

THE RECORD

JANUARY, 1940

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MICHIGAN STATE COLLEGE

Letters FROM ALUMNI AND FRIENDS

Latvian Legation

Washington, D. C., October 11, 1939

Dr. Clarence B. Smith
1 Montgomery Avenue, Tacoma Park, Md.

My Dear Mr. Smith:

It gives me great pleasure to inform you that on the occasion of the tenth anniversary of the Latvian 4-H Club organization the President of Latvia has conferred upon you the Commander's Cross of the Order of Three Stars as a token of appreciation of your great services in promoting friendship and cooperation between the 4-H Club movements of Latvia and the United States. In extending to you my sincere felicitations I would appreciate it if you could arrange to come to the Legation one day in order that I might present you with the insignia of the Order. (Order bestowed October 18 accompanied with Latvian hospitality).

Yours very sincerely,

DR. ALFRED BILMANIS (sgd)
Latvian Minister

Easily Detoured

Dear Sir:

... When Dennis, the carpenter's helper, fell off the low scaffold, to the amusement of his fellows, he said, "Ye'z needn't laugh; I was jist comin' down fer some nails, annyhow". So as I was just writing the Record to change my address anyhow, I am spurred to some further comment by the letters of Prof. Hedrick (See Record, May, 1939) and W. L. Cummings (see Record, July, page 11).

It is a sound bit of advice which counsels: "Beware of the guy who says, 'That reminds me.'"

Since Fate (and poverty) decreed, after a year with the class of 1889, . . . it was my good fortune to know most of the faculty, and every member of each class from 1885 (whose Commencement I attended) to and including the entering class of 1897; for I remained as a college employee from August, 1892, to July, 1894. But don't dodge; I'm not going to reminisce all over that long stretch of years.

I'm afraid Mr. Cummings was too easily detoured from the 'highbrow' course by a maple rolling-pin. Perhaps he was like Ed. Hayden, one of my room-mates, who was urged to shop-work and horticulture because the dean thought he needed a little manual work as surcease from too much elected mathematics. Ed. was heckled by Mr. Curtis, instructor in pattern-making, for his rotten mortise-joint. He merely chuckled and said: 'Mr. Curtis, I know I'm a bum carpenter; but did you ever read "Paradise Lost" in the original?' When Curtis admitted he had not, Ed. merely commented, 'Well, now you see the difference in our cultural attainments'. If Mr. Cummings had had a hand in the equipping of the original "Mechanical Lab.", (long since a memory); if he had had the instruction of Dr. Wm. F. Durand, Prof. Breckenridge and Weil, and even of the smithy craft of "Canuch" Paul Theodore, the unlettered wizard of the forge who, nevertheless, understood and spoke French, German and English, he might not have thought so lightly of engineering. It was my privilege to 'pass' the rolling-pin course and, near the end of one of those long winter vacations, turn the steam on a new and

larger tandem-compound engine which Paul and I had finished and assembled from castings donated by the Olds Engine Works or Lansing Iron Works, and 'see her roll'; later to be installed as the motive power for the whole shop.

Other alumni of that decade of the 'Gay Nineties' will probably recall that Leander Burnett, the Potawatomi diamond-medal athlete of our class (1892) was said to be the student who cut off his finger in the ensilage-cutter; and that Dr. Kedzie, after his unfortunate demonstration, was reported to have merely grunted and said, "There's no fool like an old fool."

Very truly yours,

W. D. GROESBECK, '92
211 Oak Street, Walls Church, Va.

Fifty Years After

Dear Sir:

... much has happened in the college history; few students of the early nineties dreamed of the events which were to place the old school on the map. Liberal appropriations, wise leadership under President Snyder, who was of the business type, together with improving economic conditions witnessed by industrial improvement and increasing population, gave the impetus which has carried the school to its present heights. In other words, the article by Professor Hedrick (Record, May, 1939) as likewise the Cummings letter (Record, July, 1939) emphasize the fact 'nothing is so sure in life as change'. Having visited the campus but once in forty years I view everything in retrospect and never cease to wonder.

Yours truly,

H. ARNOLD WHITE, '92
Berkeley, Calif.

Legation De Lettonie

Washington, D. C., October 17, 1939

Ray A. Turner, Esquire ('00)
Senior Agriculturist, Extension Service
Department of Agriculture
Washington, D. C.

My Dear Mr. Turner:

I am delighted to be able to inform you that on the occasion of the Tenth Anniversary of the Latvian 4-H Club organization the President of Latvia has conferred upon you the Officer's Cross of the Order of Three Stars, Latvia's highest civil Order, as a token of appreciation for the valuable services rendered by you in promoting friendship and cooperation between the 4-H Club movements of Latvia and the United States.

Although it would have given me the greatest pleasure to present to you personally the insignia of the Order, in compliance with the laws of your country regarding the decoration of United States Government employees by foreign Governments I have today transmitted the insignia of your decoration to the Department of State.

With every best wish for future collaboration and with personal felicitations, I am

Yours very sincerely,

DR. ALFRED BILMANIS (sgd)
Latvian Minister

40th Wedding Anniversary

Dear Sir:

Will you please play Mendelssohn's Wedding March for my parents' 40th wedding anniversary, Wednesday, November 1?

