It's Dean Robb

A long career of teaching and research culminated recently for Dr. Elda Robb, '16, in her appointment as professor of nutrition and dean of the home economics division at Simmons college, Boston, Mass.

After receiving her B.S. in home economics, Dr. Robb became a teacher of that science in the public schools at Three Rivers, Michigan, for two years. In 1918 she returned to State to become assistant state club leader until 1924 when the University of California awarded her a teaching fellowship. Three Rivers, Michigan, for two years. In 1918 she returned to State to become assistant state club leader until 1924 when the University of California awarded her a teaching fellowship.

Not long after, Dr. Robb, her M.A. tucked away in her luggage, traveled across the country to join the Rockefeller foundation at New York where she stayed until 1935, conducting research for the Foundation's Child Institute.

Next, it was Temple university at Philadelphia that claimed her services until her appointment at Simmons college, a girls' school, a year ago.

It hasn't taken Dr. Robb, a home-grown product of Crowell, Michigan, long to become acclimated to her new position. A recent article in a Boston newspaper described her charming personality and steadfast contention that the average American family is not eating wisely enough.

To prove her thesis, Dr. Robb is conducting a series of unique experiments with white rats. She feeds some the average diet of an American business woman, and the others receive her conception of the ideally balanced ration. Needless to relate, the latter group has been faring far better than the others.

In the summer Dr. Robb loves to putter in a garden, and in the winter she displays a long-standing love for ice skating, specializing in figure skating. Dr. Robb is probably the only M.S.C. home economics graduate holding the position of dean of home economics in an American school, according to Alumni Secretary Glen O. Stewart.

Pathologist

When M.S.C. and Iowa State meet on the gridiron next year, at least one man in the stadium will feel a sense of achievement. He is Russell A. Runnells, veterinarian graduate of 1916, who, as a member of the Iowa State Athletic council, worked toward home and home games between the two schools in '43 and '44.

Born in Oceana, Virginia, Runnells came to Michigan at the age of six and was graduated from State in time for the first World War, in which he first served as veterinary officer for the medical officers training camp at Camp Benjamin Harrison and was later attached to the surgeon-general's office at Washington.

Following the war, Runnells was made assistant professor of animal pathology at M.S.C., was for two years secretary-treasurer of the Michigan State Veterinary Medicine association, and then moved to Virginia Polytechnic Institute as associate animal pathologist.

Professor Runnell's specialty is poultry diseases. Named associate professor of veterinary pathology at I.S.C. in 1930, he has taken only one extended vacation, when he visited Europe in 1935.

Modernizer

Major A. B. Cook, Jr., third of a distinguished line of Cook generations to graduate from Michigan State, received nationwide publicity recently for his work in rehabilitating and modernizing installations at Fort Sam Houston, Texas, where he is stationed with the headquarters of the third Army command.

Major Cook, an infantryman who was graduated from the college in 1923 with a B.S. in agriculture, turned up at the Fort not so long ago in command of the third army headquarters detachment and found his troops billeted in barracks built in 1897.

Without waiting for instructions or advice, he began the job of completely modernizing the outmoded buildings and equipment, and when dust settled a few weeks ago, the Fort personnel had practically new barracks — a feat that brought praise for Major Cook from newspapers throughout the country.

Army life found Major Cook no untried stranger when his unit of the National Guard was called into active duty in 1940. At that time a Captain and commander of the unit at Ionia, where he was living, he was an experienced graduate of the college R.O.T.C. department. He was commissioned a second lieutenant in the National Guard in 1924.

While a student, Cook was a cadet major in the R.O.T.C., a member of Scabbard and Blade, the Officers' club, the Wolverine staff, and assistant track manager. Following his graduation he went to Ionia high school where he taught agriculture until 1931 when he joined the State Department of Conservation as field manager in charge of fish operations, where he became nationally famous.

In Owosso, Michigan, stands a venerable old house built more than 100 years ago by Major Cook's grandfather. The Major's father, A. B. Cook, Sr., graduated from M.S.C. in 1896 and his grandfather, A. J. Cook was a professor of horticulture at M.S.C. for 30 years after his graduation in 1882.

Newspaper Editor

Peter V. Ross, who since his graduation from Michigan State in 1895 has been a lawyer, author, and lecturer, has been called to Boston to edit three publications of the Christian Science church: the Christian Science Journal, Sentinel, and Herald.

Peter V. Ross, '95

Born in Howell, Michigan, in 1870, Ross received his (Turn to Page 7)
On the Cover

Today the bicycle has acquired new significance. The tire and conservation program has developed an unusual demand for the vehicle at Michigan State college. On the cover you see three members of the faculty who find the bicycle a useful vehicle on their occupational front.

Although no official count has been made, many faculty members have reported to the two-wheeled mode of transportation. Students, too, are finding the bicycle a convenient means of getting to classes, since student automobiles have been reduced from 1500 last year to approximately 500 this fall. From all indications this number will be lowered considerably before the year ends.

To solve the bicycle parking problems on the campus the Buildings and Grounds Department is constructing bike racks at Morrill Hall and Mason Hall. If these prove successful more racks will be placed at other campus buildings.

Letters

1893 Speculum Board—Note!

I was greatly interested in the picture on Page 14 of the July Record of the "Speculum Board" of 1893. I knew every one of these men personally, and some very intimately, in fact I roomed with Bob Welch when I first went to M.A.C. I will be greatly interested in knowing the present whereabouts of these men and would like to hear from them.

Yours very truly,
Clay Tallman, ’95,
1329 E. 26th Place,
Tulsa, Oklahoma.

Liked Vox Pop Program

The very interesting Michigan State program that came over on the Bromo Seltzer hour last night reminded me that I had not kept my change of address up to date on your files.

Am stationed here as a Chief Specialist along with two others from Michigan, one a State man. It isn’t bad, but with the approach of the hunting season I wish I were in Michigan.

Sincerely,
R. A. Gardner, P.E. ’35,
Newport, Rhode Island.

(Turn to Page 9)
Patriarchs

Dean F. Griesel, '75, patriarch of the patriarchy, observed his ninetieth birthday on August 7 with open house at his home in Northville, Michigan.

Arthur B. Peebles, '77, retired Congressional minister, is living in San Diego, California.

Word has been received of the death of Dr. Edward James Fitcher, '83, at his home in Appleton, Wisconsin, on June 12.

Dale Smith, '85, gives his new address as 1470 Pacific avenue, Long Beach, California.

William F. Staley, '86, retired government attorney, gives his new address as 2939 N. E. 26th avenue, Portland, Oregon, and adds: “Will see you on our 60th!”

Lewis W. Spalding, '89, is employed at the Vancouver, Washington, yard of the Kaiser company.

1893

The war emergency brought A. C. Barnham out of ten years of retirement to fill a teaching position in a boys’ school in Los Angeles where he lives at 1550 Curran street. Mr. Barnham, taught a course in “human engineering” or life planning at M.S.C. in 1926-28.


1894

George E. Simmons is assistant engineer in the Illinois highway department and lives in Springfield at 1208 W. Glenn avenue.

1896

George Williams, chief engineer for the Douthitt corporation, has offices in Chicago at 221 N. LaSalle street.

1898


1900

Hugh A. Gunison, nationally known yachtsman and past commodore of the Detroit Yacht club and of the Edison boat club, died at his home in Miami, Florida, on July 10. Mr. Gunison was an engineer with the Detroit Edison company for more than 35 years and was maintenance engineer in the substation department at the time of his retirement. He first became interested in yachting in 1896 and held various offices with the Detroit Yacht club, the Detroit River Yachting association, the Inter-Lake Yacht-
President Hannah
Tell Freshmen All Personal Desires Must Be Secondary to Objective of Winning War

(Editor's note: Space does not permit the publication of the entire address by President Hannah to the 2,440 freshmen at their first convocation in the auditorium. These men and women represent the largest freshman class since the founding of the college in 1855. Below are excerpts.)

"This nation is engaged in a great war, the greatest war the world has ever known. As we meet here this afternoon our armies are scattered all over the world, on every continent of the globe. This war must be won. We have great and powerful allies, but we are beginning to appreciate that American ships and guns and planes and ammunitions alone will not win the war. It is going to take the services of millions of armed men and an all-out effort on the part of every man and every woman in the United States."

"Until the war is won all personal desires and conveniences must be subservient to the overall objective of winning this war decisively in the least possible time. Michigan State college is cooperating with the military services in providing here the various courses that are suggested by these services to fit young men for effective membership."

"Michigan State college regards you as young men and young women able to do your own thinking. We are confident that each of you will exercise good judgment and discretion in determining the path and trend of your life for the years that you are here. We hope Michigan State college will stimulate your curiosities, your desire for knowledge and wisdom, and your desire to become useful citizens, so that your lives may bring satisfaction to yourselves and credit to the nation."

