra, live at 3931 Joppa Avenue, St. Louis Park.

Lt. Alfred W. Paris '40Ex, holds the Distinguished Flying Cross, the Air Medal with two oak leaf clusters, and a personal citation from Lt. Gen. George C. Kenney for his part in the longest bombing mission of the South Pacific area. Paris has now completed 50 combat missions 300 combat hours. His wife and small son live in Santa Rosa, California. He is the son of Mr. Ben M. Paris '14Ex, and Mrs. Paris of 1977 Queen Avenue South, Minneapolis.

Lt. Herbert T. Brown '40Ex, pilot of a fifteenth air force Liberator and member of a unit which has completed its 200th combat mission, won the Air Medal recently.

Sgt. Robert Mannie '44Ex, radiogunner on a bomber with the army air forces in Italy, holds the Air Medal with nine clusters, pre-Pearl Harbor, African Campaign and Caribbean Area ribbons.

Capt. John P. Manning '44Ex, was awarded the Distinguished Service Cross for an attempt to rescue RAF men marooned off the North Sea coast after a crash landing.

Lt. Stanton N. Opdahl '42Ex, stationed with the twelfth air force, recently was awarded the Distinguished Flying Cross.

Lt. Paul D. Solie '40Ex, Fountain, Minn., Air Medal and Distinguished Flying Cross for flights over Germany. Now back in U. S. . . . *Lt. Henry B. Rust '42Ex*, Air Medal for bombing missions in Southwest Pacific. . . . *Lt. John W. DuPrey '42Ex*, navigator, Oak Leaf cluster added to Air Medal, bomber operations over Europe. . . . *Lt. Charles L. Gandrud '39Ex*, bombardier, Air Medal cluster, South Pacific. . . . *Harold M. Heath '42Ex*, aerial radio operator, Air Medal, in South Pacific. . . . *Lt. (j.g.) Alfred J. Henry '43Ex*, pilot of dive bomber, decorated for work in raid on Rabaul harbor.



Minnesotans in Uniform



Included in this department is information about Minnesota alumni in service which has been received recently in the office of the *Minnesota Alumnus* and the Alumni Records office. It is not intended as a directory of former students of the University in uniform but is a continuation of the lists which have appeared in preceding issues of the magazine.

Lt. Col. Albert P. Baston '17L, former member of the Minnesota football coaching staff, is in North Africa. His son, Lt. Frederick F. Baston '44ex, of the marine air corps, is in the South Pacific. Mrs. Baston (Ruby H. Laird '18Ex), and daughter, Priscilla '46Ex, recently were awarded stripes for 150 hours of service as volunteer Red Cross nurse's aids.

Lt. Col. Earl L. Mickelson '23A; '24MA; '29Ph.D, overseas. His wife, the former Dorothy Lockwood '27Ex, lives at 504 Market Street, Silver City, New Mexico.

Major Kenneth C. Haycraft '30L, former Gopher football end, is in division headquarters of the 104th infantry at Camp Carson, Col.



George A. Golla '42Ag, received his wings as a bomber pilot and was commissioned a second lieutenant at Pampa, Texas, in March. His home is in Shevlin, Minnesota.

Major Harmon A. Pierce '31Ed, recently was transferred to Fort Benning, Georgia. Address: 6th Co., 1st Student Training Regt., Fort Benning, Georgia.

Pfc. Helen M. Slocum '31Ed; '41MS, WAC, is athletic instructor at the second air force headquarters, Colorado Springs, Colorado.

Lt. Wilbur Lundell '32Ed, USNR, in charge of an LST boat.

Capt. Stanley B. Newhall '32MA, intelligence officer with army air corps in Pacific, was home recently. His wife, the former Alice Russell, '31A, and four children are living in Minneapolis.

Lt. (j.g.) Allen (Tuck) Teeter '32Ed, former Gopher football star, is in the Pacific area, in charge of the gun crew on a destroyer. Lt. Teeter has participated in landings on New Guinea, Bougainville, Treasury Islands, New Georgia, and Vella Lavella Island. His twin brother, Alvin (Nip) Teeter, '35Ed, also is in the Pacific area.

Lt. Donald H. Bondy '33Ex, field artillery, Camp Howse.

Capt. Joseph M. Ron '33Md, McCluskey General Hospital, Temple, Texas.

Lt. Col. Kevin J. Forderbrugen '34Chem, Aleutians. His wife is the former Katherine D. Richter '38Ex.

Col. John B. Riley '38Md, army medical corps, was head of a hospital base in the Aleutians for several months and recently moved to Colorado.

Karl Kreilkamp '35A, naval training station, San Diego.

Pvt. Arthur H. Peterson, Jr., '35A, prominent NBC radio actor, Fort Riley, Kansas. Home address: 6412 Tahoma Avenue North, Chicago 30.

Capt. Orian T. Bjeldanes '36Ed, was sent overseas in October, 1943. His brother, Mitchell, '29Ed; '40MA, is teaching V-12 students at Gustavus Adolphus College.

Mrs. Donald Jefferson MacDonald (Alice Fraser '36A), has been promoted to the rank of captain in the marine corps, women's reserve, Washington, D. C.

Lt. Edward J. Luck '37Ex, navy, and Major Goodwin R. Luck '38Ed, marines, met recently at a South Pacific island base. Another brother, Robert L., '39Ex, is in the naval reserve.

M/Sgt. Warren E. Blaisdell '38L, ordnance department, overseas.

Lt. Pete Deanovic '38Ed, navy pre-flight school, Athens, Georgia.

John C. Ellison '38E, in training, Great Lakes, Ill.

Lt. Robert Fletcher '38D, overseas. Lt. Melvin W. Franck '38Ex, Gulfport Field, Miss.

Lt. K. Jack Gill '38Ex, and his twin brother, Lt. K. Art Gill, '38Ex, prominent track stars, India.

Pvt. Richard H. Patterson '38Ex, in training at Aberdeen Proving Ground, Maryland.



Lt. Richard F. Storberg '41AeroE, received his wings as a bomber pilot at Ellington Field, Houston, Texas, in March. His home is in Lawrence, Mass.

Lt. Dale R. Smith '38D, naval dental corps, Hawaiian Islands. Lt. Smith, who practiced in Bismarck, North Dakota, entered service in January, 1943, and served at Farragut training station before going overseas.

Arlyn E. Stenerson '38Ed, USNR, WR, Northampton, Mass.

Lt. Richard B. Dunsworth '39B, navy, South Pacific.

When the attack on Mt. Chiaia, German stronghold near Cassino, was started, the first battalion was led by Major Ray J. Ericksen '39Ex, son of Mr. and Mrs. Ray Ericksen, 4600 2nd Avenue South, Minneapolis. Mrs. Ericksen, the former Alice H. Kolliner '42Ex, lives in Stillwater.

Lt. Raymond M. Fleck '39Ex, army air corps, 334th Group, 494 Lakeland Air Field, Fla.

Robert D. Harvey '39It, supply officer, 61st anti-aircraft group, Camp Haan, Cal.

Capt. Conrad I. Karleen '39Md, army medical corps, Winter General Hospital, Topeka, Kansas.

Major John C. Liggett '39Ex, overseas.

Capt. Andrew P. Lommen '39L, AAF training command's basic training center No. 10, Greensboro, North Carolina, statistical officer. His wife, the former Marguerite E. Donehower, '43Ex, is living in Greensboro.

Lt. John B. Miller '39B, army air force, overseas.

Capt. Frederick P. Poppe '39Md, served eight months in the European theater as a flight surgeon. Now at the army air forces redistribution station in Miami Beach, Florida.

John Q. Dunsworth '40Ex, army air force, Fort Snelling. His wife, the former Julia Field, '40B, and children are living with Mrs. Dunsworth's parents at 4401 Garfield Avenue South, Minneapolis.

Lt. William L. Dunsworth '40GC; '42Ed, is in charge of hospital supplies in Wichita Falls, Texas, army base.

Cpl. Stella Fleischbein '40Ex, Air-WAC unit in Hawaii.

Lt. Donald O. Grohs '40Ex, Utah ASF Depot, Ogden, Utah.

Lt. Helen Hnath '40Ex, USWMC, San Diego, Cal.

Helen E. Johnson '40HEc, A/S, USNR Midshipmen's School, Northampton, Mass.

Cpl. Robert E. Lee, '40Ex, Fort Benning, Georgia.

Capt. David G. MacMillan, Jr., '40Md, medical unit, overseas.

Sgt. Gordon R. May '40Ex, ordnance group, overseas.

Win C. Pedersen '40Ex, former football captain, Bougainville. He is serving as an aide to Brig. Gen. A. N. Stark.

Lt. Harvard K. Robinson '40B, navy pilot, South Atlantic.

Ens. Robert G. Bennett '41A, Mayport Section Base, Florida.

Lt. (j.g.) John H. Burg '41B, air navigation school, Hollywood, Fla.

Ens. Thelma M. Ettesvold '41Ex, recently was commissioned at New London, Conn., coast guard women's reserve.

Lt. Gene Flick '41Ed, USNR, serving in the Atlantic.

Ens. Marvin Givsvold '41B, USNR, in England. His twin brother, Lt. Paul A. Givsvold, Jr., '41E, USNR, Bremerton, Washington.

Lt. Edward C. Humphrey '41A, army medical corps, overseas.

Capt. Robert R. Jacobson '41It, recently was promoted to major in Italy.

Pfc. Thomas A. Klich '41Ag, 803rd bombardment squadron, Tonopah, Nev.

Lt. Chester O. Lacy '41Ex, public relations and service officer at Fort Snelling for nearly a year, transferred to the overseas editorial staff of *Yank* magazine.

Lt. William E. Martin '41MA, Camp Detrick, Frederick, Maryland.

Lt. (j.g.) John A. Miller '41L, served ten months as a communications officer on a destroyer in the Mediterranean area. He will soon begin navy aviation training in Dallas, Texas.

Lt. Max D. Mohr '41Ex, former Gopher basketball star, naval flying instructor at Pensacola.

Capt. Clarence D. Nichols '41MS, director of physical education at Freeman army air field, Seymour, Ind.

Ens. Robert V. Presthus '41MA, navy, overseas.

Major Carlos Sacasa '41MS, overseas.

Myron C. Stafford '41B, army, in England.

Lt. (j.g.) Robert E. Thorstensen '41A, communications officer, Pacific fleet.

Lt. Helen A. Wendlandt '41Ex, USMC WR, San Francisco.

Lt. Patty J. Berg '42Ex, marine women's corps, Philadelphia.

Lt. Glen R. Cederstrom '42Ex, navigator aboard the flying Fortress, "Little Willie," based in England, recently bombed Berlin and limped back to base. Their big bomber was badly damaged and "Little Willie" dropped out of formation and started

Messages from Minnesotans

Lt. (j.g.) Bill Bofenkamp '41B, USNR, who was Minnesota Rooter King in 1939, writes that he has seen Lt. Al de Buhr '38, USNR, several times while passing through South Atlantic bases. Lt. Bofenkamp has been on foreign duty and was recently awarded the Air Medal for his part in a successful submarine attack. The medal was presented to him by Mrs. Roosevelt during her recent tour of bases in the South Atlantic and the Caribbean. Bill was married in Norfolk last June to Bette Peterson who is making her home in Minneapolis at present.

Cpl. George L. Downing '42, writes from the South Pacific: "I do enjoy getting the *Alumnus* out here—look forward to it every month, as it's the only contact with campus doings. It affords an excellent means of keeping track of old friends, too. So just keep the magazine coming."

From Italy comes a note from Lt. John C. Beattie '42, former student colonel of the Army ROTC unit on the campus, with a change of address from North Africa. John left the U. S. in 1942 and went through the entire North African campaign. He writes: "I should have dropped you a line long before this, but I guess there has been just too much going on. Bill Bergstrom, Robert G. Fisher, Richard Hart and others from our CAC class of 1942, ROTC, are all in this theatre and I've seen them. They've all seen a good deal of action. My wife (Jean M. Russ '42Ag), is living with her parents at 2826 W. 43rd St., and teaching in Minneapolis. I enjoy the *Alumnus* a lot."

Colonel Daniel J. Waligora '32Md, Army Medical Corps, is commanding officer of the 186th General Hospital, Camp Phillips, Kansas. John M. Waligora '32EE; '37Gr, is now assistant director of pharmaceutical production with Sharp & Dohme, Inc., Philadelphia.

Lt. George Irvine '41B, reports that he has had visits recently with Lt. Allan Rork, former Gopher football lineman, and Lt. Allan Parsons. He is at Camp Campbell, Ky.

While taking a special course at Carlisle Barracks, Pa., recently, Lt. John J. Elasky '43D, met a classmate, Capt. T. R. Ohnstad '43D. Lt. Elasky, in the dental corps, has returned to his unit at Ft. Leonard Wood, Mo., where his battalion commander is a Minnesotan, Capt. Everett W. Drummond '36ChemE.

home alone and low. At one time the plane flew over a German army camp and halted calisthenics in mid-kick. At a ten foot altitude the plane skimmed across the North Sea and arrived at base with no injuries. Glen's brother, Horace, '41Ex, was killed in November, 1942, when an army training plane crashed during night formation flying.

Lt. Warren Christianson '42B, air corps, Hendricks Field, Fla.

Lt. Robert S. Erickson '42E, radar, Harvard University.

Lt. Roy H. Eveland '42Ed, marine paratrooper, has returned to Camp Pendleton, Cal., after a visit in Minneapolis with his parents, Dr. Eveland '14D, and Mrs. Eveland, and his wife, Barbara Davis Eveland, '42Ex. Lt. Eveland was in the South Pacific for three and a half months, first at Guadalcanal, from there he

went to Empress Augusta Bay, Bougainville Island.

Ens. Robert A. Lathrop '42B, navy in the Pacific.

Lt. Blaine E. Lindskog '42Ex, and Mrs. Lindskog (Dorothy M. Swenson '42Ex), Colorado Springs, Col. He is in charge of the Camp Carson station hospital for convalescents. His sister, Elaine, '41HEc, recently left for Washington, D. C., where she has accepted a civil service position.

Ben F. Longman '42B, is assisting the army air forces training program as a civilian pilot instructor at the Uvalde, Texas, primary school.

John W. MacRae '42A, seaman 2/c, is taking radar training at Chicago University. Address: Co. 20, Section J, Burton Judson Hall, University of Chicago, Chicago, Ill.

Capt. Jim Magnus '42Ex, former Minnesota hockey player, an instru-

ment instructor in the army air corps in California, recently had George Franck '41Ed, Fred Baston '44Ex, and Judd Ringer '42Ex, as pupils.

Lt. John H. McClendon '42A, Hinsdale House, University of Michigan.

Lt. Hiram Mears '42Ex, army dental corps, Camp Grant, Ill.

Curtis S. Miller '42Ex, Pensacola, Fla.

Stanley C. Selvig '41Ex, naval aviation cadet, pre-flight school, Athens, Ga.

Lt. Archie J. Stein '42Ex, army air corps.

Harvey L. Werner '42Ex, army air corps, India.

Mrs. H. J. Williams, the former Doris Crook '42Ex, corporal, army air force weather wing, Asheville, N. C.

Ens. Johnny Billman '43A, former football star, who has been in the Pacific service since November, 1943, has been appointed "skipper" of his PT boat at an advanced base.

Lt. William F. Braasch '43D, army dental corps, Camp Grant, Ill.

Sgt. Robert J. Cleary '43Phm, India. He is water-testing with a railroad unit.

Lt. Tilden C. Everson '43Md, army medical corps, Camp Cook, Cal.

Monie Eyler '43A, USNR, AS, Northampton, Mass.

John Alden Falk '43B, aviation cadet, army air forces, is training at Yale University in communications.

Lt. William D. Hayford '43Md, evacuation hospital, overseas.

Pvt. Robert A. Holdahl '43IT, Jefferson Barracks, Missouri.

Lt. Ruth Josse '43Ex, SPARS, New Orleans.

Cpl. Walter H. Lebens '43Ex, army engineers, overseas.

Cpl. Malcolm S. MacLean, Jr., '43Ex, overseas. He has been in England, North Africa, and Italy.

Donald G. Neth '43Ex, recently graduated from the army air corps navigator school at Camp Hondo, Texas. Former sports editor of the *Minnesota Daily*.

Phm 3/c Samuel Saffrin '43Phm, Farragut, Idaho.

Lt. Robert W. Smith '43Ex, Italy.

Lt. Donald C. Sterner '43Md, and Mrs. Sterner, the former Barbara Penton of St. Paul, Carlisle Barracks, Pa., where Lt. Sterner will be temporarily on duty before going to Tilton General Hospital, Fort Dix, N. J.

Ens. Adolph F. Wocken '43B, overseas.

In Many Parts of the World

"I like my work very much, but I'd surely like to be walking over the bridge to Coffman Union for a coke or a cup of hot chocolate," writes Elizabeth May King '42Gr, from England where she is with the American Red Cross. She is the daughter of Major Stafford King '14, who is on leave from his position as Minnesota state auditor and is stationed in the South Pacific.

She gives an interesting account of her work: "As a hospital recreation worker, I help plan and direct recreation for convalescent soldiers and sailors. Our unit has a ward which we have fixed up in as comfortable manner as possible with curtains, pictures, books, pool table, games, piano, victrola and radio—to use as the recreation hall.

"We also have a small workshop where jewelry, picture frames, foot lockers, mats, belts and other items are made. Salvage materials are used as much as possible, and beautiful articles have been made from scrap plexiglas, the shatter-proof glass used in the nose of bombers. We, of course, work in the hospital wards too, taking recreation to the men restricted to their wards or to bed."

Campus visitor: Lt. Howard P. Bushnell '41IT, back in Minnesota on leave after 22 months of service in Army ordnance overseas. From North Ireland he went to North Africa in November, 1942, and then on into Sicily and Italy. He was on duty in the Cassino area at the time his leave was granted. He is the son of Mr. and Mrs. Ellsworth Bushnell, 98 Cambridge, St. Paul.

While in North Africa and Italy he met several former campus friends including Capt. Neil Wreidt '41, Lt. Frank Warner '40, Lt. Bill Bergstrom '41, Lt. Karl Dedolph '42, Capt. Bob Jacobson '41, Capt. Ewald Gustafson '41, and Capt. Jim Barnard '41. On the ship coming back he met Capt. Roger Bracken '41IT.

George Ira Welch '40Ph.D., visited the campus late in March while in Minneapolis on a vacation from his duties in Washington, D. C. He has been engaged in research for the U. S. Navy as a civilian specialist. His home is at 106 Rosemary Street, Chevy Chase, Md.

Hubert N. Harmon '35AcroE, visited the alumni office while in Minneapolis in March on a brief vacation from his duties with the National Advisory Committee for Aeronautics at Cleveland, Ohio. He has been with the committee since 1937 and is now engaged in icing research.

R. S. Mackintosh '01

Roger Sherman Mackintosh '01, a leader in horticulture, died at his home, 2153 Doswell Ave., St. Paul, on March 23, following several months' illness. He was born on February 18, 1872, in Lincoln, Mass., and came with his father, Wm. Mackintosh to Langdon, Washington County, Minn.

When the School of Agriculture, University of Minnesota, opened in the fall of 1888, Roger Mackintosh was one of the first to register. He worked his own way and was a member of the first graduating class in 1890. He engaged in market gardening until 1893 when he was appointed as assistant in the Horticultural division headed by Professor S. B. Green. While teaching in the School of Agriculture during the winters and assisting in the office, the greenhouse and nursery in the summers, he entered the University course in Agriculture and was graduated in 1901.

On September 18, 1901, he married Laura B. Wright, a teacher from Denmark Township, Washington County. To them was born a daughter, May (Mrs. John A. Berner of Minneapolis).

Mr. Mackintosh's life was one of continuous service as the following record indicates: In 1903 he was appointed professor of horticulture, Alabama Polytechnic Institute at Auburn and State Horticulturist in charge of nursery inspection. He attended the U. S. Graduate Schools of Agriculture at the University of Illinois and at Ithaca, N. Y., and in 1910 completed work for his M.S. degree at Ames, Iowa. He also taught at Ames and in 1910-11, was assistant in horticulture in charge of peach investigations at Penn State College. In 1910, Congress provided for the teaching of agriculture in high schools and Mr. Mackintosh was secured by Houston County to fill one of the first of these instructorships in Minnesota. He held that position two years, 1911-13. In 1913, he was called to University Farm to become assistant professor and horticultural specialist in the Agricultural Extension Division.

He was president of the State Horticultural Society, 1918-1921, and in 1920 he was made secretary of the society and editor of the Minnesota

Horticulturist. When he resigned this position in 1943, the society presented him with a silver plaque as an expression of appreciation of his services.

For several years, Mr. Mackintosh was president of the class of 1901 and active in its reunions. He was a member and officer of the St. Anthony Park Congregational Church. He was a Master Mason for 49 years, a member of University Lodge at the time of his death.

His services to the State will long be remembered. His genial smile and friendship will be missed.

Timothy E. Byrnes '79

Timothy Edward Byrnes '79, former vice president of the New York, New Haven & Hartford Railroad and prominent Boston lawyer and corporation executive, died in St. Petersburg, Fla., on March 19. He was 91. He was a financier and railroad executive during the great period of railroad expansion in the United States and a close friend of Presidents William McKinley and Theodore Roosevelt.

Throughout the years he continued his interest in the University of Minnesota and on the occasion of the fiftieth anniversary of his class in June, 1929, he was a speaker on the Alumni Day program on the campus. The one surviving member of the class of 1879 is William L. Bassett of Los Angeles who is 94.

Mr. Byrnes was born in Bellows Falls, Vt., in 1853, and his family moved to Minnesota when he was a small boy. He received his law degree from Columbia University and between 1881 and 1894 he practiced in Minnesota and served as counsel for the Great Northern and Northern Pacific Railways. From 1889-1891, he was chief of the appointment division of the Treasury Department. In 1904 he became vice president of the New York, New Haven and Hartford Railroad. After leaving the New Haven in 1913, he practiced law in Boston.

He leaves a wife, Clara M. (Goodrich), whom he married in 1883, and three sons, George G., of St. Petersburg, Fla.; Clifford H., of Hingham, Mass., and Frederick E., of Mt. Vernon, N. Y. Mr. Byrnes was a member of Chi Psi fraternity.

Classes



Brief Notes About Minnesota Alumni

This department is read each month by more than 16,000 men and women who have attended the University of Minnesota. Our readers now include alumni in uniform who are stationed in all parts of the world. Contributions of news items or clippings from newspapers regarding the activities of Minnesota alumni are greatly appreciated. It is important that changes of address be sent to us promptly in order to prevent delay in the delivery of your copies and to free the postal service from unnecessary work.

—1884—

Mrs. William R. Hoag, the former Annie L. Lawrence '84Ex, died recently in Silver Springs, Florida. She was the widow of William R. Hoag '84E; '88E, University of Minnesota professor and head of the civil engineering department from 1888 to 1905, who died in 1933. Mrs. Hoag was a member of the Daughters of the American Revolution, the Retired Teachers Association and the Territorial Pioneers. Three children survive, Richard L. '09Ex, William Milton '20Ex, and Helen Hoag Carmichael '12Ex. Services were held in Ocala, Florida.

—1891—

Walter A. Chowen '91E, retired manager of the California Inspection Rating Bureau, is living at 369 Pine Street, San Francisco, Calif. Seven years after graduation Mr. Chowen went to New York City to enter the insurance business. He worked for several firms in New York and in 1906 went to California. The California Inspection Rating Bureau was organized in 1915 to handle compensation rating and inspection matters under the minimum rating law. The members chose Mr. Chowen as manager and he served until his retirement in 1936. He is active in the Minnesota Alumni Club of San Francisco.

—1894—

George H. Otterness '94L, prominent Willmar attorney, died in Rochester on March 15. He was 74. He was born in Goodhue County and had practiced law in Willmar for nearly 50 years and for several years served as county attorney of Kandiyohi

County. He was active in civic affairs, was a past president of the Willmar Kiwanis club and former grand master of the Odd Fellows lodge in Minnesota. Mr. Otterness was a member of the Alumni Advisory committee of the General Alumni Association and maintained an interest in the affairs of the association and of the University of Minnesota.

Surviving are his wife and a son, Lt. George H. Otterness, Jr. '30, USNR, former basketball and track star at Minnesota and member of the coaching staff.

—1895—

Dr. William de la Barre '95Md, who retired in 1932 after practicing medicine in Minneapolis for 37 years, died March 26 at his home, 4804 Sunnyside Road, Minneapolis.

Isaac C. Olsen '95Phm, died March 2 at his home in Frederic, Wisconsin. Mr. Olsen retired from active work in the Olsen & Son Pharmacy in Frederic a year ago because of failing health. His son, Edward '38Phm, is now active in the business. Mr. Olsen graduated with the second class of the College of Pharmacy in 1895 and worked several years as a druggist in his father's store in St. Croix Falls. In 1903 he moved to Frederic and shortly after his father bought half interest in the store and it became known as Olsen & Son. For twelve years Mr. Olsen was treasurer of the Union Free High School district. He also served on the county board as supervisor for the Village of Frederic, and was an active Mason, Oddfellow, and Woodman. He is survived by his wife, one son and one daughter.