They always listen to your programs with great enthusiasm, for not only did they receive their B. S. degrees from M. A. C. in 1899, but four of their children have their B. S. degrees from M. S. C. (They are Charles Edward, '23; Henry Arnold, '27; Alfred Massey, '35 and Evelyn, '39).

Yours truly,

EVELYN JOHNSON, '39
Olivet, Michigan

P. S. Will you please put me on your list to receive your monthly radio programs? Thank you.

WKAR Programs

Dear Sir:

I am enjoying the college program, WKAR, so much that I am going to ask you to send a copy to some one else. My niece (Irma Moore, Battle Creek, Mich.) and her husband (W. W. Wood, Lawton, Mich.) were graduates of the college. This was about 20 years ago, Irma graduating a year later than her husband.

Mr. Wood ('18) was a federal horticulturist and was in charge of the station at Seattle, Wash. He died last April. Mrs. Wood ('19) returned to Michigan and is remaining at his old home for the present. Has a daughter who will be ready for college in two years, and we all hope Michigan State will be her choice.

I can't think of anything that will give Mrs. Wood more pleasure than a copy of your weekly—no, monthly program. Please send to Mrs. W. W. Wood, Lawton, Mich.

Thanking you again for the pleasure you are giving me, I remain,

Sincerely yours,

ANNA JOHNSON (Hope Daring)
202 W. Court St., Hastings, Mich.

Farmers' Week

Events numbering 161 present some picture in brief of the scope of the 25th annual Farmers' Week program at Michigan State College in session when THE RECORD went to press.

E. L. Anthony, dean of agriculture and general chairman for this giant clearing house for modern scientific agricultural information, stated that every facet of Michigan's \$200,000,000 gem, agriculture, received adequate attention in the program, attended by 50,000.

No phase was omitted from the Farmers' Week program. Mixed in with entertainment and general programs, each department in the agricultural division offered information, well selected speakers, demonstrations and exhibits designed for streamlining farming operations and rural life.

"How Michigan Farmers Succeed" was the theme adopted for this year's programs.



THE RECORD

A Magazine For State's 12,879 Alumni

Lloyd H. Geil, Editor

ASSISTANTS FOR THIS ISSUE

Jean Seeley, '43 Arvid Jouppi, '40

Briefs . . .

Across the desk during the last few months have come letters from alumni and friends. They tell interesting stories about people of whom you've heard very little in the columns of *The Record*. You'll find these letters on page 2.

Completion and dedication of the new Music Building was perhaps the highlight of various activities on the campus during the Fall Term. Read the story, page 5, and see how Lewis Richards, department head, developed a Music Department acclaimed as one of the most outstanding in the country.

WKAR steps up! Read how on page 7. Soon the college service station will be changed from a broadcasting power of 1,000 watts to 5,000, with newly finished studios in the million-dollar auditorium.

Jenison Field House is in the lime-light. Already basketball is the center of attraction. Other state and national events will soon be staged. Alderton tells the story on page 10.

Let's turn to "Days of Yore," a new feature on page 14. Follow Joseph G. Duncan's story of the past as it ties up with today's events.

Also other articles and stories written especially for the 12,879 alumni to whom this *Record* was mailed.

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ALONG THE WAY

By You And Me

Knows His Trees

John Wilde, '32, can give many reasons why Michigan State College rates as one of the two most beautiful campuses in the country.

In three years as grounds botanist he has identified, catalogued and filed cards on 1,300 different trees and shrubs growing on the sloping banks.

When a plant is set, Wilde labels, records and checks it yearly to note its growth and adaptability.

It's nothing haphazard with the botanist, who has as extensive and usable a file as a business executive. His system gives the origin, location and year-to-year progress of any tree or shrub at a glance. To aid his filing system, he uses the "quadrant system" of mapping the campus. One thousand-foot squares are taken as units, and are part of a larger section designated by a capital letter. These capital-letter sections fit into another division, designated by Roman numerals.

His records, used for teaching purposes, have attracted attention from others in his profession. Recently a representative from the University of Iowa was here to study the system. University of Louisville is also interested in the project.

Faculty Members Honored

Five faculty members of Michigan State College have been named to important posts of the American Veterinary Medical Association for 1940. Dr. Cassius Way, president, announced recently.

Dr. Ward Giltner, Dean of the Veterinary Science Division, has been selected A.V.M.A. representative to the American Association for the Advancement of Science. Dr. Elam T. Hallman, Professor of Animal Pathology, has been chosen a member of the committees on education and on tuberculosis. Dr. C. A. Brandly, senior pathologist of the Regional Poultry Disease Laboratory, has been named a member of the section on poultry, the program committee and the special committee on poultry diseases. Dr. Chester F. Clark, '29, assistant professor of animal pathology, has been appointed resident state secretary of the association for Michigan; and Dr. Clyde F. Cairy, instructor in veterinary physiology, has

been named a member of the sub-committee on veterinary items of the National Formulary Committee.

These men are part of the 228 veterinarians in every state of the Union, U. S. territories and in Canada who will head the vitally important work of the A. V. M. A. in public health, its widespread research activities, its animal disease prevention program, its program for the improvement of the nation's veterinary educational facilities and its broad legislation and policy activities.