"The people of Michigan have built here a great university and are providing for you a great opportunity. The operation of this college costs a great deal of money. In addition to the fees you pay it costs this state about $250 a year for each of you. You not only owe an obligation to yourself and your family, but you also owe an obligation to the state of Michigan to make good use of your time and the opportunities provided for you."

"Actually the campus is synonymous with the boundaries of Michigan, extending from the Ohio-Indiana line on the south, to Lake Superior on the north, from Lake Michigan and the Wisconsin boundary on the west, to the lakes and rivers on the east. There are more than 65,000 youngsters in Michigan that belong to the 4-H Clubs and are a part of the Michigan State college extension program. The activities of this branch of the college, extending into every township and almost every community of the state, form a great service to Michigan's agriculture and allied activities."

"We hope this college may stimulate your curiosity and desire for learning, so that you will acquire what you can in your classes and laboratories. We hope you continue far beyond the prescribed requirements in your search for truth and acquisition of skill that may enable you to earn a living and enjoy full satisfying lives."

Homecoming

Hundreds of alumni who returned to the campus for homecoming on October 24 saw a football thriller not equaled at Michigan State for many a year. They saw eleven men on Macklin field playing heads-up football during four periods against a team predicted to win by most gridiron strategists. The game ended, 14-0, for the Spartans.

Said George Alderton in his State Journal "Sports Grist" column several days after the game: "Before the game, members of the squad who had worked hard at their practice lessons all week, called a meeting. Several members climbed to their feet in the course of the meeting. Their speeches were brief but to the point. They recalled mistakes they had made and resolved not to make them again. Some admitted that on other occasions they may have spared themselves when full effort might have made a difference in the score. On this occasion they said they would play to the utmost limits of their strength and ability—play for team rather than for themselves or any other individual."

The men won, 14-0, and Charley Bachman waded the Red Cedar river the next day to fulfill a promise he had made in a speech to members of the Lansing Rotary club.

Previous to the football game special tribute was paid to the varsity men who lost their lives in World War I. George "Carp" Julian, '15, placed a wreath at the base of the stone bearing a plaque with the names of fallen heroes. Forrest Lang, '29, assisted Mr. Julian in the memorial ceremony.

Following the game alumni from various classes gathered on the field by classes to celebrate the victory and to do a little reminiscing. Although the crowd was not as large as in previous years, many former students and graduates returned to State. Sprinkled among the crowds who gathered on Macklin field were men in service from all branches of the armed forces.

In the evening about 1,000 couples, students and alumni, packed the college auditorium for an evening of entertainment. While most of them came purposely for dancing, many old time stories were told about life on the campus "When I was here". More reminiscing took place at Hotel Olds on Friday evening before the game when the annual Varsity smoker was staged. About 100 alumni, college officials, and newspapermen attended the event.

Fraternities, sororities, and dormitory groups at homecoming. Below is one of the many groups who remained on the field after the game to renew acquaintances.

What a game! That's what they all said when alumni met on Macklin field by class groups at homecoming. Below is one of the many groups who remained on the field after the game to renew acquaintances.
HOMECOMING IN PICTURES

1. George ‘Carp’ Julian, ’15, laying the wreath at the memorial ceremony on Macklin field to commemorate Varsity club members who died in World War I. Standing beside Mr. Julian is Forrest Long, ’26. 2. The R.O.T.C. unit, 2,400 strong, march on Macklin field previous to the football game with the Great Lakes Navy team. 3. One of the many plays witnessed by 11,600 spectators at the homecoming game with Great Lakes. State won, 14-0. 4. A promise made good. Coach Bachman wades across the Red Cedar river after the game. See story on page 10.

6,318 Students at M.S.C.

Today’s enrollment at Michigan State college is 6,318, the third highest registration the college has ever experienced. Of this enrollment sixty-four per cent are men and thirty-six per cent women, a five to three ratio. Last year it was two men for every woman.

Enrollment figures disclosed the largest freshman registration, 2,440, since the college was established in 1855. Of this number, 1,621 are men and 819 women. Also included in the enrollment figures are about 400 men and women in the General college.

Every county, 83, in Michigan is represented on the campus, as well as the 48 states and the District of Columbia. In addition there are graduate and undergraduate students enrolled from eleven U. S. possessions and foreign countries. The U. S. possessions and foreign countries include Hawaii, Philippine Islands, Puerto Rico, Canada, Chile, China, Dominican Republic, Haiti, Panama, Russia, and South Africa.

Serious Minded Group

When students entered Michigan State college in September, they gave 5,992 reasons for coming to M.S.C., and most of them indicated that the 6,318 students were a serious-minded group.

Forty-three per cent of the reasons were based on courses of study at Michigan State. These represented 45 different departments from the six major divisions.

Thirty per cent of the reasons were based on contacts with relatives, friends, alumni, and former teachers. Other influencing contacts were the 4-H club activities in Michigan, Wolverine Boys’ State, the Federal Extension Service of the college, and personal visits to the campus.

The other twenty-seven per cent of the reasons were based on location of the college, scholarship awards, low cost, beauty of the campus, and the democratic atmosphere.

Lumber Merchandising Course

A four-year curriculum in housing and lumber merchandising leading to a bachelor of science degree has recently been established at Michigan State college.

The forestry department in the Division of Agriculture is directing the work although other departments on the campus are contributing to the course required of students specializing in the lumber merchandising plan. Requested by industry, the housing and lumber merchandising courses plans to give young men training that would apply directly to the building industry.

Many industrial concerns have assisted the forestry department in setting up the course, which requires that students get some first-hand experience in the lumber business before they graduate with a bachelor of science degree. The college requirements call for six months of partial experience in some phase of the industry.

The course aims to train young men in selling, give them a knowledge of building materials, inform them on construction methods in the small-construction industry, give them experience in cost estimating, a knowledge of lumber economics and business in general.

Bang’s Disease

At a meeting of the American Veterinary Medical association officials in Chicago recently it was disclosed that experiments conducted by scientists at Michigan State college were revolutionizing the fight against Bang’s disease in this country.

The man responsible for Bang’s disease research at M.S.C. is Dr. I. F. Huddleson, ’25, a member of the faculty for 27 years.

Dr. Huddleson reported recently that the results obtained with a crushed cell fraction showed conclusively that it is not necessary to inject live Brucella organisms to produce an active immunity against Brucellosis. In 25 separate experiments, totaling 247 guinea pigs, only 9.03 per cent became infected after inoculation with Virulent Br. Abortus organisms—against 63.44 per cent of the 238 control pigs which became infected.

Dr. Huddleson states that this treatment for older animals as well as for calves is proving successful, although a sufficient amount of time has not yet elapsed to make a final report.

New Greenhouse

To speed sugar beet production in the war emergency program a new greenhouse for research is being constructed on the campus between the Red Cedar river and the livestock pavilion.

Half of the research is being done by Farm Crops and the other half by the
Soils Science department. Farm Crops will test new breeding strains for yield and sugar content to speed production of sugar beets. With the aid of the greenhouse two generations of beets can be grown in one year, while in the outdoor method only one generation of sugar beets can be tested in two years. Through this speed-up method Farm Crops hopes to make available the seed of new strains of beets for growers in 1943.

The Soils Science department is concerned chiefly with nutritional problems of sugar beet growing. Experiments are being carried on to increase yields and prevent diseases and deformities in sugar beets.

1942 Summer Session

The 1942 summer session had 3,595 men and women enrolled in the approximately 400 courses offered in the six major divisions of study. According to Director Crowe, this represented a 75 per cent increase over last year's figure of 2,000. For the first time during the last summer it was possible for students to attend the session for two six-week periods.

Here 43 Years

Forty-three years on the same payroll is a long time, but that is the record of Frank Mitchell, former of electrical engineering in the Buildings and Grounds department. Mr. Mitchell completed his forty-third year with M.S.C. on October 1.

Other members on the college payroll for 25 years or more, including all branches of service, are as follows:


Lecture Course

One of the most interesting features of the Michigan State College Lecture Course program will be the Ballet Theatre on Monday and Tuesday, November 23 and 24, in the college auditorium. The great ballets, "Bluebeard", "Pillar of Fire", and "Russian Soldier", will be presented during the two evening performances.

Other numbers on the program are as follows: Ilka Chase, "Let Us Be Gay", November 10; Franklin P. Adams, "Inside Information Please", January 12; the original Don Cossack chorus, January 20; Thurman Arnold, "Economy Now and After the War", January 28; Erskine Caldwell, "My Experiences in the Russian War", February 16; Margaret Webster, "The Adventure of Acting", February 25; and Leland Stowe, "A War Commentary", March 9.

Alumni wishing to purchase tickets for any one of these performances may do so by sending their request to the accounting department at Michigan State college.

Folks from Everywhere—Editor

(Continued from Page 2)

B.S. in arts and sciences at State and then went to the University of Nebraska in 1908 for a year of graduate study.