—1900—

Dr. Robert C. Hutchin '00D, who practiced in St. Paul, died of a heart attack March 20 while being taken to a doctor's office. He was born in Tomah, Wisconsin, 67 years ago, and made his home at 975 Laurel Avenue, St. Paul.

—1901—

Two sons of **Coates P. Bull** '01Ag, former member of the alumni board, are serving with the army overseas. T/Sgt. Henry E. Bull '33Ag, has been transferred from a B-26 Marauder plane, to another base in England for further study. He is a radio man with a pathfinder squadron and wears the Service Medal, the Distinguished Flying Cross with several oak leaf clusters. James T. Bull '35GC, who is stationed in China, recently was promoted to the rank of major. He serves as operations officer as well as a fight-

er pilot, and has at least one Jap plane to his credit and several probables.

Louis Gray Cook '01Ed, principal of Edison High School in Minneapolis since the school was opened 22 years ago, died March 30 in Minneapolis. After graduation from the University, Mr. Cook taught at old East High School, and later went to Great Falls, Montana, where he was principal. He returned to Minneapolis to become principal of Edison High School when the school was opened in 1922. For several years Mr. Cook was treasurer of the class of 1901. Mrs. Cook is the former Gertrude S. Evans '07A.

—1902—

Susan M. Salisbury '02Ex, 68, of 360 East 50th Street, New York, died March 15 in St. Paul while en route to New York after visiting her brother, Percy Pritchard Salisbury '93L, of 2006 Girard Avenue South, Minneapolis. Miss Salisbury served overseas with the YWCA during World War I. Services were held in Minneapolis.

—1904—

Dr. Ludwig W. Anderson '04Md, who has practiced medicine in Atwater, Minnesota, for thirty-six years, recently was honored by the town. Clergymen, physicians, high school and musical groups took part in the tribute. Only recently did the town learn of Dr. Anderson's failing health when the Mayo Clinic limited his practice to a few patients at his home, and hundreds of his patients felt they were in part responsible. Dr. Anderson came to Atwater in 1908 after practicing for three years in Bayfield, Wisconsin.



Capt. Millard C. Chase '41IT, of Minneapolis, received his wings as a bomber pilot in the Army Air Forces at Frederick, Oklahoma, in March.

—1905—

Dr. Hiram S. Argue '05Md, a practicing physician in Tacoma, Washington, died February 5 in Tacoma at the age of 65. He was a specialist in neurology and the first president of the Tacoma Urological society.

—1906—

Peter A. Mattson '06Ph.D., 78, president of the Lutheran Minnesota Conference of the Augustana synod from 1913 to 1939 and president of Gustavus Adolphus College from 1904 to 1911 died at his home in Hopkins on April 4. Dr. Mattson, a native of Varmland, Sweden, was ordained in St. Peter in 1894. From 1894 to 1899 he served a pastorate in Tacoma, Washington, and in 1899 he came to Minneapolis as minister of Ebenezer Lutheran Church. He served there until 1904 when he went to Gustavus Adolphus College as president. In 1925 he was made knight of the Order of the North Star by King Gustaf of Sweden and in 1929 he was made a commander of the order. He is survived by Mrs. Mattson, two daughters, and one son, Major Hamlin A. Mattson '26Md; '33MS, Minneapolis physician now serving at Ream General Hospital, Palm Beach, Florida.

Carlton Miles '06Ex, who for several years was drama critic on the Minneapolis Journal before becoming advance agent for **Tobacco Road**, is press agent for Noel Coward's comedy, **Blithe Spirit**. His wife is the former Hazel Lovell '08Ex.

—1907—

Harold D. Branham '07L, 58, died in March in Minneapolis. He was Northwest representative of the Thomas Moulding Floor Company of Chicago. Services were held in Minneapolis and Litchfield.

—1908—

Walter M. Paulson '08Ex, manager of Merrill, Lynch, Pierce, Fenner & Beane investment firm for eight years, died March 28 after a short illness. Services were held in Minneapolis.

—1910—

Mrs. F. Leslie Jones, the former **Sarah A. Robinson** '10A, died March 13 at her home in Rye, New York. Services were held in Rye and Minneapolis.

—1912—

Stuart R. Hughes '12Phm, 56, Minneapolis druggist for thirty years, died recently in Minneapolis. He was a veteran of World War I. Services were held in Minneapolis.

—1912—

The achievements of **Lester Merriam Sears** '12, were sketched recently in

the Cleveland Plain Dealer in one of a series of special articles on business leaders of Cleveland, Ohio. This former Minnesotan is president of Towmotors, Inc., which has built \$35,000,000 worth of Towmotors for the armed forces. It is reported that at Munda the U. S. invasion forces found a Towmotor which the Japanese had crated and apparently had planned to send back to Japan for copying.

Mr. Sears attended high school in Minneapolis before entering the University. For a time he was associated with E. P. Burch, a consulting engineer in Minneapolis and in 1915 he became assistant factory manager for the Peerless Motor Co. With his father, F. W. Sears, he organized the Towmotor company in 1919. He designed and developed the gasoline-propelled industrial tractor which is manufactured by the company.

A yachting enthusiast, he is a member of the coast guard reserve. Mr. Sears is also a member of the executive committee of the Cleveland Committee for Economic Development.

—1913—

The maritime commission recently announced that a Liberty ship now under construction at Bethlehem-Fairfield shipyard, Baltimore, will be named for the late **William W. Hodson '13A**, who was killed in a plane crash in Dutch Guiana, January 15, 1943, while en route to North Africa as a member of the Lehman committee.

Mr. Hodson was executive director of the child welfare committee of Minnesota and of the state children's bureau. For ten years he was commissioner of public welfare in New York City. Mrs. Hodson is the former Gertrude Prindle '14A.

—1915—

Dr. Bruce W. Jarvis '15Md, veteran medical missionary, is on his way to rejoin the hospital he once served on the southeast coast of China. Dr. Jarvis, who went to China in 1923, came home on regular leave in 1937. Because of the illness of Mrs. Jarvis, they remained in this country, and in 1938 he took up practice at Lowry, Minnesota. Mrs. Jarvis has died and now Dr. Jarvis will return to Foochow. Presumably he will travel by air across Africa to China.

—1916—

Funeral services were held in Sleepy Eye, Minnesota, on March 31 for **Fr. William A. Neudecker '16Ex**, who died in St. Paul after a long illness. Father Neudecker, 53, was ordained

22 years ago and served in six parishes throughout the state. Burial was at Clements.

—1917—

Charles M. Dale '17L, is the new owner of radio station WHEB in Portsmouth, N. H. He has practiced law in Portsmouth since 1920 and has been a leader in the business and political life of the city and at the present time is serving a two-year term as mayor. While a student, he was business manager of the "Gopher" and also headed the Student Court. He entered the army in 1917 and served in the coast artillery. He was first elected mayor of Portsmouth in 1926 and served two terms after which he served three terms in the New Hampshire Senate. In 1937-38 he was

a member of the Governor's Council. He was born in Browns Valley, Minn., and entered the University from Minot, N. D.

Commander Charles J. Hutchinson '17Md, who has been Navy medical officer on the campus since the summer of 1942, has requested sea duty and is awaiting a new assignment. Before being assigned to the University naval establishment he was senior medical officer in the Navy recruiting office in Minneapolis. Commander Hutchinson served as a Navy medical officer in World War I and had practiced medicine in Minneapolis until called back into service.

—1918—

Pierce Atwater '18A, 47, executive director of the Chicago Community

Do You Remember When?

The following notes on the campus of years past were taken from the files of the Minnesota Alumni Weekly:

April, 1904: The Minnesota girls' basketball team completed an undefeated season by trimming the girls' team representing Nebraska, 30 to 22. . . . Thirty senior girls were honored with membership in Sigma Rho, the 1904 class sorority. . . . The faculty voted that classes be held six days a week and adopted a new course of general study and new bachelor degree requirements.

April, 1914: It was announced that **Dr. J. B. Johnston** of the Medical School would succeed **Dr. John F. Downey** as dean of the College of Science, Literature, and the Arts. . . . **George Pynn** was elected captain of the 1915 basketball team. . . . The first annual Short Course for school principals and superintendents was held on the campus under the sponsorship of the College of Education. It was said to be the first educational venture of its kind ever held in the U. S. . . . **Carl W. Painter** was elected managing editor of the Minnesota Daily. . . . **Althea Heitsmith** was named president of WSGA.

April, 1924: It was announced by **Al Greene**, all senior president, that the Senior Prom would be held in the State Capitol building. . . . **Ralph H. Dwan** was named president of the Minnesota Law Review, with **Maynard Pirsig** as note editor and **Charles Kelly** as associate editor. . . . The University band, directed by **Michael Jalma**, played a series of concerts in Twin City theaters. . . . **Adelaide Stenhaus** was elected president of WSGA. . . . Named to Sigma Delta Chi, journalism fraternity, were five staff members of student publications, **Michael Fadell**, **Clarence Tormoen**, **George Bargen**, **Walter Rice** and **John Howard Monroe**.

April, 1934: 966 students were assigned federal and state work relief through the University Employment Bureau. For their work the students received an hourly wage and could earn a maximum of \$25 a month. . . . **William Green** was elected president of the Minnesota Law Review and other officers were **Thomas O. Kachelmacher**, **Marshmann Watson** and **Wright Brooks**. . . . Engineers' Day committee included **Lloyd Walner**, **Leon Hamlet**, **Herbert Jensen**, **John McGlone** and **Raymond Hoag**.

April, 1939: Station WLB started broadcasting from its new studios in Eddy Hall. . . . Among the promising new candidates reporting for spring football practice on Northrop Field was **Bruce Smith** of Faribault. . . . It was announced that a Naval ROTC unit would be established at the University of Minnesota. . . . **Woolsey Motl** was named St. Pat of the Engineers with **Mary Jean Lindsey** as queen.

Fund and War Chest, and nationally-known social worker, died of a heart attack in Chicago, March 26. In 1916 he served with the Minnesota National Guard on the Mexican border and was overseas ten months as a lieutenant in World War I. After the war he was assistant secretary of the Minneapolis Civic and Commerce Association and helped to organize the Council of Social Agencies which later became the Community Fund. In 1923 he went to Wichita, Kansas, as executive secretary of the Community Fund there and in 1930 he took the position of executive secretary of the St. Paul Community Chest. He served in St. Paul until 1940 when he went to Chicago. In writing of his death, the Chicago Daily News said, "During the four years

Mr. Atwater served as the executive head of this fund he proved a most effective worker for the community and a wise counselor in the allocation of moneys to the city's many private social agencies. . . . Chicago and the cause of social welfare throughout the United States have sustained a loss in the death of Pierce Atwater." Mrs. Atwater is the former Althea C. Heit-smith, '15A.

—1920—

Dr. Alloys F. Branton '20Md, of Willmar, Minnesota, is executive secretary of the Minnesota Hospital Association.

Ezra B. Curry '20E; '21MS, is working for Northwest Airline, Inc., at the Holman Airport, St. Paul. He lives at the St. Paul Athletic Club.

Campus Activities This Month

Fourteen WAVES, who have been assigned to the Naval establishment on the campus, moved into their new quarters in what was formerly the Phi Gamma Delta fraternity house, 1129 University Ave. S. E. In the group are 10 storekeepers and four yeomen. They will replace men in the Naval staff on the campus. . . . A student-managed postwar conference was held on the campus on April 14 and 15. Guest speakers at a special Town meeting session were William F. Ogburn, head of the department of sociology, University of Chicago; G. V. Ferguson, executive editor of the Winnipeg Free Press, and Norman Thomas, prominent Socialist.

The annual student elections were held this month and there were 108 candidates for positions on the various all-University student governing boards on the Main campus and at University Farm. . . . Frank M. Whiting, acting director of the University Theater, and Delwin B. Dusenberry, program director of station WLB, played roles in the theatre production of "Midsummer Night's Dream" in the Music building this month. Both men are scheduled to enter service in May.

Appearing on a program in Coffman Union this month was Capt. Jack Bade '43IT, of Elk River, a P-40 pilot, who has taken part in 80 missions in the South Pacific. He is the holder of numerous decorations including the Distinguished Service Cross. . . . Recently chosen as members of the AWS Senior Council for Cap and Gown were Lyla Mae Anderson, Cherry Cedarleaf, Nancy Critchett, Rosemary Jarvis, Peggy Maplesden, Virginia Taylor, Mary Teberg, Marie Bergman, Betty Mae Stewart and Marge Eustis.

The two fifty-dollar scholarships given annually by the Twin Cities Panhellenic Association to women students in the University of Minnesota were awarded this year to Elisabeth Markhus of Minneapolis, a senior in home economics, and Alice Bateson of Hibbing, a junior in the Arts College who is majoring in library science. The members of the Panhellenic scholarship committee are Mrs. Floyd E. Nelson, chairman, Mrs. M. H. Dahlen and Mrs. Clara H. Koenig.

The ninth annual Home Economics Association Day program was held at University Farm on April 22 and special honor was paid the former students in the department who are now enlisted in the services. Committee leaders included Mary Engelhart, general chairman, Margaret Maland, Nancy Smith, Mary Mahlin, Norma Nelson, Gloria Trantanella, Helen Truog, Kathryn Weesner, Helen Heley, Betty Hemmersbaugh, Ruth Aasland, Shirley Jones and Marion Reid.

Earle L. Neville '20, 46, chief engineer with Foley Brothers, Inc., of St. Paul, died recently. Since graduation he was in charge of the St. Paul Union Depot construction, superintendent of construction on the St. Thomas College administration building, and project manager of the Twin Cities Ordnance Plant construction. For fifteen years he was a resident of Mahtomedi, White Bear Lake. Services were held March 7 in St. Paul.

Highly significant research in air conditioning is being conducted by **Professor George L. Tuve** '20E, of the Case School of Applied Science in Cleveland, Ohio, in collaboration with a fellow Case faculty member, Professor Gayle B. Priestler '33E. Many of the results of the research project have already been adopted as standard and are quoted in the "1944 Guide," the annual engineering handbook used by all air-conditioning engineers and architects. The conclusions have also been incorporated into the engineering codes of the U. S. Navy. The title of their research report issued in January is "The Control of Air-Streams in Large Spaces."

Professor Tuve is chairman of the research committee of the American Society of Heating and Ventilating Engineers and the organization is setting up a national research laboratory in Cleveland.

—1921—

Henry A. Johnson '21L, Minneapolis attorney, has been appointed to head a survey on the state's needs for special institutional care of persons suffering from senility.

—1922—

Dr. Harold E. Harbo '22Md, and Mrs. Harbo of 4419 Dupont Avenue South, Minneapolis, announce the birth of a daughter, Paula May, on April 2.

Victor W. Rotnem '22L, has been given the key responsibility for the enforcement of the supreme court's decision that voters are not to be barred from Southern Democratic primaries because of color. Mr. Rotnem is head of the civil rights section of the criminal division in the office of the attorney general of the United States. For several years he practiced law in Minneapolis.

—1923—

At a recent meeting of the board of directors of the Deere and Webber Company in Minneapolis, **Carlyle R. Carlson, Jr.** '23Ag; '24MS, was elected vice-president and manager, and a director of the Deere and Webber

Company to succeed the late C. C. Webber.

Since joining the company in 1925, Mr. Carlson has been manager of the John Deere Manufacturing Company in Ontario, Canada, and assistant manager of the John Deere Tractor Company in Waterloo, Iowa.

—1924—

A two-piano concerto, **Music from Seas and Ships**, written by **Celius Dougherty '24A**, in memory of his brother, Ralph, who lost his life on the U.S.S. Arizona at Pearl Harbor, recently was premiered in New York by the composer and Vincenz Ruziska. The sonata is woven around early songs of American sailors, including the sea chanties of New Bedford and Nantucket, and the gold-rush chanties of the West coast.

—1925—

H. G. Christenson '25A, who served with the Atlantic fleet during World War I, is serving his country in World War II as a civilian employee of the Cleveland Ordnance District where he is chief of the training section. He is stationed in Cleveland, Ohio, and as chief of the training section he is in charge of advanced courses in commercial subjects and in ordnance inspection procedure.

Mrs. Clarence O. Tormoen (**Helen Baldwin '25Ed**) is now living at 35 Clark Street, Apt. 2C, Brooklyn, New York. She is working at 15 Moore Street, New York City, for Norwegian Relief.

—1927—

Dr. Walter P. Gardner '27Md, who recently resigned as superintendent of the Anoka State Hospital at Anoka, Minnesota, has entered partnership with Dr. W. H. Hengstler '11Md, of St. Paul. Dr. Gardner, former president of the Minnesota Hospital Association, is professor of neuropsychiatry at the University.

Albert E. Leider '27E, has been appointed assistant production manager of the Fort Wayne Works of the General Electric Company. Mr. Leider has been associated with the General Electric Company since 1927. He was production supervisor in the Lamp Works until 1931 when he transferred to production work in the refrigeration department. From 1936 until the present time he has been engaged in production work on refrigeration and supercharges in the Schenectady Works.

—1928—

Dr. Madeleine A. Fallon '28Md, for many years associated with the Children's Hospital, Los Angeles, has gone



Lt. Dorothy Brunette Callendo '42N, Army Nurse Corps, is stationed at the Army Air Field, Dodge City, Kansas. Her husband, Lt. L. Callendo of Brooklyn, N. Y., is a bomber pilot at the Army Air Base, Galveston, Texas. They were married on February 5, 1943.

into private practice. Residence: 519½ South Berendo, Los Angeles, Calif.

Howard Haycraft '28A, a captain in the special services division of the army service forces, returned to New York recently after a year and a half in Washington, D. C., when the special service division offices were moved from the capital to New York. Capt. Haycraft, author and editor of many books, is on leave from his position as vice-president of the H. W. Wilson Publishing Company of New York.

Mrs. D. Duncan Ross (**Ruth Lamplaud '28Ed**), and son, MacRae, have moved to 92 Grove Street, Stamford, Connecticut. Her husband, who entered service in December, is temporarily stationed at Fort Bragg, North Carolina.

—1929—

Dr. Albert J. Emond '29Md, of Farmington, Minnesota, is president of the Dakota County Medical society.

Lawrence E. Hovik '29E, has joined the Lincoln, Nebraska, Chamber of Commerce staff as director of postwar planning.

William E. Nickey '29E, has been made assistant general manager of the Curtiss-Wright Corporation plant at St. Louis, Missouri. Mr. Nickey, a veteran Navy flier, received his flight training at the Pensacola naval base and served as executive officer of the U. S. naval reserve aviation base at St. Louis before becoming associated with the Curtiss-Wright Corporation.

Verne Gordon Rollin '29M, is head of the induction system in the icing

research division of the National Advisory Committee for Aeronautics in Cleveland, Ohio.

Dr. Elwyn V. Strand '29Md, physician at Bayport, Minnesota, died in November, 1943.

Roman C. Warneke '29E, together with W. L. Knaus, has been granted a patent on a self-aligning connecting rod for a refrigerant compressor according to an announcement by the patent department of General Electric. The design of the connecting rod covered by this patent is such that its deflection under load compensates for crankshaft deflection, thus assuring proper bearing alignment and quiet operation. Mr. Warneke began service with the General Electric Company immediately after his graduation. He was first employed as a test engineer in the refrigeration division, and later transferred to design engineering where he serves at the present time. This is the sixth patent awarded to Mr. Warneke.

—1930—

Lewis A. Rodert '30AeroE, is with the National Advisory Committee for Aeronautics and is director of the flight research group, Ames Aeronautical Laboratory at Moffett Field. He has conducted important research work in de-icing.

Harrison E. Salisbury '30A, has been overseas since January, 1943, first in London as manager of the United Press. Since October he has been with the AFHQ running the UP set-up and travelling through Italy, Teheran, Moscow, New Delhi and back to London.

—1931—

Lt. (j.g.) **John N. Doherty '31A**, is stationed in San Francisco, California, with the navy harbor defense control. His wife and children live in Oak Park, Illinois. Lt. Doherty formerly was with the Employers Mutual Insurance Company, Chicago.

Wilbur F. Murra '31Ed; '35MA, recently resigned as executive secretary of the National Council for the Social Studies to join the staff of the Civic Education Service in Washington, D. C. In his new capacity, Mr. Murra will serve as editor of **The Civic Leader**, a weekly paper for teachers of social studies in secondary schools, and is associate editor of **The American Observer**, a current history weekly for high school students.

—1932—

Martin G. Swanson '32EE, is an electrical engineer, associate grade, with the U. S. Army Engineers and he has been engaged in designing the

electrical facilities, including Diesel power plants for the Army installations throughout Alaska.

He designed the lighting and electrical systems for Coffman Union and also for Comstock Hall and Murphy Hall on the Main Campus and the Plant Pathology building at University Farm.

He writes that his overtime work schedule now keeps him almost as busy as he was when a senior on the campus. He was president of the Engineering School Technical Commission and also headed the campus chapter of A.I.E.E., and the professional fraternity, Kappa Eta Kappa.

A daughter, Wendy Gay, was born to Mr. and Mrs. Swanson on January 11, and they have a son, David, who is six. Their home is at 1505 W. 60th, Seattle 7, Wash.



Weslie W. Olson '32B, is in Australia as an accountant with the American Red Cross. He is on leave from his position with the Gardner-Denver Company of Quincy, Ill. Mrs. Olson will live in Canton, Mo., during his service overseas.

Marion A. Murphy '32A, is librarian of the medical school of Washington University in St. Louis. Address: 4515 Lindell Boulevard, St. Louis 8, Missouri.

Daniel J. Waligora '32Md, recently was promoted to the rank of colonel in the army medical corps. He is commanding officer of the 186th General Hospital, Camp Phillips, Kansas.

John M. Waligora '32E; '37Gr, is assistant director of pharmaceutical production with Sharp & Dohme, Inc., in Philadelphia, Pa.

—1933—

Alfred G. Muellerleile '33Ed, and Gordon M. Conoryca '27Ex, recently purchased the North Central Publish-



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ing Company. For a number of years the firm has printed every weekly and bi-monthly school and college paper in St. Paul and several in Minneapolis. The company, located at Fifth and Wacouta, has published a number of textbooks now in use in St. Paul public schools. Both Mr. Muellerleile and Mr. Conoryea have been associated with the company more than 20 years.



Carl Stanley Christensen '43Ag, of Clarkfield, Minnesota, is now a navigator in the Army Air Forces. He received his wings and was commissioned as second lieutenant at Hondo, Texas, in March.

Gayle B. Priester '33E, assistant professor of mechanical engineering, Case School of Applied Science in Cleveland, Ohio, is chairman of the Executive Leadership Forum of the Cleveland Junior Chamber of Commerce. He was in charge of plans for the fifth annual forum held by that group on March 22 at which prominent business leaders discussed business management problems.

With Professor George L. Tuve '20E, also of the Case faculty, Professor Priester has been conducting special research in air conditioning and the results of their work were presented in a paper before the national meeting of the American Society of Heating and Ventilating Engineers in January and the paper has been published.

Mr. Priester is the son of Professor George C. Priester of the faculty of Minnesota's Institute of Technology.

Erik Rolf (Rolf M. Ylvisaker '33A), is making a name for himself as a character actor in motion pictures. While in school he was active in the University experimental theatre where he played character parts in many productions. He made his first professional stage appearance in Minneapolis

playing a stock production at the Shubert Theater. In 1935 he left Minneapolis and entered national radio work. He moved from New York to Hollywood and was signed to a long-term contract by Columbia Pictures. He has played in nine pictures and in his latest, *None Shall Escape*, he plays the role of an anti-Nazi German. He and his wife, the former Ruth Warrick, also in pictures, have two children, Karen Elizabeth and Jon Erik.

—1934—

During the years Effie MacGregor '34Ex, was principal of Burroughs School in Minneapolis, from 1924 to her death in May, 1943, she longed to have the two commandments, "Thou shalt love thy neighbor as thyself," and "Thou shalt love the Lord thy God with all thy heart and with all thy soul and with all thy mind and with all thy strength," incorporated into a wall mural which would be an aerial map of the world. When she died, the Parent-Teacher Association had accumulated about \$400 for the mural. Recently the Burroughs pupils went over the top in their paper sale to net \$160 for a fifteen-foot walnut base which will provide the finishing touch for the mural which will be dedicated as a memorial to Miss MacGregor on May 19, the anniversary of her death.

The Clay-Becker Medical Society recently elected Dr. V. D. Thysell '34Md, of Hawley, Minnesota, president, and Dr. A. R. Ellingson '25Md, of Detroit Lakes, Minnesota, vice-president.

—1935—

Lt. Marlowe L. Anderson '35D, who formerly practiced in Minneapolis, has been in the air dental corps for a year. He now is stationed at the AACTC at Sioux Falls, South Dakota, and his wife and two daughters are with him.

Robert R. Gilruth '35AeroE, is engaged in engineering flight research at Langley Field, Va. He has done outstanding work in improving the methods of testing the flying qualities of planes.

On March 13 a daughter, Mary Edith, was born to Mr. and Mrs. Edmund T. McCoy of Minneapolis. Mrs. McCoy is the former Donna Motl '35A.

—1936—

George B. Amidon '36Ag, associate forest economist with the Lake States experiment station at University Farm, has been placed in charge of forest management by the Minnesota and Ontario Paper Company. He has been with the United States forest service for the last two years and previously

spent five years with the Minnesota state division of forestry.