Thomas, '42, Wins Contest

For the first time in the history of the contest a Michigan State College student



John M. Thomas

was credited recently at the International Livestock exposition in Chicago with authorship of the gold medal essay in the annual Saddle and Sirolo Club contest.

He competed against 116 other students in thirteen other agricultural colleges. Yet each of the three judges selected the work of John M. Thomas, '42, Dowagiac sophomore, as the outstanding writer even before the judges met for final consultation.

"Livestock as a Factor in the Solution of the Farmer's New Labor Problem" was the subject.

In brief, Thomas pointed out how the farmer must compete against increased demands for laborers in other fields and competition with government relief administrations, a farmer's need to farm more efficiently to maintain a suitable income, and the problem of stretching out available labor through seasonal requirements.

McCue, '01, Retires

Because of ill health, Charles Andrew McCue, '01, retired as Dean of Agriculture at the University of Delaware on June

30, 1939. In addition to his position as dean, he was director of agricultural extension work for Delaware and director of the agricultural experiment station.

He came to the university as professor of horticulture from Michigan State College in 1907. McCue was named dean and director in 1920.

Under his direction, the extension service grew rapidly and became a unified organization which was closely coordinated with the agricultural experiment station and the school of agriculture. In spite of poor health for several years, Director McCue took an active interest in the activities of these groups until his departure from University activities.

Theodore Smits, W '26

A diversified newspaper experience that started as a student at Michigan State College has landed Theodore Smits, w'26, as chief of the Detroit Bureau of the Associated Press. He was transferred recently from the Salt Lake City Bureau, where he was chief, covering Utah.

While in school he was for two years sports publicist for the publications department and also was sports' correspondent for the Lansing State Journal. He joined its staff full-time in the spring of 1926.

Since then he has been on Paris, New York and Los Angeles dailies, gaining his connection with the Associated Press in New York.

Ray Bower, '29

Training received in M.S.C.'s forestry department has led Ray Bower, '29, to become a scientific lumber-jack in Jarratt, Va. He is forest superintendent for the Johns-Manville building insulation plant recently completed, supervises the company's timber-land and instructs land-owners. The plant, dedicated in October, occupies a 142-acre site, employs 200 men, and expects to spend \$1,300,000 annually in Jarratt.

Mr. Bower was formerly connected with the United States Forest Service, Forestry Department of the New York State College, and the Ohio State Forest service.

Now, Let's Hear About Others From You



The new music building at Michigan State College, above, was officially dedicated on December 3, 1939. The old Gym Annex was torn down to make room for the first new Liberal Arts building on the campus.

How Music Expanded At State

WITH the poet it might well be said
of the new Music Building—

"If I have anything to give,
Made surely of the life I live,
It is a song that I have made;
Now, in your keeping, it is laid."

—George Dillon.

And truly, Lewis Richards, director of the Department of Music at Michigan State College, is intent on using the building to capacity, on spreading the influence of his teaching and that of his staff to every county in Michigan and every state in the Union. Such a responsibility is gladly accepted by the twenty-six members of the Department of Music, who taught more than 635 students and brought instruction to more than 45,000 rural school children in thirteen counties last year.

Lewis Richards, Whose Picture Appears On The Cover, Describes Growth Of Department Since His Arrival As Head In 1927.

Today's Hall of Music, officially dedicated with a concert and open house on Sunday afternoon, December 3, strikes a uniquely modern tone compared to the Music Building to which Professor Richards came in the fall of 1927. Housed in the frame building, now the nursery, and previously the home of the Department of Economics, Mr. Richards began studying the possibilities of reorganizing the music curriculum. Soon he discovered here was an opportunity to put into effect his plan for a nationally known department of music, which he presented to the State Board of Agriculture, when it was

considering bringing Mr. Richards from the concert stage in New York to Michigan State College.

A life-long friend of Ossip Gabrilowitsch, world-famous pianist and at the time of his death conductor of the Detroit Symphony Orchestra, Mr. Richards presented to him his plan for a Department of Music.

Said Gabrilowitsch assuredly: "If the college will allow you to put into effect only half of what you have on these pages, you will have the most outstanding department of music in the country."

IN administering the expansion program, the music staff operated in five buildings—the present nursery, old Abbot Hall, Gym Annex, Olds Hall, and the old Weather Bureau. Despite these handicaps for concentration, the department developed well-trained students whose work reflected favorably upon the academic training received from nationally-known staff

This is to Certify that
Michigan State College
is an institutional member of the
NATIONAL ASSOCIATION of SCHOOLS of MUSIC
and is entitled to all the rights, privileges and
recognition appertaining thereto



In Witness Whereof the Association has caused this
 certificate to be signed by its President and
 Secretary this *29th day of December 1914.*

Earl V. Moore
Samuel C. Sullivan

Professor Richards points with pride to this certificate hanging on the wall close to his desk.

members. "During these days," said Mr. Richards, "I walked in the new building in my dreams many times. I saw the vision . . . and all the wonders that would be."