From there he went to San Francisco where he married Elizabeth A. Bates in 1903 and settled down to practice law. During his career as an attorney, Ross wrote several legal textbooks. In 1916 he became interested in church work and abandoned his practice to study at the Massachusetts Metaphysical college, where he was given the degree of C.S.B. three years later.

Since then he has risen steadily in the Christian Science organization, serving as a reader, practitioner, teacher, and publicity representative of the Church of Northern California.

Although his new work is taking nearly all of his time in Boston, Ross still is able to return occasionally to the west coast where he chats with his students and renews his teaching activities.

OCTOBER, 1942 . . . 7
From 1909 to 1942 agricultural progress in Michigan witnessed a parade of achievements, improvements, and efficiencies in which Professor H. H. Musselman, '08, recently retired head of agricultural engineering, played an active role.

He states that in the early days of his appointment, a year after graduating from M.S.C., he and others thought perhaps there need be and would not be any notable new things in farm machinery.

The two-row corn cultivator and the hay loader seemed then to be the acme of achievement in lightening the farm labor load.

But the subsequent 33 years made him change his mind rapidly enough to let him help unbend the backs of many farmers, make farming more efficient, make farm home life more pleasant and with less drudgery.

The college staff demonstrated it was possible to plow 11 acres in a 15 hour day, using a tractor pulling four plows. Nowadays, with rubber tires, the same acreage is covered in about 10 hours with a three-bottom tractor.

Even more spectacular were succeeding eras.

Musselman built a marl bucket to demonstrate ease of digging out marl beds to sweeten soils for legumes. Use of marl in Michigan increased from a few hundred cubic yards a year to more than a million.

Extension work in agricultural engineering helped sell and showed the use of more than three million pounds of war salvage explosives for land clearing after the end of World War I.

Mechanical power paced the field, but with it came the farmer's silent hired hand—electricity. A rural electrification project begun at the college in 1927 and aided by other agencies when Michigan had an estimated 4,000 farms served from central station power plants, mushroomed to what is now estimated at 140,000 Michigan farms.

Still an active man, after a recent operation, Professor Musselman thinks the past quarter century has radically changed the whole tenor of farm living. But he doesn't believe, as he did in 1909, that there isn't much "new under the sun." He expects to see more unbending of the backs of farmers, towards which he has given his ideas in the past 33 years.

Library Is War Information Center

Michigan State college has been selected by the School and Morale Service of the U. S. Office of Education to be a key War Information Center. State is one of 150 American colleges and universities picked by the government.

The library now receives many sample copies of important government and private publications providing war information. Among the publishers and other agencies sending their books and pamphlets are the Foreign Policy association, the British Library of Information in New York, Farrar and Rinehart, the Macmillan company, and the Columbia University press.

Offer Two New Radio Courses

Two new courses in radio are being offered in the Engineering division this fall to meet the demands of the Army and Navy. These courses, providing six hours of credit, cover communication networks, radiation and propagation of radio waves, radio circuits and apparatus, and ultra high frequency devices.

All student electrical engineers are required to take the two radio courses for the duration. Those taking advanced R.O.T.C. become Second Lieutenants in the Signal Corps shortly after graduation. Those not taking advanced military may apply for commissions in the Army or Navy, and if qualified will be commissioned as Second Lieutenants or Ensigns after a short period at an officers' training school.

Campus Visited By Foreign Students

Michigan State college marked "United Nations Hero Day" recently when five students from allied countries, who attended the recent international assembly in Washington, visited the campus.

The delegation consisted of Captain Peter Cochrane, D.S.C., Miss Yung Wang, famous Chinese actress and personal representative of Madame Chiang Kai Shok, Reden Kedi, native of the Netherlands East Indies, and Lt. Vladimir.
Second Mardi Gras

The Spartans went all-out for defense for the second Michigan State Mardi Gras on October 17, continuing the idea adopted last spring as a means of contributing to war effort. King and Queen of defense were chosen from nominees from fraternities, sororities, dormitories, and cooperative houses by penny voting, amounting to $900 went to war relief. The royal pair, who ruled over the costume ball held in the auditorium during the evening, were Peter Buth, Comstock Park, and Patricia Wise, Milwaukee, Wisconsin. Proceeds from the dance and voting, amounting to $900 went to war relief. Jack Bush, senior, from Rockford, Illinois, was in charge of the Mardi Gras.

Vox Pop

The weekly coast to coast broadcast of Vox Pop originated in the college auditorium recently in the Sunset Room of the Union. Invited guests included Michigan editors and publishers, members of the Associated Press, and faculty.

Dr. Hans L. Leonhardt, former attorney in the Free City of Danzig, now a political science and history instructor on the campus, addressed the group on his observations and experiences accumulated before he secretly fled the Nazi Gestapo.

Triplets

Geography Professor E. O. Prophet’s wife surprised him in August with girl triplets. Professor Prophet who at first called them A. B. and C decided to continue the system by naming them Kathleen Alice, Rosalind Beth, and Suzanne Carol.

H. C. Beekow and Ralph Lewis announced the arrival of daughters, and Carl P. Swanson and Frank V. Stevenson are proclaiming the arrival of sons.

Greek Notes

Interfraternity council reports the pledging of 127 men by the 16 campus fraternities with the close of the formal rushing season. One hundred and eighty women were pledged by 13 sororities.

Letters

(Continued from Page 3)

From F. C. Hanson, ’40

... The Record just arrived, and I want to thank you, and express the hope that it will continue to come to me here, no matter how late its arrival.

Sorry that I’m not allowed to tell you more about my location and activities. I can assure you that news from home is scarce, and The Record is a welcome guide to the whereabouts of old friends and classmates.

I find the names of friends, listed in the “they gave all” column. May we, here, add our voices to your chorus of “they shall not have died in vain.”

Sincerely yours,

Francis C. Hanson, ’40.

O C T O B E R, 1 9 4 2 . . . 9
Sports Highlights
By George Alderton

What sweeter morsel for an alumus than a football victory on Alumni Homecoming day!

And that's the delicacy that Coach Charley Bachman and his football team served October 24 when the Spartans defeated a highly favored Great Lakes Naval Training station team, 14 to 0. From the very start it was apparent that State's football fortunes were at a new high tide, and as the game wore on, the trend of events was exactly what the Old Grad ordered.

Football talent and numbers aren't too plentiful on the campus this fall. That was seen in State's defeat at the hands of a powerful University of Michigan team, 20 to 0, and in a loss to the Marquette university eleven by a surprisingly large score of 28 to 7. Sandwiched in between was a convincing victory over Wayne university, 46 to 6.

The squad now numbers less than 50 players, smallest in several years. Some days at practice it is impossible to muster three complete teams, due chiefly to the fact that things are humming on the campus now and many of those who don't figure they have a chance of making the team are probably busy with other assignments and duties.

It has become apparent that Dick Kieppe, senior left halfback, is a key figure in this year's team. When Kieppe is not available, the team suffers a decided loss of strength, both offensively and defensively. He passes exceptionally well, runs, and kicks steadily. One of his punts against Great Lakes travelled 68 yards. He completed three consecutive passes at the outset of the game, perhaps giving the Bluejackets a warning that they kept in mind the remainder of the game.

Another spark plug is Walter (The Champ) Pawlowski who plays either right or left halfback. He scored the first touchdown against Great Lakes, catching a 15-yard pass from Kieppe. Walter is one of those little fellows (he weighs only 153 pounds!) who gets around successfully among the larger boys. He reminds one of other famous 'midgets' in State's football—George Gauthier and Ray (Stub) Kipke.

The Varsity club smoker the night before the game was well-attended, although an all-day rain and tire-conservation no doubt kept some of the regulars from attending. Delmar R. Zimmerman, '27, track and baseball, was one of the rare birds to appear. He's at Traverse City, Michigan.

Basketball
Basketball is already in the wind. Coach Ben Van Alstyne has his eager working out every afternoon in the gymnasium. The big floor won't go into the fieldhouse until after the football season closes. Chet Auhucshon, star here for three years, will play against the Spartans next winter.

Cross-country
Coach Lauren P. Brown has his cross-country runners chasing over hill and dale. They won from Drake university in the first meet of the season, gaining a forfeit victory when Drake failed to enter a full team. Then Indiana came along and defeated the Spartans in the second meet.

Frosh Football
Freshman football prospects are brighter than in several seasons. Coach John Kobs reports he has a large number of promising players. In fact, the yearlings have been taking liberties with the varsity reserves in scrimmages. Barney Roskopp and Vincent Mroz, ends, and Alger Conner, tackle, are sophomore members of the varsity line. Unless the army cuts a wide swath in the ranks, the team next year should be up to par, or better.

Wades Red Cedar
Here's proof that it pays to make a promise.

Charley Bachman, M.S.C.'s football coach, told the Rotary club, previous to the Great Lakes football game, that he had very little hope of a victory with the Bluejackets. In fact, said he, "I am willing to wade the Red Cedar if the Spartans win".