Mr. Richard Eldred '36MA, and Mrs. Eldred (Eleanor B. Lathrop '36Ed), are living at 289 Gage Road, Riverside, Ill. They have a daughter, Kathleen, 3½ years old. Mrs. Eldred's sister, Helen, now Mrs. R. F. Rinker '39Ed, is living at 22 West Brookside, Colorado Springs, Colorado. Her husband, Lt. Rinker, is stationed at Camp Carson. Their son, Robert Franklin IV is one year old.

—1937—

Kenneth L. Sorteberg '37Ex, is sales representative of the Campbell Soup Company. He lives at 1805 West Lake Street, Minneapolis.



Capt. Ewald H. Gustafson '41IT, landed at Oran in North Africa with the first invasion forces and his division took a major part in the battles in Tunisia. He is now in Italy. A member of the ROTC in school, he was called to active duty on June 25, 1941, trained at Fort Knox, Ky., and was sent overseas to North Ireland in May, 1942. His home is in Barrett, Minnesota.

—1938—

Lt. Paul Katz '38Ed, has been in the China-Burma-India theater of war more than three months. The India-China Wing of the air transport command is the unit which transports vast quantities of military freight from India to China by air. This wing was recently cited by President Roosevelt for "exceptionally outstanding performance."

Dr. Daniel J. Moos '38Md, and Mrs. Moos (Catherine Massie '37Ex), are living in Edmonton, Alberta, Canada. Dr. Moos is a doctor in a war hospital there.

Dr. Clifford Wadd '38Md, of Janesville, Minnesota, has been elected pres-

ident of the Waseca County Medical Society.

—1939—

Lorenzo S. Galeno '39MA, is now in Hawaii. His new address is P. O. Box 3921, Honolulu, T. H.

Mrs. Claudio Tostado, the former **Vee Jane Holt** '39A; '41MS, recently obtained her doctor of philosophy degree from Leland Stanford University where she is employed in the psychology department. Her husband is on the staff in the chemistry department.

A prominent singer in the cast of **Winged Victory**, a current Broadway hit show put on by the air services, is **Pvt. Donald Hultgren** '39Ex, of Minneapolis. Pvt. Hultgren, who made a name for himself as a singer before entering service, appeared in many campus productions and local musical shows. **Pvt. Freeman Koberstein** '39A, a pianist, is also stationed in New York. He received a scholarship at the Curtis School of Music, Philadelphia, and has studied at the Julliard School of Music in New York. **Lt. Joe Jung** '39Ed; '42MA, navy communications officer, home on leave from New York, told of their recent reunion there.

Stanley G. Larson '39Ex, one of the outstanding golf professionals in the northwest, is retiring from golf to take a business position. He resigned as University golf course professional to join the Brown Steel Tank Company. Larson took the University course position eight years ago when the Gopher links ranked among the bottom courses in the Northwest. It now ranks as one of the best.

Marjorie J. Powles '39HEc, chief dietitian at Midway Hospital, died recently in St. Paul. After graduation she served a year's internship at University hospital in Cleveland, Ohio. In 1940 she came to Midway Hospital. She was a member of Phi Upsilon Omicron and Gamma Omicron Beta sororities, American Dietetics Association, and Twin City Dietetics Association, treasurer of Minnesota Dietetics Association. Services were held April 1 in St. Paul.

—1940—

Vera Evangeline Nelson '40Ed, who for twenty-three years taught in the kindergarten department of the St. Paul schools, died April 1, 1943. Her home was at 1737 Laurel Avenue.

—1941—

Capt. Harold E. Hicks '41IT, formerly of Winthrop, Minnesota, is serving with the army in Sicily. He has been overseas with the anti-aircraft



Lt. Robert R. Giebink '43Md, Army Medical Corps, has been in England for several months. He entered the Army in July, 1943, and before going overseas he was at Fitzsimmons General Hospital, Denver, Colo., and later at the Pasadena Area Station of the Ninth Service Command, Pasadena, Calif. His daughter, Mary Janice, was born on November 27, 1943, while he was home on terminal leave. His wife is the former **Mary Seitz** '43Ex.

artillery for over twenty months. His wife, the former **Ruth Nelson** '40N, and daughter, **Barbara Ann**, are now living at 3406 Xenwood Avenue, Minneapolis 16.

Ralph L. Hill '41E, and Mrs. Hill, the former **Eleanor K. Williams** '44Ex, are living at 2412 Blodgett, Apt. 17,

Houston 4, Texas. Mr. Hill has been employed by the Goodyear Tire and Rubber Company since graduation. He has been at plants in Jackson, Michigan, Akron, Ohio, and since June, 1943, at Houston, Texas, where he is a chemical engineer at the synthetic rubber plant of the Goodyear Synthetic Rubber Corporation.

Robert H. Klawitter '41Ex, is with the Boeing Aircraft Company in Seattle, Washington. He lives at Cedar River Park, Apt. 31A, Renton, Washington.

For the past two years, **Fred W. Tabaka** '41IT, has worked as a meteorologist for American Airlines with headquarters in Chicago and Mexico City. He is now stationed at La Guardia Field, New York. While stationed in Mexico City, he became engaged to **Edmee Gonzalez Roa** and they plan to be married in New York this June. Mr. Tabaka lives at 3232 161st Street, Flushing, New York.

—1943—

Mr. and Mrs. E. R. Pickett of St. Paul have announced the engagement of their daughter, **Virginia Evelyn** '43HEc, to **Joseph Sterling Ingraham** '43A, of La Grange, Illinois.

—1944—

William S. Christensen '44Ex, is in the engineering department of the Brunswick-Balke-Collender Company. He lives at 1502 Peck Street, Muskegon, Michigan.



Alumni Marriages



Mrs. **Mary Gates** (Mary C. Moodey '16A, and Howard Kahn in Anoka, March 23. Mr. Kahn, known as Paul Light, conducts a daily column in the St. Paul Pioneer Press.

Mary Ellen McIntosh and **Capt. John J. Healy** '28B, in Minneapolis on March 9. They will be at home at 165 Angel Street, Providence, R. I.

Priscilla H. Boyce '30HEc, and **Clarence A. Franzen**, of Chicago, Ill., in Minneapolis on March 4. For the past 12 years Mrs. Franzen was dietitian and house manager of men's dormitories at Carleton College. They will be at home at 7437 Lafayette Ave., Chicago.

Beulah V. Peeples of Seattle, Wash., and **Lt. Edmund R. Vollbracht** '34Ex, in Seattle. Lt. Vollbracht recently returned from two years' duty in the Aleutians.

Margaret Adams of Alpine, Texas, and **James W. Francois** '36GC, on April 8.

Ruth E. Andrus '41DH, to **Ens. Marvin H. Skaurud** '36Ed; '41MA, recently in St. Paul. Ens. Skaurud has left for ac-

tive sea duty, and Mrs. Skaurud will remain with her parents.

Elisabeth Davis and **Victor M. Weller** '36Ex, at George Field, Ill., on March 29.

Dorothy H. Williams '36A, and **Lt. Col. George F. Mott** '38Ph.D., in New York. They are at home in Washington, D. C. Col. Mott is in the office of the inspector general of the war department.

Zelma Vermillion of Lemons, Mo., and **Lt. Donald E. Bird** '37MA, in Los Angeles. Lt. Bird, former faculty member of Stephens College, Columbia, Missouri, is serving with the medical administration corps at Hoff General Hospital in Santa Barbara, Calif.

Juanita Bannister of Paris, Texas, and **Capt. Paul S. Prevey** '38Ex, in Paris, Texas. Capt. Prevey is stationed at Camp Swift, Texas.

Jan Berman of Los Angeles, California, and **Paul Downing Johnson** '38Ex, on March 10 in White Horse, Yukon Territory, Canada.

Mary K. Lewis '38Ex, and **Paul K. Collins** of Denver. They will be at home temporarily in San Francisco.

Marcelyn J. Stoppel '43Ex, and Robert E. Erickson '38E, on April 4 in Alexandria, Minn.

Josephine L. Woodward '38Ex, and Sgt. Jack H. Scudder '42A, on February 26 in Minneapolis. Sgt. Scudder is in the administrative office at Truax Field. They will live in Madison, Wis.

Betty G. Cohn '40Ex, and Harry H. Ward '39Ex, in St. Paul. Mr. and Mrs. Ward will be at home in Oakland, Calif. Mr. Ward, seaman 1/c of the Seabees, recently returned from service in the Aleutian Islands.

Mary A. Hage '40Ex, and Lt. William C. Dodds '44Md, in Pasadena, Calif. They will live at Camp Carlisle, Pa.

Kathleen L. Kluck '40Ed, and Gordon R. Potter of Missoula, Montana, in Grand Marais, Minn. After April 15, Mrs. Potter will be at home at 1906 Wycoff, Bremerton, Wash.

Lt. Eric Hopley '41Ex, and Mrs. Hopley, the former Shirley Hoffman of Washington, are at home at Niantic River Road, Waterford, Conn., following their recent marriage in New York City. Lt. Hopley, who has been on duty in the South Pacific, is stationed at the submarine base at New London, Conn.

Katherine Stewart '43A, and Master Tech. Sgt. William Kavanaugh '41Ex, USMCR, in St. Paul on March 11. Sgt. Kavanaugh recently returned after serving nineteen months overseas. He is taking advanced training at Camp Elliott, San Diego, Calif.

Mary Anne Taney '41GC, and Thomas Cooper Bates '42Ex, aviation cadet, in San Antonio, Texas. They will be at home in San Antonio while Cadet Bates is stationed at Hondo, Texas.

Merlyn E. Thompson '41Ex, and Sgt. Francis H. McCarty on April 1 in Petaluma, Calif. Sgt. McCarty is stationed at Two Rock, Calif., with the army signal corps. They will reside in Petaluma.

Jean E. Blomquist '45Ex, and Edward W. Weidner '42A; '43Gr, in Minneapolis on March 23. They left immediately for New York City where they plan to continue their studies at Columbia University. Mr. Weidner is with the National League of Municipalities at New York. They are making their home on Long Island.

Shirley Jeanne Clay '42MdT, and Lt. Robert B. Best of Paris, Ill., in Minneapolis on February 12. Lt. and Mrs. Clay are at home in Vancouver, Wash., where Lt. Best is stationed at the Barns base hospital.

Janet Cole, known as Kim Hunter in motion pictures, and Capt. William A. Baldwin '42Ex, marine flier, in Hollywood, Calif.

Margaret Flanagan '42A, and George H. Page, army warrant officer, at Camp Wolters, Texas. Mr. Page is attending adjutant-general's school at Fort Washington, Maryland.

Marjorie B. Gibson '44, and Arthur L. Forsgren '42A, in Minneapolis on March 18. Both are students in the University School of Medicine. They are at home at 516 Delaware Ave. S. E., Minneapolis.

Joan Hinrichs '42A, and Willfred T. Johnson, Jr. '42Ex, in St. Paul on March 11.

Betty Lou Johnson '42Ex, and Lt. Elton Jacobson '42E, in Minneapolis. After a thirty-day leave, Lt. Jacobson returned to Panama.

Joan Roberts and Lt. John A. Peterson '42Ex, in Minneapolis on March 24. They are at home in Santa Ana, Calif.

Nila Jean Smith '42A, and Orville Christensen '43Chem, in New York on March 31. Mr. and Mrs. Christensen are at home at 414 West 120th Street, New York, N. Y. Mr. Christensen is a government chemical engineer in New York.

Susan Sterling '45, and Lt. Gerald B. Merriam '42Ex, in Dwight Chapel, Yale University, New Haven, Conn. Mrs. Merriam, member of the cadet nurses corps, has returned to the University to resume her training. Lt. Merriam is an instructor in engineering with the army air forces at Yale University.

Margaret F. Ackermann and Ens. Merlin H. Lee '43Phm, in St. Paul.

Lois Belcher '46Ex, and Harry K. Wrench, Jr. '43Ex, army, at Columbus, Ohio, on March 4. Mr. Wrench is stationed at the University of Ohio. They are at home in Athens, Ohio.

Mary Jo Bischoff '43Ex, and Lt. Glenn C. Harris '44Ex, at the post chapel at Mather Field, Sacramento, Calif. Lt. and Mrs. Harris were active in the University Theatre.

Lois Bondhus '43Ed, and Maxwell C. Moore in Hopkins on April 1. They are at home in Longview, Wash.

Arlene H. Brix '43Ex, and Lt. Douglas W. Baker in Dodge City, Kansas, on March 25. They will be at home in Dodge City.

Beverly Fisher '43Ex, and Lt. Louis R. Smerling of Chicago on March 12 in St. Paul. Lt. and Mrs. Smerling are living in Granite City, Ill., where Lt. Smerling is temporarily stationed.

Cpl. Catherine J. Flaten '43Ex, WAC, and Lt. Roscoe Karns, Jr., of Beverly Hills, Calif., in Arcadia, New Mexico.

Bette A. Franceschina, and Ens. James C. Crust '43Ex, on November 25, 1943, in Corpus Christi, Texas.

Esther B. Gamelson '43Ex, and Floyd R. Carlson, navy, in Norfolk, Va.

Eleanor T. Lampert '44Ex, and Ens. Warren F. Plunkett '43Univ, in the post

chapel at Fort Pierce, Florida. Ens. and Mrs. Plunkett are living in Fort Pierce.

Jean M. Samuelson '43Ed, and Leonard J. Drukar. They are at home at 134 Irving Street, Pryor, Okla.

Irene D. Vane and James C. Turner '43Ex, in Minneapolis on March 24. They will be at home in Wilmington, N. C. Mr. Turner, who served with the marines overseas for a year and a half, will be on duty at New River, N. C.

Betty Lou Armatage '44Ex, WAVE, and Lt. Ray E. Slaughter, marine air corps, of Evanston, Ill., on March 25 in Minneapolis. They have returned to their respective stations. Mrs. Slaughter is an instructor at Chase Field, Beeville, Texas. Lt. Slaughter is stationed at Corpus Christi.

Louise Chesley '46Ex, daughter of Albert J. Chesley '07Md, and Mrs. Chesley, and Terry Fort Krey '44Ex, army aviation, son of August C. Krey, professor of history at the University, and Mrs. Krey '23Gr, in Goldsboro, N. C., recently. They will be at home at 211 West Chestnut, Goldsboro.

Frances I. Cole '44A, and Lt. William F. Owen '44Ex, in Florida.

Betty Gould of Bedford, Indiana, and Pvt. Charles L. Lisherness '44Ex.

Elsie J. Krebs and Robert D. Lee '44Ex, aviation cadet, at Appleton, Minn.

Sally Jane Kulp '44Ex, and Sgt. Joseph A. Wallace, at Quantico, Va., recently.

Ila Marie Levie '44Ex, of St. Paul, and Lt. Richard K. Knowlton of Oak Park, Ill., on March 21 in the chapel at the army post at Gulf Port, Miss. They will make their home in Biloxi, Miss.

Avis B. Margulies '44Ex, and Burton L. Savitt '44Ex, in Tulsa, Okla. Mr. Savitt is an aviation cadet in the army air corps. They are at home at 508 Lewis Street, Stillwater, Okla.

Christine V. Meyerding '44Ex, and Ens. Robert M. Linsmayer '44Ex, on March 18.

Beverly Price Shores '46Ex, and Ens. Eugene Roy Andrews '44Ex, in Minneapolis on February 29. They are living temporarily in San Diego.

Phyllis M. Johnson '45Ex, daughter of Dr. Edward L. Johnson '20D, and Mrs. Johnson, and S 1/c William J. Wiggins in St. Paul. Seaman Wiggins has been in the South Pacific and now is stationed at Melville, R. I.

Mary A. LaBine and Lt. Ralph I. Allison '45Ex, infantry paratrooper, in Minneapolis on March 31. Lt. Allison is stationed at Camp Mackall, N. C.

Joyce C. Lathrop '45, and Gerald B. Smith of Salem, Oregon, in Minneapolis. Mr. Smith has returned to Hondo, Texas, for advanced navigation training, and Mrs. Smith has returned to the University.

Elinor H. Levy '45Ex, and Lt. Milton S. Zaslow of New York.

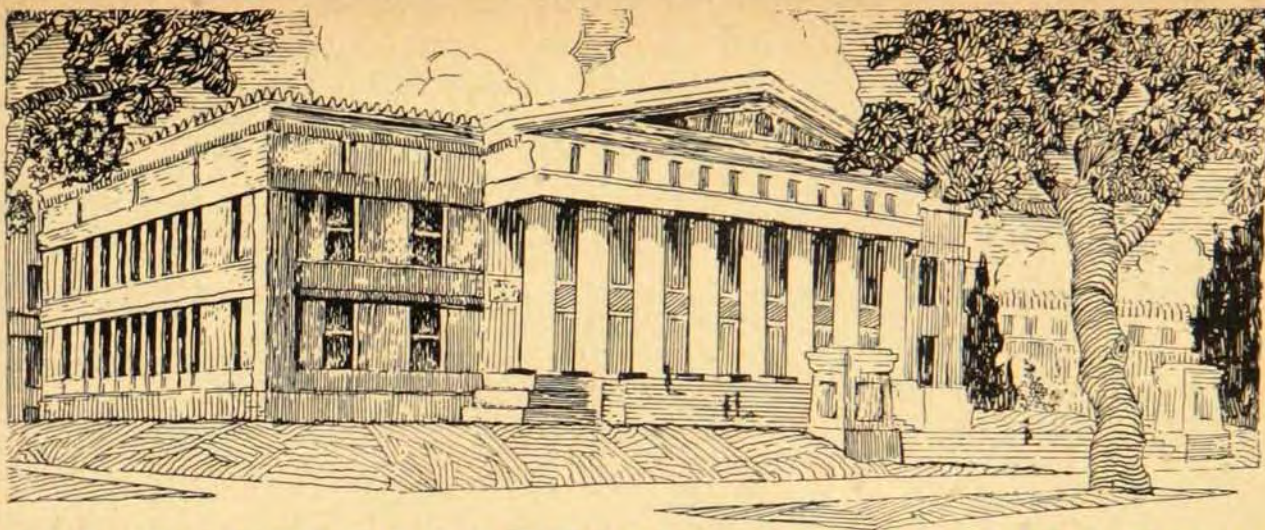
Diane G. Martin '46Ex, and Graydon R. Ewald '45Ex, on April 21.

Elaine Jean Wilson '45, and Fred D. Lawrason, USNR, in St. Paul on March 18.

Mary Lee Altland '46Ex, and Lt. Donald G. Bergquist, recently in Minneapolis. Mrs. Bergquist is living at the home of her parents, 4030 Shoreline Drive, Robinsdale.

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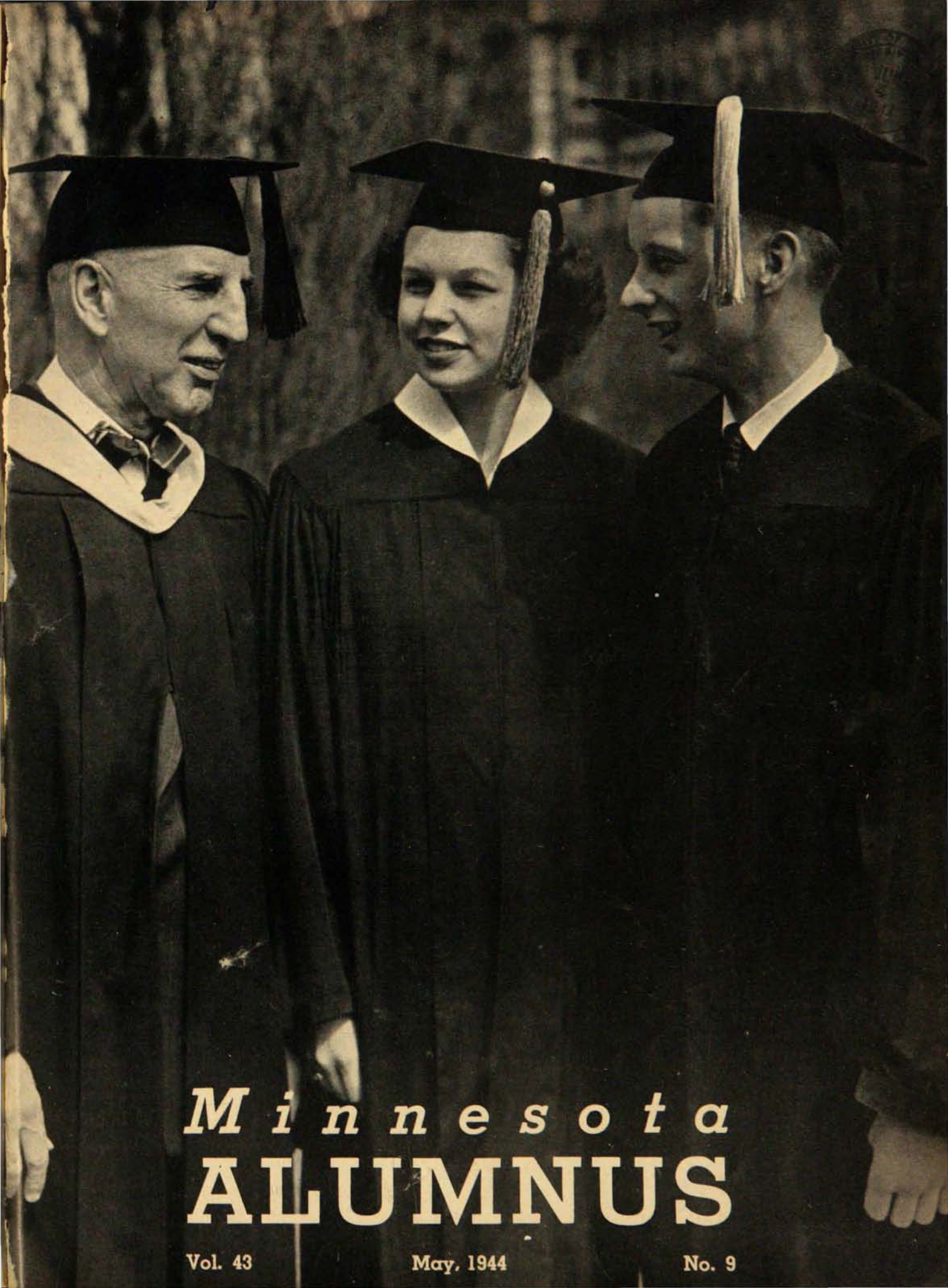
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M i n n e s o t a
ALUMNUS

Vol. 43

May, 1944

No. 9

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Some Opening Remarks

The Cover

PICTURED on the cover are three individuals who played key roles in the annual Cap and Gown Day procession and convocation program on May 11 and who will also figure prominently in the commencement exercises in Northrop auditorium on the evening of Saturday, June 10. From left to right are E. B. Pierce, alumni secretary and chairman of the University Functions committee which is in charge of arrangements for the senior graduation events; Marjorie Cleland '44B, St. Paul, president of Cap and Gown, and Robert R. Carlson '44UC, Duluth, president of the senior class. Miss Cleland and Mr. Carlson were the leaders of the Cap and Gown Day procession. Miss Cleland is the daughter of Professor Spencer B. Cleland '14, extension economist in farm management at University Farm.

THIS is an anniversary year for Mr. Pierce both as an alumnus of the University of Minnesota and as a member of its staff. He was a senior leader at the commencement exercises in June of 1904 and in that same year he joined the staff of the University as assistant registrar. He became registrar in 1905 and served in that position until 1920 when he was named field secretary of the University and executive secretary of the General Alumni Association. Thus, he has served the University of Minnesota under six of its seven presidents, Cyrus Northrop, George Edgar Vincent, Marion Leroy Burton, Lotus D. Coffman, Guy Stanton Ford and Walter C. Coffey.

THE number of Minnesota graduates he knows personally would make a good start on an alumni directory. He has been active in the affairs of the General Alumni Association ever since it was established in 1904, the year of his graduation, and his enthusiasm has remained constant throughout the years. Mr. Pierce was one of the prime movers in the campaigns for the construction of Memorial stadium, Northrop auditorium and Coffman Union. He served as secretary of the Greater University Corporation, the organization of alumni and other friends of the University, which assumed the responsibility of raising the funds for the construction of these three major campus buildings and conducted the financial campaigns.

As one of the officers of administration of the University he holds numerous committee assignments and responsibilities including the chairmanship of the Committee on University Functions and the Senate Committee on Intercollegiate Athletics. Many of the practices in organized alumni work initiated at Minnesota under the direction of Mr. Pierce have been adopted by the alumni association of other colleges and universities throughout the United States.

Minnesota ALUMNUS

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MAY, 1944

No. 9

WILLIAM S. GIBSON '27, *Editor*RUTH GUSTAFSON '40Ed, *Editorial Assistant*

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Main entrance to Pioneer Hall, residence for men students. Members of the Army and Navy training units at the University have been living in Pioneer Hall.

Minnesota ALUMNUS

Vol. 43, No. 9

May, 1944

News and Views

Commencement

THE June graduating class this year will be the smallest since the years of World War I. Only about 750 seniors will receive their degrees in the commencement exercises which will be held this June in Northrop auditorium on the evening of Saturday, June 10. The class of 1944, however, will claim many more degree-holders, for several hundred students, who normally would be completing their work during the present spring quarter, received their diplomas at earlier commencements during the current school year. The December and March graduating classes were nearly as large as will be the class which will be graduated in June.