Today the new Music Building stands as a monument to the finer things in life. It represents the first new building on the campus in the Liberal Arts Division. Besides offices and studios of the Music Department faculty, the new building contains classrooms, a library, an auditorium, band and orchestra rooms, practice rooms, an art gallery, a staff reception room, and a small kitchen to provide tea service. The auditorium seats 413 persons and will be used for all music department presentations with the exception of the concert series. A completely equipped stage and orchestra pit is included in the

auditorium. A color scheme of blue, silver and rust is carried out in all rooms and the auditorium.

All studios and rooms used for teaching or practice are soundproof. To make it so, suspension construction was used throughout the building to lessen vibration. It is possible for a 100-piece band to rehearse in one room and a lecture to be given in the adjoining room. The music practice building, known as Abbot Hall, vacated by the Music Department to occupy the new building, is used now primarily for student practice purposes.

In addition to academic teaching, considerable attention is given to the men and women's glee clubs, a cappella choir, 100-piece band, symphony orchestra, choruses and other group activities enabling students to acquire additional skills in music.

An important phase of the Music Department deals with extension activities in the Michigan rural districts. In this activity, education in music is carried to thirteen counties where more than 45,000 rural school children are taught to sing, dance and play various musical instruments. Students enrich their lives by preparing projects of various sorts.

Said Mr. Richards, "Why, one student some time ago created a symphony orchestra in plastic clay in its minutest detail." Others have produced violins, drums and the marimba. Festivals climax the rural activities in the spring of the year. Here thousands of parents gather to watch their sons and daughters display musical skills, which enlarge their horizons in life.

Said Professor Richards

A knowledge and thorough appreciation of music cannot be overestimated in evaluating the various component parts of our culture or any culture. As a means of adding pure pleasure to our lives, it is perhaps the most universal and satisfying of the arts, binding together as it does people of the most varied tastes and habits.

The chief aim of the college music department is to acquaint the student's interest thoroughly with all phases of this art and to enable him to give vent to his creative impulse through the medium of self-expression and imparting his knowledge to others.

Miss Josephine Kackley, professor and head of public school music, was sent to Michigan State College by the National Playground Foundation of New York City, gratis, to start music extension work in Michigan.

Hanging on the wall in Mr. Richards' studio close to his desk is a picture which means much to the Department of Music. It is a certificate granting Michigan State College admittance to the National Association of Schools of Music with an "A" rating. Not far from this is a portrait of the world-famous pianist, Ossip Gabrilowitsch. The famous pianist became acquainted with Mr. Richards during the latter's student days in Brussels, Belgium. Professor Richards contributes much of his success in developing the Department of Music at Michigan State College to Mr. Gabrilowitsch who provided words of encouragement many times during periods of discouragement.

The Music Department is ranked as one of the best music centers on college campuses throughout the country. This national reputation developed when Mr. Richards brought to the campus men whose abilities in various phases of music were internationally recognized. Mr. Richards himself graduated with distinction in piano from the Royal Conservatory of Music in Brussels, Belgium. From Wesleyan University at Middletown, Connecticut, he received an honorary M.A. degree. He was a concert artist in Europe and America from 1908 to 1914 and again from 1919 to 1927. He is affiliated with organizations such as Alpha Epsilon Mu, Phi Mu Alpha, Sinfonia, the Association of American University Professors and the Beethoven Association in New York.



Ossip Gabrilowitsch

Said the world famous musician to Richards: "You'll have the most outstanding department of music in the country."

Said Dean Emmons

The Liberal Arts Division was launched in 1924 with a little handful of students and with a few departments housed in scanty quarters graciously and self-denyingly relinquished by other divisions in the Agricultural and Engineering Buildings.

As new buildings were built for departments in other divisions the Liberal Arts Division took over those that were outgrown, and thus through the years came to occupy buildings known to the alumni as Abbot Hall, the Weather Bureau, the Union Literary Society House, the old Horticultural Building, and, finally, the Woman's Building (Morrill Hall).

We have grown rapidly. Our enrollment approaches 2100. We have extended our curriculum offerings proportionately. Our faculty now numbers 190. Of all of these we are very proud.

And now we have our first new building! That it provides facilities for the Department of Music which plays such an important part in the cultural life of the whole college seems particularly appropriate.

He is an honorary member of Kappa Sigma, formerly Hermians.

Professor Richards has not only achieved fame as a pianist, but he has also established an international reputation as a harpsichordist.

During the World War Mr. Richards was associated with Ex-president Hoover, then Food Administrator for war-torn Belgium and other allies. At present he is assisting Herbert Hoover in the Finnish Relief Drive.

Other nationally and internationally known musicians brought to the department include Louis Graveure, celebrated tenor; Alexander Schuster, concert cellist; Francis Aranyi, Hungarian violinist; Fred Patton, former Metropolitan Opera singer; Michael Press, Russian violinist and conductor, deceased; Arthur Farwell, composer, retired; and Leonard Falcone, band.

The graduate division of the Department of Music was organized in 1937. Students may obtain the degree of Master of Music by majoring in applied music, composition, music education and some fields of Musicology. Five Master of Music degrees were granted during 1938 and 1939.

