from 1904 to 1907, and later returned to serve from 1910 to 1913. Mr. Wright has a daughter, Mary E., now a freshman in the home economics division at M.S.C., and has a son, J. Richard, who is a petroleum geologist with the Standard Oil company of Ohio. Wright has retired and is living at Stockbridge, Michigan.

Newswoman

Esther Van Wagoner Tufty, sister of former Governor "Pat" Van Wagoner, Washington newswoman, writes personalities in the news but is one herself.

Back in her college days, the American Magazine selected her as one of its "Interesting People in the American Scene." She had spent some time at Michigan State and was completing her journalism degree at Wisconsin as a cub reporter because at that time M.S.C. offered no course in journalism.

Since then, she has been managing editor of a daily newspaper, the Evanston News Index. She has covered foreign assignments in 14 countries. Eight years ago she went to the National Capital as the Washington correspondent for a number of Michigan newspapers.

Esther Tufty is the girl at the President's press conferences who looks like the President himself. Covering her blonde hair with a Roosevelt wig, she impersonates him at the famous press stunt parties in Washington.

As recognition of her leadership in the press circles, she was elected to the coveted position of president of the Woman's National Press Club. The Photiac, Michigan-born reporter gets the news, for she's as friendly with the taxicab drivers (whom she describes as her favorite source for news) as she is with presidents (past, present, and would-be). She can talk as well as write and is in great demand for lectures.

Several months ago she was the featured speaker in the Union ballroom when the Michigan Press Association held its annual meeting on the campus. Commenting to President Hannah that evening she said: "I was happy when my brother told me that there is now a department of journalism at Michigan State. Had there been one back in the days when I was a student here, I would be a graduate of Michigan State instead of Wisconsin. Michigan State is my first-love." (Turn to Page 13)

Robert H. Thomas, a student at M.S.C. in the fall of 1939, was killed in action in the Philippines on December 8, 1941, while serving as a private in the army.

Lt. Ralph E. Bennett, a 1940 graduate of the Business Administration course, died May 8, 1942, while a Japanese prisoner in the Philippines. According to a Japanese government notification relayed through the international Red Cross, Lt. Bennett died of wounds suffered in action March 27.

Word has been received of the death of Robert H. Thomas, a student at M.S.C. in the fall of 1939, was killed in action in the Philippines on December 8, 1941, while serving as a private in the army.

Lt. W.A. Sockman, a 1942 graduate of the Applied Science division, died at Camp Barkley, Texas, on February 3, 1943. He entered service in August, 1942 and was assigned to Camp Grant, Illinois. In December he was transferred to Officers Candidate school at Camp Barkley and was slated to receive his commission as a second lieutenant on February 24.

Capt. Franz J. Hartmaeke, a Police Administration graduate of 1939, died in an army hospital on February 18, 1943, of injuries received in army maneuvers at Camp Livingston, Louisiana.

Lt. Ralph H. Sullivan, a 1938 graduate from the Applied Science division, was killed March 27, 1943, in an airplane crash near Tonopah, Nevada. Lt. Sullivan received his M.D. from the University of Michigan in 1940, and was an interne in St. Lawrence hospital in Lansing before enlisting in the medical detachment of the army.

Lt. Comdr. Alvin E. Downer, a 1919 graduate from the Engineering division, died April 1, 1943, in the hospital at the Grosse Ile Naval Air base where he was stationed. Commander Downer was

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It's the Army's Dining Hall Now

And the above picture is proof. Other evidence that the army has taken complete possession of Mason-Abbot hall is the sign, "Restricted Military Area," which appears in a half dozen places around the huge living quarters.

**Army Holds Spotlight**

Approximately 2,000 men on the Michigan State college campus today are in army uniform. The major portion of this group is known as the 310th College Training Detachment of Army Air Crew students under the command of Maj. R. S. Risien, from the Gulf Coast Training Center, Randolph Field, Texas. Other army men are part of the Specialized Training Assignment and Reclassification School and the R.O.T.C. seniors who donned military uniforms about one month ago.

The Air Crew students, housed and fed at the Mason-Abbot hall, are receiving 700 hours of academic and military instruction, apart from 10 hours of flight instruction, during their five months on the campus. Michigan State College professors teach the academic subjects and army officers handle the military aspects of their training.

Their day begins at 5:15 by reveille and continues until 10 p.m. when taps are sounded. In training to become future navigators, bombardiers, and pilots, the Air Crew students take courses in English, geography, history, mathematics, physics, physical education, medical aid, military drill, civil air regulations, plus a number of other required and elective courses.

The Army's Specialized Training and Assignment School, involving from one to 500 men, has been set up by the Sixth Service Command as a screening center for the purpose of testing and reclassifying men who come here from army camps located anywhere in the country. Here two screening boards, composed of army and college faculty personnel, determine the amount and type of training each soldier needs. Some men stay on the campus for one month, others are here for only a few days. Upon completion of the testing and training soldiers are detailed to other college training centers for instruction at the proper level. Col. Dorsey R. Rodney, commandant of the college R.O.T.C. program, is in charge of the S-T-A-R school. The men live in the college fraternities and are fed in the union.

The senior R.O.T.C. students have been wearing army uniforms for the last month. These men, under strict military discipline, are carrying their regular academic studies until graduation on June 12 when they will be detailed to officer candidate schools throughout the country for more active service. They are living in fraternities and fed in the union.

Michigan State College anticipates more army units before September 1. Briefly the college expects about 500 army engineers, 350 pre-medical men, 250 veterinary soldiers, and anywhere from 500 to 1,000 basic students who successfully passed the Army V examinations several months ago.
2,102 in Service

Two thousand one hundred and two Michigan State College alumni are in the armed services, and a large percentage of them are officers. Figures reported by the Alumni Recorder’s office show the Army leading in numbers with 1,718 onetime M.S.C. students, including 18 women, and the Navy second, with 329 men and 17 women. Thirty Spartans are in the Marine Corps, and eight in the Coast Guard.

Gold braid and shoulder-strap among those who once attended M.S.C. include two brigadier-generals, 13 colonels and 37 lieutenant-colonels, one commander and four lieutenant-commanders. Four Marine and 87 Army majors, and 50 naval lieutenants (both grades) help swell the officers’ totals. Ensigns and Army lieutenants show the longest lists. There are 836 first and second lieutenants on the college’s honor roll, and 118 ensigns.

Every class since 1907 is represented, and one member of the class of 1900 wears a lieutenant-colonel’s leaves. The classes of ’41 and ’42 have the largest numbers in the services; ’41 with 310, and ’42 with 364.

Of the more than 2,000 serving, 27 have died in uniform. The class of 1940 has the grim honor of leading the casualty lists, with seven out of its 283 service men definitely listed as “killed in action”.

Summer Term June 22

One of the largest summer school enrollments in the history of Michigan State is anticipated when the summer quarter begins on June 22, according to Prof. Stanley E. Crowe, director.

By surveying the 3,800 civilian students on the campus this spring, Professor Crowe discovered that more than half plan to continue their education in the summer quarter which runs for 12 weeks until September 3. This group of 1,900, along with the Army Air Crew students, Army Specialized Training Assignment and Reclassification students, and other anticipated Army units, will boost registration to approximately 4,000. At no time in previous years has the enrollment exceeded 2,500.

Divisions of study are offering more than 400 courses and placing emphasis upon courses recognized by the government as vital in the war effort to speed the training of men and women needed in the armed forces, industry, and agriculture.

Extremely heavy military and industrial demands for college trained women are expected to keep the summer school enrollment of women at Michigan State equal to or higher than peacetime levels.

How to Live

Speaking to the Michigan Educational Association at its recent meeting in Lansing, President Hannah declared: “This is a good time for us to examine the effectiveness of our public school program. We are educating an alarming number of selfish little careerists who blindly believe they know something about ‘how to earn a living,’ but make no pretense about knowing ‘how to live.’ Fundamental objectives of all education should be to teach people ‘how to think,’ as well as ‘how to do.’”

Earlier in the term, President Hannah told a men’s convocation: “If, when the war is over, you will complete as much formal education as possible, not only in the direction of developing skills and techniques that will help you make a living, but in the direction of a reasonable understanding of those things which make life worth living, then through the uncertain darkness of war will shine the sun of great promise for useful, happy, productive lives for all of you.”

Dean Marie Dye, of the division of home economics, said that the Army was seeking 1,200 trained dietitians for 1943, and that colleges are already hard-pressed to supply dietitians for civilian and industrial needs.

Other opportunities for college women, according to Dean Dye, are created by the war. A severe teacher shortage is anticipated, and there will be thousands of positions for women in nursing and health work, and in laboratories employing trained technicians. A further need will have to be met in new industrial plant cafeterias, which are seriously short of well-trained management personnel.

Director Crowe stated that along with the twelve-week summer session would be a six-week supplementary program for teachers and another three-week session for the Smith-Hughes teachers.

Victory Gardening

Millions of tons of freight, nationally, and hundreds of points of canned rationed foods, individually, will be removed from the national food and transportation problem by the 1943 Victory Gardening, in which thousands of alumni of Michigan State College will be participating.

Even if neighbors have been more diligent, it still is timely to do that gardening job, according to the stack of information that Michigan State College specialists have been making available to amateur and even some veteran gardeners.

Safe planting dates in northern states such as Michigan indicate the end of May is a safe time to plant early and late cabbage, to set out tomatoes, to plant early green snap beans and late beans, to put out chard seed for a crop of midsummer greens or for canning.

Incidentally, gardening is more than a spring planting venture. As late as July 1, some crops are timely. At that time a few more late cabbage plants should be set out for fall and winter storage. Carrots and beets can be planted July 1 for fall and winter storage. Some snap beans can be started for a late fall canning. And if you really keep that garden plot producing, where early crops have already delivered to the table or appear in rows of canned produce the area they occupied can be planted August 1 to late leaf lettuce, radishes and spinach.

In the News

Heavier teaching loads and the general wartime speedup haven’t curtailed faculty activity at Michigan State. In fact, the academic aspects of the war effort have increased the tempo of scholarly production. Recently in the news have been:

Professor Bernard R. Proulx, head of the department of hotel administration, who was appointed to the American Hotel Association’s committee on international relations.

Stanley E. Howell, instructor in Spanish, who was named vice president of the southern Michigan chapter of the American Association of Teachers of Spanish.

Professor T. H. Osgood, head of the department of physics, who was appointed associate editor of the “Journal of Applied Physics” for the year 1943. Dr. Osgood is also serving a three-year term as associate editor of the “American Journal of Physics.”

Professors C. E. Millar, head of the department of soils science, and L. M. Turk, associate professor and research associate in the same department, who have recently published a text for general soils science courses, “Fundamentals of Soils Science.”

E. P. Lawrence, assistant professor of English, and Herbert Weisinger, instructor in English, who have published a special text for the use of the Army Air Crew classes. Called “Models in Semitechnical Exposition,” the book is designed to give soldiers practice in reading and writing the type of prose they will meet in military reports and journals.
Students Win Awards

Two important annual awards were made at the department of agriculture's honors achievement banquet in February. Dean E. L. Anthony presented Milton H. Erdmann, senior from Iron Mountain, with a plaque for outstanding scholastic achievement. Erdmann, whose four-year average was 2.65, was unable to receive the plaque in person, having been called by the air force enlisted reserve corps on February 19.

The senior activity plaque went to Allyn F. Van Dyke, of Olivet, for excellence in extra-curricular affairs and scholastic average. Van Dyke is a member of the Agricultural Council, Block and Bridle, numerous judging teams, and was chairman of the All-Agricultural Achievement banquet.

Canning Factory

Problems of extra mouths to feed in a period of wartime food scarcity will be combined with a portion of the Michigan State College research in food production and processing in the operation of a canning factory on the campus this summer.