For the first time, the June exercises will be held in Northrop auditorium. In the past this annual commencement ceremony has been held in Memorial stadium to accommodate the large crowds of 20,000 or more friends and relatives of the members of the graduating classes. The relatively small class this spring has made it possible to transfer the program to the auditorium which has a seating capacity of about 4,500.

The baccalaureate services will be held in Northrop auditorium on Sunday, June 4, at 11 o'clock. The speaker will be Dr. James L. Adams 24, professor of the philosophy of religion at Meadville Theological School, Chicago.

Looking Ahead

During the school year which comes to an end in June, the University of Minnesota has provided special training for a large number of men in the Army and Navy to fit them for assignments in those serv-

ices. In the past two months there has been a curtailment of these training programs at colleges and universities and the number of men in uniform in training at Minnesota has been greatly decreased.

Expert thought is now being given to the needs of the men who will return from military service to complete their college careers. There have been about 100 discharged veterans enrolled as students on the campus during the present quarter and the number undoubtedly will be much larger by next fall. The postwar educational plans must also take into consideration the men and women who have interrupted their college careers to work in war industries and who will wish to return to school, and the boys and girls who

are now completing their secondary education in the high schools of the state.

For a discussion of the problems which face the University on the business side in the postwar years we refer you to the splendid discussion of the subject by William T. Middlebrook, vice president for business administration, which appears in this issue.

On the academic side, faculty committees have been at work on studies of the problems which will arise in connection with the types of instruction and the curricula which will best meet the needs of the men and women who have been serving in the armed forces. A committee on the coordination of advisory services to returning veterans has been appointed by President Walter C. Coffey.

Award

IN A nation-wide program of awards, the MINNESOTA ALUMNUS this month received an Award of Excellence for its publication during the past year of material relative to the war program of the University of Minnesota. The award was based specifically upon a series of pictures which were published to illustrate the wartime campus scene.

The awards to alumni magazines throughout the United States and Canada are made annually by the American Alumni Council, the organization of professional alumni workers in the colleges and universities of the two countries. The announcement of the awards for the past year was made at the annual meeting of the council in Chicago this month.

Twice previously, in recent years, the Minnesota alumni magazine has been the recipient of American Alumni Council awards: Once, for its interpretation of the university to alumni through its presentation of university news; and in another year, for a series of longer general articles.

Postwar Program

An outline of the general postwar picture in higher education is beginning to take shape. In the first place, it seems certain that the Federal Government will be committed to a program of financial assistance to veterans who wish to return to school. The plan now before Congress, which has been described in previous issues of the *Minnesota Alumnus*, would provide one year of training, either in college or a vocational school for all veterans with the added provision that a number of qualified students who would benefit from further training would be allowed three additional years of schooling under the Federal assistance plan.

Entrance requirements will be liberalized and the desire of many of the veterans to complete their schooling as quickly as possible will call for a revision of educational objectives, instruction methods, and cur-

ricula. There will also be a greater emphasis on educational and vocational counselling and guidance. At Minnesota, the committee on education of the University Senate has recently issued a report on this subject with recommendations for the reorganization and expansion of the counselling program to meet the needs of all students in the University in the postwar years. Intelligent educational guidance will be especially important to the mature veteran who cannot afford to waste time on false starts in completing the college training which will prepare him for a career in civilian life.

Among other things, the committee on education has recommended that qualified teachers in each college of the University be appointed as special student counsellors and that each University department cooperate with high school counsellors in informing prospective students of the educational opportunities and facilities for vocational training offered within the University.

New Alumni

Each spring several hundred members of the senior class affiliate themselves with the program of the General Alumni Association. In his job of acquainting the members of the graduating class with the organization and objectives of the alumni association, Alumni Secretary E. B. Pierce annually has the cooperation of members of the senior class governing committees and other student leaders.

The member of the 1944 Senior Cabinet who heads the senior-alumni contact committee is Aileen Shannon of St. Paul who has been a student leader at University Farm during her years on the campus. Other seniors on the committee are Jeanne Trap-hagen of Minneapolis, Laura Mae Peterson of Pringhar, Iowa, Phyllis Kremer of St. Paul, Mary Carlson of Willmar, and Gladys McFarland of Williams, Montana. Working with this committee to acquaint seniors with the alumni organization are other students representing the various colleges of the University.

Summer Session

The University of Minnesota expects again to have one of the three largest summer sessions among

American universities, with two terms, June 12 to July 22 and July 24 to August 26.

Broad and varied programs of instruction for public school teachers are an element of strength in these sessions.

"Workshop" projects in education, in which the student has contact with the actual operation of an educational program, have been popular for several years past. Among the workshops for this summer will be one in elementary education, one in higher education, a third in childhood education and child development, in which the Institute of Child Welfare will cooperate, and a workshop in community and school health education.

The Institute of Spanish Studies, now in its third year, will again bring together a considerable body of students interested in Latin American affairs. A Spanish house is provided, where students and teachers live, so that in addition to formal classroom instruction, they come to speak, "eat" and think in Spanish and obtain the true atmosphere.

Librarians are being invited to a special three-day institute for both school and public librarians, to be held June 28, 29 and 30 by the Division of Library Instruction and the summer session.

HODSON MEMORIAL

The many friends of the late William Hodson '13, Commissioner of Welfare of New York City, and particularly the numerous contributors to the William Hodson Memorial at the University of Minnesota, will be interested to learn that the Fund has now grown to something over \$9,300. It has been accepted by the Board of Regents of the University, and its utilization as a lecture fund in the field of social welfare and public welfare administration has been approved. It is hoped that the first lecture on the Fund can be given during the year 1944-45.

Sincere thanks are hereby extended to all contributors to the Fund. Further contributions are, of course, acceptable at any time.

Sincerely yours,
William Anderson,
Department of Political Science,
University of Minnesota

In each summer term a three-weeks special course for teachers of agriculture in high schools will be provided, these to start June 12 and July 3.

Industrial health, conservation of hearing, a workshop in clinical nursing and a special program for public health nursing supervisors are also among the courses planned.

Rural and village school problems will receive special attention during the first term of the Summer Session, June 12 to July 22. Superintendents of county schools in counties near the University are cooperating and Ramsey County School No. 16, near University Farm, will be the scene of most of the work. Miss Kate Wofford, director of rural education, Buffalo (N. Y.) State Teachers College, will again be in charge. University high school, on the main campus, will again be used as a special summer demonstration high school, with most of the regular faculty taking part in the program.

Alumni Meetings

President Walter C. Coffey was the speaker at a meeting of Minnesota alumni in St. Cloud on May 2. Also present from the University was Alumni Secretary E. B. Pierce. On May 4, Mr. Pierce and Willem J. Luyten, professor of astronomy, were the speakers at a large alumni gathering in Moorhead. The newly-elected president of the Moorhead alumni unit is Joseph W. Cohen '17L.

Alumni in Red Wing held a dinner meeting on April 13 at which Professor Luyten and Mr. Pierce were the speakers. New Red Wing officers are Mrs. W. R. Pearce (Helen L. Rodgers), president, and Virginia A. Olson, secretary.

Several members of the Minnesota Alumni Club of Chicago met at a luncheon on May 11 at which William S. Gibson, editor of the Minnesota Alumnus, gave a summary of current campus news. Also present as a guest was Lt. Harvey W. Stenson, USNR, former program consultant in Coffman Union, who is now in the Office of Naval Officer Procurement in Chicago. The officers of the Chicago club are Dr. Larry Hill '22D, president; George R. Bailey '22Chem, vice-president, and Eugene Lysen '18, secretary.

Postwar Business Problems in Higher Education

By WILLIAM T. MIDDLEBROOK
*Vice President, Business Administration,
 University of Minnesota*

WHEN this war is over some of us are going to say, "How simple were the problems of yesteryear when our main worries were negotiation and renegotiation with the Army and Navy." Every college, university, educational organization, and governmental unit has a postwar planning committee. These committees are "flushing" educational problems at an astounding rate. Let's keep in mind that every one of these educational problems has a business aspect. Someone else may pull the trigger but it will be our job as business officers to see that the gun has enough buckshot to bring them down.

That the business and financial aspects of postwar higher education problems are not clearly understood is well illustrated by this statement in the March 25, 1944, issue of *Business Week*.

"A survey made last August among 10,000 soldiers revealed that about ten per cent (10%) would go to college after the war if they got government aid. No one doubts that they will get it.

"Therefore, if a million veterans with roughly \$1,000 each to spend desire to go to college, there is going to be a billion dollar bonanza of new business available for the universities and colleges when peace comes."

The author, probably a college graduate, apparently still believes that the tuition he paid met his full educational cost and maybe more, and hence concludes that more students will constitute a "bonanza." Those of us here know that even fewer students than at our pre-war peak means business and financial headache, not prosperity.

For purposes of this discussion the postwar business problems are grouped under five main headings: (1) Students, (2) Research and Public Service, (3) Staff, (4) Facilities, and (5) Resulting Financial Problem. It is scarcely necessary to point out that the impact of the problems will vary widely, depending on the type, character, and objectives of each institution. No institution, however, can wholly escape the financial difficulties which are inherent in the earlier phases of the postwar situation.

The Student Problem

There appears to be a unanimity of opinion that the early years of the postwar period will find more students enrolled in higher education than ever before. Estimates of increase above pre-war peaks vary from twenty-five per cent (25%) to one hundred per cent (100%). The peak fall quarter enrollment at the University of Minnesota was 15,500 in 1939-40. Our Senate Committee on Education predicts that if the war ends in 1945-46 the fall quarter enrollment will be 20,000 in

1946-47 and will reach 21,500 in the next year if there is federal aid to students. This Committee expects that the temporary postwar flood of enrollment will subside in the third year after the war to a normal trend at a point about forty per cent (40%) above the pre-war peak. This increase in the student body will be comprised of disabled veterans, demobilized soldiers and sailors, and the normal flow of high school graduates. It is also reasonable to expect that more than the usual percentage of each group will seek higher education. It has been so after other wars. Minnesota's enrollment jumped forty-two per cent (42%) after World War I.

The problem will not be one of numbers alone. The distribution among colleges, classes, and curricula will be distorted. Many of the returning soldier-sailor students will have had A.S.T.P. and V-12 instruction, all of which was narrowly focused, chiefly along technical lines. This intensive instruction in Army and Navy classes will necessitate a "humanistic supplement" when the students get back to the campus, which will throw badly off balance, at least for two or three years, the normal distribution of students among various academic departments. Our usual budget pattern will not fit. The lack of flexibility inherent in a budget of specialists will be as obvious as during the war period. The usual sectioning will not be adequate. Furthermore, the returning soldiers and sailors will not be either comfortable or satisfied in classes with the younger and less mature. Also they will need counseling and personal aid beyond that of students whose educational career has been interrupted.

Thus far reference has been made only to day students in residence. Colleges and universities offering night classes and correspondence courses will in all likelihood feel the effect of renewed interest in education.

This problem of student enrollments has one additional significant aspect which concerns us as business officers. The temporary bulge of enrollment in the early postwar years must be taken carefully into account; otherwise we shall become involved to our embarrassment in expansion plans beyond our ultimate needs. Bond issues on empty buildings have always been very disturbing.

Not all colleges and universities will be involved equally in this enrollment bulge and student body expansion. Those like my alma mater, Dartmouth, with a policy of limited enrollment, will escape those problems directly related to increased enrollments but will face other problems including the difficult one of selecting its students from a much longer list of applicants.

The Research and Public Service Problem

This war, more technical in character than any other, has drawn heavily on the research resources of higher education. Government has taken many of our research staff and engaged many others through OSRD, Army,

This is a paper given by Mr. Middlebrook at a meeting of the Southern Association of College and University Business Officers at Atlanta, Ga., on May 4.

and Navy contracts. Still others have been loaned to war industry to assist in research and operation. Industry also has brought problems to our campuses and the value of cooperative research has been demonstrated to many companies for the first time. Government and industry, therefore, are already familiar with our research possibilities and when the stories of these research contributions are later written we may well expect increased demands for research and public service generally which will draw heavily on the time of our staff.

During the past decade industrial cooperative research has shown a remarkable growth. This kind of research has been centered around practical or applied problems. Recently I have noted signs indicating that industry is becoming interested in supporting fundamental or basic research. This is a good sign. Colleges and universities will need this support, for financial resources will be taxed heavily to meet the student problem alone. Government likewise is showing evidence of research interest beyond agriculture. A real opportunity accordingly seems to lie ahead for serving more directly the whole of the people and thus more firmly securing the place of higher education in the general social structure.

As a by-product, this research has posed and will continue to pose new business problems for us. The patent in all of its ramifications is a notable example. I find very widespread interest in patent policies and patent administrative organization. The business officer who has not already done so should familiarize himself with this field. It should be an important one in the postwar period.

The Staff Problem

In the postwar period the opportunities for trained academic staff will be many and the competition for their services will be keen. This is primarily attributable to a potential shortage due to increased enrollments, to increased research, to new and changed curricula and methods of teaching, to the war interruption of graduate training, to war losses, and to the shift into government and industry for salary and other reasons. For example, at the University of Minnesota the Graduate school, the main source of supply of teachers, has an enrollment of less than one-half of the pre-war peak. It is already obvious that many staff members who have been on leave in the armed services, in government, and in industry will be willing to return and remain in academic service only at larger salaries than those they were receiving when we gave them leaves of absence. In many cases the larger salaries necessary to attract men back to the campuses will be too far beyond the academic scale to be given favorable consideration by the colleges and universities.

Unless there is a decided drop in the cost of living, and I know of no one who anticipates such a drop, many of the academic staff who have remained on duty in our institutions during the war period will be discontented and on the lookout for other opportunities unless we find additional funds which will add to their salaries an amount approximating at least the "Little Steel Formula."

In certain fields, with the aid of the war training programs and acceleration, some of our institutions have bridged this salary gap by twelve months pay instead of

nine. I have found no widespread support for a continuation of the accelerated program in the postwar period and for that reason I am assuming that this opportune device for salary adjustment will disappear with the end of the war. Our academic salary budget therefore must provide not only for more staff, but for all staff, higher rates of pay as well.

There has been no wartime device for adjusting non-academic staff salaries and wages without changing the base. These salaries have in many instances been adjusted substantially upward. Here there remains little opportunity for return to pre-war levels unless the cost of living takes a nose dive. Even though it did, I believe that labor union activities would tend to hold these salaries at the new levels. Our non-academic salaries have not approximated those in defense activities and my own feeling is that the new levels of pay should be maintained and that the public will support a continuance of them. If this is true then we may expect a continuance of those new levels and possibly a further upping, for non-academic salaries in most institutions of higher education have been proverbially low. Any such upping, of course, at once involves relationships with salary scales of the instructional staff.

The Equipment and Supplies Problem

As many of my audience will testify, it is extremely difficult to generalize satisfactorily in the field of supplies and equipment. Sheer volume is one of the obstacles. In our General Storehouse we handle 6,600 different items; in our Chemical Storehouse, 8,000 standard items; and in our Cold Storage Plant, between 200 and 250 items. Spotty and changing conditions in prices and availability constitute another hindrance to easy generalization. Steel was hard to get, now lumber, paper, cotton goods, and always rubber. As an essential industry our current needs, with the exercise of patience, have been met. It is quite unnecessary to add that our needs, particularly for equipment, have been extremely modest during the war. We have not made the usual replacements nor have we added to equipment inventories the usual items which should be expected with advances in science. Lack of money, as well as market conditions, is one of the reasons. I have no idea of the average percentage of increase in equipment costs. A year ago we estimated that the bill for supplies had gone up over twenty per cent. I should feel a little relieved if some of our educational buyers could assure me that in the period after the war, prices would be down. Be that as it may, we should acknowledge that the price ceilings, however inequitable they may be in particular instances, have been of material assistance to institutions which, like mine, have more or less fixed incomes.

The Facilities Problem

By facilities I mean class and lecture rooms, laboratories, dormitories, dining halls and cafeterias and such auxiliary facilities as laundries, printing plants and the like. This problem involves both the repairs and major replacements of existing physical plants and the addition of new buildings. The absence of available materials and men and, in many instances, money, is sure to leave our plants at the end of the war in need of many repairs and replacements. In passing I wish to note with appre-

ciation the recent favorable announcement of the Army and Navy on the matter of deferred maintenance. The revised policy will help those of us who have been fortunate enough to have Army and Navy programs.

Our construction of new buildings has been at a standstill for nearly three years. We shall have to wait another year or two, and perhaps longer, before we can pick up the lag of normal expansion. Actually it will be much longer, for buildings are not bought today and occupied tomorrow. Months are required for plans and specifications and many more months for construction. If any funds are available, the least we can do is to have plans and specifications prepared for the instructional, dormitory, and other buildings we know we shall need.

But you may inquire, What do we need? There is a rough measuring stick at hand. In my institution the equivalent of 131 square feet of class and laboratory space per student was required at the peak of enrollment. You will recall that the Army and the Navy set a standard of 120 square feet or 1,200 cubic feet per student. If Minnesota's enrollment is 5,000 over the pre-war peak some amount up to 650,000 square feet of additional class and laboratory space will be needed, or in terms of dollars at \$11 per square foot, over \$7,000,000 of new buildings, together with \$225,000 a year to operate them. It is a staggering outlook! One thing seems certain. These buildings will not be there when the flood of enrollment comes. Clearly we face an unprecedented use of our buildings. Scheduling of classes will assume new and added significance. Closer approach to an optimum use is going to be necessary, and this will call for scheduling of a larger percentage of our regular classes in afternoon hours, as well as the use of some evening hours by regular day students.

The housing of students presents more difficulties. At Minnesota a survey of University and surrounding housing facilities shows a need, in the light of expected enrollments, of housing for nineteen hundred (1,900) additional students. At \$1,500 per student housed we would need \$3,000,000 more for dormitory buildings.

The Resulting Financial Problem

In the main, the postwar financial problem stems from the foregoing problems. It is quite probable that there will be other important factors in the financial problem. For example, an extension of the social security old age pension plan to include educational institutions was under serious consideration when the war came on and is a distinct possibility after the war.

It is true that the financial impact of these problems on operating costs will not be the same in any two institutions. Yet the public institutions must estimate their effect for the appropriating bodies, and private institutions must plan their postwar enrollments and appraise possible sources of income. Just as a rough guide and with no thought that my institution is in any way typical, I have made the following assumptions in order that I might view the financial result: (1) that the postwar enrollment increases one-third above the pre-war peak; (2) that the one-third larger enrollment is taken care of by one-sixth more staff; (3) that salaries are increased fifteen per cent (15%) and that supplies and materials will cost twenty per cent (20%) more; and, (4) that student fees are increased fifteen per cent (15%).

This set of assumptions would necessitate an increase

in state appropriations proportionate to the increase in student enrollment. Expressed otherwise, a present annual appropriation of \$3,900,000 for a pre-war peak of 15,000 students would need to be increased one-third or \$1,300,000 for a student body of 20,000. It should be noticed that these assumptions make no provision for increased research and public service. The assumption of a staff increase of one-half of the student increase is the one most open to question, yet I have checked it and believe that it, like the others, is conservative. Between 1929-30 and 1939-40, the peak year of our enrollment, our student increase was twenty-nine and one-half per cent (29½%) while the corresponding staff increase was fifteen and one-half per cent (15½%).

In state universities like Minnesota the student pays approximately one-fourth of the cost of his education. In a private institution, where the student may pay one-half or more of the cost, the financial picture is perhaps more favorable.

From what sources can these needed funds for operation and capital improvements be secured? If by any chance you have the mistaken idea that the end of the war will see the end of your troubles read Professor John Dale Russell's article "Problems and Prospects of Postwar Financial Support" in *The Annals of the American Academy of Political and Social Science*, Vol. 231, January, 1944, which volume, incidentally, under the general title "Higher Education and the War," contains much that bears on what I have been saying. Mr. Russell carefully explores the prospects for financial support from endowment income, from philanthropic gifts, from student fees, and from state and federal support. He holds forth little hope for much help from endowment income, philanthropic gifts, and student fees. He points to, but in my judgment does not accurately appraise, annual alumni giving for current purposes as a potential source of funds. A number of institutions in this association have well demonstrated that such a program can gradually be developed into a significant source of income. Mr. Russell, in discussing state support of higher education, calls attention to the varying abilities of the states to support education. This difference may become much sharper during the period of economic readjustment following the war. Some states are certain to have difficulty in providing operating and capital funds for enrollments in existing state institutions. The solution of this, says Mr. Russell, seems to lie in an extensive use of the Federal Government as the agency for the support of higher education. To many institutions, particularly the private ones, this is a disturbing conclusion. My own experience in two land-grant institutions has convinced me that much of the fear that acceptance of federal funds means federal control is not well founded.

As I look ahead the thing which disturbs me is not that we may have to depend on federal support but, rather, the kind of federal support which appears in prospect. Why isn't it possible to persuade our representatives in Congress that tuition for returned soldiers and sailors will intensify not solve our postwar problems. In some way we must convince our supporting public that every added student at the going rate of tuition, which meets only a part of the educational cost, will require more current gifts, more endowment income, or more state appropriations and that all of these will be extremely difficult to secure.

The Need for Understanding

By PRESIDENT WALTER C. COFFEY

IN THE part of the country from which I originally came they tell the story of the man from Indiana who, while traveling, chanced to sit in a railroad train beside a man who was from Ohio. As travelers are wont to do, they fell into conversation, and in the course of this each began to tell the other of the special attractions possessed by his home state. The man from Indiana mentioned that groundhogs were numerous in his state. And it was the man from Ohio who referred to the fine stands of white walnut in his part of the country.

"Yes," said the man from Ohio, "I've heard something about groundhogs, and I'd like nothing better than to have a pair to put on my place."

"Yes," said the man from Indiana, "I've often heard about white walnut trees, and I'd like nothing better than to have some that I could put on my farm."

"Agreed," said both of them simultaneously, and each promised to send the other the much desired gift.

In due course of time, the exchange was made. From Indiana to Ohio went a strong, escape-proof crate containing a pair of groundhogs. From Ohio to Indiana went two white walnut trees, each with its huge bundle of earth securely tied in heavy burlap. The eager anticipation ended immediately when each man received his shipment.

"I'll be darned," said the man from Indiana. "White walnut, my gosh! Why, that cheeky ass from Ohio has had the nerve to send me nothing more than a pair of ordinary hickory trees of which we have more than we need."

"I'll be ding-busted," said the man from Ohio. "Groundhogs, my foot! Why, that silly fool from Indiana has had no more gumption than to send me a pair of common woodchucks. Why, they are the worst pests we have in Ohio."

This may seem a strange beginning for a Cap and Gown Day address, yet it was that somewhat absurd story of misunderstanding that started in my mind a train of thought that leads to conclusions, perhaps not out of place on such an occasion as this. For it is out of verbal misconceptions that no small part of the world's difficulties arise. It, therefore, seems appropri-

ate to me to talk briefly with the graduating seniors whom we are honoring today, about the importance of language, and of their mastery of it. For it is my firm conviction that if you, as graduating seniors, have not mastered well your native tongue, you will not leave this university as educated men and women, no matter how many dates you may remember, or how many equations you can solve. That is why I believe that there is no undergraduate subject taught at the university level that is more important than English; and there is no subject, I would further insist, in which we should maintain our standards more firmly. For no one can really know the world in which he lives unless he is thoroughly literate.

Not long ago the Office of War Information released some figures that bear upon this problem of language.

The OWI estimates that 260 million people now speak English. The comparable estimate for those who speak Russian is 145 million; Spanish, 115 million; German, 98 million; French, 70 million; Italian, 52 million. And a writer in the *National Geographic Magazine* comments: "Long pre-eminent as the language of commerce, English has now succeeded French as the language of diplomacy, and German as the language of science. English is the most widely-read language. Three-fourths of the world's letters are written, and half its newspapers are printed, in English. Announcers for three-fifths of the earth's radio stations broadcast in English."¹ The spread of our mother tongue to the extent these figures indicate, and at a time when we are all thinking of the future form of international organization, has implications that educational institutions cannot overlook, and later I shall speak briefly of some of these. At the moment, I wish merely to remind you that as speakers of English you are now members of the largest linguistic body in the world. The importance of speaking that language well should, accordingly, be self-evident.

Language As a Social Instrument

Most of us, I suspect, are like the man who was astonished to discover that he had been speaking prose all his life. We grow up, learning our language for the most part passively in our earliest years. It is only as we come in contact with the school system that the mechanics of language becomes even partially apparent. There is much that can be said on the subject of teaching the English language, but that is not a field in which I have competence. Let me say only this, that most of us grow up, most of us graduate from college, without any very definite realization of the way in which our lives are shaped, and our understanding of the world is fashioned by the language that we speak. I cannot put this important idea in the technical terms that the comparative linguists would use, but I should like to suggest that at the college level at least, every student should not only be taught to use English properly; he should ac-

In this address, which was delivered at the annual Cap and Gown Day convocation in Northrop auditorium on May 11, President Coffey made an appeal for a greater emphasis upon mastery of the English language, both written and spoken. To the seniors he declared: "If you have not mastered your native tongue you will not leave this university as educated men and women, no matter how many dates you may remember or how many equations you can solve." He pointed out that the careless use of language symbols can lead to serious misunderstandings, not only between individuals but between nations. In speaking or in writing, the ability to express one's self clearly and intelligently is preliminary to mutual confidence, trust, and understanding in the communication of facts and opinions to others.