Every year the Department of Music sponsors an Artist Concert Course for the benefit of students and friends of the college. On this series prominent artists are brought to the campus. They include: Sergei Rachmaninoff, Josef Hofmann, Fritz Kreisler, Raya (*Turn to page 8*)

WKAR Steps Up

Soon M. S. C.'s Radio Service Will Move Into New Studios And Increase Its Power From 1000 to 5000 Watts

By Ralph Norman

Just 18 years ago this spring four M.S.C. pranksters thought it would be good fun to "broadcast" from the Engineering Building.

No one worried much about this initial disturbance of the air waves, but a week later when several ribald songs—expected to be heard no further away than Wells Hall—were reported by listeners as far away as Williamston, M.S.C. broadcasting almost died before it was born.

Many alumni will recall these early attempts at broadcasting as they hear regularly scheduled programs now aired daily by WKAR, the college's radio service which this spring moves into new studios and increases its broadcasting power from 1,000 to 5,000 watts.

Had those students and faculty members interested in the college's early radio activities realized they were pioneering a broadcasting service which in so short a time would reach 85 per cent of Michigan's population, operating on an assigned power as great as any educational station in the United States, they would have kept better records.

From Fred E. Holmes, '23, who has written of M.S.C.'s earliest radio enterprises, we know that the Engineer Division prior to 1922 had an experimental transmitter, although it was not used regularly for broadcasting. Holmes, Bill Taylor, Fred Henshaw, and other students; Andrew Lavers, then superintendent of buildings and grounds; Forest Phippany, of the Engineering Division, all helped to put the College on the air. The first license was assigned on August 18, 1922, and the call letters, WKAR, were assigned to the college broadcasting service.

The college's early radio was a true "pioneering" adventure for everybody involved, including the listeners. Rarely did anyone know until five minutes before broadcast time if the program would go on.

"We had the thrill of accomplishing this with make-shift equipment, of tearing everything and everybody loose on the campus to get through, and feeling 'important as hell' in a telephone booth on the track at basketball games and lectures," wrote Mr. Holmes.

"Everything was pretty crude. We had no monitor, and one of us ran back and forth from the Armory to the next house where Secretary Halliday had a receiver. There was much more enthusiasm in those days than there was skill and finesse."

The enthusiasm is just as great today, and as for "skill and finesse"—well, there isn't much comparison with those early days. Radio development at Michigan State College has kept pace with radio's tremendous technical and program advancement during the '20s and '30s.

Now managed by Robert J. Coleman, program director, and with N. E. Grover, as engineer, WKAR operates an 11-hour-a-day schedule six days a week.

Classroom broadcasts, talks by faculty members, programs arranged by state departments and other educational features are on the air today. Students are heard in plays, round tables, talks and music programs, and a transcription library of classical, semi-classical and modern music augments "live" talent.

Since 1923, WKAR studios have been on the top floor of the Home Economics Building. New studios, modern in design and in construction, are provided in the college's new auditorium, and will be put into use about April 1. The change-over from 1,000 to 5,000 watts power and inauguration of new transmitting equipment now being installed in a special building south of the Red Cedar River, will be made about the same time. Already completed south of the Red Cedar, is a new 300-foot antenna, from which WKAR programs will be aired.

The new studios include sound-proof rooms for broadcasting of talks, larger studios for ensembles and dramatic groups and one large studio for orchestras or other large groups. Located above the entrance hall of the new auditorium, the studios include offices for the director and technical director and for announcers.

The entire auditorium will be wired for radio pickups, lectures and music programs, as well as other programs of public interest which will be broadcast from the main stage, the Little Theater and from a special studio in the speech department laboratory.

Gifts

RECENT gifts to the college include the following:

Industrial fellowship from Dow Chemical company at Midland for testing suitability of Dowacides—\$840.

Industrial fellowship from National Pickle Packers of Chicago for bacteriological studies of pickles—\$750.

Grant of \$2500 from American Institute of Refrigeration for research in carbon dioxide gas in refrigeration of meats and meat products.

Grant of \$1200 from General Electric company, Schenectady, New York, for studying the influence of certain lights in ripening of meats.

Gift of \$100 from American College of Dentists to help defray costs of researches by Dr. Hunt and Dr. Hoppert on dental caries.

Gift of an additional \$589.37 from the estate of Laverne Noyes, Chicago, to be added to the Noyes Scholarship fund previously established.

Gift of a subdivision in Ann Arbor from Ormond E. Hunt of Detroit with the understanding that the funds from the sale of this property are to be used to establish a scholarship fund for worthy and deserving students in Agriculture and Horticulture in honor of Mr. Hunt's father, Edson Hale Hunt, a member of the class of 1877. Estimated present value of this property—\$30,000.

Gift from Mrs. Nellie J. Olin, widow of Dr. R. M. Olin, of Dr. Olin's medical library to be kept in the Olin Memorial Health center.

Gift of \$20,217.70 from the Estate of Frederick C. Miller of Los Angeles, California, of the class of 1872, to establish the Frederick C. Miller Loan fund for needy and deserving junior and senior students under certain conditions provided for in the bequest.

Improvements

The following work has been completed by the W. P. A. or student labor:

The road adjacent to the livestock barns south of the Stadium extending from Harrison road to Farm Lane has been paved.

The college half of Bogue street, east of new Abbot hall, has been paved and made into a boulevard.