With the gift of canning factory equipment from Henry Ford as a start, college officials have devised a plan to build a wartime supply of canned foods for use in college dormitories. From apples to spinach, products will be put into No. 10 size cans which hold nearly a gallon.

Although the project requires the use of more than 240 acres of college land, none of the produce will be sold, according to Professor R. E. Marshall, of the department of horticulture, named to head up the project. As much as possible, research information will be gathered throughout the program of production and processing. Field production will be directed by Professor Ralph Hudson, '07, college farm superintendent. Canning equipment is installed in the short course barracks near the power plant.

New Appointments

The State Board of Agriculture recently approved the appointment of William F. Robertson, veteran of seven years of teaching and 15 years of practical food processing experience, as supervisor of the newly-acquired canning plant and research associate in horticulture.

Professor Robertson holds the degrees of B.S. and M.S. from the Massachusetts State College at Amherst, where he majored in horticultural manufacturing. After receiving the master's degree, he taught at Massachusetts State for seven years, then left to enter the field of industrial research.

Also approved was the appointment of Dr. James S. Frame as head of the department of mathematics. Dr. Frame holds the degrees of A.B., M.A., and Ph.D. from Harvard University, and held graduate fellowships at Gottingen and Zurich. He comes to M.S.C. from Allegheny College, Meadville, Pa., where he was head of the mathematics department.

Bar Form Eggs

Better quality eggs and omelets may come from the average kitchen when wartime restrictions are eased, if the research of two Michigan State College men is adopted commercially.

They have perfected a process for freezing eggs in a form easily handled in retail distribution and convenient to use in the home. Whites, yolks or whole eggs can be so processed.

A preparation of whole eggs, for instance, would be in a bar form, with segments joined thinly so that one or several accurately measured eggs could be broken off and used after 10 minutes of defrosting at room temperature. The unused eggs would be put back in the refrigerator and kept frozen.

Eggs are frozen commercially for use by the food industries in bakery goods, candy, noodles, ice cream, mayonnaise and other salad dressings. Frozen eggs are preferred to shell eggs because they are easier to handle, require less storage space and save time by eliminating the task of breaking and separating.

Professors P. J. Schaible and C. G. Card of the Michigan State College experiment station staff collaborated in visioning and perfecting the process. Bulk packages of frozen eggs were found unsuited to household use. It is necessary with the present type of freezing to thaw out the entire content of a package to use any quantity at one time.

The whole egg, frozen by the suggested new process, would be approximately a third of an inch in thickness and about 21/2 inches square.

Degrees by Examination

Senior men who lacked less than 20 hours on their degrees, and who faced immediate induction were offered a new examination this year, the Graduate Record test of the Carnegie Foundation for the Advancement of Learning.

Covering both general fields of knowledge and specific interests, the two-day battery of tests was used for the first time at M.S.C. as a basis for awarding degrees. Men who fulfilled the requirements and made satisfactory showings were granted diplomas despite slight shortages in hours.

Other students took the examinations, which are accepted by military and naval commands as valuable information on a student's knowledge and capabilities, and by universities granting scholarships and assistantships. They will probably be continued at State, though the awarding of degrees on the basis of Graduate Record results is strictly a wartime measure.

Commencement June 12

President John A. Hannah has announced the speakers for the senior week commencement activities. They are Dr. Clarence A. Dykstra, president of the University of Wisconsin, for the address at the 85th Annual Commencement exercises on June 12, and Dr. John L. Seaton, president of Albion College, for the Baccalaureate sermon on Sunday, June 6.

Dr. Dykstra, famous educator and administrator, has been president of Wisconsin since 1937. Previously he held various posts in public administration and teaching, culminating in a seven-year term as city manager of Cincinnati from 1930 to 1937. His most recent public post was his directorship of the selective service program from 1939 to 1940 until April of 1941.

Dr. Seaton, president of Albion College since 1924, was president of the Association of American Colleges during 1938-39, and has held numerous high positions in education and church organizations. Both baccalaureate and commencement ceremonies will be held in the college auditorium.

Registrar R. S. Linton announced that about 926 students will be participating in the commencement exercises. That number includes the men and women who received their degrees at the end of the fall and winter terms.

These men and women will not witness alumni class reunions on commencement day as was the case last year. Glen O. Stewart, director of alumni relations, announced recently that only members of the Patriarch's club, men and women out of college 50 years or more, would be returning to the campus for alumni day. All other class reunions have been cancelled. Restrictions have been caused by rationing of gasoline, tires, and food.

Another war casualty of senior week activities is the annual Water Carnival which, for the first time in 21 years, has been cancelled. The senior class play, "Her Husband's Wife", by A. E. Thomas, will be given on Wednesday and Thursday, June 9 and 10. Other traditional activities include the traditional Swingout on June 2 and the Lantern Night, June 8.
Patriarchs

Mrs. Elizabeth Sessions Shelton, w'72, widow of Edward M. Shelton, '71, died at her home in Seattle, Washington, on March 21. From 1874 to 1899 Mr. and Mrs. Shelton lived in Manhattan, Kansas, where he was professor of agriculture at Kansas Agricultural college. They then went to Queensland, Australia, where Mr. Shelton was a government instructor in agriculture. In 1898 they returned to the States and settled in Seattle. Mr. Shelton died in 1928. Five daughters and two sons survive.

Dr. Bion J. Whelan, '77, retired physician, died in Detroit on March 27. Dr. Whelan received his medical degree from the University of Michigan in 1870 and practiced in Hillsdale until his retirement a few years ago. During his active years in Hillsdale Dr. Whelan served as alderman and member of the board of education.

Howard Weed, '89, from his iris gardens in Beaverton, Oregon, announces an improved twice blooming iris named "Halloween Night". Growing 30 inches in height it is classed among the tall bearded varieties and Mr. Weed reports it has had as many as 17 blooms to a stalk with four out at the same time, extending the blooming season for six weeks after the first of October.

Daniel W. Bradford, w'90, and Dr. E. B. Bradford, w'93, have retired and are making their home in St. Petersburg, Florida, the former at 146 21st Avenue N. E., and the latter at 808 4th Avenue North.

1895

Word has been received of the death of Burt D. Stevens in Chicago, Illinois, on February 4.

1899

Christian M. Krentel, retired real estate dealer and builder, died at his home in East Lansing on February 28. Mr. Krentel retired from active business in 1908, after aiding in the development of many subdivisions in the Lansing area. He is survived by a son, Robert H., w'77, and two brothers, A. R. Krentel, '99, of East Lansing, and George Krentel, w'01, of Lansing.

1901

W. M. Treadwell has a nursery and landscape business in Great Falls, Montana, where he has lived since 1912. He reports that he has a son and two grandsons.

1903

H. Ray Kingsley is an engineer for the Lummus company in New York city where he lives at 541 Oakwood drive.

1906

A. Scott Armstrong is located in Quincy, Illinois, as contractor for the Quincy Harp builders.

1907

Wallace Liverance is employed in the publications section, service division, of Curtiss-Wright corporation, and lives at 50 Walnut Crescent, Montclair, New Jersey.

1908

Newell J. Hill is mechanical engineer for the Detroit Housing commission and lives in Detroit at 940 Whitmore road.

1909

Maurice Dewey is president of the Dewey Gas Furnace company, manufacturers of industrial heating equipment, in Detroit, where he lives at 15105 Persen.

Helen Hull's publishers have announced her latest book, entitled "A Circle in the Water." The new volume, which reviewers judge "a work of continued thought and endeavor", has its beginning chapters laid in a small college town in the central west.

1910

Glen P. Burkhart, of Fowlerville, operator of one of central Michigan's oldest coal and elevator firms, died in Ann Arbor on April 7. He is survived by his wife and a sister, Leah Burkhart, '24, of Cleveland.

1911

Harry Lee Baker is assistant director of forests at the Forest Service headquarters in Washington, D. C. He makes his home in Arlington, Virginia, at 4566 N. Pershing.

Oliver M. Elliott is associated with the U. S. Engineering department in Detroit where he and Mrs. Elliott (Edith Hartshorn), w'11, live at 15104 Santa Rosa avenue.

Huber C. Hilton has been assigned by the Forest Service as assistant director of the Guayule Emergency Rubber project and is located in Los Angeles at 316 W. 9th street.

Frank Lossing is general superintendent for Byrne Doors Inc. of Detroit where he lives at 13405 Atabine road.

C. R. Tubercen serves that he is back in the early fruit and vegetable business with the C. R. Robinson company of 223 E. Detroit street, Milwaukee.

1912

Nels Hansen, construction engineer for the federal public buildings administration in Washington, is located in Bath, Maine, at 1164 Washington.

The Schenectady Gazette recently carried a story on the family of Russell Warner, patent attorney for the General Electric company in that city. Gertrude E., class of '36, is a second lieutenant in the Army Nurses corps and is stationed at Fort Jackson, South Carolina. Robert A., w'44, recently received his diploma as a navigator at Schenectady, Louisiana, and is now taking a course in advanced navigation training. Another son, James O., is a naval pilot at Chapel Hill, North Carolina. Mr. Warner, a veteran of the first world war, has organized Company F of the 2nd Regiment of the New York guard, and as its commanding officer has received high praise from the chief of the National Guard bureau and the commander of the 2nd Regiment.

1914

Irving Woodin, general manager of the California Fruit exchange with head office in Sacramento, recently made his annual report, which was the best in the 42 years of that organization. The volume of business was nearly ten and three-quarters million dollars.

1915

Harry Richard Stroh, son of Brig. Gen. Don Stroh, was a member of the 1914 class of the United States Military academy at West Point, graduating January 19.

Jack Knight, veteran of two and one-half million miles of commercial flying with United Air Lines, is now with the Defense Supplies corporation as a pilot supervisor in South America.

1917

Lou Butler is supervisor of family welfare at the Colorado River War Relocation project at Pueblo, Arizona. This project deals with relocating in useful employment the Japanese families moved from the coastal area.

Albert E. Conley and Corrine Lichtenwalter Keydel, w'20, were married January 29 and are making their home in Green Point at 776 University.

Glen O. Stewart, director of alumni relations at the college, and Mrs. Stewart (Fanny Rogers, '18) have moved to East Lansing, where they are living at 541 Oakwood drive.

Lowell O. Stewart, head of the civil engineering division at Iowa State college, has been elected to membership in Cardinal Key, men's major honorary society on the Iowa State Campus.

1918

Leonard S. Pice is senior rate investigator for the Federal Power commission and lives in Chevy Chase, Maryland, at 6618 Western avenue N.W.

1919

Margaret Johnston is director of out-door education at Boscobel Hill Training School for Girls at Brecksville, Ohio, and will continue her work as director of Hiram House camp at Charrin Falls.

1920

Larry Archer is located at the field headquarters of the Emergency Rubber project, 315 West 9th street, Los Angeles.

1922

Guy R. Bennett is chief inspector for the U. S. Engineering corps in the Grayling, Michigan, airport.

E. R. Lanschance is vice president of the Blytheville Canning company, Inc., of Blytheville, Arkansas.

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She Heads Women's Land Army

Charged with the direction of a program involving 60,000 women farm workers, Miss Florence Hall, class of 1909, was this month appointed head of the Women's Land Army, descendant of the 'farmerette' organization of the last war, and part of the new "Crop Corps" designed to help the food shortage threat. When the Land Army reaches its full stride, there will be 50,000 seasonal and 10,000 year-round workers enrolled to help replace the men who have left farms for the services and war industries.