¹Quoted from *Publishers' Weekly*, December 4, 1943, p. 2081.

quire a comprehension of language as a social instrument that men have developed for the purpose of aiding themselves to live together. Such instruction is a proper, and I would say an essential part, of the general education of every college student.

Communication of Ideas

Language is a tool, and like any tool, the results achieved from its use depend upon the success with which it is handled. A refined result calls for a refined instrument. A complex idea cannot be expressed if the language instrument is faulty. That is why, at the college level, we should demand of students, not only in English courses, but especially in others, that the ideas they expound should be sound, and likewise the exposition of those ideas. A mathematician knows that the numbers he uses are symbols, and that no matter what his ideas may be, they can have meaning only if he uses the correct symbols—symbols which mean the same thing to everyone. Yet how often we overlook the parallel truth that words likewise are symbols, variation in the use of which serves only to cause confusion and misunderstanding. Groundhogs become woodchucks, and men thereupon call each other asses and fools! One of the great shortcomings of higher education is that we have not, in my judgment, required our students to use the tool of language with sufficient exactness. As instructors we somehow tend to fall into the error of assuming that knowledge *about* something is more important than the ability to express that knowledge. I know of a parent who chanced upon a paper in—shall I say, History—written by her son in high school. It was marked "A." The parent started to read, and was appalled at the errors in spelling, grammar, phraseology, capitalization, and general composition. So appalled was she, in fact, that she sought out the teacher to ask how her son could possibly receive a grade of "A" on a paper so palpably bad. "Oh," said the teacher of History, "I grade only on the facts of the lesson; I pay no attention to the writing—that's the function of the English teacher." Could a more pernicious educational theory be imagined? My only fear is that it can be and is matched all too often at the college level as well.

The importance of what I am saying lies in the fact that language is the device whereby we communicate with our fellow men, and our success in living with them depends largely upon the skill with which we can make our thoughts and feelings apparent to each other. A few days ago we had as a guest on the campus a man who has been on leave as a college professor in order to serve with a federal agency in Washington. In talking with a small group of members of our staff, he elaborated upon his impressions of life in Washington as seen through the eyes of a college professor. Two things, he said, stood out above all else, and go far to explain the confusion we associate with life in the capital city. First, he mentioned the difficulty that men have in making themselves understood by those with whom they must work. He gave specific examples: of business men who write letters which probably had meaning to them when they were dictated, but which have no meaning to those who receive them, because of inept expression, confusion in thought, and inconsistency of ideas. Those who send the letters then become irritated that the ends

they had in mind were not promptly achieved or clarified. On the other hand, this professor pointed out that when bureaus such as the one with which he is associated seek to frame regulations that can be understood, complaints are heard from Maine to California that the language is legalistic, complex, or beyond average comprehension. Thus out of word difficulties arise distrust and irritation. Through inability to say what one means, emerges the charge that one does not mean what one says. And where such a condition prevails there can be no mutual confidence, trust, and understanding. Our visitor was saying in one way, what Mr. Lytton Strachey has said in another way:

"Perhaps of all creations of men, language is the most astonishing. Those small articulated sounds, that seem so simple and so definite, turn out, the more one examines them, to be the receptacles of subtle mystery and the dispensers of unanticipated power. . . . It is really a case of Frankenstein and his monster. These things we have made are as alive as we are, and we have become their slaves. Words are like coins (a dozen metaphors show it), and nothing more so than in this—that the verbal currency we have so ingeniously contrived has outrun our calculations and become an enigma and a matter for endless controversy. We say something; but we can never be quite certain what it is we have said."²

If we needed further illustration of how misuse of our language introduces confusion, I could do no better than quote the example which Mr. Willey has called to my attention, of the way in which an hypothetical Navy order is carried down from a lieutenant to the men serving under him. It is called "Passing Along An Order." I quote:

A LIEUTENANT TO HIS PETTY OFFICER 1ST CLASS—

As you probably know, there will be an eclipse of the sun tomorrow, which does not occur every day. Have the men on the bridge and spar decks at 8 o'clock in working clothes. They will be able to see this rare phenomenon, and I will make the necessary explanations. If it rains, there will be nothing to see, and in that case let the men remain in the gun compartments.

THE PETTY OFFICER 1ST CLASS TO THE PETTY OFFICER 2ND CLASS—

On recommendation of the Lieutenant, tomorrow at 8 o'clock, there will be an eclipse of the sun, in working clothes. The Lieutenant will make the necessary explanations to the bridge and spar decks, which does not occur every day. If it rains there will be nothing to see, and in that case the rare phenomenon will take place in the gun compartments.

THE PETTY OFFICER 2ND CLASS TO THE PETTY OFFICER 3RD CLASS—

By order of the Lieutenant, tomorrow at 8 o'clock there will be an eclipse of the sun on the bridges and spar decks in working clothes. The Lieutenant will make the necessary explanations in the gun compartments on the rare phenomenon, if it should rain, which does not occur every day.

THE PETTY OFFICER 3RD CLASS TO THE SEAMEN—

Tomorrow at 8 o'clock the Lieutenant will make an eclipse of the sun in working clothes with the necessary explanations. If it should rain, this rare phenomenon will take place in the gun compartments, which does not occur every day.

THE SEAMEN AMONG THEMSELVES—

Tomorrow at 8 o'clock the sun on the spar deck will make an eclipse of the Lieutenant in the gun compartments, with the necessary explanations. If it should rain, this rare phenomenon will take place in working clothes, which does not occur every day.

²Quoted from Lytton Strachey, *Characters and Commentaries*, as given in the *New York Times*, March 5, 1944.

That is supposed to be humorous, but behind the humor lies a disturbing significance. When men do not understand words, they do not understand each other. And when men do not understand each other, the basis for friction, perhaps even open strife, has been laid.

This was the second point that our visitor from Washington stressed. That out of the failure to communicate successfully there arose tensions that soon become intolerances. Words wrongly used are the seeds out of which antagonisms grow. Name-calling, for example, is one of the favorite devices used by the propagandist who wishes to whip up hatreds and hostility. Then, as Strachey says in the quotation I have read, words become Frankenstein monsters that can destroy us. It is well to remember this in connection with racial feelings; it is well to remember it, too, as we enter upon the period of a war-time national election. Not only should words be used with care; those who listen should sift with equal care the meanings in the words that pound upon their ears. The only protection we have against a misuse of words is an understanding of the nature of language and its uses.

Study of Foreign Languages

Finally, there are implications of what I am saying in relation to the international problems that face us. I mentioned at the outset that our English language is spreading, and that this places upon us all an additional burden of responsibility in mastering our native tongue. The tool that serves us well within the narrow confines of our own daily life needs sharpening if it is to serve us equally well on a world-wide scale. But more than this, the use of our language internationally implies an obligation on a larger portion of us to acquire some facility in the use of other languages. Communication cannot be through English alone, for "neither commerce nor cultural relations are one-way affairs." It is not the expectation that English will supplant other national languages, but rather that it will become increasingly a supplement to them. I was encouraged to read recently of the growing interest in the study of foreign languages by government employees, as reported by the Graduate School of the United States Department of Agriculture in Washington. A news report, issued by the School, points out that "Americans, once the most resolutely monolingual of all peoples, according to some European critics, have for the last several years been energetically acquiring a second language. Government employees especially have been assiduous in their efforts to speak and understand another tongue than their own."³ It is interesting to observe that at the Graduate School of the United States Department of Agriculture, the first choice in the revival of language enrollments is Spanish, with Russian pressing close in second place. No one can argue that familiarity with the language of another people of itself will prevent war; but it may be argued that such knowledge is a foundation upon which greater mutual understanding can be built. Language is the tool in terms of which our appreciation of the culture and the accomplishments of other peoples can be refined. Tolerance and appreciation are more likely to emerge from an understanding of other people

through ability to use their language than it is to emerge from linguistic isolation.

Methods of Instruction

This is why, then, it seems to me imperative that educational institutions should now, during the period of war, re-examine their own programs of language instruction. Most important in this re-examination should be the place of the English language itself. How well are we equipping our students to use their own language? Where are the faults in our methods of instruction? Wherein are we failing to accomplish all that we should accomplish? And similar questions may be raised also with respect to foreign language instruction. It is my hope that these matters are now being carefully considered by the staff of this University, and not exclusively within the language departments either. I would hope, too, that the students themselves might be asked to contribute to any discussion of the role of language at the college level. Good citizens must be well-spoken citizens; they must be discriminating listeners also. The success of democracy calls for word-mindedness and facility with words. Are we, as colleges and universities, preparing our students adequately to take their places, well grounded in the all-around use of their mother tongue? I think we should give that question full attention.

I am thoroughly conscious of the fact that I have been speaking about matters outside my own field of specialization. I am sure that what I have been groping to say might be better said, and with greater authority, had it come from a staff member versed in the subject of semantics. I am an agriculturist primarily. And yet, there may be justification in having a layman like myself attempt to stress the significance of language. At least no one could rightfully accuse me of having a special vested interest. Take what I have been trying to say, then, as the conviction of an interested citizen talking to a group of citizens, and trying to call to their attention a matter that out of his life experience has come to be regarded by him as important—yes, I can even say, as of fundamental importance. My purpose has not been to systematize the subject; rather, it has been to point out what I believe is worthy of consideration—namely, that as we understand each other, within our country and between nations, so shall we increase the likelihood of achieving the future peace of the world for which we all long so desperately. In that process language as a social instrument is all-important.

And now, in closing, a word of congratulation to those of you who today are receiving honors, and to all of the seniors who will graduate in June. You are fortunate, more fortunate, perhaps, than you realize now, that you have been able to complete your courses and receive your degrees. The fact that you have done so, while many of your classmates have not, places upon you a double burden of responsibility. I am confident that as graduates of this University you will do your part well in whatever task falls to you in the months ahead. Through you, whoever you may be, the University of Minnesota plays its part in helping to win the war. And through you, in later years, the University will play its part in achieving a world of peace. To you all: congratulations, and may still more honors come to you!

³Reported in the *New York Times*, April 6, 1944.

Alumni Day Program Planned for June 9

THE annual Alumni Day program will be held on the campus on Friday, June 9, on a curtailed basis because of travel difficulties and other war-related factors. Several of the five-year classes, however, have expressed the desire to hold reunions and the annual general Alumni Dinner will be held in the cafeteria of Coffman Memorial Union at six o'clock on June 9. All graduates and former students of the University are invited to attend this event.

By tradition, the reunion committee of the twenty-five year class, the class of 1919, is in charge of the general arrangements for the dinner. Many of the events which are normally included on the Alumni Day program will be missing this year and the program will be restricted to class group meetings, the annual Minnesota Alumnae Club luncheon for the members of the earlier classes, and the Alumni Dinner in the evening.

Some of the younger classes will hold meetings largely for the purpose of continuing the class reunion organization and to consider plans for Victory reunion meetings which will be held at the end of the war at a time when the men and women now serving in the armed forces will be able to attend.

The general committee of the reunion committee of the class of 1919 includes Herbert H. Drews, chairman; Fred Klass, vice-chairman; Arthur Perry Peterson, treasurer, and Otilie Schurr Janneck, secretary. Sub-committee chairmen are Dorothy Irish Finger, Raymond J. Bros, George Hardisty, Gerald T. Carroll, Dr. Oswald S. Wyatt, Jenny O. Schey, Kenneth E. Britzius, Sidney A. Frellsen, Howard A. Gross, Raymond M. Winslow, Wilhelm A. Ziegler, Evelyn Graber Cosandey, and Frances Dunning.

Facilities for private luncheon groups are not now available in Coffman Union, and so this Silver Anniversary class will hold a reception and meeting in the Fine Arts Room on the third floor of Coffman Union at four o'clock on the afternoon of June 9. Following this reception and general get-together the members of the class will sit in a reserved section at the Alumni Dinner in the cafe-



DR. GEORGE EARL '06; '09M
President of the General Alumni Association

teria. A member of the class of 1919 will be announced later as the toastmaster at the dinner.

The other five-year reunion classes will also have tables reserved for them at the dinner. During the course of the program there will be the traditional roll call of the reunion classes with a brief response from a representative of each class.

President Walter C. Coffey will bring the greetings of the University to the alumni who are guests on the campus for the day. The musical numbers on the program will be under the direction of Paul M. Oberg, chairman of the department of music. Other features of interest to all alumni will be included on the program.



One of the highlights of the annual Alumni Day program for the members of the earlier classes is the luncheon given in their honor by the Minnesota Alumnae Club each year. Even though other features of the program of the day have had to be discontinued for the duration of the war, this occasion has been planned as usual. The luncheon will be held in Coffman Union with Mrs. H. S. Lamberton '03, as the toastmistress. The Alumnae Club has extended invitations to all the members of the earlier classes.

Some of these earlier classes will have reunion meetings of their own

in addition to their attendance at the Alumnae Club luncheon and the general Alumni Dinner.

A year ago the members of the class of 1894, the fifty-year class, started plans for their reunion this spring. The reunion committee of this group has scheduled special class meetings in addition to attendance at the reunion events on the campus. On the reunion committee are William T. Coe, Dr. Frank Manson, Mrs. Gene Cole Poehler, Jesse Van Valkenburg, Frank Maloy Anderson and C. H. Chalmers. The president of the class of 1894 is Roberta Pratt Locke. This fifty-year class will occupy a place of honor on the program at the Alumni Dinner.

Other early classes and their reunion chairmen are 1884, Elmer Adams of Fergus Falls, and 1889, Walter Stockwell of Fargo, North Dakota. Members of the class of 1892 will meet at a dinner at the Curtis Hotel in Minneapolis at six o'clock on Thursday, June 8.

Professor Harry B. Roe at University Farm is chairman of the reunion committee of the class of 1899 while Miss Ruth Rosholt of Minneapolis is the 1904 reunion chairman. Other class reunion chairmen are King Painter, 1914; J. Benjamin Schmoker, 1924, and Louis M. Schaller, 1929.

Several of the reunion committees have been holding meetings on the campus in recent weeks to discuss the extent of their reunion plans and members of their class groups have been informed of the plans.

One of the larger Alumni Day meetings which has been discontinued for the period of the war is the luncheon of the Alumni Advisory Committee of the General Alumni Association. At this meeting each spring which was attended by alumni from all parts of the state, the president of the University gave the group a report on the program and the problems of the institution.

Even though the program has been curtailed, all alumni of the University are cordially invited to visit the campus on Alumni Day and to attend the Alumni Dinner at six o'clock in Coffman Union.

Network Broadcast From University Campus

THE popular Town Meeting of the Air Radio program on the Blue Network will be broadcast from Northrop auditorium at the University of Minnesota on the evening of June 8 from 7:30 to 8:00 o'clock, Minneapolis time. The program will be carried from coast to coast over 130 stations of the Blue Network. Coming as it does on the eve of the annual Alumni Day program in Coffman Union on June 9, the broadcast will provide a timely contact with the campus for Minnesota alumni throughout the country.

The program which is directed by George V. Denny, Jr., and Mrs. Marion Carter and normally broadcast from New York is being sponsored jointly on June 8 by the Minnesota Federation of Women's Clubs and the University of Minnesota in cooperation with station WTCN in Minneapolis.

School of Business

Dean Russell A. Stevenson of the School of Business Administration and Mrs. Stevenson were honored by the business students and faculty at the annual spring awards meeting in Coffman Union on May 17. Dean Stevenson will leave Minnesota in June to assume his new position as dean of the School of Business Administration at the University of Michigan.

The Tomato Can loving cup which is awarded each spring to the student in the School of Business who has made the most valuable contributions in student service and leadership was presented to Christ Louskos '44B, of Minneapolis. The Delta Sigma Pi scholarship key was awarded to Ensign Edward Pardee, USNR, who is now stationed in Key West, Fla.

Military Units

Prospects are that military training programs at the University of Minnesota will be considerably fewer after about June 15. At that time the last of the air corps students will be gone and two "language and area" courses, one in the Scandinavian and one in the Far Eastern area, will have come to a close. This will leave, for the Army, students in



Members of the Freshman Week planning committee are already discussing plans for the big week next fall. They are, from left to right, Marian Holbrook, Minneapolis, Barbara Maurin, Fergus Falls, Mary Teberg, Minneapolis, Ann Young, Minneapolis, Mike Jacobi, Minneapolis, Estelle Hagen, Minneapolis, Mary Kay Burns, Minneapolis, Virginia Mogg, Minneapolis, Lyla Mae Anderson, Minneapolis.

medicine and dentistry, and for the Navy, students in those subjects and in engineering. There will also be a number of pre-medical and pre-dental students. The other military program on the campus will be the large school for naval electricians mates. This was the first to be put in operation at Minnesota and has probably graduated as many as all the others combined. It is on the trade school level, but teachers are of university caliber.

Book on Baking

Dr. Charles O. Swanson '05MS, professor and head of the department of milling industry at Kansas State College, who has been studying bread and its constituents for forty years, recently contributed a significant addition to the literature of baking technology entitled, *Physical Properties of Dough*, Burgess Publishing Company, Minneapolis.

In this book, Dr. Swanson describes the constituents of dough and explains the function of each in the complex processes by which dough comes into being. The processes involve both physics and chemistry, for, as he says, "There is no sharp line of demarkation between physi-

cal and chemical methods of testing wheats and flours for quality . . . because these methods merge and overlap each other." The descriptions include, the colloidal nature of bread and dough and the nutritional significance of this nature; the chemical composition and physical properties of wheat proteins and starch and their functions in dough-making; water relationships in dough; the viscous, plastic and elastic properties of dough; the physical methods of testing quality; the recording and explaining of results of these tests.

Although he is known primarily for his work and accomplishments in cereal science, Dr. Swanson has made substantial contributions in several other branches of agricultural chemistry and has published extensively on various types of soil, fertilizers, legumes and grasses. He is a member of several scientific and honor societies, and one of the few honorary members of the Association of Operative Millers. He has held chairmanships of several important committees in the American Association of Cereal Chemists, and in 1938 he was awarded the Thomas Burr Osborne Medal for meritorious contributions to the science of cereal chemistry.

Advisory Service for Veterans

A COMMITTEE on the coordination of advisory services for returning war veterans who enter the University of Minnesota has been appointed by President Walter C. Coffey with Dr. E. G. Williamson, dean of students, as chairman. On the committee are True E. Pettengill, director of admissions and records, and Gordon V. Anderson, acting director of the Student Counseling Bureau, together with advisers for veterans from each of the several colleges in the University.

These advisers are George C. Priester, engineering; Louis S. Heilig, mining; Signe Holmstrom, General College; Marcia Edwards, assistant dean of the College of Education; Donald G. Paterson, professor of psychology; Richard L. Kozelka, College of Business Administration; Charles V. Netz, College of Pharmacy; Maynard E. Pirsig, Law School; Watson Dickerman, program director of the General Extension Division.

Dr. William F. Lasby, dean of the School of Dentistry; J. O. Christianson, superintendent of the School of Agriculture; Leigh Harden, assistant dean of the College of Agriculture, Forestry, and Home Economics; Dr. C. D. Creevy, assistant dean of the Medical School; Blanche Moen, first assistant in the University Library; J. W. Buchta, chairman of the department of physics; William T. Heron, professor of psychology, and M. Cannon Sneed, professor of inorganic chemistry. William P. Randel, instructor in rhetoric, has been named executive secretary of the committee.

Special Course

A veterans bureau committee has been appointed in the Institute of Technology to consider special training programs which may be arranged for the benefit of veterans who return to school. Among other things, the committee will study the possibilities of a two-year engineering course in which the first year would be similar to the present freshman year in engineering. Following the first year, the veteran would have the choice of continuing

his work for a degree or of taking special courses which would prepare him in another year for some specific job.

Chairman of the committee is B. J. Robertson who has been chairman of the Engineering Science Management War Training program on the campus. Other committee members are John D. Akerman, head of the department of aeronautical engineering; Alvin S. Cutler, head of the department of civil engineering; Elmer W. Johnson, professor of electrical engineering, and Norville C. Pervier, assistant professor of inorganic chemistry.

Friends of Library

The first organization meeting of the Friends of the Library was held May 11 at the Campus Club. President Walter C. Coffey served as toastmaster and such notables as Mrs. Margaret Culkin Banning, Dean Henry Schmitz, acting chairman of the library committee, Frank K. Walter, retired head of the University library, and Errett W. McDiarmid, present librarian, spoke briefly of the University library in respect to its national ranking among other libraries in the country, its past and method of growth, and its possible future. Our library now ranks sixth among the libraries of the country and through the help and encouragement of the Friends organization it

may rise even higher. The organization is open to anyone interested in books, and the purpose of the group is to encourage the growth and development of the Minnesota library and to stimulate gifts of books and money. Officers chosen were: Mrs. Fred G. Atkinson, president; Mrs. Margaret Culkin Banning, vice-president; Mr. L. R. Lunden, treasurer; Mr. E. W. McDiarmid, secretary.

Scholarship

Establishment of the Leora Cassidy scholarship, named for Mrs. Leora Cassidy, director of women's residences on the Campus, was announced by residents of Comstock Hall recently. Tribute was paid to Mrs. Cassidy at a senior women's dinner held at the dormitory. The \$75 scholarship will be awarded annually to a junior student with a B average or over who is a resident of Comstock hall and who is working part-time. Applicants will be chosen by the Comstock executive committee and the bureau of loans and scholarships at the University. The award will be made at the spring quarter to be used during the remaining quarters. Mrs. Cassidy (Leora Easton '04A), was director at Sanford Hall for ten years before coming to Comstock.

Consultant

Dr. Grayson N. Kefauver '28Ph.D., dean of the Stanford School of Education, now on leave, is serving as United States consultant to the Conference of Allied Ministers of Education.



University Library with Chemistry Building at Left

Women Head Student Committee

THE presidencies of two of the major campus organizations, the all-University council and the board of governors of Coffman Union, have been taken over for the coming year by women students. The first woman to be elected president of the Union board is Joy Nissen of Upper Darby, Pa., who is a junior in the College of Education. The vice-president is Ray Grismer of Minneapolis, a junior in the Institute of Technology, while G. Ray Higgins '30, director of Coffman Union, serves as secretary of the board.

Jean Dannaher of Minneapolis, a junior in the Arts College, is the new president of the all-University council. Before her election to the presidency by the membership of the council she was not a member of the body but was named under the constitutional provision which allows the council to elect its presiding officer from the graduate or undergraduate student body. Miss Dannaher has been active in student affairs and has held membership on many committees. Other newly-elected council officers are Louise Miller of South St. Paul, vice-president; Patricia McKeon of Minneapolis, secretary, and James Hazen of St. Paul, treasurer.

Jeanette Grant of Wyoming, Minn., a junior in home economics, has succeeded Marie Sterner '44Ag, of New Germany, as president of the Ag Student council. Other Ag council officers are Clarence Olson, Penny Thorson of Red Lake, Shirley Trantanella of St. Paul and Lyla Mary Worden of Robbinsdale.

Phi Beta Kappa

The announcement of the elections to honor societies was made by President Walter C. Coffey at the annual Cap and Gown Day convocation in Northrop auditorium. Several hundred students were named to the honor societies and as recipients of awards and scholarships.

Elected to Phi Beta Kappa were the following seniors: Frances L. Alford, Marjorie G. Benson, Marjorie Twedt Benson, Irene S. Berde, Vesta K. Birnberg, Margaret Claar, William G. Dahlstrom, Elaine Danzig, Anna Marie Dye, Eunice W. Jackson, Markle Karlen, Janet M. Lindholm, Richard B. McHugh,

Mary H. Peterson, Margaret S. Quigley, Richard Rice, I. Robert Shragowitz, Elaine Wesley, Jean T. Smith, William G. Windheiser, Gwendolyn Martin.

Others are Jean A. Leonard, Phyllis Raske, Anne Marie Shelley, Audrey Jean Kreuger, Magdaline Anderson, Barbara Ballou, Joyce M. Benson, Mary K. Binder, Janice Christensen, Marjorie F. Harris, Corinne M. Holt, Mary Jane Jensen, Jewell Leeby, Constance Lund, Miriam Rosenbaum, Betty Jane Ushren, Margaret Warren.

Court of Honor

High-ranking students in the senior class of the University will be honored at the Court of Honor dinner on May 31 at the Nicollet Hotel. The event is sponsored jointly by the Minneapolis Civic and Commerce Association, Minneapolis Junior Association of Commerce and the Minneapolis Council of Civic Clubs. Hosts for each student invited will

be furnished by the sponsoring groups.

The chairman of the Court of Honor dinner committee this year is George Pennock, representing the Junior Association of Commerce. Other committee members are William E. Blackmer, Roger A. Gurley, Wilson J. Kerr, Harry L. Bergquist, Myron C. Carlson, Don Nathanson, Katherine Clark, W. L. Brisley, Mrs. Ellen Cady, Gerald Patsey, E. B. Pierce, Dean Henry Schmitz and Dean E. G. Williamson.