And win they did, 14-0. So at high noon the next day, Coach Bachman went through with his bet, wearing business clothes and a light jacket, while hundreds of spectators lined the bank to watch the Spartan coach wade through knee-deep water at a temperature of 40 degrees.

"It was worth it", said Bachman. "I never thought the Spartans would trim Great Lakes."

No Punting
Charley Bachman has been coaching major college football for 24 years, but it remained for him to experience some-
thing brand new when his team recently defeated Wayne university, 46 to 6. The Spartans were not called upon to punt in the entire game.

State had the ball so deep in Wayne territory that a run or pass was better strategy on fourth down in most cases. Wayne erased the necessity for punting three times by intercepting Spartan forward passes.

Sees Games on Stretcher

There is a spectator on a stretcher at all of Michigan State's home football games when weather is favorable. Tom Johnson, who played tackle for the Spartans the past two years, is invalided with multi-fractures of his legs and the only way he can get to Macklin field is to be carried. The injuries were sustained in an automobile accident last summer.

Versatile

The prize for athletic versatility at M.S.C. goes to William Maxwell, a senior from Tulsa, Oklahoma. Bill is the national intercollegiate wrestling champion at 136 pounds, played as a regular member of the tennis team last spring, and this fall he's making the grade with the Spartan varsity cross-country team. Nobody thought of Bill as a runner until last fall when he won the campus Turkey Trot, an intramural cross-country run that offers turkeys as prizes.

Maxwell is also rapidly winning a reputation for toughness. Last December he dislocated a shoulder just when he was starting the wrestling season. He overcame this injury in time to enjoy an undefeated season. Last summer Bill was piloting a gasoline truck and was forced into the ditch.

Blister Cure

Here's a tip for prospective soldiers who may be worrying about blistering their feet when they don army shoes and begin long hikes. It comes from Jack Heppinstall who has been prescribing for blister trouble in the Michigan State college athletic department for more than a quarter of a century. Mix up a tannic acid solution and paint the feet every day. Your blister trouble will be reduced 90 per cent. It really works, as many a former athlete who now is soldiering, has told Jack by word and letter.

Physical Fitness Demonstration

on November 20

More than 1,000 students at Michigan State college will participate in a physical fitness demonstration in the new Jenison Gymnasium and Fieldhouse on Friday evening, November 20, from 8 o'clock until 10. For the first time since the new plant was completed every one of the six gymnasium floors, the pool, the courts and the Fieldhouse, will be filled with vigorous young men in action simultaneously.

Among the activities demonstrated will be boxing, wrestling, swimming, diving, life saving, and water polo. Other events in which students will participate are handball, foil, sabre and epee fencing, judo wrestling (hand to hand combat), individual and doubles tumbling, stunts on gymnastic apparatus, volley ball, group games, and special classes in adapted sports for physically handicapped men. Spectators will observe the level of skill which can be expected of the average man who leaves the campus to join the armed forces.

Sixteen separate sports activities for class work in physical conditioning will comprise the two-hour program. Nearly 50 classes will work in shifts to acquaint the visitors with the wide range of activities in State's new streamlined pre-military conditioning system. Spectators will witness a strenuous game of water polo from the vantage point of the submarine windows situated below the water line of the Jenison pool. Veterans of the last war will recall many of their own experiences when they observe the efforts of college students at scaling walls, climbing ropes, and crawling through tunnels while carrying 35-pound sand packs.

State's new physical fitness program ranks high among the country's select few programs, and during the past six months it has attracted nation-wide attention. Twentieth Century-Fox Movietone News spent a half-day last spring filming the "Commando-Like Tactics"

Coaches

On November 20 State high school basketball and swimming coaches will hold their annual meetings here. The next forenoon will see the NCAA cross-country championship decided, in the afternoon the West Virginia football game. If you're planning on a trip to the campus before gas rationing becomes effective, that week-end might be the one.
Following Alumni Clubs

By Glen O. Stewart

Its ranks depleted by the departure of men into the service and its program geared to the war effort, the average Michigan State alumni club embarks upon its schedule this fall with a seriousness of purpose that is in sharp contrast to the frivolous days gone by.

For today football is more than a contest of brawn and brains in which we strive to uphold our college on the football field. Today football is a part of our national war effort—a conditioner of men—and because some of our Spartan clubs are primarily concerned with football during the fall season it was natural that they became interested in the war-time athletic program.

Detroit and Saginaw

In both Detroit and Saginaw combination meeting were held with the men of the University of Michigan clubs prior to the October 3 game at Ann Arbor. With Lt. Comdr. Harry Kipke, a former coach at both institutions, acting as toastmaster, some real football stories were given the Detroit alumni by Coaches Crisler and Bachman. More than 180 attended the meeting at the Book Cadillac hotel on October 2. That same evening at the Bancroft hotel in Saginaw the director of alumni relations and Freshman Coach John Kobs teamed up with Assistant Secretary Robert Morgan, of the University, to entertain about 125 Saginaw alumni at their fall smoker. Carl H. Peterson, '15, president of the club, assisted in directing the evening’s program.

Knoxville, Tennessee

On Saturday evening, October 17, Dr. and Mrs. B. D. Drain, '33, entertained the Knoxville M.S.C. alumni at a 6 o'clock dinner. An interesting program was presented with Henry Dow, Jr., '18, president, in charge. He read a telegram from the college officials during the evening’s entertainment.

Grand Rapids

Getting under the wire for gas rationing the Grand Rapids Alumnae league sponsored the annual dinner for the alumni of Region Four, at Wurzburg’s restaurant, October 22. Many visiting teachers of the district joined the men and women of the Grand Rapids group to hear Glen O. Stewart, director of alumni relations, tell about the college in the war program. New colored pictures, stressing the physical fitness program for men, were shown by Mr. Stewart. Mrs. De Gay Ernert, (Esther Atwood, '24) presided at the dinner.

—Mrs. Thomas King, ’41, secretary

Philadelphia, Pennsylvania

Using the football game with Temple as a means of interesting a large group of Eastern alumni, a committee of Philadelphia alumni under the leadership of Marion L. Joslin, ’30, and H. J. Rath, ’31, sponsored a pre-game smoker on the mezzanine floor of the Benjamin Franklin hotel in Philadelphia, Friday evening, October 30. The program was very informal with short talks by President John Hannah, Glen O. Stewart, and Ralph Young. Coach Bachman showed movies of previous games and gave interesting sidelines about the present team. The group had a block of tickets at the Temple game.

—George Davis, ’32, secretary

Berrien County

Berrien County Alumni club will honor President Hannah at its first fall meeting in St. Joseph, Michigan, on Tuesday evening, November 17, according to an announcement by Glen O. Stewart, as The Record went to press.

Record News on WKAR

Your alumni magazine is on the air every Tuesday afternoon from 5:45 to 6 o’clock. By dialing 870 on your radio, you will hear “From the Alumni Record,” beginning with the theme song, Alma Mater. The program supplements the Michigan State College Record, sent to approximately 17,000 alumni and other friends of the college.

Activities broadcast will deal with the educational program in the six major divisions, the extension division and the experiment station. Another phase of the program will acquaint alumni and other listeners with life as experienced by M.S.C. graduates and former students. This information will deal with men and women in service, interesting achievements, unusual hobbies, and interviews with alumni visitors on the campus.

Farm and Home Hour on WKAR

WKAR has joined the Blue Network to broadcast the National Farm and Home hour and other sustaining programs like the United States Army band every Tuesday at 1:45, and the Victory hour every Tuesday at 2:30.

According to Director Coleman, through arrangements with the Blue Network, it will be possible to broadcast talks by the President of the United States and other prominent men, providing speeches are made during the day when WKAR is on the air.

Five Numbers

On Concert Series

Five outstanding musical numbers constitute the concert series of Michigan State college this year. The first one played to a filled auditorium on October 27 when the Philadelphia Opera company appeared on stage.

On November 17 Bruna Castagna, versatile lady of opera and concert, will appear. She established her supremacy in the contralto ranks of the Metropolitan. Since her New York debut Mme. Castagna has sung from coast to coast.

Other numbers on the concert series and their dates follow: The Belgian Piano-String quartet, February 18; Egon Petri, April 13; and Carroll Glenn, May 4.

Regular Record columns will be aired from time to time. They will include “News about These Alumni,” by Gladys Franks, alumni recorder; “Days of Yore,” by Joseph G. Duncan, assistant bulletin editor; “Following Alumni Clubs,” by Glen O. Stewart, director of alumni relations; “Sportscripts”, by George Alderton, in charge of athletic publicity; “Polks from Everywhere”, by Sid Levy, journalism major; and “Student Life Along the Winding Cedar”, by Neva Ackerman, journalism major. Other persons playing an important role in college or alumni news will be interviewed.