Miss Hall has a background that perfectly qualifies her as chieftain of the new farm army. She was born and educated in the Thumb district of Michigan, and came to Michigan State from Port Austin. After graduating in 1909, Miss Hall did graduate work in nutrition at Teacher's College of Columbia University, and later went to Pennsylvania State College as extension specialist in home economics.

She has served in the Bureau of Dairy Industry of the federal department of agriculture, and since 1928 has been the department's chief of extension service in 12 northeastern states. In recognition of her abilities and services, M.S.C. awarded Miss Hall the honorary degree of master of home economics in 1932.

In coordinating home demonstration work and supervising such wartime extension programs as nutrition, home food supply, and conservation in the home, she has worked with farm organizations, women's clubs, and consumer groups. Her position has also kept her in close touch with labor activities.

Miss Hall taught at the old Lansing Central high school for several years, and has a host of friends around the college.

No Letdown in Grades

State students last term confounded calamity-hawkers who had predicted a wholesale slump in scholastic averages, because of "demoralizing" influences of the war and the draft.

Far from dropping seriously, all-college averages actually rose slightly in most divisions. During the fall term, 12 per cent of the grades handed out were A's, and six per cent F's. But in winter term the A's rose to 14 per cent, and only four per cent were failures.

Twenty-five students, 16 co-eds and 9 men, chalked up straight A records, and the women's lead held throughout the college. Michigan State co-eds had a grade average of 1.52 to the men's 1.41, and seniors achieved the highest class average—1.74.

Other classes followed in order, and women held slight leads in all classes. The highest divisional average was made by students in liberal arts, who averaged 1.53, but agricultural majors, with 1.52, and veterinary medicine students, with 1.50, made it a close race.

Class Reunions

Michigan State College has been requested by the Federal Office of Defense Transportation to cancel class reunions that ordinarily would have been held on Alumni Day, which again this year coincides with Commencement Day.

President J. A. Hannah and Glen O. Stewart, '17, director of alumni relations, announced recently that they felt most M.S.C. alumni are more than willing to do their part in helping the War effort. However, just the cancellation of class reunions is negative aid and the Victory Plan has been substituted.

1. By foregoing the pilgrimage back to the campus this year, Uncle Sam's transportation facilities may be made available for more essential travel needs.

2. With the money spent for transportation, meals and lodging, reunionists can buy more war bonds and stamps thus bringing Victory just that much nearer.

3. By sending these war bonds, stamps or cash back to the college for the new "Friends of The Library" fund, it will assure vital post-war library facilities for future M.S.C. students—the leaders of tomorrow.

4. Enjoy your reunion anyhow through the columns of the summer issue of THE RECORD, which will feature reports on alumni in the classes of 1883, 1888, 1893, 1898, 1903, 1908, 1913, 1918, 1923, 1928, 1933 and 1938.

Send your contributions for the Victory Plan to Mr. Stewart before June 12—Alumni Day, only for the Patriarchs.

Guidance Clinic

The Second Annual Michigan State College Educational Guidance Clinic will be held on the campus Saturday, June 19, in the music auditorium, Professor Paul Dressel, director of the clinic, announced recently.

The clinic is designed to test high school seniors in several fields and aptitudes, and furnish them with a profile picture of their knowledge, abilities, and general potentialities as college students and citizens.

Students taking the tests will be given examinations to determine their general intelligence, their vocational aptitudes, and their possibilities as college students. After the examinations are graded, individual students will confer with the examination committee members, and map out a college program. Should a student not be interested in college, the clinic can help fit him into that branch of industry or business where he is most likely to succeed, Professor Dressel said.

High school students interested in the new guidance clinic should write to Professor Dressel for detailed information.

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Sports Highlights

By George Alderton

Where the wrestling squad left off last winter it appears the tennis team has picked up this spring. Early indications are that Coach C. D. Ball has developed another strong combination of racquets. Victories by scores of 6-3 over Michigan and Notre Dame in the first two matches on the schedule bore out the pre-season forecast of strength on the courts this year.

Wrestling

The indoor season was not marked with great team successes, with the exception of Coach Fendley Collins' wrestlers, but there were notable individual triumphs in at least one other field. Coach Collins enjoyed two national A.A.U. champions in Merle (Cut) Jennings and William Maxwell, both seniors, and the boxing team matched this performance with a pair of national title holders in Captain Will Zurakowski, 120 pounds, and Charles Davey, 127 pounds. Davey, a 17-year-old freshman from Detroit, was one of the sensations of the N.C.A.A. championship meet at Madison, Wis. Coach Al Kaval's training program brought results.

For Jennings and Maxwell, the victories were old stories. Merle was a two-time N.C.A.A. champion at 121 pounds, and Bill a year ago won the 136-pound crown. This year Merle moved up two notches to win the 156-pound A.A.U. title while Bill won at 145 pounds. All four boys brought home prized additions for the Jenison gymnasium trophy cases. Maxwell's athletic ability extends to the tennis team where he plays in the first four. He is one of three veterans returning this year. Captain Frank Beeeman and Earl May, the latter from the basketball squad, are also seasoned talent under Coach Ball. Fred Ziemann, a sophomore from Milwaukee, has been playing in the first four. Team balance appears to be State's forte.

Baseball

Baseball is well under way with Coach John Kobs searching the ranks for pitchers. State won only two of the first six games, losing the season's opener to Michigan by a 7-1 score. Although there was need for better pitching from the start, it developed that lack of hitting was also responsible for some of the setbacks, against Michigan and Notre Dame, the latter resulting in an 8-0 defeat, State got only three hits in each game. An 8-5 victory over Ohio State and a 9-3 triumph over the University of Detroit, the latter seeing the Spartans get 14 hits, helped cheer up Coach Kobs.

Colin (Pink) Gets and Dick Berrett are the only veteran pitchers available this spring. Al Jones and Joe Skrocki, starting pitchers last year who would normally have returned, are both in the service. Defensively the infield has looked strong with Captain Roy Chiapan leading from his second base position. Art Maischoss is on third base, Bob Andreoli at short and Howard Ladue, who played outfield as a sophomore and took a turn at catching as a junior, playing first base.

Track

The track team has won two dual meets despite the fact that no less than 18 members of the squad, including a number of key men, have responded to the call to arms. Captain Bill Scott is still leading a fairly strong squad. The season opened with an 8-41 victory over Purdue and three weeks later Marquette was subdued, 77-59. Performances, however, are generally lower than in other years due to the lack of competition and the unusually cold and wet spring which has hindered the development out-of-doors. Captain Scott is receiving help from Johnny Ligget, 880; Dale Kaulitz, 440; Jerry Page, two-mile; Jim Milne, high jump; Leonard Nabb, javelin; Melvin Buschman, hurdles and broadjump.

Golf

Golf appears destined for a lean year. Coach Ben Van Alstyne reports his team has developed slowly. In an early season triangular meet with Michigan and Notre Dame at Ann Arbor, the Spartans came off with an 8-7 victory over the Irish. Later in a match Notre Dame won, 18 to 3. George Zimmerman, who played No. 5 last year, is the only veteran returning.

Football

Spring football was quite different this year. Instead of the squad of 50 or more reporting to Coach Charlie Bachman, less than 30 asked for equipment and the average daily turnout was under that figure. None of the players reporting is expected to be on the campus next fall when the call is made for candidates. Knowing this, Coach Bachman stressed conditioning work over team play in the practice sessions. Prospect is there will be a limited number from which to select a team next fall. It is apparent that none of the Army units on the campus will find time for their men to engage in intercollegiate athletic competition.

Medals

Awarding of the Athletic Council medal, a spring term feature, has the attention of the varsity men on the campus. Athletic Director Ralph H. Young revealed the names of 59 men who are eligible for this award which annually goes to the varsity athlete who has, in the opinion of the council, best combined scholarship with athletic ability during his four years in college. Coach Captain Richard Mangrum of the football team is one of the leaders. Dick, a tackle on the football team and Cadet Colonel of
John A. Liggett, of the track team, age of 2.48 in his engineering course. Members of the Army R.O.T.C. unit, has a handsome aver-

Edwin Ciolek, of the baseball team, and these spring days. Members of the Army athletic department. Fifteen members are

Fifteen members are included in the teaching staff. Coaches are carrying a schedule of classes with adequate for handling the load.

Swimming

In 12 years of coaching high school and college swimming teams Coach Charles McCaffree of Michigan State College has compiled an enviable record. His teams have won 89 victories against 18 defeats and two ties for a winning percentage of .849. Fifty-five of these victories were compiled at Battle Creek and Michigan State his swimmers have cop-

Baseball, 53-0

It will be a far day that the baseball scoring record at Michigan State College is broken. In digging through age-yel-

Operate Farms

Charles W. Bachman has joined Uncle Sam's food producing army. The Spartan gridiron mentor bought a farm within a few miles of the campus two years ago and plans to operate it personally this summer. He is the only agriculturist on the Spartan athletic staff. Coach Ben F. Van Alstyne, of the basketball team, operates a farm in New York state largely by correspondence. He has a prized registered dairy herd of which he is justly proud.

Sports Alumni

Ensign Jacob Speelman, Jr., a former freshman football player at Michigan State College, believes his athletic train-

Fencing

Coach Charles Schmitter of the Michigan State College fencing team recently gave his athletes their usual fencing les-

What Is Democracy?

“We are not given to historical distortions as are the Nazis. We do not deny that a state built upon a non-democratic basis can exist and may even produce much that is good. But we hold firm to the belief that in America, democratic society, properly run and administered, will allow an individual the greatest opportunity for the expression of his talents.”

The author of that statement is Lt. (j.g.) Milton Muelder, now in the U. S. navy. Previous to his leaving the department of history and political science at Michigan State College, he wrote “Human Material for Democracy”, the second in a series of wartime bulletins on “Preserving Democracy”.

The first bulletin on “What is Democracy” was written by Dr. Marshall M. Knappen, also on leave from the campus as head of the history and political science department, to serve in the U. S. army air corps as captain. Both publications are being used extensively by schools, libraries, clubs, and other educa-

Sports History

Professor L. L. Frimodig, '17, assistant director of athletics at Michigan State College and the official keeper of records, has spent all his spare time in recent months filling in gaps in Spartan sports history. When the work is completed Frimodig hopes to have an unbroken record.

He has searched through old copies of college publications, newspaper files and written many letters seeking information. Earle E. Hotchin, class of 1912, who for years has made a hobby of collecting odd and interesting bits of information about athletes at the college, has collaborat-

Psi Upsilon

Michigan State's last local fraternity disappeared from the campus on April 17 when the Hesperian society became the 28th chapter of Psi Upsilon, 183-year-old national. The Hesperian house was the first local to be accepted by the national fraternity in the past 20 years.

Twenty-two active and 11 alumni members were installed in the simple wartime ceremonies, which included a luncheon at tended by President John A. Hannah and Dr. F. T. Mitchell, dean of men, and an installation banquet at the Hotel Olds.
known for developing the porous hose recently completed 29 years of service in and high pressure irrigation techniques, the agricultural engineering department at M.S.C. He retired April 1 to devote his energies to the Robey Manufacturing Company which he started in 1936 and which is now developing special equipment for preventing the warping of tank armor plate in the process of heat treating.

One of the first men in the country to study the problems of farm engineering, the veteran educator designed the drainage systems for such famous airports as Selfridge Field, Wayne County airport, Willow Run Bomber Plant airport, and the Chicago municipal airport. In addition, he designed the Huron Mountain Club sewage disposal system in the upper peninsula, planned drainage systems for numerous state institutions and designed the Michigan septic tank now used in about 10,000 Michigan rural homes.

Professor Robey is also a consultant on irrigation problems in many foreign countries. Through correspondence from China, India, Spain, Mexico and England, he designs drainage programs for certain areas in these countries from his home in East Lansing. Several years ago he traveled extensively in Europe in search of improved methods on agricultural engineering. It was while traveling in Europe he studied the high pressure system of irrigation, now used in several Michigan counties.