A new road has been laid out and paved, extending west from Bogue street south of new Abbot hall and in a southwesterly direction along the north side of the new Auditorium to Farm Lane.

New sidewalks have been constructed in the areas of all of the new buildings.

A new drive has been laid out and paved, servicing Olin Health center, the rear of Morrill hall and the rear of the Home Economics building.



State Facts

By John A. Hannah, '23

The boulevard south from Ag hall, between the power plant and the Chemistry building and east to Farm Lane has been paved.

The areas around all of the new buildings have been or will be graded and landscaped.

All of the wooden parts of practically all major buildings on the campus have been cleaned and repainted.

The following work is in progress:

*New Auditorium, costing \$1,075,000 including equipment.

*Frederick Cowles Jenison Gymnasium and Field house costing \$1,025,000.

Addition to the Power plant, costing \$46,000.

Equipment for the Power plant, costing \$110,000.

Completion of grading and landscaping in various areas about the campus.

Improvement of the river banks along the Red Cedar river.

Grading and tile laying on the college farm.

Construction of a splendid new bridge on Farm Lane across the Red Cedar river.

Construction of six concrete tennis courts south of the new men's dormitories.

Installation of new campus lights about the new buildings.

Construction of needed sidewalks providing access to the Auditorium and Field house.

Paving Farm Lane from the Dairy Manufacturing building to the south across the river to connect with the new paved road south of the Livestock pavilion running west to Harrison road.

* With P.W.A. Aid.

Lack Classrooms

All of this, and we still lack adequate classrooms and laboratories. Some courses in physics cannot be offered at all because there are no available laboratories. Many sections in other departments are crowded with two or three times as many students as can be effectively handled. If somehow we can finance a large building for classroom and laboratory use we will be able to take care of our present student load. There is no immediate prospect that will permit the construction of this badly needed structure.

Buildings do not make a college great. M. S. C. had so thoroughly outgrown its clothes that much emphasis has been required on this phase of development and will be required until a large classroom building is available.

It has been often said that a good teacher sitting on an unfinished log and a receptive pupil beside him provide all that is required for effective teaching.

Good teachers are not overly plentiful, and to do their jobs well must be paid salaries comparable to those offered by other colleges and universities. Our salary schedules are low as compared to the University of Michigan and other universities and colleges in our class. If we are to maintain or improve our position on the basis of the quality of our teaching staff and the worthwhileness of our research program we must in the near future when and if funds are available adjust our salary schedules upward.

How Music Expanded At State

(Continued from page 7)

Barbousova, Marjorie Lawrence, Marian Anderson, Lily Pons, London String Quartette, Detroit Symphony Orchestra, Minneapolis Symphony Orchestra, The Ballet Russe de Monte Carlo, and George Barrere. Students attend six of these concerts every year for twenty cents a concert.

Programs and concerts can be recorded from any place in the building in the specially constructed recording room on the ground floor of the Music Building. In addition it is possible to broadcast a program from any room or studio in the Music Hall.

As you enter or leave the building, you see on the wall in the lobby a copy of the famous masterpiece, "Saint Cecilia," by Zampieri Domenichino, presented to Michigan State College by Mr. and Mrs. John W. Beaumont, donors of the beautiful Beaumont Memorial Tower.

The new Music Building on the site of the old gym annex is truly a work of art. Here, as Plato once said, "Music and rhythm find their way into the secret places of the soul." —L.H.G.

ARTHUR HOWLAND, East Lansing member of the M. S. C. chapter of Theta Chi, was elected president of the National Undergraduate Interfraternity Council at the National I. F. C. Conference in New York City. Fourteen delegates from State, accompanied by Dean Fred T. Mitchell and Ron Heath, '35, men's housing director, attended the meeting.

Less than two years old and speaking fluently four languages! Not a child prodigy, it's the linguaphone, a device to aid in teaching foreign languages at Michigan State College. An adaptation of the phonograph, the machine plays records of Italian, German, French and Spanish persons speaking their native tongues.

According to L. M. Hughes, professor of foreign languages here, the linguaphone is used most extensively by advanced classes. After the recording is played slowly several times, a printed copy of the same passage is given the student for checking. The student then repeats the passage into a dictaphone and checks the result with the original recording. This process is especially valuable in learning the sounds of sentences instead of mere phrases.

Ruth Taylor, Albion, and Gerald Smith, Bayonne, N. J., played the leads in the annual fall term play, "Our Town," by Thornton Wilder, directed by Dr. W. Fawcett Thompson. Unusual features were the absence of scenery and the performance of Clifford Jenks, of Niagara Falls, N. Y., stage manager and commentator, who gave the background for events as well as introduced the characters.

Representing the cream of Michigan's rural youth, twenty-eight young men are obtaining an education along with valuable work experience through combined efforts of the College and Michigan National Youth Administration. These fellows take the short course in agriculture which includes such subjects as farm management, dairying and agricultural engineering. During the morning they attend classes and in the afternoon work on various projects, consisting chiefly of feeding livestock, care of barns and farm equipment, management of tool room and clerical work.

Living in an old fraternity house on Burcham drive, the youths were selected from over 90 candidates recommended for this project by agriculture teachers and county agricultural agents.