Leaves Staff

Alma B. Schweppe, who has been stenographer in the office of the president of the University for 17 years, has resigned to assume new responsibilities as Mrs. Manford E. Adams. Her home will be in Oakland, Calif., following her marriage. From 1916 to 1927, Miss Schweppe worked in the office of Professor Herbert Hayes in the agronomy department at University Farm. In the president's office she served during the administrations of Presidents Lotus D. Coffman, Guy Stanton Ford and Walter C. Coffey.



The first woman student to be elected president of the Coffman Union board of governors is Joy Nissen of Upper Darby, Pa., who will wield the gavel in the meetings of the board during the coming year. At the left in the picture is Ray Grismer of Minneapolis, vice-president of the board. The Union board, which includes students, faculty members and the alumni secretary, plans activities program of Coffman Union.—(Minnesota Daily Photo.)

News of the Faculty

Regent Honored

FRED B. SNYDER '81, who has served as a member of the Board of Regents of the University of Minnesota since 1912, was honored as the "dean of the Hennepin County bar" at the silver jubilee dinner of the Hennepin County Bar Association on May 16. He was presented with a hand-tooled leather-bound edition of Shakespeare, in which was inscribed a record of achievements of his long and illustrious career in law and public life.

The inscription read, in part, as follows: "A member of this association, born beside the falls of St. Anthony in the first dwelling in the town of Minneapolis and in the first year of Minnesota's statehood; sometime alderman, president of the city council and acting mayor of the city; representative and senator in Minnesota legislature, and author of wise and enduring general laws; still in the long course of his unique public service as regent and chairman of the governing board of the University of Minnesota, where his guidance and counsel have been important factors in building a great university and in the selection of four of its presidents."

Academy of Science

Dr. Lee I. Smith, professor and chief of the division of organic chemistry at the University, was named to the chemistry division of the National Academy of Science, foremost honorary science society in the country. Dr. Smith, head of the division since 1937, is the fifth member of the university faculty to receive the honor. He is the author of between 150 and 160 papers describing fundamental researches in organic chemistry, and is well known for having synthesized Vitamin E in 1939. Dr. Smith is a consultant for Merck and Co., Rahway, New Jersey; associate editor, *Journal of the American Chemical Society*; member, board of editors, *Journal of Organic Chemistry*, and on the editorial board of *Organic Syntheses*, of which he was editor-in-chief, and he also is director of a broad pro-



FRED B. SNYDER '81

gram of secret war-related researches at the University.

Other members of the University of Minnesota faculty who have been honored with membership in the Academy of Science are Dunham Jackson, professor of mathematics; John T. Tate, professor of physics and former dean of the Arts College; Samuel C. Lind, dean of the Institute of Technology, and Elvin C. Stakman '06, chief of the division of plant pathology and botany at University Farm.

Dr. R. C. Fuson '24Ph.D., professor of organic chemistry at the University of Illinois, was elected to membership in the National Academy of Sciences at the recent annual meeting in Washington.

To Library of Congress

Robert P. Warren, professor of English, has been named consultant in poetry at the Library of Congress in Washington for the coming year. He has written several books and among the recent ones are a novel, "At Heaven's Gate," and a volume of selected poems.

Education Society

Dr. Walter W. Cook, professor of education, was recently elected president of the Minnesota Society for the Study of Education. Walter A.

Andrews '17, of the state department of education, was named vice-president. On the board of directors are Dr. Ella C. Clark '29Ed; '40Ph.D., of Winona State Teachers College, Miss Ella Probst '34Ed, of Calhoun school, Minneapolis, and two members of the faculty of the College of Education, Dr. Tracy E. Tyler and Dr. Ruth E. Eckert.

Division Chairman

William F. Geddes, professor of agricultural biochemistry, was appointed acting chief of the division of agricultural biochemistry at the April meeting of the Board of Regents. Dr. Leroy S. Palmer, former chief of the division, died on March 8. Dr. Geddes is a graduate of the University of Toronto and received his doctor of philosophy degree from Minnesota in 1929. Before coming to Minnesota he was head of the department of agricultural chemistry at the University of Manitoba and chief chemist of the Dominion Grain Research Laboratory, Board of Grain Commissioners for Canada.

Notes

Appearing in the new volume of *American Men of Science* for the first time are the names of Dean William F. Lasby '03D, of the School of Dentistry, and Mrs. Robert N. Jeffrey '30; '34Ph.D. Mrs. Jeffrey (Helen Adams Lasby) is the daughter of Dean Lasby and is on the faculty of Transylvania College in Kentucky. Her husband, Dr. Robert N. Jeffrey '34Ph.D., is on the faculty of the University of Kentucky and they live in Lexington, Ky. Both completed the work for their doctor of philosophy degrees in agricultural biochemistry in 1934.

The University Artists Course series celebrated its silver anniversary with the Richard Crooks recital on April 12. It also was Mrs. Carlyle Scott's last concert as manager of the course. In mid-program, vice-president Malcolm Willey presented her with a laudatory resolution of appreciation from the University Board of Regents for her work and achievements, and the entire audience stood in spontaneous tribute to her twenty-five years of service. Her husband, former head of the music department, retired in 1942.

★ The Reviewing Stand ★



Synthetic Rubber

DR. ROBERT V. YOHE '31Ph.D., is manager of the B. F. Goodrich Company's synthetic rubber plant in Louisville, Ky., which has produced 100,000,000 pounds of general purpose rubber since the plant started production in November, 1942. The poundage produced by the plant last year represents more rubber than this country obtained during the year from Latin America, Africa, and Mexico. About 80 per cent of the production goes into tires which would mean that the poundage produced by this one plant would have made about 6,000,000 tires.

Dr. Yohe declares that the quality of synthetic rubber is being constantly improved through research and that improved types will provide greater resistance to tire failure and insure longer life for tires.

Dr. Yohe completed his undergraduate work at Drake University. After receiving his doctor of philosophy degree from Minnesota he entered research work and was assigned by Goodrich to synthetic rubber when that company started experimentation in December, 1941. He was a member of the original technical commission organized in 1941 by the government among the larger rubber companies. He was with the company in Akron before assuming the managership of the Louisville plant.

Candidates

Among those who have filed for the Republican nomination for lieutenant-governor of Minnesota are two well-known former students in the University, A. Herbert Nelson '27Ed, of Minneapolis, and C. Elmer Anderson '32B, of Brainerd. Mr. Anderson served as lieutenant-governor during the first two terms of Governor Harold E. Stassen and failed of re-nomination two years ago.

Mr. Nelson is in the insurance business in Minneapolis and has been active in civic affairs. This is the first time he has run for public office.



A. HERBERT NELSON '27

While a student on the campus he participated in many student activities and in his senior year he was elected a Representative Minnesotan. He was a member of the all-University council, Chi Phi, Iron Wedge and Alpha Sigma Pi. His wife, Denise Carr Nelson '28Ed, was also elected a Representative Minnesotan in her senior year on the campus. Mr. Nelson entered the University from Willmar.

Bomber Project

E. B. Curry '20E, former regional director of the Federal Works Agency in St. Paul, has been named general manager of the Liberator bomber modification project operated by Northwest Airlines at the St. Paul airport. Curry has been serving as general manager of the Northwest Airlines modification project at Vandalia, Ohio, which was turned over for complete army management on April 1.

Research Prize

Sidney Frank '40, was awarded the 1943 research prize in meteorology given annually by the Air Transport Association for research achievements pertaining to air transport. The award was presented to Mr. Frank for his design and devel-

opment of a new type of weather chart. He is senior meteorologist with TWA at the Lockheed Air Terminal, Burbank, Calif. Following his graduation from Minnesota, he attended the University of California in Los Angeles for one year and received his M.A. degree. He recently visited the campus while on a vacation trip to Minneapolis.

Short Short Stories

Dr. Hulda Thelander '24Md, clinical professor of pediatrics at the University of California hospital, is the first woman to be inducted into the navy medical corps as a lieutenant commander.

On April 16, John E. Hoving '27ChemE; '33MS, was appointed office engineer for the Northern Pacific Railway Company with offices in St. Paul. He formerly was assistant engineer at Duluth, and after June 1 he will live at 1707 Taylor Avenue, St. Paul 4. Mr. Hoving takes the place of Harold R. Peterson '18E, who became principal assistant engineer.

Mary McElwee '40A, is assistant editor of *Shell News*, house organ of the Shell Oil Company, east of the Rockies division. Home address: 530 West 113th Street, Apt. 7A, New York 25.

Major Wynn L. Beebe '29D, is a permanent staff member of the army air forces redistribution station No. 2 at Miami Beach, Florida. His brother, Marvin R. '27D, is in Seattle, Washington.

Leonard M. Frazee '24E, is now employed by the Kimberly Clark Corporation, Neenah, Wisconsin. Address: 215 East Franklin Avenue, Neenah. He formerly lived in Duluth.

For Gardeners

Let's All Grow Vegetables, a book by Grace Keen, editorial assistant, and Arthur Hutchins, assistant professor of horticulture was released recently by the University Press. Professor Hutchins, collaborating author, acted as advisor to the Minneapolis victory garden program last year. He also wrote a weekly column for a local paper and answered 10,000 garden questions. Mrs. Keen, author and illustrator of the book, is a member of the Press staff.

Minnesota Sports

WITH victories over Wisconsin and Chicago this month, the Gopher baseball team had a chance at the Big Ten title until meeting Illinois. In the first of a two-game series they trimmed the Illini, 6 to 5, but lost the second game, 8 to 4. The Gophers also suffered a non-conference defeat on May 9 at the hands of the Camp McCoy service team. On May 17, Minnesota defeated Gustavus Adolphus, 16 to 6. Names in the Gopher lineup: Red Williams, 2nd base; Butz Lehrman, ss; Howie Peterson, 3rd; Al Rusterholz, cf; Mutzy Nolan, p; Gene Kelly, rf; Al Diaz, 1st base; Duane Gallup, 1st base; Wainwright; Bob Graiziger, catcher.

At Ames on April 28, the Gopher baseball team defeated Iowa State, 11 to 2, with Gene Kelly pitching for Minnesota and allowing six hits. Butz Lehrman and Al Rusterholz each got three hits while Schaller and Tommy Wainwright got two apiece. Iowa State won the second game in the series, 7 to 4, although the Gophers outhit the Cyclones, 8 to 7. Lehrman got three hits and Wainwright smashed out a home run. On May 1 on Northrop Field the Gophers defeated St. Thomas, 6 to 0, with Bob Johnson allowing the Tommies only three hits in the six innings he pitched, while Holmberg gave only one hit in the remaining innings. The Gophers got a total of six hits with Lehrman and Rusterholz each getting two.

Track

Minnesota scorers at the annual Drake Relays in Des Moines were as follows: Armin Baumann, second in the high jump, six feet, one-eighth inch; Jack DeField, tied for second in the pole vault at 13 feet; Bruce James, fifth in the 440; mile relay team, fourth.

Football

What Minnesota will be able to do on the gridiron next fall will depend to some extent upon the football ability of the seventeen-year-old freshmen who will enter the Univer-

sity in June. In order to prepare these men for college football, there will be a summer practice season starting about July 1 and continuing until about a week before the start of the regular fall training period. The Gophers will open their 1944 season against the Seahawks in Memorial stadium on September 23.

The squad will be made up of men who have been disqualified for military service, men discharged from the service, the freshmen, and members of the Naval V-12 training unit on the campus. Gopher lettermen who are in the V-12 training at the University are Tom Cates, halfback; Tom Reinhardt, tackle; Rube Juster, tackle; Dick Lee and Bob Granum, quarterbacks, and Bob Lossie, center. Other available lettermen who have been released from military service or rejected are Bill Aldworth, tackle; Red Williams, halfback; Bob Carley, halfback; Bob Graiziger, guard; John Kutschied, guard or center; Fred Madsen, guard, and Jim Demos, end.

Trainer

A familiar figure around the Gopher training room this spring is Bernie Wolcyn (as Bernie Wolcynski he played second base for Minnesota for three years on the dia-

mond). He is serving as assistant trainer on the Gopher athletic staff while completing his studies in the Medical School. He entered professional baseball with the Minneapolis Millers in 1937 and later spent two years with the Detroit Tigers and he is still owned by the Tigers. He plans to stay out of baseball, however, until he completes his training in medicine.

Notes

Dr. Carl Nordly, Gopher basketball coach and professor of physical education, was elected vice-president in charge of the recreation division of the American Association for Health, Physical Education and Recreation, at the recent meeting of the organization in New York.

Andy Uram, former Gopher star halfback, and more recently a star performer in professional football with the Green Bay Packers, is now in the Navy and in training at Great Lakes, Illinois. His home address is 356 Eighteenth Avenue S. E., Minneapolis.

Recent visitors at baseball practice on Northrop Field were two former Gopher athletes, Lt. Dave Thomas and Lt. Jack Adams. Thomas is stationed at Eagle Pass, Texas, while Adams is a bombardier and is stationed at Avon Park, Fla.

Capt. Harold Van Every, former Gopher halfback, is now in England and he has completed several missions over Europe as a bomber pilot.



Displays of Minnesota Wild Life are arranged in the Museum of Natural History on the Campus. The building is open to the public.

Minnesota Women

"Thank you for sending me your publication," writes *Mary Sue Jack* '43IT, from Annapolis, Maryland. "I look forward every month to getting news of my old school friends scattered all over the world." She has been in the design department of the Annapolis Yacht Yard, Inc., since graduation and recently had "her biggest thrill" in being the first and only woman allowed on a test run of a Vosper P.T. boat in Chesapeake Bay. In memory of the Campus she has christened her new sailboat, the Ski-U-Mah.

Three Boys of Russia, a junior biography with the boyhood stories of three famous Russians, Leo Tolstoy, Maxim Gorky and Feodor Chaliapin, recently was released. The book is filled with a wealth of background material and Mrs. Arthur Anderson (*Helen Acker* '26A; '30-MA), well-known book reviewer, did a great deal of research reading for these details of old Russia before completing the book.

Mrs. Millard H. Ruud, the former *Barbara Dailey* '42L, recently was admitted to the bar. Her husband, Lt. Millard H. Ruud '42L, is serving in the army.



JEAN REYNOLDS '42, USCGR

See Next Page

Dr. Lillian Olson '36Md, prisoner of the Japanese since December, 1941, is at Harris Memorial Training School, Manila, according to word received by her parents, Mr. and Mrs. C. H. Olson of Bertha,

Minnesota. A repatriated friend in California wrote and described the life of the internees and the work of Dr. Olson. "Lillian never was taken into Santo Tomas — one of our ladies was ill with dengue fever and the Japanese allowed her to remain at Harris with Lillian to look after her," wrote Miss Evans. Dr. Olson was medical officer of the group held at Harris Hall and in that capacity she cared for their ailments, planned diets, and gave inoculations. She also taught general science to the group and attended adult classes in music herself. In addition she spent time visiting the tuberculosis clinics in Manila and had time and opportunity to use the medical school library of the University of the Philippines.

Forty-four paintings depicting the constellations by *Leslie LaVelle* '41Ex, recently were on display at the University Gallery. While in New York she studied astronomy at the Museum of Natural History and her paintings comprise a combination of mythological ideas and astronomy. Her pictures were developed from sketches made in Central Park and in observatories at Columbia University and in New Jersey.

Alice Mayhew '43HEc, is an apprentice dietitian at O'Reilly General Hospital in Springfield, Missouri. She spent her first six months of training at Denver, Colorado, and next August will receive her army commission.

Mrs. Sam Rapport (*Kathryn M. Grill* '28Ex), has an important role in a current New York play, *Pick-up Girl*.

Louise B. Shepherd '41Ed, of St. Paul, is doing Red Cross recreational work at a large club in the south of England.

Mrs. Omer Scott (*Alma Schmidt* '17HEc), recently awarded a Regional Writing Fellowship by the University of Minnesota, will write the first biography for young people on the life of Wanda Gag, famous author and illustrator. Mrs. Scott has been a close friend of Miss Gag since childhood in New Ulm, and Mrs. Scott is the "Paula" who appears frequently in Miss Gag's auto-

biography, *Growing Pains*. Although other writers have expressed a desire to write the life story of Wanda Gag, she has refused to grant them permission. Her complete approval of Mrs. Scott as her biographer is expressed in her statement, "she knows Minnesota, she knows me and my family, she knows how to write for young people, and she has a sense of humor."



ENSIGN J. R. LARSON '42, USCGR

See Next Page

Evelyn R. Elstad '39GC; '41A, national fashion adviser and advertising director for the Butterick Pattern Company, has her offices in New York, but she travels a great deal and now is in Montreal, Canada. Home address: 4217 30th Avenue South, Minneapolis.

Katherine W. (Peggy) Pfening '41MA, who is with the American Red Cross with the "Y" forces of General Stilwell near Kunming, China, recently made a 900-mile trip through China's rugged Southwest to 16 lonely establishments. She and four other Red Cross workers made the trip by jeep which took them close to enemy held territory. Miss Pfening, who studied drama at college and played in the Little Theater in Columbus, Ohio, put her stage experience to use by putting on skits, and by accepting all partners for jitterbug exhibitions.

Mrs. John P. Walbran (*Mary P. Moonan* '38Ex), was appointed Steele county attorney April 9 to succeed her husband who has been granted a leave of absence to join the Navy. In 1937 she was graduated from the college of law at Creighton University in Omaha.

An article by Mrs. Gerald H. Burgess (Louise E. Bailey '41A), "If He's in the Air," appeared in the April issue of the *American Home* magazine. Mrs. Burgess, who began her work at the University in 1913, returned after her husband's death six years ago and completed her work. Her two sons are in the Navy.

Shirleyann White '38A, is anticipating overseas duty with the Red Cross shortly. She is in training in Washington with the recreational division.

Shortly before Christmas Mrs. Arthur K. Margolis (*Gladys Hubner* '29Ex), was asked to join the Radio City symphony orchestra of New York as harpist. She is the one woman member of the 65-man orchestra, and thinks it a great opportunity and education to play under the direction of Erno Rapee. Her first taste of playing in an all-male symphony came in 1936 when she and Virginia Hicks, flutist, were asked to augment the Minneapolis Symphony orchestra for one perform-

ance. This was the first time women were included in the symphony. She hopes to return to Minneapolis this summer as usual to play in the "pop" concerts.

Jane Helm '35GC; '37A, formerly assistant editor of *Liberty* magazine, has joined the advertising department of Saks 5th Avenue. Address: 71 Park Avenue, New York.

Katherine L. Grevich '40Ex, former editor and photographer for the *Gopher*, house publication of the International Harvester Company's University plant, has completed the USO orientation course for professional workers at Columbia University, New York. She expects to be assigned shortly to an administration post in a USO club.

Mary Lou Taber '39A, recently left the J. B. Lippincott Company to become assistant managing editor of the *Ladies Home Journal* magazine in Philadelphia, Pennsylvania. Address: 14 Lodge Lane, Bala Cynwyd, Pennsylvania, c/o Mrs. Charles Neville.

the unique position of ordnance officer of the district. She is one of only three SPARS entitled to wear the blue and white striped service ribbon indicating expert marksmanship with the pistol. She was commissioned at New London in September, 1943, and later received training at the Gunner's Mate School at Curtis Bay, Md., and the Chemical Warfare School at Edgewood Arsenal, Md. In her present assignment, Ensign Larson is drawing upon her university training in food and nutrition and on her experience as manager of a tea room.

Also in the Seattle district of the Coast Guard as a communications officer is Lt. (j.g.) Constance S. Peterson '31, who was commissioned at New London in April, 1943.

Ensign Jean M. Turner '40Ex, was in the first group of enlisted SPARS in the nation to attend the "boot" camp at Hunter College, N. Y. She was also in the first group of enlisted SPARS to attend the Coast Guard Academy as officer candidates. She is now doing work in the office of the Captain of the Port at Chattanooga, Tenn. Before enlisting, Ensign Turner was director of home service for the Northern States Power Company in St. Paul. She received her commission in September, 1943.

Teaching home economics at Dawson, Minn., was the background for the present assignment held by Lt. (j.g.) Mildred C. Melom '40Ag. She is the clothing officer at the Training Station at Palm Beach, Fla., where "boots" are fitted with new uniforms.

Lt. (j.g.) June Dittman Nowak '38Ex, conducts interviews and makes personality appraisals in her assignment as recruiting officer in the Ninth Naval District. Before entering the Women's Reserve of the Coast Guard, she was investigator and case worker for the probation and pension department of La Crosse, Wis.

Jean Reynolds '42Ex, is a SPAR seaman first class and is assigned to the Public Relations office in New York and is working for a yeoman's rating. She completed her training at Palm Beach, Fla. Nancy Bell '42AA, is a storekeeper third class and is assigned to the recruiting office at Norfolk, Va. She enlisted in the Coast Guard in May, 1943, and received her training at Palm Beach, Florida.

Alumnae Serve in the SPARS

AMONG the 7,000 SPARS are several Minnesota women who are serving with the Coast Guard Women's Reserve in various parts of the United States. During wartime the Coast Guard operates under the Navy Department and has responsibilities on convoy duty, anti-submarine patrol, operating invasion barges, manning transports, and port security duty. The SPAR cadets, or officer candidates, receive their indoctrination training at the United States Coast Guard Academy in New London, Conn.

The Planning Officer at the Coast Guard Training Station for enlisted Spars at Palm Beach, Fla., is Lt. Lenore K. Alway '23Ed. She was graduated from the Academy in May, 1943. Another former Minnesotan, Lt. (j.g.) Gratia Clasen '28, is the officer-in-charge of the SPAR recruiting office at Long Beach, Cal. She taught in high school at Rye, N. Y., for many years and was an instructor at the University of Montana before entering the SPARS.

Ensign Frances C. Hyde '31Ed, is property and maintenance officer of the SPAR barracks in Miami, Fla. In addition to keeping the records

on all Coast Guard property at the barracks, she is responsible for the ordering of the supplies necessary to keep more than 100 rooms in tip-top condition. Before entering the SPARS she was on the faculty of Gobegic Junior College, Ironwood, Michigan.

Now serving as commissary officer for the Coast Guard in the Seattle district is Ensign June R. Larson '42HEc. For several months she held



ENSIGN FRANCES C. HYDE '31

Minnesota's Roll of Honor

Casualties

SINCE the Pearl Harbor attack, the deaths of 182 Minnesota alumni in the armed forces have been reported in the pages of this magazine. This figure includes those who lost their lives in accidents in this country as well as the many who have died in the combat areas all over the world.



David C. Giblin '45Ex, aviation cadet, was killed May 13 in a plane crash at Foster Field, Victoria, Texas. He was to have graduated from the air course at Foster Field, May 23, and was on a combat training flight at the time of the crash. His parents, Mr. and Mrs. James J. Giblin, live at 2170 Summit Avenue, St. Paul. His father is assistant U. S. district attorney in St. Paul. In addition to his parents, he is survived by two sisters, Mrs. William W. Essling (Margaret Giblin '35A), of Duluth, and C. Jane '41Ex, of St. Paul, and a brother, Lt. James C. '38L, stationed in Chicago with the navy.

Capt. Robert L. Schaefer '43Ex, army air corps navigator missing since November 22, is presumed lost by army authorities. He holds the Air Medal with two oak leaf clusters, the Silver Star, the Distinguished Flying Cross, and the Purple Heart, and was flying his 25th mission.

Lt. C. Milford Olson '24ChemE, USNR, was killed September 10 at the landing of Salerno. He was riding a new type naval pontoon causeway and the landing struck a mine and was shattered.

Services were held in Minneapolis on April 28 for marine corps pilot, *Lt. William Robertson* '45Ex, who was killed when his training plane crashed near Peterson Field, Colorado. Lt. Robertson enlisted in September, 1942, and was receiving instructor training at Olathe, Kansas at the time of the crash.

Lt. Arthur H. Thompson '42MS, army air corps, was killed in a plane crash in January. In 1940 Lt. Thompson was a graduate teaching assistant in the division of agricultural engineering at the University.

From March, 1942, until February, 1943, he was an instructor in the college of agriculture at the University of Arkansas. His wife lives at 819 Williams, Fayetteville, Ark.

Capt. Ralph V. Wade '40Ex, died April 23 at Schick Hospital, Clinton, Iowa. Capt. Wade served in the South Pacific area for two years and held the Air Medal with three oak leaf clusters. His parents, Mr. and Mrs. Paul M. Wade, former residents of Minneapolis and Princeton, Minnesota, now live in Bode, Iowa.

Missing

Lt. John W. Duprey '42Ex, navigator aboard a Flying Fortress based in England, was announced missing April 21. He holds the Air Medal and an oak leaf cluster.

Lt. Barrette L. Baker '36GC, pilot of a B-24 Liberator bomber based in England, is reported missing on a mission over Germany on February 25. His parents, Mr. and Mrs. M. L. Baker, live in Hopkins, Minnesota. His wife, the former Dorothy Piper, is at her home in Wisconsin.

Lt. Harold E. Beckman '43Ex, Flying Fortress pilot, has been missing since April 11 on a raid over Germany, according to word received here April 28 by his wife.

Lt. Edmund H. Belyea '42Ex, was reported missing in the Mediterranean area on April 29.