When you have news of interest to others, write it on a card and send it to WKAR Studios, Michigan State college, East Lansing, Michigan.
Mrs. Landon

(See picture on page 14)

As a tribute to Mrs. Linda Landon, who died September 29 at her home in East Lansing, the college library closed for one hour during the funeral services. Mrs. Landon, 86 years old, was the former college librarian from 1891 to March 31, 1932, when she retired.

Until her death Mrs. Landon was active in the East Lansing social activities, having been a member of the Woman's club and the Child Study club. She was also a member of the Daughters of the American Revolution and of St. Paul's Episcopal church.

As college librarian Mrs. Landon received a number of distinguished recognitions. She was presented with honors from the college by Dr. Robert S. Shaw in 1931. She received distinction when she was made an honorary member of the Men's Union Library society. In 1932 she was made a life member of the Michigan State College Alumni association. And the 1912 copy of the Wolverine was dedicated to her.

Mrs. Landon was also an honorary member of the Feronian society and of Alpha Phi. She is survived by a son, Rufus W. Landon, of Detroit.

Professor Mumford

A pioneer in agricultural extension work in Michigan, Prof. Eben Mumford, former head of the department of sociology at Michigan State college, died at his home in East Lansing on October 17.

Dr. Mumford, retired in 1938, came to Lansing as pastor of the First Universalists church, and later left for a period of graduate study.

Mr. Mumford served as the first leader of the county agricultural agents from 1912 to 1921. He helped to organize the Michigan State Farm Bureau in 1919, and later met with a group of farmers in Ithaca, New York, where he was a leader in the formation of the American Farm Bureau federation.

After completing his undergraduate studies, he attended the University of Chicago, where he studied sociology for several years. This was followed by further graduate studies in the Universities of Paris and Berlin. He completed the requirements for the degree of doctor of philosophy at the University of Chicago.

Before Professor Mumford came to Michigan State in 1912, he had taught in several Illinois colleges. After serving as professor of economics and sociology at M.S.C. for two years, he was appointed head of that department in 1924 and served in that capacity until retirement in 1938. He is survived by the widow, Luella Mumford.

Mr. McKenna, '06

Fracturing his hip about a month ago in a fall at his home, Edward B. McKenna, '06, 59 years old, died at his home in Detroit on October 15.

Mr. McKenna, who served in the State Senate from the Fourth District of Michigan in 1923 legislature, suffered a paralytic stroke and had been an invalid for the past eight years. Senator McKenna studied mechanical engineering at Michigan State college and took a course in special mining engineering at the University of Utah. He followed engineering for two years and then entered business which he continued for 22 years.

While a student at M.S.C. he played on the football team for four years and captained the team in 1905. He also played baseball for two years and was a member of the track team for three years. Senator McKenna was a brother of Parnell G. McKenna, class of 1910, who lives in Lansing.

Mr. Linton, '11

The first editor of the student Holand, John O. Linton, class of 1911, died October 9 at his home in Philadelphia, Pa. Mr. Linton, 57 years old, was a brother of Prof. R. S. Linton, the college registrar.

While a student at M.S.C. Mr. Linton specialized in agriculture. Upon graduation in 1911 he became assistant in the poultry department and in 1912 was made head of the same department. He held this position until 1917.

He entered World War I and upon his return entered the real estate business at Chester, Pa. From 1931 to 1941 he was a science instructor in a Philadelphia high school. He is survived by his wife and two sons.

Honor Program

An honor program has been established in the Liberal Arts division at Michigan State college.

The plan enables a limited number of students to follow independent and informal methods of study rather than the routine requirements now prescribed by the college catalogue. Only responsible and intellectually mature students are permitted to enroll in the course.

In this plan the student will master important books and subjects going at his own pace and guided in his approach by the faculty adviser. Comprehensive examinations will replace daily or weekly quizzes to encourage and test a student's fundamental grasp of his field of interest. Replacing daily recitations, reports or essays will be substituted from time to time. In the senior year the student will prepare an honor's essay, thesis, or artistic project.

The work is carried on in seminars or individual conferences, or both.

Develops New Flower

After eight years of experimentation Prof. C. E. Wildon, college floriculturist, has developed a new commercial flower, the Michigan State Kalanchoe.

Mr. Wildon stated that the new hybrid plant, the color of which is near scarlet tinged with rose, is expected to produce good commercial quality blossoms during the winter months.

OCTOBER, 1942 . . . 13
**Days of Yore**

By Joseph G. Duncan

Introducing: Members of the "Third Floor Williams Hall Demosthenes Extemporaneous Debating Society." This picture, which was taken about 1890, was loaned by W. K. Sagendorph, '92, of Jackson. To each night dress is pinned a triangular silk badge upon which is the society's silver emblem, made by smoothing a ten-cent piece and engraving a monogram. The members are (left to right) W. W. Parker, '93, Laguna Beach, Calif.; Bert W. Peet, '92, Ypsilanti; William E. Palmer, '92, deceased; T. S. Major, Centerville; Mr. Sagendorph; Vernon J. Willey, '93, deceased; Arthur F. Stowe, w'92, Pewamo; and Elmer O'Neil, w'92, address unknown.

This pep rally or barbecue took place about 1920—perhaps some reader can identify the year and event. In the background is the present Physics building.

Students from 1891 to 1932 knew her as the College librarian. Mrs. Linda E. Landon died in East Lansing, September 29.

Top hats were the prized possessions of these members of the class of 1882. They are (left to right) William Langley, John F. Evert, Will E. Hale, Jeff H. Irish, and John W. Beaumont. None of the group is living. We are indebted to Mrs. Alice E. Coulter, '82, of Grand Rapids, for this photograph.

Football spectators wore out pencils and exhausted their paper in recording the touchdowns in the 1931 Michigan State-Alma college game. The score: 74-6 in State's favor.
NEWS

About These Alumni

(Continued from Page 4)

Wilson was district manager of the Equitable Life Assurance society for more than 20 years, leaving that organization three years ago to become general agent for Great West Life. On July 1 he assumed the position of general agent for the General American Life Insurance company of St. Louis, Missouri. He is survived by his wife and three children, Fred Jr., Harriet, and Vivian; his mother, Mrs. Anna Wilson of Mason; and a brother, George, ’28, of Bay City.

1918

Howard E. Alfred is assistant executive secretary for the Lake County Medical society with offices at 3251 Homan avenue, Hammond, Indiana.

1919

F. Byron Glenn, accountant for the Consumers Power company, lives in Jackson, Michigan, at 764 University building.

Arthur H. Joel is located in Vista, California, as district conservationist for the U. S. Soil Conservation service. He also owns and operates a subtropical fruit ranch.

Ralph McGaw is chief electrical draftsman for James Stewart & Company Inc. of Chicago where he lives at 5442 S. Cornell avenue, Apartment 3D.

1920

Walter Engstrom is located in Salinas, California, as assistant forester on the Guayule Emergency Rubber project.

Watson Fowle is teaching agriculture in the high school at Traverse City where he lives at 326 Boardman avenue.

1921

Marian E. Segley, daughter of the late Dewey A. Segley, ’98, and for many years a teacher in the Lansing school system, died August 8. She is survived by her mother and two brothers.


Raymond Jessup is industrial analyst for the War Production board in Washington, D. C., where he and Mrs. Jessup (M. Ruth King, ’25) live at 6011 North Dakota N.W. Their son, Robert, is in the freshman class at M.I.T.

1922

The sympathy of the class is extended to the family of Harvey Anderson who died suddenly at his home in Detroit on May 28. He is survived by his wife, the former Grace DuBois, ’23, a placement representative for the U. S. Employment service.

Grace Fox Lobdell (Mrs. J. F.) is food service secretary at the Y.W.C.A. in Lansing.

Ernest Markley is located in Battle Creek. Michigan, as senior interviewer and veteran placement representative for the U. S. Employment service.

Ronald S. F Outlooking may be reached through the United States Embassy in Bogota, Columbia, where he is engaged in developing the rubber resources of that country.

Mark Smoll was recently appointed assistant manager of the Lone Star Cement corporation in Kansas City, Missouri, with offices at 1700 Federal Reserve Bank building.

Dr. Paul Wellman has his dental office at 206 Burch building, Lansing.

1923

Edward H. Finley Jr., examiner for the State Banking department, lives in East Grand Rapids at 2831 Burchard street S. E.

Donald and Clara (Barton, ’27) Millard have moved to Denver to 1212 Ash street. Mr. Millard is electrical engineer for the U. S. Bureau of Reclamation.

Lucius Moore is chief rater for the Michigan Department of insurance and lives in East Lansing at 601 Hillcrest.

Arthur Seuburger owns and operates the Industrial Flating works in Detroit where he lives at 2929 Revick avenue.

William H. Taylor is superintendent of schools at Highland, Michigan.

1924

George Hay is principal and teacher of vocational agriculture at Emery, Michigan, where he and Mrs. Hay (Clara Perry, ’21) make their home.