President R. S. Shaw lighted candles for Miss Marjorie Quick, Jamestown, N. Y., and Miss Mary Grace Borland, Al-

Close Beside The Winding Cedar

mont, house presidents of the two wings of Louise H. Campbell dormitory for women as part of the traditional dedication service held on November 19. The girls then ignited the first fires to burn in the fireplaces at each end of the new building's dining room. During the afternoon and evening, the dormitory was open for inspection to parents, faculty and friends. Miss Dorothy Campbell of Chicago, daughter of Mrs. Campbell, for whom the residence is named, was one of the guests of honor.

Gertrude Van Aken, Eaton Rapids, Perry Schlesinger, New York City, and George Gustafson, Gwinn, have been rewarded for long hours of study on mathematics. With the best scholastic records in mathematics during their first two years here, these students received cash awards made possible by the gift of \$1,500 to the department by its retired head, Professor L. C. Plant.

Yes, the mail must go through. And the East Lansing post office reports that about 5,000 pieces of mail are stamped for students each day in the college year. Included in this figure are 600 parcel post packages, 400 of which are laundry cases. Analysis of the figures available shows that the student body comprises approximately one-half of the normal post office business during the period from October to June.

William Kimmel, instructor of music, predicts the jitterbug is dying. He says popular music has always traveled in cycles. "Classic tunes, too, are undergoing a period of change," states Kimmel. "New styles, new devices and new modes of composing are as numerous as the composers themselves. This experimentation develops a definite style and will eventually leave few composers whose names will rate in history with those of Bach, Beethoven and Wagner."

Again those lovely ladies, the honorary corps officers, have been selected by the ROTC unit, and this year Ruth Taylor from Albion was chosen honorary cadet colonel. Jean Pack, Pontiac, was elected honorary lieutenant colonel for the cavalry unit; Betty Nonenpreger of Bay City, corps sponsor for the coast artillery; Virginia Light, East Lansing, for the field

artillery; Dorothy Dunn, Lansing, for the infantry; Vivian Antilla, from Sagola, for the band.

Michigan State's police administration course has the record of placing twenty-four of the twenty-six men who have graduated since the course was introduced in the fall of 1935, according to Don J. Bremer, supervisor. Several are engaged in investigative work for insurance and finance companies while others are connected with the service and personnel departments of General Motors, Ford and Chevrolet companies.

Approximately 1,200 freshmen met with their high school principals, representing 191 schools, at the annual student-principal conference on November 18.

Senior engineering students made an inspection tour of the Ford Motor company plant at Dearborn in November, later attending an A. S. C. E. meeting in Detroit.

Sixteen M. S. C. "chilluns got wings."

And by June, 40 air-minded students will be among the nation's 100,000 students flying under the Civil Aeronautics Authority instruction. Three hundred and eighty-five educational institutions are co-operating to provide Uncle Sam a great force of reserve pilots.

Clay U. Bullis, East Lansing, was the first of seven students to fly at the Hughes Flying Service, one of two schools at the Lansing City Airport contracted to teach forty students who receive their ground training in the Engineering Division. Davis is the other school of aviation. Prof. G. W. Hobbs, associate professor of mechanical engineering, is coordinator of the plan.

Those now soloing at Hughes Flying Service besides Clay Bullis are Robert Baldwin, Parker Gray and Louis Theroux, East Lansing, James Warner, Lansing, Martin LaRoss, Comstock Park, and Kenneth Chamberlain, Ovid.

Those soloing at the Davis field are George Branch and Gordon Publow, East Lansing; Chester Hardt, Stockbridge; Richard Kinney and Ezetie Lauzun, Lansing; Bruce Lindsay, Ada; William Piltman, Schenectady, N. Y.; David Sherman, Marshall, and Nicholas VanWingerden, Coopersville.

Jenison Fieldhouse

COACHES and physical education instructors are looking across the Red Cedar these days at a structure so gigantic that it almost shuts off the view of the south campus. But as huge as the Fred C. Jenison fieldhouse and men's gymnasium is, it is no larger than the hopes of these men who see in it the realization of hopes they have had ever since Michigan State began to take on the aspects of a major educational institution.

The facilities that this ultra-modern plant will afford indoor athletics, both intramural and intercollegiate, and the Spartans' school of physical education, have been long awaited. Only visitors to the present gymnasium during the past several years can understand under what handicaps the department has labored. For years it has been necessary to keep the gymnasium in use from 6 a.m. until nearly midnight during the winter months in order to carry the load. It has even been necessary to use the halls and dark corners. All manner of emergency steps were taken to answer the demands for indoor room and equipment.

But when the contractors turn the keys of the new athletic plant over to Athletic Director Ralph H. Young, all the troubles will vanish for at least the next twenty years or so. When the present gymnasium was built in 1918 it was believed that the structure would meet every athletic demand on this campus for an indefinite period. Less than fifteen years later it was inadequate. But this new plant, with all its possibilities and great amount of floor space, promises to be the answer to the problem.

FROM the standpoint of intercollegiate sports, it appears probable that track will benefit most at the start. For years Director Young has been coaching a huge squad of varsity and freshmen candidates in narrow confines. The 16-lap track made of wood had such sharply banked curves and was so narrow that no effort was ever made to hold a large meet here. The State relay meet staged annually taxed the facilities to the limit. In the new fieldhouse, however, the track will be eight laps to the mile, have a clay surface and no banked curves. There will be room for field events under outdoor conditions.