Lt. Harold J. Bertram '42Ex, is missing in action after an air raid over Germany March 16.

Lt. Alden R. Carlson '40Ex, marine corps medium bomber pilot, was reported missing in action in the South Pacific on April 28.

Lt. Glenn R. Cederstrom '42Ex, navigator on a Flying Fortress, is missing in action over Germany. His brother, Horace W. '41Ex, was killed in November, 1942, during a night training flight in California.

According to word received by Mrs. Dahlin of Los Angeles, *Lt. Charles Donald Dahlin* '39Ex, formerly of Wolf Point, Montana, and Minneapolis, has been missing in action since February 4.

Lt. Everett T. Enstrom '39Ed, has been missing since April 10. A navi-

gator in the army air corps, he received his wings at San Marcos, Texas, in December, 1943, and was sent overseas last March. He formerly was music instructor at the Truman, Minnesota, high school.

Lt. Gilbert M. Falck '42Ex, missing in the European area.

On May 1 army authorities reported *Lt. John E. Feran* '39Ex, missing in the European area.

Lt. Col. Mark E. Hubbard '39Ex, missing in the European area.

Lt. Willys P. Jones '39B, of Stillwater, Minnesota, missing in the European area.

Lt. Joseph A. Pagenkopf '42Ex, missing in action over Germany since April 11. Lt. Pagenkopf, pilot of a Flying Fortress with the Eighth Air Force in England, was overseas less than five weeks. He is the son of Dr. Alfred A. Pagenkopf '09D, and Mrs. Pagenkopf (Beatrice W. Williams '08A), of St. Paul. A sister, Ada Charlotte '38Ed, is a Red Cross recreational director in China.

Lt. Roy D. Schuck '25EE, is missing in action according to word received from the navy department by his parents, Mr. and Mrs. A. M. Schuck of Deephaven. He formerly was associated with the Northern States Power Company of St. Cloud, and was engaged in electrical research for the government at the time of his enlistment in 1942.

Prisoners

Lt. Alton Donald Anderson '42Ex, pilot of a Flying Fortress previously reported missing on a bomber raid over Germany on February 10, is a prisoner in Germany.

Lt. Ellsworth Atkinson '42Ex, reported missing in action on Bougainville since March 17, is now a prisoner of the Japanese.

Lt. William C. Broderick '42Ex, is interned in Stalag Luft No. 3, Germany. He was pilot of a Flying Fortress shot down over Tunisia last year. His father, Leo C. Broderick '09L, is an attorney in Mandan, North Dakota.

Lt. Herbert L. Haesecke '43Ex, who was reported missing in April, is now a prisoner in Germany.

In a recent ceremony at the University of Minnesota, Mrs. A. W. Ingenhutt received the Silver Star award for her son, *Major William W. Ingenhutt* '37Ex, now a prisoner in Germany.

Lt. Reginald W. (Rex) Kurtz '37A, navigator of a Flying Fortress shot down February 24 over Austria, is a German prisoner. He enlisted in November, 1940, and is a veteran of the African and Sicilian campaigns.

Lt. Laurence H. Mickow '43Ex, who in April was reported missing in the European area, is a German prisoner.

Wounded

Lt. Albert L. Luger, Jr., '45Ex, of 319 North Elmwood Place, Minneapolis, reported wounded in the Mediterranean area in April.

Lt. Milton L. Rosas '41Ex, of St. Paul, has been wounded in the European area.

Pvt. John S. Billheimer '44Ex, basic trainee at Keesler Field, Biloxi, Mississippi, was injured when lightning struck amid the pup tents at the housing area. Lightning hit a nearby electric line, traveled along the line and smashed into the tent area, immediately killing the man next to Pvt. Billheimer, who is now recovering from second degree burns on his chest, arms, and legs.

Awards

Lt. Melville A. Erickson '40Ex, army air corps, was awarded the Distinguished Flying Cross for participating in medium bomber combat missions over the coast of France.

Lt. Joseph L. Flaig '40A, wounded in the bombing of Roi Island, February 12, was awarded the Purple Heart at a Hawaii naval hospital recently.

Capt. Anthony C. Gospodar '42Ex, with the air force in England, was awarded the Distinguished Flying Cross.

Lt. Leland L. Johnson '40Ed, navy, former football player, has been awarded the Air Medal, accompanied with a citation from Adm. Chester Nimitz for leading a squadron of planes in a daring attack on Jap-held Wake Island, October, 1943. Lt. Johnson and Mrs. Johnson (Jean C. Leighton '42Ex), are now living in California.

Capt. Clarence C. Murphy '37GC, holds the Air Medal with one oak leaf cluster. He served 27 months in Panama, Aruba, Curacao, Trinidad, and Dutch Guinea as bombardier and navigator and is credited with

750 combat hours on anti-submarine patrol. Capt. Murphy is now at the army air forces redistribution station at Miami Beach, Florida.

Lt. Jay G. Odell, Jr., '34Ex, navy, received the Silver Star for "gallantry in action against the enemy" in the Gilbert Islands.

Lt. Carl E. Podlasky '38Ex, has been awarded an oak leaf cluster to his Distinguished Flying Cross, the equivalent to a second award of the DFC, for extraordinary achievement while serving as navigator of a Flying Fortress on an attack on German communications at Frankfurt, January, 1944.

One of the most coveted honors given members of the army ground forces, the Expert Infantryman Badge, has been awarded Sgt. Gordon Sansland '41Ex. He is stationed at Camp Livingston, Louisiana.

Sgt. Harvey E. Swanson '39Ex, was awarded the Silver Star for gallantry in action in Italy. According to the citation, Sgt. Swanson and other members of an army medical detachment, under enemy observation and shell fire, removed wounded from near a burning ammunition dump.

Lt. Thomas W. Thompson '44Ex, was awarded the Silver Star for con-

spicuous gallantry on a bombing mission over Germany. According to the war department announcement, Lt. Thompson worked without parachute or oxygen mask to open bomb bay doors at 22,000 feet and saved an entire formation of B-17's from destruction. He opened the bomb bay doors when a mechanical failure prevented the proper release. His arm was crushed and his hands frozen in the process.

Military Notes

Col. Peter S. Rask '23Ex, is in London after two years in North Africa, Sicily and Italy to become deputy chief of staff for the ninth air force troop carrier command. During the last war, Col. Rask served as a flying instructor. In January, 1941, he returned to active duty and was given the task of grooming air force units scheduled to cover the North African landings.

Lt. Frank D. Svoboda '24Ag, Camp Croft, South Carolina.

Mrs. Harold F. Schwede (Marguerite C. Westgate '29Ed), Pfc., WAC, is with the army weather wing at Asheville, North Carolina, where she is taking link trainer instructor training. Her husband is a captain in the army signal corps and is stationed at Hattiesburg, Mississippi. She formerly taught at the University of Tulsa.

Major Maurice G. Shulhof '36MS, is chief of surgical service at the base hospital at La Junta army air field, Colorado. Major and Mrs. Schulhof live in La Junta.

Ens. Juel H. Belsaas '40ChemE, is in the South Pacific. Prior to his induction in November, 1943, he was employed at the Rilco Laminated Products Company.

Capt. Harry Edwards '40B, will assume duties at Camp LeJeune, New River, North Carolina on June 1.

Ens. Richard M. Carlson '43IT, who received his commission at Annapolis in December, 1943, is now on active duty in the Pacific aboard an aircraft carrier.

Pfc. Jane O. Winn '43Ex, on duty with a women's army corps unit at the Los Angeles port of embarkation, is assigned to the motor pool as an instructor in mechanics and driving. She took her basic training at Fort Des Moines before going to Wilmington, California, last December.



Lt. Archie Carrol Keller '43Ex, of Chetek, Wis., a fighter pilot, was a German prisoner for about three hours during the North African campaign. He was captured when his plane was shot down and while being to the rear the tide of battle changed and he was rescued by a British tank column. On another occasion his plane was shot up badly and he was wounded. He is now back in this country and stationed at Harding Field, La. He was awarded the Air Medal with five oak leaf clusters and the Purple Heart with two clusters.



Minnesotans in Uniform



Included in this department is information about Minnesota alumni in service which has been received recently in the office of the *Minnesota Alumnus* and the Alumni Records office. It is not intended as a directory of former students of the University in uniform but is a continuation of the lists which have appeared in preceding issues of the magazine.

Glen Ransom '22E, recently entered the army.

Major Richard S. Rogers '22Md, overseas, army medical corps.

Lt. Leslie L. Anderson '23A; '23-MA, faculty, civil affairs department, University of Michigan.



Britton A. Goetze '44Ex, was commissioned an ensign in the Naval Reserve as a blimp pilot at Lakehurst, N. J., this month. He has been assigned to duty with a blimp squadron on anti-submarine duty.

Lt. Col. Floyd E. Eller '25, commanding officer at Fort Snelling reception center since October, 1941, has been assigned overseas duty.

Major Shattuck W. Hartwell '25Md; '26MS; '29Ph.D, South Pacific, army medical corps.

Lt. Carl T. Engstrom '28B, stationed in New Orleans.

Lt. Ruby Lysen '28N, army nurses corps, Italy. She is the sister of Eugene Lysen '18A, secretary of the Minnesota Alumni Club of Chicago.

Lt. C. V. Tossy '29D, USNR, U. S. Navy Dispensary, Gulfport, Mississippi.

Pfc. Orris N. McNeil '29L, overseas.

Major B. Claman '29D, Canadian Dental Corps, Camp Shilo, Manitoba. Home address: 278 Glenwood Crescent, Winnipeg.

Lt. Comdr. Chalmer Davee '29Md, navy medical corps. He formerly practiced in Madison, Wis.

Lt. Kathleen L. Doyle '29N, army nurses corps. Station Hospital, Keeslerfield, Mississippi.

Lt. (j.g.) Joseph M. Healy '29E, USNR, overseas.

Capt. Sol E. Horwitz '29Md, army medical corps in North Africa.

Lt. Comdr. Malcolm S. MacLean, '29Ph.D, former dean of the General College, University, overseas in the European area. Residence address: 8700 Colesville Road, Silver Spring, Maryland.

Major Samuel Miller '29Md, overseas.

Lt. Kerwin L. Mick '29Chem; overseas, malaria control unit.

Lt. Vernon C. Oblinger '29B, USNR. While on anti-submarine duty he made two trips to the European area and three to South America. Now at the Armed Training Center, Gulfport, Mississippi.

Lt. (j.g.) Raymer G. Peterson '29D, pre-flight school, St. Mary's College, Cal.

Lt. Arthur J. Imm '30A; '31Ed, Norfolk Navy Yards. Address: 30 Lawrence Circle, Apt. 2M, Portsmouth Gardens, Portsmouth, Virginia.

Lt. Comdr. Lester E. Larson '30Md, in the Pacific.

Lt. Col. Robert A. Murray '30Md, Station Hospital, Fort Leonard Wood, Mo. Residence: 1819 Hazelton Drive, Jefferson City, Mo.

Lt. Dorothy L. Petsch '30N; '40PHN, overseas, army nurses corps.

Lt. Comm. Walter Finke '30L, formerly state director of social welfare, is in charge of family welfare for the navy. He is stationed at Alexandria, Virginia.

Lt. Comm. Harry W. Kelley '30Md, on navy mobile hospital unit in the Southwest Pacific. His wife,

Philena Frederick Kelly '29N; '35Ed, is living at 5801 LaSalle Avenue, Oakland, California.

Capt. O. Reginald Lindstrom '30-Chem, Fort Adams, Rhode Island.

Capt. Clarence G. Owens '30Md, army medical corps.

Lt. (j.g.) Albert R. Rathert '30A; '40MA, wage administration branch, civilian personnel navy department, Washington, D. C.



Ben F. Longman '42B, of Minneapolis, has been a member of the enlisted reserve of the army and was assigned to pilot instruction duties with the Army Air Forces at Uvalde, Texas.

James K. Van Boos Kirk '31Ex, as associate director of clubmobiles for the Red Cross in Italy, sees to it that more than 30 of these units provide Red Cross services for the front line units.

Lt. James MacRae '31Ex, has been transferred from the naval aviation cadet selection board in Minneapolis.

Major Charles T. Kenney '31Ex, commanding officer of the 735th railway operating battalion, recently brought his outfit from New Orleans to Fort Snelling. He is on leave from the Rock Island Railway.

Lt. Comdr. Hayes E. Irons '32Ex, USNR, has 4,500 flying hours to his credit. He belongs to the "Black Cats" squadron. He was in the Coral Sea, Midway and Santa Cruz engagements.

Edwin P. F. Chapman '32L, has a medical discharge from the army and is associated with Stinchfield, Mackall, Crouse and Moore, attorneys in Minneapolis.

Capt. Daniel S. Feidt '32L, army air force intelligence group in England.

Lt. Clark L. Cain '33Md, MC, USNR, has been assigned service on an aircraft carrier.

Major Richard W. Lindgren '33, overseas as chief of the quartermaster section of a headquarters advanced air depot area of an air force service command somewhere in Great Britain.

Lt. Col. Ira C. Peterson, Jr., '33L, is in India with the Chinese training and combat command training Chinese troops under Gen. Joseph Stilwell methods of fighting and how to handle American weapons.

Lt. Elmer Wiblehauser '33Ex, stationed at a prisoner of war camp at Florence, Arizona.

Cpl. Walter G. Hargesheimer '34Ed; '40MS, tank commander, Camp Elliot, California.

Sgt. R. E. Hoag '34BA; '39BS, army fighter group somewhere in England.

Lt. Beatrice I. Lofgren '34N; '34Ed, army nurses corps, Australia.

Lt. Leonard J. Monson '34Md, of Canby, Minnesota, medical officer at the Minneapolis navy recruiting station, recently returned from 15 months' service in the Solomons. He participated in engagement at Rendova and Munda. Lt. Monson returned to Minnesota with Lt. Lyman B. Clay '37Md, now stationed at Fort Snelling, and Lt. Roman V. Fait '34Md, now at the Red Cross blood donation center in St. Paul.

John E. Collard '35Ex, in training at Great Lakes.

Lt. Lauritz N. (Larry) Nerison '35D, army dental corps in Hawaii.

Lt. Robert J. Pagel '35Ex, battery commander of an AAA unit in the Aleutians.

Charles B. Reif '35A; '38MA; '41Ph.D, former teaching assistant in the zoology department at the University, is in training at Great Lakes.

Mary June Cooper '36B, assistant director of a Red Cross servicemen's club in Naples.

Capt. Raymond V. Jaskoviak '36Ag, in the South Pacific with an air force reconnaissance unit.



Capt. Valard A. Lufi '30B, is chief of the control unit of the small arms ammunition sub-office in Philadelphia. Until last November he was commanding officer of the Twin Cities Ordnance plant at New Brighton.

Lt. (j.g.) Lawrence D. Rosenthal '36Phm, received a letter of commendation from Adm. Chester W. Nimitz for selling \$230,000 in war bonds to fellow crew members of an American cruiser during the fourth war loan drive.

Paul E. Scherer '36Ex, Great Lakes training station.

Ens. Francis H. Hassing '37MA, in Norfolk. Address: 1201 Norview, Norfolk 2, Virginia.

Lt. (j.g.) Milan W. Jerabek '37A; '39MA, communications officer, overseas.

Lt. Avery Sanford '37D, overseas with an army dental corps.

A/S Max E. Sievert '37Ex, Co. 817, U.S.N.T.S., Great Lakes, Illinois.

Lt. Frank H. Stodola '37D, has been promoted to the rank of Lt. Commander recently in Bremerton, Washington. For 16 months he was overseas at Oahu. Address: Puget Sound Navy Yards Dispensary, Bremerton, Washington.

Gretchen Van Valkenburg '37GC; '40Ed, completed boot camp at Camp LeJeune, North Carolina, USMCWR, with the rank of corporal. Since October, 1943, she has been stationed in Washington, D. C., where she is secretary to two lieutenant colonels.

Lt. Theresa Buraglio '38N, army nurses corps, overseas.

Thomas H. Frederickson '38Ex, in training at Great Lakes.

Henry R. Gustafson '38E, Great Lakes, Illinois.

James M. Irvine '38Ex, who has served as commanding officer of a subchaser and escort ships on the Atlantic, recently was promoted to the rank of lieutenant commander. His sister, Lt. (j.g.) Jane M. Irvine '34N; '35Ed, is stationed at the naval hospital in Oakland, California.

Marvin C. Johnson '38Gr, assistant field director with the American Red Cross, arrived safely in Australia recently.

Lt. Melvin Schadewald '38A; '40MS; '42Ph.D, has been serving as an armed guard gunnery officer aboard merchant ships. He was an instructor in the South Carolina state medical college at the time of his naval commission, February, 1943. He is now stationed in New Orleans.

SI/c Philip T. Schneider '38Ag, in training at the naval station, Great Lakes.

Andrew Uram '38Ex, Great Lakes, Illinois.

Mrs. Jack S. Clayton (Louise Chandler '39A), recreation worker with the Red Cross.

Cpl. George W. Dye '39A, classification specialist with the army. Address: 1203 Garcia Avenue, Tampa 7, Florida.

A/S Darwin F. Flanagan '39Ex, Co. 706, U.S.N.R., Great Lakes, Illinois.

Major Richard M. Giefer '39Ex, coast artillery. Address: 9666 50th Ave. S. W., Seattle, Washington.

A/S Robert L. Giguere '39Ex, Co. 817, U.S.N.T.S., Great Lakes, Illinois.

Marlin J. Haack '39Ex, in training at Great Lakes, Illinois.

Lt. (j.g.) Harley Johnson '39Ag, navy department, Jacksonville, Florida.

Capt. Lyle T. Johnson '39D, army dental corps in Italy.

Russell J. Johnson '39D, army dental corps, overseas.

Ens. Leonard E. Lindquist '39L, overseas with a fleet air wing.

Lt. (j.g.) Daniel T. McLaughlin '39L, is stationed at Corpus Christi. Address: 253 Oleander Street, Corpus Christi, Texas. His wife is the former Kathleen Heaton '39Ex.

Sgt. Orrilla B. Richardson '39A, Co. B, 4621, SU WAC Det. (Public Relations), Fort Custer, Michigan.

Lt. (j.g.) James R. Robinson '39D, naval dental corps.

Cpl. Melvin Thale '39L, formerly on active duty in the Southwest Pa.

cific with the marines, now at Bremerton, Washington.

Lt. Ted S. Zajac '39E; '40MS, Bruns General Hospital C 20, Santa Fe, New Mexico.

Ens. Edward C. Zuppann '39E, Bachelor Officers Quarters, Portsmouth, Virginia.

Lt. Jean A. Anderson '40Ag, reported for active duty April 15 as a dietitian in the Percy Jones General Hospital, Battle Creek, Michigan.

Lt. George A. Enloe '40Ex, liberator pilot in England.

S/Sgt. Max M. Gary '40I, Det. A, 31st Base Hq. Sq. March Field, California.

Pvt. Kathryn M. Kinman '40-41Gr, overseas with WAC.

Albert S. Storm '40A, overseas.

Henry D. Colson '41A, in training at Great Lakes, Illinois.

Lt. Kenneth Cramp '41E, serving on the USS Fulton.

Lt. Peter L. Culbertson '41Ex, recently saved a navy flier whose plane had crashed into the sea. Lt. Culbertson is commander of the blimp K-115 whose crew dropped a life raft on the wing tip of a sinking carrier plane. The pilot stepped into the raft and was picked up by a destroyer. The commanding officer of the aircraft carrier described the K-115's airmanship as "magnificent." Lt. Culbertson's wife is with him in Santa Ana, California.

Lt. Donald L. Heimes '41E, overseas with an army air force replacement company.

Lt. Donald E. Holmquist '41E, USNR, was stationed at Northern Pump, ordnance division, before being sent to South America in July, 1943. Until March, 1944, he was at Recife, Brazil, and he now is in San Diego, California.

Ens. Douglas T. Jaeger '41B, received his commission at Columbia University in December, 1942. After completing training at subchaser school at Miami, he was assigned to overseas destroyer escort duty. His wife, the former Gertrude Farnquist, '42HEc, is working in the Home Service Department at General Mills, Inc., Minneapolis.

Lt. Alice M. Jindra '41HEc, dietitian at station hospital, March Field, California, recently was promoted to first lieutenant.

Lt. Raymond L. Johnson '41IT, USNR, became executive officer of the USS Captivate April 1, 1944, which was launched December, 1943.



Keith A. Markuson '41Ag, has been promoted to the rank of first lieutenant in the Army Air Forces at Selman Field, Monroe, La., home base of the largest aerial navigation training school in the AAF Training Command. He is an instructor. His home is at 774 Wheeler St., North St. Paul.

At present he is second in command on this ship somewhere in the South Pacific.

Capt. Charles C. Myre '41Ed, marine corps, somewhere in the Pacific. Mrs. Myre is the former Mary Jane Canterbury '40DH.

Lt. David Blain '42Ex, who served with the air force in North Africa, is flying a B-24 in Italy.

Lt. John L. Bricker '42A, is with a marine division in the South Pacific. He described the marine invasion of the Marshall Islands as, "the greatest show I ever saw." He was commissioned June 13, 1942, at Quantico, Virginia, and the same day married Marion H. Dornfeld '41A.

Lt. William G. Haber '42Ex, navigator on a Flying Fortress in the Caribbean defense command.

Lt. Blair Jenness '42Ex, sales officer at the overseas replacement depot, Kearns, Utah.

Lt. Earl B. Hoglund '41ChemE, is in charge of the AAATC Ordnance School at Camp Hulen, Texas, teaching officers and men on anti-aircraft automatic weapons and fire control equipment. He writes that Capt. Vic B. Johnson '43, former Gopher tackle, is now attending the school. The camp newspaper recently carried a special story about Capt. Johnson who commands Battery A, 257th AAA Auto Wpns Bn.

Ens. Lowell F. Jones '42UC, aviation supply officer on Adak in the Aleutians. His wife, the former Donabeth Johnson, '43A, lives at 256 Thomas Avenue South, Minneapolis 5.

Lt. (j.g.) Arthur J. Kenniff '42, USNR, somewhere in the South Pacific. His wife (Gladys Holtze '43Ag), is living in San Francisco.

Ens. Richard E. Lawrence '42Ed, USNR, is attending naval mine warfare school. Address: Box 222, Yorktown, Virginia. Mrs. Lawrence is the former Marion J. Blackburn '44Ex.

Lt. William J. Lindgren '42Ex, recently graduated from Big Spring bombardier school.

Ens. Earl K. McDonald '42Ex, is the first Minneapolis man to be graduated from the United States Merchant Marine Academy at King Point, Long Island. He started training 20 months ago and 8 months of his schooling took him on a "cruise" to the Middle East.

Pfc. Mortimer L. Naftalin '42Ex, is attached to the European civil affairs division in England. He spent 9 months at the University of Chicago preparing for this work.

Ens. Felix A. Perry '42E, formerly with Northwest Airlines, is in training in the East. Mrs. Perry (Barbara Wackerman '43A), is living with her parents at 412 9th Avenue S. E., Minneapolis 14.

Cpl. Donald Pomeroy '42Ex, has been transferred to Camp Blanding, Florida, from Fort Bragg, North Carolina.

Receive Wings

The following men received their wings as fighter or bomber pilots in exercises held recently by the central flying training command in 11 advanced flying schools.

Lt. Richard F. Storberg '41E, Lt. George A. Golla '42E, Lt. Miles H. Archibald '41Ex, Capt. Millard C. Chase '41Ex, Lt. Roger W. Allin '43Ex, Lt. Philip J. Bryan '43Ex, Lt. John C. Carlson '43Ex, Lt. Clayton M. Dale '43Ex, Lt. Walter E. Swanson '43Ex.

Lt. Oliver M. Anderson '44Ex, Lt. Robert D. Irwin '44Ex, Lt. John W. Gilmore '44Ex, Lt. Elmer G. Johnson '44Ex, Lt. Charles D. Maytum '44Ex, Lt. William V. Schleppegrell '44Ex, Lt. Warren W. Anderson '45Ex, Lt. Roy F. Kuhlman '45Ex, Lt. Howard A. Sahlstrom '45Ex, Lt. Thomas W. Techler '45Ex.

Notes from the Late Mail

FROM somewhere in England comes a note from William Brad-dock '41IT, who had completed, at the time of writing, eighteen missions over Europe as a member of an aerial combat crew. He writes: "Since being in this location, I have run into Robert Lyons '41IT. It was certainly good to see him and talk over the time we spent at Minnesota and it is also swell to get the *Minnesota Alumnus*."

••Pfc. William S. Caldwell '43, former editor of the *Minnesota Daily*, informs us that his address has been changed from Boston College to the following: No. 17114143, Co. 3, 1st Reg., EPRC, Squ. 4482, Camp Butner, N. C.

••Another recent address change is that of A/C Lester J. Rose '43-AeroE, who is now in the final phase of his navigation training at the AAF Navigation School, Selman Field, Monroe, La. "I have been receiving the *Minnesota Alumnus* regularly," he writes, "and find it necessary to read it often in order to obtain addresses of former classmates as well as to recapture some of the college atmosphere. You may count on me as being a faithful reader and subscriber." His address: No. 37570595, Flight 46, AAFNS, Selman Field, Monroe, La.