Elmer Perrine is an engineer for the Barrett division in Philadelphia where he and Mrs. Perrine (Frances Holden) live at 3121 Brightwood street.

Leonard and Thelma (Baitie, ’22) Sanford are living at 727 N. Capitol avenue, Lansing, where he is chief examiner for the state insurance department.

1925

Arthur Beekley is production manager of the Cutter laboratories in Berkeley, California.

Announcement has been made of the marriage of Harlan G. Boie and Margaret L. Glover in Chicago on June 27.

Jeronimo Harrab is inspector for the U. S. Signal corps at the Chicago Quartermaster depot.

Louis J. Vincent teaches agriculture in Plainwell, Michigan.

1926

J. R. Burns, who specializes in industrial landscaping, may be reached at 21600 Plaisant, St. Clair Shores, Michigan.

Farris Green is superintendent of the U. S. Forest Service nursery in Butternut, Wisconsin.

John M. Luther is director of transportation for the California State Chamber of Commerce, and lives in Berkeley at 43 San Mateo road.

Cecil Rowden, design engineer for the automotive ordnance section of General Motors, lives in Detroit at 18865 Lansdowne road.

1927

Ivan and Erna Prescott Collett are living at 310 Woodbine avenue, Oak Park, Illinois. Ivan is employed by the Pet Milk company as supervisor of the Chicago district research department.

S. B. Crazy, of Schenectady, New York, recently received a prize award from the American Institute of Electrical Engineers. Mr. Crazy, in charge of a section of the central station engineering department of General Electric, was the co-author of a paper which the Institute judged the best in engineering practice.

Mr. and Mrs. William H. Tyson (Genevieve Johnston), of 12388 Hoepel avenue, Detroit, announce the birth of a son, Kenneth Lee on June 26.

Dr. Ruth M. Kraft, pediatrician, has offices at 1577 Fisher building, Detroit.

1928

Clyde Beck is chief designer for Simmons, Hazelzet & Erdal at the Green River Ordnance plant, Dixon, Illinois.

Andrew Braidwood is superintendent of the Black Lake Forest headquarters at Onaway, Michigan.

Leslie J. Fouts is connected with Randolph-Macon Academy at Front Royal, Virginia.

Bryson McColloch is plant manager for Columbia Mills Inc. in Saginaw, Michigan.

Kenneth Pomeroy is district manager of the Guayule Emergency Rubber project in Colusa, California.

1929

Edward M. Cray is priorities director at Radiation laboratory of Massachusetts Institute of Technology, Cambridge.

Robert Edson is wage and salary coordinator in the industrial relations division of American Can company. 230 Park avenue, New York city. He and Mrs. Edson (Mary Nelson, ’35) make their home in Somers, Connecticut.

Max Goodwin has been in Washington since July 5 as a consultant on industrial transportation methods and equipment, attached to storage and shipping branch, plans division, Operations, S.O.S. He is living in Chevy Chase. Maryland, at 109 N. Brookside.

Mary Elizabeth McCoy has given up her teaching position in St. Louis, Missouri, to continue her Red Cross recreational work at Fort Sheridan, Illinois.

Arthur F. Vinson was recently appointed assistant production manager of the Fort Wayne Works of the General Electric company. He lives in that city at 1713 Fairhill road.

1930

John K. Dean is an instructor in the Naval Training school at Iowa State college, Ames. Mr. and Mrs. Carl Knotts (Grace Floten) with their two children, Jerry 4, and Lisa 1, are living at 14 Pershing avenue Ridgewood, New Jersey.

Roy Greenman is engineer of soils for the War Department Army Engineer corps with headquarters at 352 S. Michigan avenue, Chicago.

Merrill Marshall is research engineer for the Cardox corporation of 267 N. Michigan avenue, Chicago.

Henry Morse, supervisor of maintenance for the Dow Chemical company, may be reached at 312 N. McLean, Bay City.

Walter Peterson is in charge of animal nutrition research at North Carolina State college, Raleigh, North Carolina.

Mr. and Mrs. John Zimmer (Margaret Walcott), of 117 Center street, East Lansing, announce the birth of Judith Irene on July 31.

1931

Lloyd L. Arnold may be reached in care of the U. S. Engineers, 74 New Montgomery street, San Francisco.

Your Magazine
Is on the Air

For a weekly roundup of news concerning alumni and the college dial WKAR at 870 every Tuesday afternoon at 5:45. For 15 minutes you’ll hear your magazine of the air “From the Alumni Record.”

O C T O B E R, 1942 . . . 15
Donald Ebinger is a hardware and implement dealer in Climax, Michigan.

John J. Kerney, assistant trust officer for the Banker Trust company in Detroit, received his bachelor of law degree from the University of Detroit law school at the close of its summer session.

James Keimian is in charge of the chemical laboratory for the Murray Corporation of America, and lives in Detroit at 16129 Inverness avenue.

Robert Lauer is assistant state leader of the 141 club department at the college and lives in East Lansing at 151 Haslett.

Ella Niemitalo is an assistant in the U. S. Engineer office in Grand Haven, Michigan.

1932

Fleming Barbour is chief ophthalmologist for Henry J. Kaiser Industrie Inc., in California, and he and Mrs. Barbour (Marian Patch, '35) live at 1416 Highland place, Berkeley.

Russell Skellevay is superintendent of schools at Lexington, Michigan.

Lawrence West is engineer manager of the Barry County Road commission with headquarters in Hastings, Michigan.

1933

G. Wilbur Buecher is located in Freepoint, Texas, as superintendent of the instrument department of the Military Air transport service.

H. Leslie Casselman is project engineer for the Continental Motors in Muskegon, and lives on U. S. 31 at Green road in Muskegon Heights.

Homer E. Isley is an interne at the Lucas County hospital in Toledo, Ohio, where he lives at 1413 Collingwood avenue.

Neil B. Kalder received his M.D. from the University of Michigan in May and is now an interne at Henry Ford hospital in Detroit.

John Wilde is assistant in horticulture at Cornell university and his wife, the former Marjorie Olson who took graduate work at the college, is assistant in home economics. They may be reached in Ithaca at Cornell Test Gardens.

1934

Carl and Elizabeth (Johnson, '35) deZeeuw announce the birth of a daughter, Elizabeth Ann, on January 15. While Lt. deZeeuw is serving overseas, Mrs. deZeeuw is making her home in East Lansing at 618 Evergreen.

Clara Hasso Merritt (Mrs. A. K.) teaches at Notre Dame house of the Edison Institute in Dearborn.

Dale Johnson is chemical engineer in the tablet department at the Upjohn company in Kalamazoo where he lives at 1011 W. Main street.

Herbert McNeill is located in Ludington, Michigan, as athletic director and coach. He reports the birth of a daughter, Marla Jean, on June 18.

Charles R. MacLean was recently appointed assistant prosecuting attorney of Ingham county. He is also secretary of the Michigan Junior Chamber of Commerce and first vice president of the Lansing Junior Chamber of Commerce. He and Mrs. MacLean (Adelade Lewis, '38) make their home in Lansing at 1800 Lindbergh drive.

Lt. and Mrs. Charles Addison Miller Jr. announce the birth of a son, Charles Addison III, on September 15. Lt. Miller, who is serving with the army overseas, is the son of Professor and Mrs. Miller of East Lansing.

John and Mary Sue (Kantz, '35) Preston are living at 620 W. Michigan, Marshall, while he is taking a course for the Kellogg company.

Edward Riedman is assistant personnel director for Saginaw Malleable Iron division and he and Mrs. Riedman (Jeannie Smith, '36) make their home in Saginaw at 155 Trier.

Elwin Vielhauer is located in St. Paul, Minnesota, as plant engineer for the St. Paul Foundry company.

1935

Marguerite Cork Ruff (Mrs. P. M.) is dormitory director and hospital housekeeper at Syracuse university, Syracuse, New York.

Robert M. Gardner is connected with the weather bureau at the Chicago Municipal airport.

George T. Vicary, '41

One of three alumni who received wings recently.

Three former M.S.C. students received the silver wings of flying officers in the United States Army Air forces at the Lubbock Army Flying school, Lubbock, Texas, recently.

George T. Vicary, '41, received his Second Lieutenant's commission at the same time he received his wings. George was president of the Poultry Science club and member of the Block and Bridle, Agricultural council and the Mason-Athletic club. He was teaching at the time of his entrance into the Army Air forces. He received his primary training at Victory field, Texas, and his basic instruction at Randolph Field, Texas.

First Lt. Edward J. Saux, Jr., attended State from 1932 to 1935. He was a member of the Delta Chi fraternity and has been on active duty with the regular army since June 1941. Prior to that time he was connected with engineering. He received his primary training at Hills field, Texas, and his basic instruction at Randolph Field, Texas.

Vernon B. Warren, also received his Second Lieutenant's commission at the time he received his wings. He attended State for two years, from 1932 to 1934. He was a carpenter at the time of his entrance into the Army Air forces. He received his primary training at Cummaron Field, Oklahoma, and his basic instruction at Randolph Field, Texas.