Professor Robey, who graduated from Michigan State College in 1913, has three sons who attended M.S.C.: Harvey D., '36, vice president and treasurer of the Robey Manufacturing Company; Irvyn O., '36, corporal in the army at Aberdeen, Maryland, and Gerald W., '38, corporal in the army at New Orleans. In peacetime the Robey Manufacturing company produces farm equipment.

**Degree Awarded Posthumously**

Michigan State's first posthumous degree of doctor of veterinary medicine was awarded on March 11 to Romke Steensma, class of '41, who left the campus in February of 1941 for his home in The Hague, and entered the Dutch service. He was killed in Java in January, 1942, serving with the Netherlands East Indies air forces. President Hannah presented the degree to his wife, who lives in Metamora with their year-old son.

Fifty-two seniors completed the work for the veterinary division degrees on March 15. Dr. Ward Gittner, dean of veterinary medicine, announced the prizes graduating seniors received. The Steensma cash award, created by the class of '41, went to Ervin Blume, Fort Wayne, Ind., who excelled in scholarship, personality, and service. The high scholarship cash prize, given by the Michigan State Veterinary Medical association, went to Fred Holtz, Rochester.

The veterinary faculty cash award to the first-year student excelling in scholarship was given to Harold Bryan, Perkins, P.a., brother of Dr. C. S. Bryan, associate professor of bacteriology and nationally known research specialist.

The Sayre cash prize in bacteriology was awarded to Dorothy Hitchcock, senior medical biology student from Lansing. The prize goes each year to the undergraduate student having the highest scholastic record in bacteriology.

**Student Appointments**

Women took over most of the big jobs in college publications this term, and publications board members forecast the heaviest feminine bias in M.S.C.'s publications history. Two top spots on the daily State News were filled by men when Leonard Barnes, Jr., a liberal arts senior from Cadillac, and Ellis Brandt, liberal arts senior from Wayne, became managing editor and editorial director, respectively. Other staff appointments were predominantly co-ed.

Joy Randall, Lansing junior in liberal arts, was appointed editor of next year's Wolverine, and the business manager will be Kathryn Claire Sprague, liberal arts junior from Indianapolis. Miss Randall is the first co-ed Wolverine editor in 12 years. Both women have had three years experience on the annual's staff.

Named to the four assistant editorships of the News were Neva Ackerman, junior in liberal arts from Unionville, and formerly women's editor; Barbara Hafford, sophomore from Glen Rock, New Jersey; Barbara Dennison, sophomore in applied science from East Lansing; and Dorothy Potts, sophomore in liberal arts from Ann Arbor. Jean Whiting, home economics senior from Standish, remains as business manager of the daily, and Jane Millar, junior in liberal arts, will assist her.

Jerald terHorst, sophomore from Marne, was appointed assistant editor, and Arthur Underwood, Birmingham senior, took over the post of advertising manager. John Marrs is the new sports editor, assisted by Pat McCarthy. McCarthy is a freshman from East Lansing, Marrs a junior from Okemah, Okla.

**In Brazil**

Frederick H. Vogel, M.S., '29, member of the forestry department and specialist in forest wood products and markets, recently accepted a government commission to survey potential rubber production in Brazil. Aside from hunting for the rubber, Vogel's job, along with others, is to survey the best possible routes to get it out of the jungle.

**NEW BOARD MEMBERS**

Mr. Armstrong, of the class of 1902, lives in Niles but directs operation of the family farm in Berrien county where he spent his boyhood days. A leader in farm organizations, Mr. Armstrong has been a member of the Grange for 45 years. Three years ago he was elected state Master of the Grange, after having held other offices in the organization during the past 18 years.

Other members on the State Board are Forest H. Akers, w'08, vice president of Dodge Bros., Detroit, in charge of sales promotion; Melville B. McPherson, farmer, Lowell, Michigan; William H. Berkey, editor and publisher, Vigilant, Cassopolis, Michigan; Clark L. Brody, '04, general manager and secretary-treasurer of the Farm Bureau, Lansing, Michigan. Non-voting members include President John A. Hannah, '23, Dr. Eugene B. Elliott, '24, state superintendent of public instruction; Karl H. McDonell, '16, secretary, State Board of Agriculture, and Charles O. Wilkins, college treasurer.
Among the Honored Heroes

Prisoner

First Lt. Howard M. Dunham, ’40, son of Mr. and Mrs. Homer M. Dunham, 1315 Hillcrest avenue, Kalamazoo, Michigan, was reported a prisoner of war in Germany on February 4. That was the day of the big raid on Wilhelmshan and Bremen when a number of planes were shot down and others forced to land.

Previous to these raids Dunham was decorated in England with the Air Medal for Exceptionally Meritorious Service, and an Associated Press dispatch dated January 28, 1943, listed him as having received the Gold Oak Leaf Cluster for Exceptionally Meritorious Service. On one trip in a fortress his rear gunner was wounded and the plane returned with 100 holes.

Howard sent a letter to his parents before his capture, and the following paragraph reflects his spirit: “I am getting decidedly sick of the whole thing, but the job has to be done; so we do it; close calls and all.”

On April 27, a letter from Howard’s father arrived at the alumni office. It said in part: “Howard is interned at Oflag XXI B, Germany, after his flying fortress was shot down February 4. Easter Sunday we had a letter from him. He was not wounded or hurt, although two of his men were killed and some injured.”

Capt. Roger Keast, ’34

Mrs. Ruth Saier Keast, w’35, Dimondale, Michigan, widow of Capt. Roger Keast, ’34, former football and track star, killed last December 1, in action in the South Pacific area, received from the War Department April 11, the Purple Heart which had been awarded to her husband. When called into service in April, 1941, Captain Keast was coach of high school athletics at Marquette Michigan.

Lt. Blesch Malmstone, w’41

First Lt. Blesch Malmstone, w’41, Wayland, Michigan, has been awarded the Distinguished Flying Cross, according to an Associated Press dispatch from general headquarters of the Southwest Pacific area. The citation said that between October 14, 1942, and last January, Lieutenant Malmstone “participated as a pilot in 80 operational flight missions during which hostile contact was probable and expected.”

“The missions involved flying over mountainous terrain at low altitude, under adverse weather conditions in an unarmored transport plane which was constantly in danger of enemy interception. He assisted in supplying supplies to advanced positions and evacuating wounded personnel.”

Lt. Harvey M. Seeley, ’40

On February 24, 1943, the War Department announced that Lt. Harvey M. Seeley, ’40, Mason, Michigan, was one of 11 Michigan officers of the middle east bomber command who have been awarded the Air Medal at ceremonies at Cairo, Egypt. Seeley left for actual training in February, 1941, and since then has seen much of the world. His training in America was at Langley Field. He is a navigator in the air force, and before going overseas for a time patrolled the Atlantic in a bomber.

Maj. Carl Siglin, ’38

Mrs. Virginia Van Atter Siglin, ’37, widow of Maj. Carl Siglin, ’38, remembered as “the bravest soldier in the American Army,” received notice on April 11, that the posthumous award of the Silver Star had been made to her husband. Just two weeks earlier she was notified that Carl had received the Order of Purple Heart. At her parent’s home at 17570 Wildemere, Detroit, Mrs. Siglin is making two complete scrap books which she is saving for her sons, Carl, two years old, and David, seven months.

Capt. Robert Barnum, w’41

On January 6, 1943, Gen. Lewis H. Brereton, Commander of the U.S.A.F. in the Middle East, conferred upon Capt. Robert Barnum, w’41, of Lake City, Michigan, the Distinguished Flying Cross for continuous operational flights over the enemy.

Writing to his father, H. L. Barnum, ’15, at Lake City, “Bob” merely mentioned the honor was conferred upon him and three other brother Black Scorpions — the name of a Fighter Squadron in the U. S. Army Air Force.

Second Lt. Burrows

For his conduct in the Milne Bay, New Guinea, operations, as commander of an anti-aircraft platoon. Second Lt. Frank V. Burrows, ’40, has been commended by

Col. J. B. Fraser, commander of the coast artillery unit in which Lieutenant Burrows is serving.

The written commendation cites the ex-Spartan for “professional knowledge, excellent character, and splendid personality,” and mentions the “superior manner” in which Lieutenant Burrows led his platoon, “especially during the Milne Bay operation.”

Burrows, whose home is in Muskegon, was a major in the applied science division. He entered the army in March, 1941, attended the coast artillery school at Fort Monroe, Va., and received his commission last Christmas. His wife, Mrs. Jean Leffel Burrows, is a junior in liberal arts at Michigan State College.

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Stebbins Writes

From Haiti

Five-for-a-cent bananas and two-bit chickens don’t replace good Michigan apples, according to letters from Professor T. C. Stebbins, of the horticultural department, who is on leave in the interior of Haiti, working on the development of new rubber projects.

Stebbins and his wife have sent a series of interesting letters to Prof. and Mrs. H. D. Hootman, also of the horticultural faculty. With experience gained in western prairie shelterbelt plantings, Stebbins is working with others in clearing land, developing nursery stock, and planting young trees.

Oratorical Honors

Four M.S.C. undergraduates carried off prizes in a twelve-school oratorical convocation at Heidelberg College, Tiffin, Ohio, early last month. Nancy Grayson, Detroit junior, won her second major forensic prize in two years when she was awarded first honors in the annual Pi Kappa Delta oratorical contest. Last year Miss Grayson placed first in the state oratorical meet at Holland.

Other M.S.C. winners were Irene Wade, Muskegon junior, first in the women’s extemporaneous speaking contest; James Shanks, Lansing senior, third in the oratorical contest; and Jerald terHorst, sophomore from Marne, third in the men’s extemporaneous match.

Markham, ’30, in N. Africa

Dr. Floyd S. Markham, B.S. ’30, recently resigned from his position at Ohio State University to head the Rockefeller foundation’s typhus research laboratories in North Africa. Markham, who did graduate work at Chicago and Ohio State after leaving M.S.C., has been a member of the university’s bacteriological staff since 1935. Typhus is nothing new to him, since he once contracted the disease in the course of laboratory experiments.

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Robert Burhans, '38

Robert D. Burhans, '38, has been promoted from major to lieutenant colonel in the special services department of the Intelligence Division, Washington, D. C. Lt. Col. Burhans has been in the special services department for about a year, following a transfer from the general intelligence branch. He was recently married to Miss Janet Nunnally, of Alexandria, Va., where the couple are now living at 207 Prince street. They were married on Saturday, March 19.

Lenawee County

The Michigan State College alumni club of Lenawee county was fortunate in having two speakers from the College at its annual meeting on April 15, when the evening dinner meeting was held at the Methodist Church parlors in Adrian.

Lucia Morgan Nesom, former student of the college, spoke briefly of her 13 years on the college staff, with emphasis on the physical fitness program.

President Charles Butler, '17, of Tecumseh, served as chairman of the meeting and called on various officers of the club for reports. About 10 high school students were among the 65 people present.

The guests of honor were Mr. and Mrs. Herman H. Halladay, of Clinton. Mr. Halladay, former secretary of the college, spoke briefly of his 13 years on the campus, and later in the evening he and Mrs. Halladay were voted honorary membership in the Lenawee County alumni club.

Officers named for the following year were: president, Mrs. B. F. Beach, (Lor- ena Fuller, '14) of Adrian; first vice president, George Parson, '31, Tecumseh; second vice president, Mrs. F. E. Morse, (Paulina Raven, '06), of Jasper; secretary-treasurer, Mrs. W. Morden Smith, (Letha Bates, '32), Adrian. Mrs. Dean Gordon, retiring secretary.