••The word "Minnesota" becomes increasingly dear, declares Major Norman C. Carlson '41Md, formerly of Melrose, Minn., who is now stationed at Camp Van Dorn, Miss. With him at the present are his wife and sons, Allan and Norman, and they are living at 702 N. Rankin St., Natchez, Miss.

••In his letter, Major Carlson included the following valued information about other Minnesotans in the service: Major William I. Davis '39Md, formerly of Mound, Minn., is stationed at Camp Van Dorn and is living with his wife, his son, James, and daughter, Susan, at 1005 N. Pine St., Natchez, Miss. . . . Capt. J. Harold Strickler '41Md, of Brainerd, is now serving in the medical corps in England. His wife and son reside at 4416 Stevens Avenue S., Minneapolis. . . . Capt. William H. Anderson '41Md, of Alexandria, has been with the army in the Pacific area and was last heard from while in Australia. . . . Capt. Alfred Kapsner '41Md, of Pierz, is with the med-

ical corps in Italy. . . . Lt. (j.g.) Verne A. Schulberg '41Md, of Minneapolis, is serving on a destroyer in the Pacific area. . . . Ensign Lloyd A. Carlson '42, of Melrose, is on a destroyer in the South Pacific.

••Major Richard W. Lindgren '33, is chief of the quartermaster section of a Headquarters Ninth Air Force Service Command Advanced Depot Area somewhere in Great Britain. Before entering the army in the summer of 1941, he had been associated for six year with the Wilshire Oil Company, Los Angeles, as head

of its transportation system. His wife and two daughters live at San Gabriel, Calif. He is the son of Mr. and Mrs. J. A. Lingren of Karlstad, Minn.

••Capt. Carroll S. Geddes '29, has been in the South Pacific for 11 months as classification and assignment officer with the 13th Army Air Force. It is his job to see that each man is assigned to the task for which he is best fitted. Capt. Geddes was on the staff of the dean of students before entering the army.

••Lt. Rudolph W. Norvold '39D, USNR, has been reassigned to the Naval Air Station at Wold Chamberlain Field.



MY NAME ISN'T *Einstein* ... BUT ...

"Today, near as I can calculate, I own three-sixteenths of our family's gasoline ration. My time is worth 23% more than before the war. My shoe leather is worth its weight in streetcar tokens. Add all those figures together and the answer is MAR-PAY-GO. My MAR-PAY-GO Checking Account saves gasoline, time and shoe leather. Costs me only 7c for each written check and each deposit. No minimum balance required . . . no minimum monthly charge. Yep, the more figurin' I do, the more I'm sold on MAR-PAY-GO!"

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Keeping in Touch with Class Members

—1897—

John R. Hitchings '97, president of the Dominion Envelope and Carton Western, Ltd., Winnipeg, Man., died on April 27 at his home in Winnipeg. He had been a resident of that city since 1899 and for many years was an officer of the Minnesota Alumni club of Winnipeg. He was born in South-erland, Iowa, August 29, 1875, and following his graduation from the University, he married Miss Grace Thomason of Alta, Iowa. Mrs. Hitchings practiced osteopathy for a short time before organizing a printing and bookbinding firm in Winnipeg. Later he organized the Hitchings Paper Box Company and operated that firm until it became a part of the company of which he was president at the time of his death. He was chairman of the western division of the Canadian Manufacturing association, a member of the board of trade, Rotary club and the Broadway First Baptist Church of Winnipeg. Surviving are his wife and five daughters, all living in Manitoba, and five sisters and one brother in the United States.

—1891—

Mrs. Theodore M. Knappen, the former **Nellie M. Cross '91A**, died recently in Washington, D. C. She was the widow of the late **Theodore M. Knappen '91A**, former city editor of the Minneapolis Journal.

—1893—

Mrs. Charles N. Burton (**Gertrude G. Bell '93A**), died in Minneapolis on April 23. For several years after graduation she served on the staff of the Minneapolis public library. From 1918 to 1922 she taught in the Blue Earth, Minnesota, high school. In 1922 she went to Princeton, Minnesota, as head of the normal training department. She held this post until 1937 when she came to Minneapolis. Her husband was the late Dr. Charles N. Burton of Blue Earth.

—1896—

Dr. Charles E. Caine '96Md, mayor of Morris, Minnesota, and practicing physician there for 45 years, died April 15. Dr. Caine, 76, examiner for both the Great Northern and Northern Pacific railroads at Morris and member of the state board of medical examiners for many years, was owner of the Northwestern Hospital at Morris.

—1898—

George W. Strong '98L, practicing lawyer in Minneapolis for 46 years, died April 28 in his office. An expert on titles, conveyances and probate work, Mr. Strong lectured for many years at the University. His son, Capt. Harlan B. Strong '31L, now in the South Pacific with a marine amphibious corps staff, was his father's partner.

—1899—

Mabeth Hurd Paige '99L, state representative from the 30th district since 1923, and one of the first women in the state to be elected to the state legislature, formally an-

nounced her retirement from the legislature recently. She holds committee assignments in the legislature including chairmanship of the welfare committee and membership on the rules committee. Her social welfare work in Minneapolis includes 12 years as president of the Young Women's Christian Association, helping to found and carry on self supporting boarding homes for students and employed young women. One of these is named the Mabeth Paige Club in recognition of her work. The League of American Pen Women recently nominated her for the office of national second vice

Do You Remember When?

The following notes on the campus of years past were taken from the files of the Minnesota Alumni Weekly:

May, 1909: The first Board of Governors of the Minnesota Union completed its term of office during which plans were made for a building and for a program of activities. . . . Professor John Zeleny was appointed chairman of the department of physics and W. F. Holman became an instructor in the department. . . . Joseph M. Thomas, of the University of Michigan, was appointed chairman of the department of rhetoric. . . . A new organization, the Gray Friars, was organized among the men of the senior class.

• • •
May, 1919: Representing the senior honorary society, Mortar Board, at a national meeting of the organization were Ada Brown, Marian Wash and Helen Toomey. . . . University Base Hospital 26 received commendation for its work in France. . . . Gilbert E. Harris, all-senior class president, spoke for the class of 1919 at the Cap and Gown Day convocation. . . . Elected to order of the Coif were three law seniors, Ivan O. Hansen, Gilbert E. Harris, and Herbert H. Drews.

• • •
May, 1929: Leading the annual Engineers' Day parade were Lester Rowell as St. Pat and Margaret Bradbury as the queen. . . . Editors of student publications for the coming year were announced—Harrison Salisbury, *Minnesota Daily*, and Nordau Schoenberg, *Ski-U-Mah*. . . . Seniors followed the tradition of carrying walking sticks during the final month of school.

• • •
May, 1934: Senior Prom leaders were Walter Hargesheimer of Rochester, all-senior president, and Gloria Boock of Faribault. . . . Eugene Price was named editor, and David Buck, business manager, of *Minnesota Techno-log*. . . . Representative Minnesotans were announced at the first annual Senior Activities banquet in the Minnesota Union. They were Arthur Lampland, Gloria Boock, Phil Potter, Ruth Campbell, Ethelmac Eylar, Alice Furbari, Dorothy Harris, Laura Hughes, Hedley Donovan, Robert DuPriest, William Neugord and William Sears.

• • •
May, 1939: Honored at a special convocation were 83 members of the staff who had served the University for 30 years or more. . . . Senior Prom leaders at the Minikahda Club were Don Lampland, all-senior president, and Ruth Christoffer, president of WSGA.

president. From 1932 to 1934 she was president of the local chapter and in 1942 she served as fifth national vice president.

—1900—

Rensselaer H. Toll '00Mines, of Berkeley, California, died February 9.

—1905—

Dr. Albert Thompson '05Md, died of a heart ailment in his office March 10, 1944, at St. James, Minnesota. Dr. Thompson practiced in St. James for more than 35 years and was a member of the Watonwan county medical society.

—1906—

Dr. Arthur J. Button '06Md, of Walker, Minnesota, died February 26, 1944, at the age of 70. Dr. Button formerly practiced in Hackensack, Minnesota.

Dr. O. J. Hagen '06Md, of Moorhead, Minnesota, was elected Regent

of District No. 13 and delegate to the National Assembly and a member of the Board of Governors of the International College of Surgeons at its meeting in Philadelphia, December, 1943.

—1908—

Representatives of state and county bar associations were honorary pallbearers at the funeral services held April 19 in St. Paul for **Federal Judge George F. Sullivan** '08L. Mr. Sullivan died of a heart attack in Tucson, Arizona, where he had gone six weeks before to recover from a long illness. He practiced law in Jordan, Minnesota, from 1908 to 1933 and was Scott county attorney from 1913 to 1924. He was appointed federal district attorney for Minnesota in 1933 and served until 1937 when he was appointed district judge.

—1909—

Dr. Daniel A. MacDonald '09Md, recently was elected president of the Minneapolis Surgical Society. Dr. Robert F. McGandy '23Md, was elected vice-president.

—1912—

Dr. Benjamin S. Rauch '12D, formerly of 1615 Upton Avenue North, Minneapolis, deceased.

—1915—

Dr. Elvin F. Englund '15D, Minneapolis dentist for thirty years, died April 24 at his home, 2702 University Avenue S. E.

—1917—

Services were held in Eugene, Oregon, on April 22 for **Everett W. Lasley** '17Ex. Mr. Lasley, 49, moved west last February. One son, air cadet Thomas R. Lasley '46Ex, was killed in a training crash at Ellington Field, Texas, April 1. Another son, Lt. Webb H. Lasley '42Ex, is stationed at Fort Stevens, Oregon.

—1919—

Edwin A. Hanson '19Ag, assistant professor and extension dairyman for twenty-two years, died April 13 at the home of his sister in Albert Lea, Minnesota. He was a leader in Minnesota dairy improvement programs for more than 20 years and had been active in dairy work until last fall when illness forced him to take a leave of absence. Professor Hanson pioneered in the organization of cow testing and dairy herd improvement associations and frequently judged dairy cattle at agricultural exhibits. He had an important part in teaching dairy improvement to 4-H members and was one of the authors of **Feeding the Dairy Herd**, most widely used handbook of dairy management in the state.

Funeral services were held in Minneapolis on April 26 for **Franklin B. Hanley** '21A, instructor of geology and mineralogy at the University who died at Veterans Hospital after a long illness. Mr. Hanley, on leave from the University, served as executive secretary of the Navy Radio and Sound laboratory in San Diego from June, 1942, to July, 1943. Before coming to the University in 1937, he taught at George Washington University and Columbia. He was a member of the Minneapolis Geological Society and had been field geologist for the Minnesota Survey. In World War I he served as an army officer in the infantry. His wife and two children, Susan Bell, four, and John Stuart, three, are living in Minneapolis.

Campus Activities This Month

Daniel L. Martino '38Ed, acting director of the University band, is having trouble finding drum major candidates, and a drum major is an important individual in the marching band. Alumni will recall the fine leadership of such fairly recent Minnesota drum majors as Dr. George Aagaard '37Md, now an instructor in the Medical School, and Winston Jewson '39B, now in major in the Marines. . . . The senior committee for the Cap and Gown Day convocation included Tose Foote, chairman, Jeanne Volbrecht, and Mary Cole. Marge Benson was appointed to the senior cabinet to succeed Mary Rogers who was graduated in March.

In an impressive ceremony in Northrop auditorium on May 14, 1500 nursing students were inducted into the U. S. Cadet Corps. Katharine J. Densford, director of the School of Nursing and chairman of the Minnesota Nursing Council, presided, and Governor Edward J. Thye was the principal speaker. It was part of a nation-wide induction ceremony in which Lucile Petry, former Minnesota staff member and now the director of Cadet Nurse Corps, participated by radio from Washington.

At the annual Journalism Day dinner, the award of a composing stick for outstanding service in student journalism was made to Ruby Juster, managing editor of the Daily. It was announced that 203 former students in the School of Journalism are now serving in the armed forces. . . . New Ag Union Board officers are Gloria Trantabella, president; Joyce Spear, vice-president and Jean Griebenow, secretary.

Harry Brenner '46IT, was re-elected editor of Technog and Raymond Tarleton '47IT, was named business manager for next year. . . . An Institute on race relations was held last month in the Center for Continuation Study. . . . A Stassen-for-president student organization was set up by a group of students on the campus last month.

Two \$100 scholarships were awarded by the Faculty Women's club to Elspeth Gurley '44, and Irene Shursky '45IT. . . . William Lindsay, professor of music, appeared with the University symphony orchestra as guest soloist at the annual spring concert of the orchestra in Northrop auditorium. . . . Mary K. Harding was elected president of the student League of Women Voters. Also named as officers were Alice Brown, Jean Ferrin and Marjorie Stehman.

—1922—

Douglas W. Hughes '22B, has become the division manager of the newly-merged Queens-Suburban division of the New York Telephone Company. He formerly was manager of the Queens division.

—1923—

William H. Crawford '23D, dean of the dental college of the University of Indiana, and Mrs. Crawford, (Jane Ford, '30A), have moved to 543 East 36th, Indianapolis, Indiana.

Reports received from several different sources say that **George W. Hazelwood '23Mines**, died on Corregidor Island in May, 1942, where he had gone with the U. S. Army from Bataan. He went to the Philippines in 1934 and was mine superintendent for several different mining companies.

Edgar W. Vivian '23Mines, of Hibbing, Minnesota, died March 1.

—1924—

Cecil J. Moe '24Mines, of Elcor, Minnesota, died March 18, 1944.

—1925—

Dr. Arild E. Hansen '25Md, professor of pediatrics at the University hospital, has become head of the pediatrics department at the University of Texas. Dr. and Mrs. Hansen have moved to Galveston.

—1927—

Robert L. Smith '27L, state securities commissioner for five years, has been elected a vice-president of Investors Syndicate of Minneapolis. Mr. Smith will be in charge of sales of investment certificates of Investors Syndicate of America, Inc., and of shares of Investors Mutual, Inc. Prior to his appointment as state securities commissioner by former Gov. Harold E. Stassen, Mr. Smith had extensive experience in the insurance and investment business.

—1928—

Robert L. Hunter '28Ex, who has been with the state department since 1929, recently returned from Spain for his first visit in five years. He witnessed the entry of the Italian armies into Addis Ababa, Ethiopia in 1937. 1939 found him at The Hague caring for American interests and acting as "custodian" for England, France, Belgium, Canada, Egypt and other nations. He was the last neutral in the diplomatic service to leave Holland. He then was transferred to Belgrade, Yugoslavia, Bucharest, Romania, and finally, Madrid, Spain. Mr. Hunter will return to Spain as soon as travel accommodations can be arranged.

—1931—

Dr. Richard C. Jordan '31AeroE; '33MS; '40Ph.D., associate professor and assistant director of the engineering experiment station, recently was elected president of the Twin City branch of the American Society of Refrigerating Engineers. Mrs. Jordan is the former Freda M. Laudon '33A; '34MS.

—1934—

Donald Dryg '33E, and Mrs. Dryg of Bolivia, have returned from South America. Mr. Dryg is now employed by several mining companies in northern Minnesota.

Philip Neville '33L, and Wells J. Wright '36L, are practicing law at 1460 Northwestern Bank building under the firm name of Vennum, Neville and Wright.

Kenneth C. Shaw '33Mines, field engineer, died March 13 in Medellin, Colombia, South America.

—1934—

Lt. Magnus Olson '34MA; '36Ph.D., formerly an instructor in the zoology department of the University, is with the army in Texas. Mrs. Olson (Norma I. Moe '36A; '38MA), and their small daughter, Ellen Rebecca, are with him. Address: 886 Sq. A.F.P.S. (B-N) S.A.A.C.C., San Antonio, Tex.

—1939—

Mr. and Mrs. **Kenneth Filbert, '39-BMechE**, announce the birth of a daughter, Barbara Kay, on March 13. Mr. Filbert is with the Du Pont Company in Arlington, New Jersey. Home address: 39 Glenwood Place, East Orange, New Jersey.

Campus Visitors

A visitor in the alumni office recently was Robert Moore '42AeroE, who is one of the many graduates of the department of aeronautical engineering now on the engineering staff of Pan American Airways. He has returned recently from the European theater and was on a short vacation.

Pfc. John T. Cannon '41, was a visitor in the Alumni office while home on furlough early in May. His present address is Sq.D.460 AAF, Base Unit, Hamilton Field, Calif. He declares that his copy of the Minnesota Alumnus has many readers each month, for he passes the magazine around after reading it himself. He has been in the army for 15 months.

Lt. Allen W. Rork '39Ex, and Mrs. Rork, the former Doris L. HENDERSON '40Ex, announce the birth of a son, Allan Wright Rork, in Minneapolis. Lt. Rork, former Gopher football player, is stationed with an anti-aircraft unit at Camp Davis, North Carolina.

—1940—

A son, David William, was born September 17, 1943, to Mr. and Mrs. **Stewart E. Brokaw '40Phm.**

Russell H. Fredrickson '40ChemE, is with the organic research laboratory of the Minnesota Mining and Manufacturing Company in St. Paul.

—1941—

Toivo E. Hedman '41IT, is an electrical engineer in the ground signal equipment of the engineering and technical service of the office of the chief signal officer in Washington, D. C. Address: 1851 Mintwood Place N. W., Washington 9, D. C.

Lt. Alan D. Tinker, husband of **Suzanne Sharp '41Ed**, was killed recently in a training plane crash during a storm near Hondo, Texas. Lt. and Mrs. Tinker were married last July at McAllen, Texas. They had been living in Austin.

After graduation, **Harold M. Wray '41AeroE**, started work on Flying Fortresses with the Boeing Aircraft Company in Seattle as a detail design and layout engineer. On December 27, 1941, he married Beverly M. Swanson, of Minneapolis and Washington, D. C. In August, 1942, he transferred to the power plant unit where he now is a laboratory test engineer and major analyst on power plant installation in all Boeing airplanes. Address: 2809 W. Raymond, Apt. 327, Seattle 6, Washington.

"I would like very much to get in touch with any of the mechanical engineers of the class of 1941," writes R. L. Huffman '41ME, who is in the Testing Bureau of the Automatic Electric Co., Chicago. His address is 1354 W. Argyle St., Chicago 40, Ill. He says: "I look forward to each issue of the *Minnesota Alumnus* and hope you keep it coming."

—1942—

Sgt. Max Shulman '42A, and Mrs. Shulman (Carol Rees '42A), announce the birth of a son, Daniel Rees Shulman, on April 6. Sgt. Shulman, author of **Barefoot Boy with Cheek**, and **Feather Merchants**, is stationed with the army air corps in Washington, D. C.



Alumni Marriages



Marian Gallup of Bellview, Ohio, and Sgt. Kenneth C. Dennis '30Ex, in Roswell, New Mexico. They are living at 409½ South Kentucky Avenue, Roswell, New Mexico.

Lt. Dorothy L. Samuelson '33Ag, WAVE, and Herbert Alan Leeds, maritime service, of Jackson Heights, Long Island, in the navy chapel in New York. Lt. Leeds is stationed at the WAVE training school in the Bronx, New York. Mr. Leeds is on active duty with the maritime service in New York.

Anita Leonard '40A, and Lt. Alvin H. Johnson '36Univ, navy, in Minneapolis on April 8. Mrs. Johnson is on the fine arts faculty at the University of Alabama. Lt. Johnson, a former member of the Minneapolis Symphony Orchestra, has been on destroyer duty with the Atlantic fleet.

Lt. Maree J. Slattery '36A, WAC, and Ens. Edward J. Stuber, navy, of Buffalo, New York, at Pittsburgh, Pennsylvania, recently. Both are stationed there.

Patricia Kreis 42DH, former teacher in Duluth, and Robert J. Sailstad '37Ed; '38MA, formerly teaching assistant and instructor in oral communication at the University, now on the faculty at Stephens College, Columbia, Missouri, in December.

Luella V. Caleen '38A, of Minneapolis, and Elmer David Rarity of North Hollywood, California, on April 16 in North Hollywood. They are at home at the Barbara Worth Hotel, El Centro, California.

Eleanor Franklin and Cpl. LeRoy H. Linder '39A; '40B, in Minneapolis. Cpl. and Mrs. Linder are living in Sacramento, California. He is stationed with the signal corps at Camp Kohler.

Lillie D. George of San Bernardino, California, and Capt. Robert M. Hansen '39Ex, in Salome, Arizona. They will be at home in Walla Walla, Washington.

Joan Simmonds of Sydney, Australia, and Capt. John Kenyon Gerrish '39E, army air corps, recently in Sydney. Capt. Gerrish has returned to his base in New Guinea where he is engineering officer in charge of a group of squadrons. He recently completed five years of military service with 26 months spent overseas.

Kathryn A. Healey '41GC, and Norman A. McGrew in Chicago. After a brief trip to Boston, Massachusetts, the couple will be at home in St. Paul where Mr. McGrew will finish his navy training.

Phyllis Hill and Sgt. John E. Stary '41Ex, in St. Paul on May 4. Sgt. Stary is stationed at Camp Van Dorn, Mississippi.

Kathleen Anne Payne '43Ed, and Lt. John B. Eshjornsson '41GC, in Washington, Delaware.

Mayme Sue Roberts of Artesia, New Mexico, and Lt. Victor A. Pedersen '41Ex, in Las Cruces, Mexico. Lt. Pedersen is stationed at Fort Bliss.

Jean Scott and Lt. John H. Lindstrom '41Ex, in Ocala, Florida.

June M. Burr '42Ex, and Ens. Rodney J. Stone in Minneapolis. They are at home in Norfolk, Virginia.

Evangeline L. Gates '44Ex, and Lt. James E. Smith '42Ex, in Minneapolis. Lt. and Mrs. Smith are temporarily at home in Shreveport, Louisiana.

Virginia C. Petters '42Ex, and Lt. Frank L. McDonald, marine air corps pilot, in New Bern, North Carolina, on April 20.

Joanna C. Schultz '42Ex, and Pvt. Robert J. Strobel '43A, University medical student, in South St. Paul. They are at home at 1728 Second Avenue South, Minneapolis. Mrs. Strobel was graduated last fall from St. Mary's School of Nursing.

Agnes A. Schebach, and Capt. John P. Kelly '42Md, at Dell Rapids, Minnesota, on May 1. Capt. Kelly recently returned from South America where he served 18 months with the medical division of the air transport command. They will live in Wilmington, Delaware.

Shirley Wallin and Ens. H. Robert Carmody '42Ex, in New York.

Dorothea Jung '43A, and James F. Hammersten '44, army medical senior at the University.

Ens. Mabel Murray '43Ed, WAVE, and Lt. Lew E. Fiero '43UC, marine, Lt. Fiero is stationed at Quantico, Virginia, and Ens. Fiero is based at the naval air station, Norfolk, Virginia.

Twila V. Peterson '43HEc, and Ens. William D. Hannay '43Ag, in Minneapolis on April 17. Ens. and Mrs. Hannay left for Great Lakes, Illinois, where Ens. Hannay is stationed.

Margaret S. Quigley '44A, daughter of Harold S. Quigley, professor of political science at the University, and Mrs. Quigley (Louise France '20E), and Ens. Herbert L. Gurnee '43A, in Minneapolis on April 20. They are at home in Brooklyn, New York.

Phm 2/c L. W. Zaudtke '43Phm, and Mrs. Zaudtke (Vera Vigoren) are at home at 323 Commercial Street, Corona, California. He is stationed at the naval hospital in Corona.

Helen L. Algren '44, cadet nurse at the University, and Pvt. Russell C. Staberg '45, dental student with the army program, on April 22. Mrs. Staberg is the daughter of Axel Algren '25E; '34MS, assistant professor and director of the laboratory at the University, and Mrs. Algren of Minneapolis.

Ann E. Davis '44Ex, and Frederick C. Brown '44, army, in Minneapolis on April 14. Mr. and Mrs. Brown will live in Minneapolis until August. Mr. Brown is a senior in the school of dentistry.

Mariellen S. Frank '44, and Lt. Neil M. Palm '45Ex, on April 20 in Minneapolis. Lt. Palm graduated from the army air corps flying school at Brooks Field, Texas, on April 15.

Rachel E. Hurley '44Ex, and Robert E. Buckles, instructor of organic chemistry at the University.

Lorna Lee Alice Affeldt '45Ex, and Walter F. Stahlke of Norwood. Mr. Stahlke is teaching in Elgin, Minnesota.

Jeanne C. Dutcher '45, and Cpl. Thomas E. Thompson in Minneapolis on May 3. Mrs. Thompson, daughter of Mr. and Mrs. Merlin V. Dutcher (Mabel D. Edwards '20A), is attending the University and Cpl. Thompson is stationed at Fort Snelling. They live at 4628 42nd Avenue South, Minneapolis.

Sylvia Finseth of Byron and Bruce Boynton '45, of Duluth on May 6 in Rochester. Mrs. Boynton is in training at the Kahler School of Nursing, Rochester, and Mr. Boynton is in the medical school at the University.

Dolores J. Gullickson '45, and Pvt. Rodney B. Harvey '46, in Minneapolis. Pvt. Harvey is attending the University medical school and Mrs. Harvey is enrolled in the medical technology department.

Mildred Stewart, and Ens. Richard L. Harrington '45Ex, in New York. They are at home at the Westerfield Apartments, New York.



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