Other M.S.C. Alumni who were recently commissioned as second lieutenants at the Lubbock Army Flying School were Blesch Malmstone, w'41, Carl E. Edmonds, w'41. After a period of primary training, Lieutenants Malmstone and Edmonds went to Randolph Field, Texas, where they received their basic instruction.

Russell Gramer, coordinating engineer for Vick­ers Inc. lives in Grove Pointe Park, at 1367 Beaumont field.

Fred and Mildred Peck Knudson announce the birth of a son, William Fred, on May 31. Mrs. Knudson is making her home in Lake Odessa, Michigan, while Lt. Knudson is stationed in Hawaii.

Eleanor Kening is engaged in personnel management for Sears, Roebuck & company, 1916 Grand River avenue, Detroit.

Robert Lott is science and mathematics instructor at Eastern high school in Lansing.

Mr. and Mrs. Fred Holly Stocking (Louise Noble) of Williamstown, Massachusetts, announce the birth of a daughter, Sally Elizabeth, on July 13. Mr. Stocking is on the staff at Williams college, from which he was graduated in 1936.

Mrs. and Dorothy (Smith, '36) Rome are living at 722 E. Division, Cadillac, Michigan, where he is an attorney.

Harold Rush may be reached in care of the Rosebud Indian agency at Rosebud, South Dakota. Mr. Rush was on the campus early in September and stopped at the alumni office.

Leonard and Yelda (Fowler, '31) Sampson are living at 4234 Rayne drive, New Orleans, Louisiana, where he is design engineer for the Nash Kelvinator corporation.

1936

Robert G. Benedict, who recently received his Ph.D. from the University of Wisconsin, is assistant bacteriologist at the Northern Regional Research laboratory at Peoria, Illinois.

Stanley and Mable (Taylor, '33) Brundage announce the birth of a daughter, Joanne Margaret, on September 5. Lt. Brundage is serving with an overseas unit and Mrs. Brundage is living at 714 Merchant street, Alpena.

Paul and Elizabeth (Knapp, w'35) Cochrane are living in Pleasant Ridge, Michigan, at 37 Sylvan avenue. Mr. Cochrane is in the personnel education department of Fisher Body, aircraft unit.

Kenneth and Rachel (Minigs, '27) DeLonge, of 22 Berkeley place, Cranford, New Jersey, announce the birth of a daughter, Diana Kathryn, on April 7. Mr. DeLonge is a metallurgical engineer with International Nickel company in New York City.

Louise Rewis and Ernesto Ferrer Jr. were married August 8 and are making their home in Indianapolis, Indiana, where she is chemistry technician at the 5th S. C. laboratory at Fort Benjamin Harrison.

Howard Rogers, who received his M.S.W. with the class, may be reached through the department of agronomy and soils at Alabama Polytechnic Institute at Auburn.

Mr. and Mrs. E. Clark Johnson (Alice White), of 1056 Hermitage S.E., Grand Rapids, announce the birth of a daughter, Judy Ellen, on June 7.

1937

Richard E. Harmon, assistant rubber technologist at the Mare Island Navy yard, lives in Vallejo, California, at 614 Central avenue.

David R. Johnson received his M.D. from the University of Michigan on May 30, and is interning at St. Luke's hospital in Bethlehem, Pennsylvania.

T. R. and Lellis (German, '27) Martin are living at 218 Indian Spring drive, Silver Spring, Maryland. Mr. Martin is receiving officer for World Trade Intelligence in Washington.

Lt. and Mrs. Robert E. Weber announce the birth of a daughter, Mary Elizabeth, on January 2. Lt. Weber is assigned to the army air force with headquarters at Wright Field, Dayton, Ohio.

Lt. E. T. Kretschmer and Joan Scarletborough (University of Denver, '42) were married September 21 in Salinas, California. Lt. Kretschmer enlisted in the army in February 1941, served in Iceland from September, 1941 to April 1942, returned to the States for officers training at Carlisle Barracks, Pennsylvania, and is now attached to a hospital at Fort Ord, California.

Richard Larson, who received his M.S. with the class, is an instructor at Ohio State University and manager of the creamery. He and Mrs. Larson (Esther Crampton, w'37) announce the birth of David Richard on May 30.

Burwell C. Palm is junior production supervisor in the priorities section of the army air force in Santa Monica, California. He lives in Los Angeles at 8544 Burton Way.

1939

Rex D. Brightman, editor and publisher of the Downstate Reminder, died in that city on August 10. He is survived by his wife, the former Julia Simmons, '28, and three children. Lorraine De, born October 24, 1939, Marilyn Jo, born August 13, 1941, and Rex Jr., born August 5, 1942.

A daughter, Carole Sherman, was born July 23 to Lt. and Mrs. William Carpenter of Spartanburg, South Carolina.

Orpha M. Haffman, who received her M.S. with the class, is instructor of institution management in the home economics division of Teachers College, Columbia university.

John and Mary Elizabeth (Johnson, '41) Kellogg announce the birth of Susan Joyce on July 12. They are living in Cristo, Oriente Province, Cuba, where Mr. Kellogg is engineering geologist for the Cuban Mining company, a subsidiary of the Freeport-Sulphur company. He was recently elected a Junior member of the American Institute of Mining Engineers.

Herma and Alice (Williams, w'40) King, of 121 S. Burrows street, State College, Pennsylvania, announce the birth of Judith Marie on June 25.

A daughter, Carol Jo, was born April 26 to Andy and Louise Gardner Hudson of 14877 Singe avenue, Detroit.

Eleanor Mills and Lt. Gordon Payne were married in Martha Mary chapel in Greenfield quadrangle. He is lieutenant in the United States Army signal corps and is now in action in the Philippines, and Jeane Fisher, w'42, and Mrs. Baird (Wava Harris before their marriage, Midland, Michigan, are now living at 201 Park Avenue, Falls Church, Virginia.

1940

Richard M. Bower is manager of the Hercules Country club, which is connected with the Hercules Powder company, and is living at Capitol Trail, Marshallton, Delaware.

Emig Nessie C. Cruecker and Joan Oeh (Michigan Normal college, '41) were married on June 27, and are living in Madison, Wisconsin, where he is connected with the Naval Training school at the University of Wisconsin.

The summer issue of the Michigan History magazine contains an article by Ormond S. Danford entitled, "The Social and Economic Effects of Lumbering in Michigan."

Thomas McShannock and Katherine Duthie, '45, were married on September 12 in Salinas, California, where he is stationed at the army air base.

Mrs. McShannock is the daughter of Herbert and Winifred Felton Duthie, of the class of 1931.

Dr. Wesley and Mary Frances Bliss Mackenzie, of Napier, Indiana, announce the birth of Frank Bostwick on September 13.

Lt. Donald A. Rowden, who was reported missing in action in the Philippines, and Jeane Fisher were married on February 21, 1941. Mrs. Rowden is living in Lansing at 400 S. Pine street.

Marjorie Saliard and Lt. John H. Ayres were married August 1. With her husband assigned to overseas duty Mrs. Ayres has returned to Ann Arbor where she is assistant dietitian at East quadrangle.

William M. J. Baird was commissioned a second lieutenant in the United States Army signal corps September 12 after completing the officer's training course at Fort Monmouth, New Jersey. Lt. Baird is stationed in Arlington, Virginia, and he and Mrs. Baird (Wava Harris before their marriage November 19, 1941, in Battle Creek) are residing at 201 Park Avenue, Falls Church, Virginia.

1941

Mr. and Mrs. J. D. Bucclon (Pattie Flippin), of 842 Arnett boulevard, Rochester, New York, announce the birth of a daughter, Donna Lou, on July 7.

Louis and Jeannie (Quick, w'43) Leri, of 115 W. Moore's River drive, Lansing, announce the birth of a son, David John, on March 25.

James Oberlin and Virginia Riley were married on May 16, and are making their home at 221 N. Bostwick, Charlotte. Mr. Oberlin is assistant plant engineer at the Nash-Kelvlinel corporation in Lansing.

Floraen Penfold and Alfred M. Schiwy were married June 26 and are living at 1110 Suncrest, Midland, Michigan.

Ensign Ward Walstrom and Roma Jean Fritz were married July 8 and are living in Milton, Massachusetts. Ensain Walstrom is stationed at the Naval Aviation base at Squantum.

June Talbot Cunningham, whose husband, Robert Cunningham, w'39, was killed in the Philippines on January 25, is living at 2166 W. Grand boulevard, Detroit, and is employed in the A.A.A. office on Bagley street.

Ensign Lyle Thorburn, '41, and Mrs. Thorburn, niece Thelma Kleinhen, '41, recently spent a day visiting friends on the campus. Lyle is now somewhere in the Atlantic engaged in submarine warfare. Mrs. Thorburn, who taught home economics last year, is living at 610 W. Kalamazoo avenue, Kalamazoo, Michigan.