Detroit

President Charles Burn, '12, principal of Northwestern High School, met with members of his scholarship committee at the Detroit Leland Hotel on Wednesday evening, April 21. Assisting him were Harris Hemans, '21, Wellington Ward, '24, Thomas Whyte, '11, Alex Mc Vittie, '11, Ray Covey, '15 and Walt Ewald, '24.

Twenty-one outstanding high school applicants were selected to write the comprehensive scholarship examination early in May, after which Professor L. C. Plant, and the faculty committee on scholarships will select 12 award winners. They will receive full tuition for three terms, with the scholarship renewed if the student maintains a high scholastic average.

Social affairs of the Detroit club have been discontinued for the duration, as more than half of the board of directors are now in service. —Walt Ewald, '24, Secretary.

Buffalo, New York

Paying tribute to the years of work done by scores of local Western New York alumni in the new student program, Glen O. Stewart complimented Buffalo area students at the annual dinner meeting, held at Tuyn's restaurant in Buffalo, March 15. Honored guests at the dinner were Mr. and Mrs. David McVittie, parents of Linda Webber, now serving as president of the junior class. Lyle Bower, '88, and Dr. Wesley Backus, '99, were the senior alumni members seated at the speakers' table with the local officers.

Mr. Stewart gave a detailed report on numerous outstanding students mentioning, especially, Linda Webber, Jimmie Bibbins, Donnette Glaeser, Clifford Kirkland Jr., Jean Barnum, Margie White, Eugene "Bucky" Walsh, William Scott, Joseph Nelson, and Colin Getz. The college and its war-time program were also discussed by the speaker who closed the meeting with a showing of colored movies of the physical fitness program at State and the MSC-Notre Dame basketball game played in Jenison field-house.

Officers re-elected another year were: president, Larry D. Kurta, '20, vice president, A. J. Hawkins, '31; treasurer, Thomas J. Arrigo, '21, and secretary, Richard D. Frey, '40. —"Dick" Frey, Secretary.

Seattle, Washington

“Our Seattle M.S.C. Association has not been very active for some time but the reason is simple. Our members have scattered to all parts of the country and only a half dozen are left. Last week we lost a grand member of our group, Mrs. Elizabeth Sheldon, of the class of 1872. Mr. Sheldon, who died several years ago, graduated in 1871.”

—Emma Barrett Underhill, president.

Women Receive Engineer Scholarships

Twenty women are receiving training at M.S.C. in designing, drafting, and engineering layout work for the building of aircraft and aircraft engines. The students are the recipients of fellowships awarded by the Pratt-Whitney Aircraft corporation for the training of women engineers at Michigan State.

Value of the awards, which include tuition, books, board, room, laundry, and $25 a month incidental money, is about $1,200 each. The courses, in three 16-week periods, cover mathematics, engineering drawing, physics, mechanical laboratories, chemistry and metallurgy. At the end of the training period, the company will retain a one-month's option on their services, and will hire selected women at $182 a month, on a 48-hour a week basis.

Department Heads on Leave

Professor Harald S. Patton, head of the department of economics, is on leave for the duration. Commissioned major in the fiscal division of the War Department, Professor Patton is engaged in liaison work between the War and State departments. He is stationed in Washington. During his absence Professor H. J. Wyngarden is acting head.

Another department head on leave from the department of agricultural engineering is Professor Eugene G. McKibbon. He is assisting the War Production Board in Washington in solving farm machinery distribution problems. Professor D. E. Winant is in charge of the department during his stay in Washington.
Dietitian

Behind that gold bar on the shoulder of Betty Faist, '40, is about a year's experience with the army as a civil service status. She spent this time as a student dietitian at Montefiore Hospital, New York City, under Miss Lena Cooper, former supervising dietitian, U.S. Army, and for a few months on the staff of Columbia Medical Center Hospitals. Acquiring membership in the American Dietetics Association, which is required, she joined the steadily growing group of dietitians working for the army.

Miss Faist's assignment was Station Hospital, Fort George G. Meade, Maryland, a typical army hospital. This station covers 43 acres of one-story frame buildings where the army cares for 1500 patients. Here her duties consist of supervision of surgical wards and officers' trsays, writing and teaching therapeutic diets, and she is one of three dietitians supervising patients' mess, and advising army cooks.

On March 18, 1943, she received her commission as a 2d Lieutenant, Dietitians' Corps, Army of the United States. Now she is in uniform for the duration, learning to drill and salute and still keep the boys fed properly. Coming to M.S.C. from Saginaw, Betty made an excellent record in the division of home economics and was a member of Phi Kappa Phi, Omicron Nu, the Home Ec Club, and the Lutheran Club.

Honored

Charles E. Ferris, '90, dean-emeritus of engineering at the University of Tennessee, Knoxville, completed 50 years of service there and was retired in June, 1942. The University of Tennessee has recognized his services by naming the latest College of Engineering building, "Ferris Hall".

After receiving his B.S. degree in 1890, Dean Ferris pursued engineering in Michigan and Kentucky. Later he joined the faculty at the University of Tennessee as instructor in mechanical drawing, and became professor of mechanical engineering in 1900. Ten years later he was appointed the first dean of engineering. Both his students and those associated with him as teachers testify to the fulfillment of his ambition to become a "great teacher". Among his writings are a textbook on "Elements of Descriptive Geometry" and a "Manual for Engineers". A text on "Thermo-dynamics" is in manuscript form.

On December 2, 1942, Dean Ferris was accorded honorary membership in the American Society of Mechanical Engineers at the annual dinner in the Hotel Astor, in New York City. The citation contained in the banquet program read: "For his contributions to college administration, his stature as a builder of men, his service to state and nation, and further, as a tribute to his personal grace and charm, learned attainments, becoming modesty, and simplicity of character — the true attributes of a great teacher and citizen of the nation".

Big Sisters

Appointed recently to two of the most important co-ed positions on the campus were Rae Annette Loeffler, junior in Dietetics, and Patricia Fisher, home economics sophomore from Evanston, Ill. The two women were named by the Associated Women Students to direct next year's "big sister" program for freshman women. Under their guidance, a freshman counselor will be selected for each new woman student to instruct and advise her on campus traditions, activities, social life, and studies.

Food Processing Pioneer

Victory gardens and points for food are uppermost in the minds of all citizens today, but canning, packing, and shipping of food was started in 1877 by John C. Morgan, '78, at Lakeside, in Berrien county. Still active at 88 he is today one of the oldest living canners, both in years and point of service. In recognition of his pioneering in the canning and apple industry he was elected an Honorary Life Member of the International Apple Association recently.

Mr. Morgan, in giving a sketch of his life, says: "I was born in Chicopee, Massachusetts, February 13, 1856, and am very much a New England Yankee. I am a direct descendent of Miles Morgan, who was one of 16 men under Captain Pynchon who marched in 1630 through the woods from Boston and settled in Springfield, Massachusetts. My mother died at my birth, and I was raised by aunts and uncles, stern, puritanical New Englanders. My father had moved to Michigan, so I ran away from New England and came west to settle in Michigan. I completed what education I had at Michigan Agricultural College (now Michigan State College) in 1874 and 1875, and I am with several exceptions, the oldest alumnus. "My present business was established at Lakeside in 1877, but owing to a succession of crop failures in Berrien county, I moved to Traverse City in 1891 and in 1895 my entire operations were established there.

"In 1877 I was married to Arvilla Gibson at Lakeside, and after 66 years she still speaks to me. Seriously, however, she has been a tower of strength to me during some of the difficult times. Five children have been born to us, our oldest boy died in early childhood, the others are still associated with me in business under the name of John C. Morgan Company. We have five grandchildren, two of them now in service. They are Gary S. Morgan, (M.S.C., '35) an Ensign in the Navy, and John C. Morgan II, serving in the Army Air Corps. In addition, we have two great-grandchildren to carry on.

"In our business experience we have two outstanding achievements. One is the development of the drying of apple pomace making possible the presentpectin industry; the other, the development of apple juice, canning and shipping it to 45 states and several possessions. I feel that one of the proudest achievements of my life, regardless of the ups and downs, I have never found it necessary to send an employe away from the plant on payday without his check."
May 1918—as in May 1943—found Michigan State College in the midst of war activities.

At the moved-ahead commencement, held May 23, fewer than 100 of the 143 graduating seniors were present to hear the address, “What Is a Democracy”, by Dr. Liberty Hyde Bailey, ’82, and to receive their diplomas. By that time, 955 alumni and former students were in service, and 295 of them were in France. By November, more than 1,400 M.S.C. men had donned uniforms, more than 40 had given their lives, and Harold Furlong, w'18, had been awarded the Congressional Medal of Honor.

In October, the college opened under the Student Army Training Corps plan. Just a week before school began, carpenters had finished eight barracks and two mess halls, north and east of the site of the present horticultural building. These buildings accommodated 1,400 men of the S.A.T.C., class B, who were sent to the college for a two months' course in auto mechanics and truck driving.

Men in the S.A.T.C., class A, who were sworn in on October 1 as joint members of the college and the U. S. Army, subject to military discipline, were accommodated in the regular men’s dormitories and in rooms on the top floors of the agricultural and engineering halls. A small unit of Navy trainees was included with the army men.

Along with the other arrivals came deadly influenza. Within a month's time, beginning October 10 when the first case was reported, large numbers of the men were taken ill and 18 died.

The S.A.T.C. ceased to exist at the end of the fall term, 1918. After the signing of the Armistice, the organization's initials were said to mean: “Stick Around 'til Christmas”.

Gun-toting Co-eds

Considerable mail has been received by the Alumni Office regarding the identity of the "gun-toting co-eds" (the 1922 Co-ed Rifle Team) whose pictures appeared in the February issue of the Record. At least eight alumni submitted identifications or told us where to find material regarding the picture. Those persons are Maj. Lamar M. Wood, '25; Adelaide Longyear Kinney, '23; M. H. Collinson, '25; Gordon Goodney, w'24; T. C. Willoughby, w'22; Margaret Koller Robinson, '25; Elma Larkin McBryde, '24, and Frances Holden Perrine, '24.

By referring to your February Record the women pictured are (left to right): Leah Friedman, w'25; Faye Foster, '23; Martha Steward, '23; Eileen Seble, 22; Isabel Taylor, '23; Imogene Carlisle, 26; Myrtle Lewton, '25; Ruth Lowell, w'25; Frieda Gilmore, '25, and Edith Walton, w'24.

A letter, also, has been received from C. B. Waldron, '87, professor of forestry, North Dakota Agricultural College, Fargo, which mentioned some members of the class of 1887 who are pictured in the group of students carrying agricultural tools.
1923
Robert Gerdel is located at Mecklingham Climatic Remedy, S. N. Philadelphia, Ohio, as research physicist for the United States Department of Agriculture.

Russell Knight is plant superintendent for Boeing Acres cressery at Plymouth, Michigan.

John S. Watson is southeastern manager for Libby-Owens-Ford Glass company, with headquarters in Atlanta, Georgia, where he and Mrs. Watson (Dorothy Stuart) live at 1860 Anjaco road N.W.

1924
Edward H. Laird, landscape architect of Wilcox and Laird, has been elected to membership in the American Society of Landscape Architects. The firm has offices in the Penobscot building in Detroit and in the Wabee building in Birmingham, and is engaged in the development of industrial sites, war housing, military bases, cemeteries, and reconnaissance work.

1925
Charles Armstrong is associate statistician for the M. L. Employment service in Albany, New York, with offices at 42 North Pearl street.

Carl Bohringer has been assigned to the American Embassy at Chungking, China, where he will be stationed as assistant commercial attaché of the State Department, a position he held at the Embassy in Tokyo before the outbreak of the war.

George DeLisle is chief metallurgist for the Kelsey-Hayes Wheel corporation in Detroit, and lives at 5478 Alden drive, Pontiac.

1926
Duane Barrett is assistant director of the department of child accounting for the Fordson Board of Education. He lives in Dearborn at 131 Kingsbury.

Frank H. Clark, who received his M. S. with the class, is research chemist and botanist for the Ford Motor company, and lives in Dearborn at 22227 Nona avenue.

Daniel van Noppen is production engineer for the U. S. Army rubber company at Kalamazoo, where he lives at 136 P. Prairie avenue.

1927
Olga Bird Nickle (Mrs. C. H.), of 427 Grove, East Lansing, has been loaned by the college to head the nutrition section of the Michigan Council of Defense.

Frederick Fehlberg and Donald Schaal are employed on the Guayule Emergency Rubber project of the U. S. Forest Service. Mr. Fehlberg is located in Saltinas, California, as seedhouse manager, and Mr. Schaal is in Bakersfield as associated in Salinas, California, as seedhouse manager and associated forester and negotiator.

Sherman Vaughan is cost auditor for the U. S. Navy on the mobile staff in Detroit and Michigan territory. He lives in Detroit at 3409 Lincoln.

1929
Gladsie Clemens is engaged in radio engineering work for the U. S. Army Signal corps, 2010 W. Grand boulevard, Detroit.

Donald Crouse, superintendent of styrene finishing plant of the Dow Chemical company, lives at 5231 E. Oakland avenue.

H. W. Dave is also employed by the Dow Chemical company, as foundry superintendent of their Bay City, Michigan, plant.

Louise Drake and Edward Oehler were married February 27 and are making their home in Chicago at 826 S. Wolcott avenue.

Ensign Cortwright, '40
After wandering into the Board of Trade building in Chicago, August 22, 1942, Alice Cortright, '40, of Lansing, emerged a member of the armed forces and was one of the first three girls chosen from Michigan for the WAVES. She received her indoctrination at Smith College, Northampton, and was one of 50 chosen from the original group of 900 Communications students to be given a special course in general administrative work. She was commissioned December 16, 1942, and sent immediately to her present duty at the Eastern Sea Frontier Headquarters at 90 Church street, New York City. Ensign Cortright says: "Since we were the first WAVES at ESPF, we are considered 'old-timers' in relation to the girls that are coming in each month. So far we have released many men for sea duty and others who are sent to sub-chaser schools. It certainly has been interesting to be in on the ground floor of this work and watch it grow!"

Alice Cortwright, '40
and Mrs. Martin (Doreas Fuller, '36) live in Chicago at 2390½ W. 87th street.

Herbert Thamer is hydraulic engineer for the Pitometer company of 29th and Cambria street, Philadelphia.

Howard R. Harvey is assistant field director of the military and naval welfare service of the American Red Cross, and is located at Traux Army Air field in Madison, Wisconsin.

1934
John McColough is located at 178 Old Colony avenue, Kenmore, New York, as construction superintendent for Darin and Armstrong, Inc., of Detroit.

Margaret Mast Newman (Mrs. R. T.), is home economist for Central Soya company in Deotiant, Indiana.

Newton Rosenberg is designer and resident engineer for the Francis Engineering company of Saginaw, Michigan, where he lives at 2548 N. Locust.

James and Dorothy (Schulz, '33) Scales are living in Richmond, Virginia, where he is associate veterinarian for the Virginia Department of Agriculture with offices at 1102 State Office building.

Mr. and Mrs. Donald Schell and their twin daughters, Susan Lee and Sally Joanne, live at 47 Revere road, Morristown, New Jersey, where he is an engineer for the Bell Research laboratories.

Kenneth Wood is resident surgeon at Herman Kiefer hospital in Detroit.

1935
Frances Anne Brown is patent research chemist for the Hercules Powder company in Wilmington, Delaware, where she lives at 816 West street.

Harold Hamilton is engineer for the Standard Vacuum Oil company in Bombay, India.

William Kleinmans and Vivian Koks were married September 21 and are making their home in Petersburg, Virginia, while L. Kleinmans is on duty at Camp Lee.

NEWS About These Alumni
(Continued from Page 6)

Edward H. Laird is located at Mecklingham Climatic Remedy, S. N. Philadelphia, Ohio, as research physicist for the United States Department of Agriculture.

Russell Knight is plant superintendent for Boeing Acres cressery at Plymouth, Michigan.

John S. Watson is southeastern manager for Libby-Owens-Ford Glass company, with headquarters in Atlanta, Georgia, where he and Mrs. Watson (Dorothy Stuart) live at 1860 Anjaco road N.W.

1924
Edward H. Laird, landscape architect of Wilcox and Laird, has been elected to membership in the American Society of Landscape Architects. The firm has offices in the Penobscot building in Detroit and in the Wabee building in Birmingham, and is engaged in the development of industrial sites, war housing, military bases, cemeteries, and reconnaissance work.

1925
Charles Armstrong is associate statistician for the M. L. Employment service in Albany, New York, with offices at 42 North Pearl street.

Carl Bohringer has been assigned to the American Embassy at Chungking, China, where he will be stationed as assistant commercial attaché of the State Department, a position he held at the Embassy in Tokyo before the outbreak of the war.

George DeLisle is chief metallurgist for the Kelsey-Hayes Wheel corporation in Detroit, and lives at 5478 Alden drive, Pontiac.

1926
Duane Barrett is assistant director of the department of child accounting for the Fordson Board of Education. He lives in Dearborn at 131 Kingsbury.

Frank H. Clark, who received his M. S. with the class, is research chemist and botanist for the Ford Motor company, and lives in Dearborn at 22227 Nona avenue.

Daniel van Noppen is production engineer for the U. S. Army rubber company at Kalamazoo, where he lives at 136 E. Prairie avenue.

1927
Olga Bird Nickle (Mrs. C. H.), of 427 Grove, East Lansing, has been loaned by the college to head the nutrition section of the Michigan Council of Defense.

Frederick Fehlberg and Donald Schaal are employed on the Guayule Emergency Rubber project of the U. S. Forest Service. Mr. Fehlberg is located in Saltinas, California, as seedhouse manager, and Mr. Schaal is in Bakersfield as associated in Salinas, California, as seedhouse manager and associated forester and negotiator.

Sherman Vaughan is cost auditor for the U. S. Navy on the mobile staff in Detroit and Michigan territory. He lives in Detroit at 3409 Lincoln.

1929
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Louise Drake and Edward Oehler were married February 27 and are making their home in Chicago at 826 S. Wolcott avenue.

1930
Louis Hermal has been transferred from the U. S. Forest service to Portoerville, California, where he and Mrs. Hermal (Thelma Cole, '31) live at 1460 E. Putnam.

Ruth Preston is psychiatric therapist for the National Foundation for Infantile Paralysis with headquarters in Washington, D. C., where she lives at 1725 23rd street N.W.

1931
John Etchells is located at North Carolina State college in Raleigh as associate bacteriologist for the United States Department of Agriculture.

John Korney and Macarvee Boggess (Central State Teachers college) were married February 20 and are making their home at 1410 Webb avenue, Detroit, where Mr. Korney is connected with the legal department of the Bankers Trust company.

Jacee Leach is assistant manager of the Upjohn company in Kalamazoo where he lives at 711 Locust.

George Robinson has offices in Albany, New York, as netting head of the bureau of planning of the state division of commerce.

Mrs. Martha Grassman and Mrs. Day, formerly of the F. N. Arbaugh company, have announced the opening of their new Turkish Baths, physical therapy and reducing, at 19-21 Michigan Theatre building in Lansing.

1932
Dr. Fleming and Marian (Patch, w'35) Barbour are living in Flint, Michigan, where he has offices at 1450 Union Industrial building.

Mr. and Mrs. William J. Briggs (Kathleen Grosvon) of 111 N. Irving street, Greenville, Michigan, announce the birth of Nancy Louise on February 23.

Louis Herrmann, senior business analyst in the Office of Price Administration, lives at 877 N. Abington street, Arlington, Virginia.

John Jennings is purchasing agent for the Dudley Paper company and he and Mrs. Jennings (Alice Ulrich, '33) live in East Lansing at 54 Division.

Lennart Wiren is a psychiatrist with offices at 960 Fisher building, Detroit.

John and Emma (Hansen, '34) Young, of 2640 Schaeffer, Saginaw, announce the birth of a daughter, Elizabeth Ann, on February 9.

A son, William Roger, was born February 16, to Alan and Virginia (Pierson, '37) Kirk, of Fairfax, Virginia.

1933
Charles G. Grey is located in Ames, Iowa, as veterinarian for the Bureau of Animal Industry of the United States Department of Agriculture.

Alfred Hartwig is assistant purchasing agent for the Midland Steel Products company of Detroit where he and Mrs. Hartwig (Helen Buchanan, w'35) live at 15403 Linwood avenue.

Earl Huff is located in Norris, Tennessee, as electro-thermo engineer for the U. S. Bureau Mines.

Ethis Lyon gives her address as 407 Chenango street, Binghamton, New York, where she is working for Asfa Anceo on production research in the film base casting department.

John Martin is electrical engineer for the Dodge-Chicago division of Chrysler corporation, and he
Captain Yeiter, '40

Few citations for gallantry in action caused more comment than the one given Sammy Yeiter, 40, of Lowell, Michigan, who was awarded the Silver Star on April 12.

The announcement by the War Department stated: "Captain Gerald R. Yeiter, of Lowell, Michigan, was cited for gallantry in action and is hereby awarded the Silver Star. Always on hand wherever danger was greatest, he served as a source of inspiration which thrilled his men on to even greater efforts. This devotion to his mission beyond call of duty materially contributed to the success in the Osseseltta valley."

Wilford Nas is office manager of the department of public relations for General Motors corporation in Detroit where he lives at 17655 Man- derson road.

Avery and Evelyn (Pickett, '36) Paxson, of 2720 W. Freeland road, Saginaw, announce the birth of a daughter, Mary Sarah, on January 9.

1936

Virgine Allen Moore, her daughter Margaret Lou, and her son, James G. Jr., are making their home at 921 Paseo Palmera, West Palm Beach, Florida, while Lieut. Col. Moore is serving with the army overseas.

Dana Brown gives his new address as 2153 Mars avenue, Lakewood, Ohio, while he is employed at the Fisher Body plant in Cleveland.

John W. Delbridge is executive assistant manager of the Carter Hotel in Cleveland.

Edwin Johnson is instructor in bacteriology at the University of South Dakota at Vermillion.

Bernadine Kraus is family health advisor at Sycamore Memorial Hospital School of Nursing, and lives in Saginaw at 707 Irving avenue.

George Peters is sales manager for the Aurora Metal company of Aurora, Illinois.

Donald A. Stroh manages the Bell Telephone company in Kalamazoo where he lives at 2335 Walte avenue.

1937

Ray and Anne (Byers, w'39) Burdzower, of 411 Ethel S.E., Grand Rapids, announce the birth of a daughter, Susan Anne, on March 12.

Josephine Carrow, assistant field director in military and naval welfare service for the American Red Cross, is located at the Station hospital at Fort Leonard Wood, Missouri.

David Christian is labor economist for the War Manpower commission in Cleveland, Ohio, where he lives at the Hotel Belmont.

A daughter, Dorothy Louise, was born December 23, to Howard and Elva (Folts, '38) Clark, of R. 4, Alexandria, Virginia.

Mr. and Mrs. Ture Johnson announce the birth of a son, Curt Lee, on December 9. The Johnsons are living in Nagpooice, Michigan, where he is draftsman for the Cliffs Power and Light company.