1942

Hartie Barbour and Don J. Mawdsley were married July 11 and are making their home near Maryville, Michigan, on Route 2.

Theresa McMillian is analytical chemist for the Aluminum Company of America, and is located in Cleveland where she lives at the Evangeline, 1588 Ansel road.

John and Mary Work Stephens announce the birth of a daughter, Mary Jill, on June 23. They are living at 610 W. Kalamazoo avenue, Kalamazoo, Michigan.
In the Service

(Continued from Back Cover)

1936

1937

1938


1939

1940
Lt. Oren S. Frost; John H. Garlant; Jack Gibbons; Capt. Donald MacFarland; Capt. Robert A. Don; Dept. of War.

Frank Cowing Jr.

Frank Cowing Jr. was a member of Lambda Chi Alpha, a member of the finance committee for the senior class, and belonged to the Varsity club.

Addresses
Of Men in Service
Perhaps you are wondering why ad­
dresses of alumni in service are
omitted. Here's why. We have dis­
covered that by the time the quarterly
magazine has gone to press,
many of the changes come to the office
after the magazine has gone to press.
It is not possible to write to service men and women,
without knowing the correct address.

1. Address the envelope to the man or
woman in service.
2. For the location, use Michigan
State College, East Lansing, Mich­
igan.
3. In the lower left corner place %
Alumni Recorder's Office
4. When the letter reaches the office,
Miss Franks will use the most recent
address of the addressee and mail
it promptly. If the service address is not available, the letter
will be forwarded to the home of the addressee or to the address
in­
terusted to use the address by the addressee.

1941
Lt. Charles H. Albertson; Pvt. Stanley R. Allen;
Lt. Warren J. Anderson; Lt. Michael P. Armenis;
Lt. Warren J. Anderson; Lt. Michael P. Armenis;
Lt. (jg) Steve J. Szasz; Lt. Tom Tompkins; Pvt. Donald
Stitt; Robert F. Stone; Lt. David Stroud; Ensign
John E. Curtis.

Lt. W. Donald Quigley; Robert R. Rafferty; Lt.
M. A. Beeves; Lt. Arl E. Richardson; Lt. Benja
min F. Briggs; Ensign Daniel J. Reeder; A/C; B/C
Jack E. Boss; Lt. Raymond A. Runzel; Pvt.
Marvin H. Rustler; Pvt. Frank Salgad; Martin
Soper; Ensign Perry Schlesinger; A/C; Robert
T. Vories; Lt. Glenn Swarts; A/C; John G. Shelden;
Lt. Edward Steady; Lt. Benjamin J. Stone; Lt. Jack Strickland; Hugh
A. Taylor; Lt. John Robert Taylor; Lt. Albert
E. Thompson; Ensign Daniel J. Rotter; Pvt.
Frederick; Lt. Robert Tomczak; Lt. John S. Twist; Lt.
John H. VanHouten; Lt. Nicholas VanWingerden; A/C; Roger
VanZwieten; Lt. George T. Visery; Raymond
H. Voyce; Pvt. Thomas W. Webber; Joseph A.
Warren; Lt. Richard H. Wathorn; Lt. William
Webster; Corp. Robert M. Williams; A/C
Charles W. Wilson; Lt. William G. Wilson;
Lt. Robert E. Young; Williams H. Zeleznik.

1942
Lt. Alton D. Ambrose; Pvt. Robert Amsterburg;
Cadet William Anderson; Lt. Jerold Aten; Chester
J. Ambrose; Owen L. Biddle; Haz; Max G.
Pike; Pvt. Warren R. Barber; Raymond A.
Barker; Pvt. William J. Bawden; Thomas R.
Beard; Pvt. Henry L. Bertagnolli; Lt. Alan R.
Blackmar; Lt. Robert J. Boniece; Lt. William S.
Boyd; Pvt. John J. Brooks; Ensign Howard E.
Brown; Pvt. Stuart S. Branson; A/C; David W.
Brown; Lt. Nelson A. Bryant; Lt. Barrie C.
Burnside; Lt. Jonathan Burton; Lt. Cleo W.
Burrows.

Lt. George H. Cape; Pvt. Robert H. Carlson;
Lt. Lolin B. Carter; Pvt. Harold M. Cessna; Lt.
Joe Cestkowski; John G. Chantlin; Lt. James
Church; Corp. Robert J. Clevinger; Ensign Colton;
Thomas L. Connelly; Lt. Arthur R. Couber; Pvt.
Quintin E. Cramer; Pvt. Leonard R. Crane;
Pvt. Robert J. Cresser; Pvt. George Dacone; Pvt. John
M. Darge; Lt. J. John Dawson; Lt. William S.
Dickerson; Pvt. Robert J. Dietrich; Pvt.
AS Thomas E. Donley; Lt. William R. Drake; Lt.
Howard M. Ducier; Lt. George N. Eade; Pvt.
Donald Easterday; Cadet Joseph Egan; Lt. Paul
J. Ehmann; Pvt. Paul G. Elsness; Donald L.
of men and women in service. While the list is incomplete it does represent the names of most of Michigan State men and women who have joined the armed forces since the war began. If names and addresses are missing in the following columns, won't you please use the form on page 17, clip it, and mail to The Alumni Recorder's Office, Michigan State College, East Lansing, Michigan. Also we would appreciate your telling us about any inaccuracies appearing in the "Men in Service" department.

1900
1907
Lt. Col. Louis J. Lemaire.
1908
Col. Kelley B. Leimann.
1909
Col. William D. Fraser.
1912
Lt. Col. John J. Harris.
1913
Col. John A. Brooks; Lt. Col. William A. McDonald.
1914
Major Roland H. Davison; Lt. Col. C. R. Kellogg.
1915
1916
1917
Lt. Col. Harry L. Campbell; Major Charles H. Donnelly; Lt. Col. C. L. Johnson; Capt. E. T. Peterson; Major Howard W. Sheldon.
1918
1919
1920
Capt. Lawrence G. Fritz; Comdr. Charles W. Gray; Capt. Milford Hicks; Lt. Col. L. N. Jones; Sgt. Norman D. Koleman; Major Harold N. Mills; Neil D. Potter.
1921
Lt. Howard E. Elmer; Major R. B. Starter; Capt. Wesley F. Malloch.
1922
Major Harry W. Cow; Capt. John B. Davidson.
1923
Major Albert B. Cook, Jr.; Major Mercede A. Cranner; Capt. James H. Haigh; Sheldon J. Hinck; Capt. Benjamin W. Lafene; Major E. D. Mallison; Lt. Col. R. K. Phelps; Capt. J. P. Truscott; Capt. W. J. Ullsenbruch.
1924
Lt. William R. Hullinger; Capt. Willard O. Moore; Capt. James A. Monkton; Capt. Clare E. Slaughter.
1925
Capt. Lambertus E. Bouwkes; Major Leoland K. Dewey; Major Arthur Gardner; Sgt. B. D. Iseman; Capt. D. M. Jacques; Major Lamar M. Wood.
1926
1927
Capt. Charles F. Austin; Lt. H. Blair Freeman; Lt. Stanley E. Greene; Major Carl W. Kietzman; Lt. Fremont D. Pace; Major Gerald H. Reynolds; Lt. James Simons; Major Royce A. Drake.
1928
Major B. T. Alm; Lt. Arthur T. Bersey; Lt. W. C. Ennis; Capt. Ward M. Etes; Major L. H. Grouseth; Capt. Russell Lord; Major Stanley W. Luther; Major Robert Southworth; Lt. Willard G. Sweeney; Capt. Winfield W. Sisson.
1929
Lt. William L. Bigler; Capt. Kenneth Boughner; Capt. Lewis C. Cook; Capt. Deland Davis; Capt. Stanley DenHeede; Lt. Walter H. Derberner; Capt. Frank Gorschau; Capt. Lewis A. Hornbeck; Capt. Stanley B. Hunt; Major Wilfred Jackson; Virgil D. Kelley; Major John Kelly; Capt. Arthur W. Lynch; Major C. T. Mattison; Lt. Ferrell Oswalt.
1930
Capt. Frederics J. Burns; Lt. Meriald Clark; Lt. Vernon H. Lain; Capt. Moody W. Hopkins; Lt. Raymond Jennings; Lt. Clayton C. Jobbitt; Lt. Kenneth H. Johnson; Harvey A. Kenney; Lt. Nabami Kometani; Capt. Robert J. McGillicuddy; Lt. Herbert A. Miller; Capt. Lawrence S. Smith; Lt. Rossman W. Smith; Major Lawrence Strebel; Major Edwin Terrilliger; Lt. Paul H. Troth; Major N. C. Voshell; Donna M. Werbeck; Capt. Lewis J. Workman; Lt. Leon Coffey; Major Clarence Passin.
1931
1932
1933
1934

(Turn to Page 18)