Marguerite Klein and Shepard A. Hildebrand (Ohio State) were married on February 20. While Mr. Hildebrand is serving with the Coast Guard, she may be reached at Box 63, North End Station, Detroit.

Borghild Strom teaches home economics at Pattenburg Junior high school in Lansing where she lives at 515 W. Shiawassee.

Robert Tumy is turbine specialist for General Electric in Lynn, Massachusetts, and lives at 129 Tedsceo street, Marblehead.

Mr. and Mrs. Bennet McCarthy (Alice Eastwood), of 701 Monroe street, Traverse City, Michigan, announce the birth of a son, Michael John, on December 30.

1938

Samuel Aldrich received his Ph.D. from Ohio State in March, 1942 and was appointed instructor in the university and assistant in the Ohio Agricultural Experiment station. He resigned this position on September 1 to become assistant professor in agriculture extension at Cornell university. He and Mrs. Aldrich are making their home in Ithaca on Triphammer road.

Anna Katharina Villner, daughter of P. V. and Martha Dolen Villner, of Stockholm, Sweden, celebrated her first birthday on February 19.

Donald Donaldson is instructor at the Rossford Texaco company and lives at 16 Wilkes street, West Los Angeles, announce the birth of a daughter, Lee Banker, on March 1.

Lee celebrated her first birthday on March 6. They are living in Okemos where Mr. and Mrs. Aldrich are making their home.

Second Lt. Runzel, '41

For "meritorious achievement while participating in one of the longest massed, unescorted, non-stop troop-carrier flight ever successfully performed," Second Lt. Raymond A. Runzel, 41, of Muskegon, has been awarded the Air Medal in North Africa.

The flight was made the night of November 7-8, during the important invasion of that date, and was carried out in "an unarmed aircraft, under adverse flying conditions of weather and communications, and in the face of enemy fighter activity."

Brig. Gen. D. A. Stroh, '15


With the exception of two years Stroh's life has been devoted to the army since graduation. Born at Harrisonburg, Pennsylvania, he entered Michigan State College in 1911 and graduated in horticulture in 1915. After two years in the canning industry he served as second lieutenant in the United States Marine Corps, and on July 13, 1917, was commissioned a second lieutenant of cavalry in the regular army.
7931 Jeffery avenue, Chicago, announce the birth of Mrs. Paul V. Pagel (Mary Asman) of Rockford Illinois, who lives at 550 Arlington place.

Elizabeth Harrington, of 1728 Atkinson avenue, Detroit, is a "rattler at the Willow Run bomber plant, having given up school teaching for the duration."

Jack Jones manages the test pilot department for the Curtiss Wright Air corporation in Buffalo. August 22, 1942, was a red letter day for Elwood Blake, when he was married to Frances O'Hair and received his M.S. degree from Purdue university where he is now full time instructor in the Horticulture department.

Mr. and Mrs. Karl R. Button (Ruth Maas) of Dexter, Michigan, announce the birth of Jean Louise on December 31.

Philip Moore is auditor for the General Electric company in Schenectady, New York, where he lives at 1669 Oxford place.

Lt. and Mrs. William Neil Ryan (Edith Matte-tal, w'41) announce the birth of Linda Nell on January 26.

Gertrude Seckinger is dietitian at the Methodist hospital at 1600 W. 6th avenue, Gary, Indiana.

John and Evelyn (Manley, w'41) Strahan announce the birth of twin daughters, Elynn Mary and Kathlyn Adamson (Sparrow School of Nursing) on April 9, 1943.

Lt. (j.g.) Daniel J. Rooker, '41, was awarded the Silver Star medal at the destroyer base in San Diego, California, April 17, 1942.

While enroute to Russia, the ship on which "Danny" Rooker served was grounded as it attempted to avoid a collision with another vessel. It was abandoned a short time later. Unwilling to have the cargo of his ship lost, Lieutenant Rooker organized a party of armed merchant and merchant marine soldiers to return to the ship early the next morning.

The heroic work which followed is described in part in the official citation given Rooker:

"Despite the acute shortage of men and the ever-present danger from enemy planes, he assisted his gun crew in manning the ship, rigging the bombs for unloding cargo and operating winches and engines until the remainder of the crew returned to the disabled vessel."

Lieutenant Rooker is now on duty as an instructor at the destroyer base, San Diego, California.

Silver Star

Drumcal heroism of Lt. Richard D. Bush, '41, son of Lt. Col. Frank A. Bush, of Camp Grant, Rockford, Illinois, during the critical fighting in the central Tunisian sector of North Africa has brought to Lieutenant Bush, according to word received by his father on April 9, 1943.

"A forward observer in a tank battalion," the citation stated, "Lieutenant Bush remained under the nose of enemy guns within the impact area of his own artillery fire during the battle of Kasserine pass in order to spot his target."

Lieutenant Bush graduated as a forestry major and a member of the S.A.E. fraternity. In October, 1942, he was married to Miss Sylvia Jeanne Flick, w'43, of Flint, a member of the Sigma Kappa sorority, she resides in Flint.

Lt. R. D. Bush, '41

1940

Isabelle Alsen Scoury (Mrs. M. M.) is nutritionist at the School of Dentistry in Ann Arbor, Michigan, where she lives at 1314 S. Forest avenue.

Mary Louise Baumann is laboratory technician at the Staging Area hospital at Fort Mottown, Washington.

Ted and Jane Hagen Caldwell, of Midland, Michigan, announce the birth of a son, Daniel Lee, on December 19.

David Clark and Barbara Fitzgerald were married February 12 and are making their home near Pine Field, Washington, where Captain Clark is stationed.

Jeanne Davisson is manager and dietitian at the Y.M.C.A. at 1110 Jefferson, Toledo, Ohio.

Edna Dishar manages the tea room at Herpolshiners in Grand Rapids.

William G. Erwin, who received his Ph.D. with the class, heads the department of biology at Henderson State Teachers college in Arkadelphia, Arkansas.

Ensign Orville Falk, of the U. S. Coast Guard, and assigned to Mitchel Field. Later he was transferred to Hawaii where he spent some time as an air corps meteorologist.

According to his parents, Hemans was transferred from Hawaii in November, 1942, to the South West Pacific area and while still a first lieutenant received the silver star. The official citation read: "John G. Hemans, First Lieutenant, United States Army Air Corps, for gallantry in action on December 10, 1942, while navigator of a B-17 airplane on a search mission out of Guadalcanal. The flight was intercepted by about 29 fighter opposition. A running fight ensued during which five Japanese "zero" fighters were shot down. The co-pilot was killed and one engine was set on fire. The pilot succeeded in bringing the plane and plane back to the base. Great courage and skill were shown by the entire crew in fighting against such heavy odds."

Lt. Robert R. Finch, w'42

Second Lt. Robert R. Finch, w'42, of Coral, Michigan, was given the Distinguished Flying Cross, January 15, 1943, for extraordinary achievement during aerial flight against the enemy while serving with Marine Scout Bombing Squadron 142 in the Solomon Islands area. Finch was cited mainly for his daredevil bomb-razing raids on enemy land installations and direct hits on enemy warships in the face of heavy anti-aircraft fire and enemy fighter opposition.

In a letter to his parents at Big Rapids he described a bombing expedition during which a three-inch anti-aircraft shell exploded inside the bomber while carrying Marine Scout Bombing Squadron 142 in the Solomon Islands area. Finch was cited mainly for his daredevil bomb-razing raids on enemy land installations and direct hits on enemy warships in the face of heavy anti-aircraft fire and enemy fighter opposition.

Lt. Merwyn C. Plumley, w'37

Capt. Merwyn C. Plumley, w'37, Nashville, Michigan, has received the Navy Cross for heroism in action with the U. S. Marine Corps against the Japanese in the South Pacific.

According to Admiral C. W. Nimitz, commander-in-chief of the U. S. Pacific Fleet, the award followed Plumley's participation with the marine combat forces in the island landings on Okinawa last August 18 and 19. The citation showed that Plumley exhibited "exceptional heroism, professional skill and judgment in actual conflict as a commanding officer."

Ensign Arne W. Hovt, '37

For heroism action in the Aleutians the Navy recently conferred upon Ensign Arne W. Hovt, '37, of R. S. Pontine, the Air Medal. Hovt came to Michigan State College in the fall of 1938 as a winner of one of the first alumni undergraduate scholarships offered in Oakland county. He played snare drum in the R.O.T.C. band for four years.

MAY, 1943 ... 17
NEWS About These Alumni

(Continued from Page 17)

Clarence Pinch and Genevieve R. Adams were married October 26 and are making their home near Fort Custer, Michigan, where he is stationed with the 1610th Service Unit.

A son, James Michael, was born October 19 to James and Hettie Hanson, '41, Small. Lt. Small is serving overseas with the army and Mrs. Small is living in Flint at 1107 Beard St.

Norman R. Thompson, of the U. S. Naval Reserve, and Irene McGall were married February 2, in Florence, South Carolina.

M. Lee Youngs is director of physical and health education at Ohio Northern university at Ada.

1941

G. Raymond Cook, chemist for the Trojan Powder company of Sandusky, Ohio, died in that city on February 15. He is survived by his widow, his mother, and two sisters, all of Sandusky.

Announcement has been made of the marriage of Lt. William L. Batehle, of the U. S. Marine Corp., and Carolyn E. Sugg on February 6 in Greenville, North Carolina.

Edward Cranston and his wife, the former Maxine Roma Stilson, celebrated their first wedding anniversary on March 8 in West Palm Beach, Florida, where Lt. Cranston is stationed at the 9th Weather Base station.

Louis Early is dietitian at the Irwin Pederson Arms plant in Grand Rapids where she lives at 3008 Byron road.

Mr. and Mrs. Warren F. Fuller (Anita French) of 440 Walnut, Wyandotte, Michigan, announce the birth of a son, Donald Warren, on December 27.

George Giddings is a member of the technical staff at the Bell Telephone laboratories in New York City.

Betty Koronski is an instructor at the Arthur Murray studio in the Hotel Statler in Detroit.

Claude Ludwig is a junior medical student at the University of Michigan, and lives at the Alpha Kappa Kappa house at 808 Oxford road, Ann Arbor.

Lt. Bernard G. Parks and Wilma Knoeblauch Thomson were married March 5 in Los Angeles. Ben Stuckey, who received his Ph.D. with the class, covers Texas for the office of Food Distribution Administration, with headquarters in Dallas where he and Mrs. Stuckey, (Mary Marshall) live at 308 S. Beachon street.

Lyle and Thelma Kleinhenn Thorburn announce the birth of Lyle Andrew II on March 4. Lt. (jg) Thorburn is with the army air forces training detachment in Kansas City, where they are making their home at 740 West 7th street.

1942

Weldon Downs and James Cunningham are marine service engineers for the Sperry Gyroscope company, 55 Johnson street, Brooklyn, New York.

John and Virginia Ray Kline are living at 1070 S. Layton, Milwaukee, Wisconsin, where he is employed at the Allis-Chalmers Manufacturing company.

Barbara Grubb and Cpl. Roy W. Rateff were married December 22 and are living at 122 Lincoln street, Piochowa, Massachusetts.

Announcement has been made of the marriage of Patricia E. Nicol and Lt. Thomas N. Greene, of the United States Marine Corps, on November 29.

Catherine Jackson is a student dietitian at the Michael Reese hospital in Chicago.

Lt. Arthur W. Land and June Esslinger were married in Fort Riley, Kansas, on October 10. R. L. Leroe is employed by the Dow Magnesium corporation in Marysville and lives in Port Huron at 815 Howard street.

1943

Jerry MacDougall and Edith Rose Tonkonogy, daughter of Michael Tonkonogy, '17, were married on February 25. Mr. MacDougall is an ensign in the Navy and Mrs. MacDougall is serving with the WAVES.

Ensen Frank J. Karas and Constance P. Tomlinson, w-44, were married October 24 and are living at 2069 Pearl street, San Diego, California, where he is stationed.

Lt. Fred Pew and Ruth Mary Watkins, w-44, were married October 3 and are making their home near Camp Carson, Colorado, where he is with the Mountain Training command.

Lt. Simon Bowers and Marjorie Newman, w-44, were married in Detroit on September 5 and are making their home near Proving Ground, Illinois, where he is on duty at the Savannah Ordnance depot.

Forrest Owen, former newsmover and announcer over the college station, has been named production manager for the Toledo Zoo.

Leo Sirlin and Annette Faingold, '41, were married in Brooklyn, New York on September 19. Mr. Sirlin is in service and they may be reached through 2227 Porter street S.W., Grand Rapids.

W. H. Willett has been transferred by the Firestone Tire and Rubber company to its plastic research division in Paterson, New Jersey, where they are making their home at 740 West 7th street.

1944

William A. Kinnan was a director of the county Board of Public Instruction, and for 18 years was chairman of the county Board of Public Instruction.

The years following Dr. William Kinnan's retirement from the U. S. Patent office on November 30, 1933, were spent "living quietly at home in Chevy Chase, in Florida, during the more severe months of winter, and New England in the hotter months of summer" until his death in Washington on April 1.

Mr. Kinnan joined the Patent office staff in 1892 and in his spare time studied at Columbia university, now George Washington university, and received his M.D. in 1895. He became principal examiner of patents and in 1921 first assistant commissioner, holding this position until his retirement.

He and Mrs. Kinnan, who survived him, traveled considerably, and just prior to the outbreak of war in Europe, spent two and a half months visiting in the principal countries.

Mr. Williams became interested in the possibility of a canal connecting the St. Johns and Indian rivers. He made numerous surveys and maps, and in 1923 participated in the formation of the upper St. Johns Navigation district, created to provide a navigable channel between the two rivers to augment boat traffic and provide flood water drainage. Despite the failure of two attempts to secure funds for the project, Mr. Williams continued work on the idea and lived to see activity on it renewed through the St. Johns River Improvement association.

Because of his intimate knowledge of the topography of Seminole county, his advice and guidance was sought in locating a site to be developed as an air base. Following approval of the site, Mr. Williams and his office did the preliminary work for the clearing and grading of the land, and for the runways and surfacing at what is now the Sanford Naval Air station.

Mr. Williams was a veteran of the Spanish American war and served with the engineering corps in the World War. He was active in professional circles and civil life, was one of the founders of the Florida Engineering society, directed the Seminole County Chamber of Commerce since its formation, was a director of the Waterways and Good Roads committee of the County Defense Council, and for 14 years was chairman of the county Board of Public Instruction.

Dr. Royal Fisher, 1895

A physician who so liked the character of a town he was driving through that he decided to move his practice there, died in the community of his choice last August 26. He was Dr. Roy Fisher, of Arcadia, Indiana.

After Dr. Fisher received his degree from M. S. C., he attended Michigan Normal college in Ypsilanti, receiving his B.Pd. and a life certificate to teach in 1906. He stayed at the Ypsilanti college as professor of chemistry, leaving in 1908 to attend Hahnemann Medical college in Philadelphia. He received his M.D. from there in 1909 and practiced in Wichita, Kansas, for a number of years. During the war he was commissioned a major. He moved his practice to Columbus, Ohio, and it was on a trip out of that city that he discovered the community of Arcadia which attracted him so greatly that he decided to make it his home.

He was commander of the American Legion post, a member of the Lions club, a Mason, and an ardent basketball enthusiast. He was president of the Pan American Medical Congress in 1937.

Fred T. Williams, 1898

Though he did not live to see its accomplishment, there is little doubt that the goal for which Fred T. Williams worked so diligently will be largely realized.

Mr. Williams, city and county civil engineer, chairman of the Seminole County Board of Public Instruction, and a resident of Sanford, Florida, for the past 34 years, died in an Orlando hospital on February 26.

When he first settled in Sanford, Mr. Williams became interested in the possibility of a canal connecting the St. Johns and Indian rivers. He made numerous surveys and maps, and in 1923 participated in the formation of the upper St. Johns Navigation district, created to provide a navigable channel between the two rivers to augment boat traffic and provide flood water drainage. Despite the failure of two attempts to secure funds for the project, Mr. Williams continued work on the idea and lived to see activity on it renewed through the St. Johns River Improvement association.

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William A. Kinnan, 1886

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He and Mrs. Kinnan, who survived him, traveled considerably, and just prior to the outbreak of war in Europe, spent two and a half months visiting in the principal countries.

Obituaries

Dr. Royal Fisher, 1895

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He was commander of the American Legion post, a member of the Lions club, a Mason, and an ardent basketball enthusiast. He was president of the Pan American Medical Congress in 1937.

Mrs. Fisher, a daughter, and two sons survive.
Mrs. Alice W. Coulter and Granddaughter

Mrs. Alice Weed Coulter, of Grand Rapids, the oldest, living, woman graduate of Michigan State College, is shown with her granddaughter, Mrs. Marie Coulter Cook, '41. Mrs. Coulter was graduated with the class of 1882, only 12 years after women were first admitted to Michigan Agricultural College, now Michigan State College. Her husband, the late J. E. Coulter, was also a graduate of '82.

Mrs. Cooke was married on December 19, 1942, in the Park Congregational Church, Grand Rapids. Mrs. Cooke is the daughter of Willard M. Coulter, '18, and Mrs. Helen Edmunds Coulter, '19, of Grandville. She is now with her husband at an eastern army camp, but will return to college soon to complete her degree in home economics.

In the Service

(Continued from Back Cover)

1941


1942

Cpl. Ronald S. Abbey; A/C William Aho; Lt. A. G. Arena; A/C Warren R. Barber; Ensign Thomas R. Beard; Ensign John T. Becker; Mid. Michael J. Becker; Ensign Richard L. Beem; Ensign William V. Bergren; Betty Bowman (WAVES); A/C Donald Brandow (Navy); Lt. George H. Cai; A/C Harry E. Cameron; Pvt. Wilber D. Chapel; Ensign John C. Clapper; Lt. (jg) Clinton E. Clark; Lt. Guy F. Clugston; Lt. Charles G. Collias; Ensign William Daws; Lt. Robert S. Day; Ensign William D. Dexter; Ensign John F. Dods; Lt. John A. Dow; Ensign Norman J. Dunson; Capt. Donald Esterdahl; Pvt. Marvin Edlund; Sgt. Paua G. Eilman; Ensign Donald Farmer; Lt. Charles T. Fout; Robert E. Forbes (Navy); Ensign George Foster; Lt. Donald H. Freeman; Capt. Samuel Gabriel; A/C Weston L. Gardner; Lt. Raymond E. Garvey; Capt. Robert C. Gibb; Beth Hack (WAVES); A/C LaRoy E. Hanson; A/C Robert R. Harris; Lt. Gerald Hark; Ensign Kenneth Hathaway; Ensign Floyd W. Hicks; Lt. Vaughn D. Hilsbrandt; George T. Hillard; T/S Victor Horvath; Pvt. Alvin Johnson; Sgt. Maynard R. Johnston; Pvt. William J. Kennedy; Lt. John S. Kowalch; Lt. Marvin J. Kraf; Lt. Robert W. LaDu; Lt. Charles O. LeFler; Lt. A. C. Vincent E. Lewis; Pvt. Robert E. Lilliard; James W. Lilley; Lt. Alfred Linn; Lt. Rexford Lippert; Ensign C. Wayne Loree; Lt. Russell F. Lorez; Lt. William H. McGann; David McGwire (Navy); Lt. Robert H. McKall; Lt. Edward J. McBay; Pvt. Clarence MacBride; A/C Orin F. McFea; Ensign Keith W. Miller; Capt. Walter Montague; Lt. Edward W. Moray; Lt. Robert W. Page; Lt. Alton Penfold; Ensign Harold Raphael; Lt. Ned Renick; Mid. Robert W. Rong; Edward C. Rhodesblom (Navy); Bette Rose (WAVES); Mid. William F. Ryan; Ensign Victor P. Saper; Pvt. George R. Schieve; T/S William A. Schirra; Millard Schmitt; Ph.M/2/c John A. Seaborn; Cpl. Roy E. Sheld; Leon Sirlin; Jacob Speelman (Navy); Ensign James J. Sullivan; Ph.M/2/c Clarence M. Taube; Ensign Donald VerWest (Coast Guard); A/C Barton J. Westman; Cpl. William Westrate; A/C Leonard L. White; Lt. George B. Wiersma; Lt. Ray Wilde; A/C Richard B. Woodburn; Pvt. Richard E. Wright; A/C Robert Young; Lt. R. C. Zettel.

1943

Pvt. Douglas E. Berlin; Cpl. Arlow P. Boyce; Pvt. William A. Doacht; A/C Robert E. Blosser; Lt. Billy C. Hemmings; Lt. Lawrence Lockwood; Ensign James H. Luther; Ensign Jerry McDoogue; Lt. Robert D. Mackey; Ph.M/3/c Irvin H. Reynolds; Ph.M/2/c David C. Schott; Lt. James R. Sloan; William S. Thiem (Navy); Wyldene Wirebaugh (WAVAC).

1944

Pvt. Hugo Boettcher; Ensign David E. Bronnot; A/C. Fullard M. Corwin; A/C Herbert Dring (Navy); A/C George E. Kinas; Lt. E. C. Lomah; A/C Ethelren Lill; Pvt. Vance McIntyre; Pvt. Virgil Meeker; Lt. Carleton Monroe; Lt. Herbert Moss; Lt. Charles W. Otto; Cpl. Nicholas Polichio; A/C Kenneth V. Rasing (Navy); Delmar D. Stevens; A/C Jack E. Tinkham.

1945


1946


MAY, 1943 . . . . 19
In the Service of U. S. A.


Lt. Maynard S. Grunder; Lt. Carl W. Kietzman; Capt. James D. Salmon (Chaplain).


Editor's note: The following M. S. C. alumni in service are additions and corrections to the lists published in the October and February issues and do not represent a complete list of Michie State alumni in service. If names are missing in the combined columns of these three issues, please use the form on page 19 to bring our records up to date.

Capt. Stuart F. Carr; Major Douglas Carnevale.

Capt. O. E. Edwards; Capt. Lewis B. Haigh; C.P.O. Robinson Kendall (Navy); Capt. Arthur H. Loomis; Lt. Frederick E. Ludvig (Navy); Capt. R. Douglas Sias; Major K. A. VonVoigtlander.

Capt. D. A. Alusko; Lt. John R. Aldred; Lt. David Anderson; Ensign James M. Ballenger; Lt. W. W. Barker; Lt. David M. Barteldt; A/C Robert Bond; Capt. Arthur Brandsatter; Capt. Robert H. Bucknell; Capt. Garrett Burgess; Capt. Francis D. Calhoun; Alice Demorest (WAES); Ensign John Erway; Lt. Donald J. Francis; Capt. James A. E. Enright; Capt. Cecil J. Hugler; Capt. Scott J. Lestring; Lt. William A. Linn; Capt. James E. O’Hara; Capt. Merwyn C. Plumley (Marines); Capt. Maurice L. Stewart; Major Vincent Vanderburg.


Major Ralph B. Honig.

Lt. Col. Charles H. Donnelly; Major Ralph B. Honig.


Lt. Ralph E. Darnan.


Col. Daniel W. Kent.

La. Warren E. DeYoung.

Major Frank D. Pritchard.