And the Spartans will be quick to put their new plant to a test. On March 8 and 9 they will stage the Central Collegiate indoor championship games which are always attended by some of the country's best college performers. A sprint and hurdle distance of 75 yards will insure fast fields. Always a strong contender for honors in national track championships, State may hope to see its prestige increase as the result of increased efficiency of its teams. On March 2 State will stage a track carnival in the new field house. Colleges from Michigan will participate.

The advantages to basketball are apparent at once. There will be almost unlimited seating

accommodations and a floor that will be available whenever needed. And high schools of Michigan will benefit from this for the state championship tournament finals will be held here. March 14, 15, 16. Coach Charley Bachman will utilize the fieldhouse for football practice during inclement weather and will have enough room to conduct scrimmage. Winter baseball practice in nets is planned. Coach John Kobs can lay out a regulation infield for pre-season work. The clay floor will also present an ideal surface for tennis practice facilities if needed.

The gymnasium, a structure of four levels immediately adjacent to the fieldhouse, will promote the growth and welfare of minor sports. Boxing, adopted informally several years ago but held in the background because of lack of roomy training quarters, will enjoy separate quarters. Coach L. D. (Brick) Burhans sees the ring sport ready to step forward and take its place among the leaders. Coach Fendley Collins has produced strong wrestling teams despite the fact that he had to train in a room scarcely large enough to house his big squads. There will be plenty of room in the new gymnasium.

Fencing, an extremely popular sport with the participants, will soon be able to accommodate the large number of students who have sought to report for years. A great gymnasium floor boasting four standard basketball courts will boost the intramural play. A battery of handball courts will relieve long felt pressure.

The new swimming pool, 42 feet wide and the standard 75 feet in length, is sure to increase the strength of Coach Russell Daubert's teams.

The great structure is rapidly nearing completion. It can't be ready too soon so far as the men responsible for physical education at Michigan State are concerned. They are about to see a 10-year year old dream come true and when the health-factory gets into production, it is reasonable to assume that Michigan State's athletic prestige will benefit greatly.

Red Lantern?

Take it from Everett Ross MacDougall, student manager of the Michigan State College basketball team, his job is an important one.

As custodian of a collection of voodoo



After looking at the crowd that attended the Michigan can walk into the new Jenison fieldhouse and ask "No going to do with it?" Every seat was taken and standing. It was a full house.

Athletic Director Ralph H. Young was pleased to see the large game. The picture was taken in the northeast corner.

Sports Record

By George J. Athletic Publicity

items that would do credit to an East Indian be yogi, the Spartans' water boy has a large mission on the sidelines when State's team su takes to the floor. MacDougall himself is not superstitious, but if the players have some special hex he does all he can to please them th—even to carrying a red lantern to all the W th games.

The kerosene lantern, always present on the Spartans' bench, has a long history. When Chet Ambuchon, Bob Phillips and Max Hindman were playing together in high school at Gary, Ind., they found an old lantern one night. They took it to their game and won. Ever since, that battered old kerosene can has been around. Sometimes its fumes offend the nostrils of Coach Ben Van Alstyne, but he can overlook that if the battered good luck accessory will only produce. Thus far it has done pretty well.

But that isn't all of MacDougall's responsibilities. He has a rabbit's foot that Forward Marty Hutt insists must be on the



Michigan-Michigan State game on January 14, nobody else. "Now that you have all this room, what are you doing standing room at a premium, as 9,212 watched the game to see the building filled on the occasion of the first basketball game in the new corner of the structure."

Roundup

George Alderton
Publicity Director

on the bench at all times. MacDougall wears that on a string about his neck—just to make sure it isn't lost. And Max Dalrymple, a guard, is that way about a certain refereeing whistle. So the obliging manager keeps that whistle in his hands through the game. When things really get to looking tough for the Spartans, MacDougall reaches for the lantern and starts waving it.

Basketball

If you look closely at the couple hundred men hustling around the interior of the new Jenison fieldhouse these winter days you will note that some of them are attired in warm-up clothes. These are the athletes. Others are plumbers, painters, carpenters, etc. You may gather from this, that members of the track and basketball squad are availing themselves of the facilities of the big indoor sports arena even though it isn't entirely completed.

State this year has the best basketball team in three seasons. With only three games remaining on the schedule at the time this was written, Coach Van Alstyne's team had won 11 out of 17 games and had taken into camp such strong rivals as Tennessee, Marquette, Washington State and Oregon State.

Playing a coast-to-coast schedule this year, the team lacked in strong reserve material and consequently could not maintain its top pace in all the games. The record crowd of 9,212 persons who watched the Michigan game went home disappointed over the 32-27 defeat, but pleased with the game and facilities of the fine new fieldhouse.

Games remain with Wayne, Marquette and Temple. Chester Aubuchon, veteran guard, has been singled out for All-American team mention because of his remarkably fine play. The team had a distinct Indiana flavor this year with Aubuchon, Bob Phillips and Max Hindman and Joe Gerard, all starters, hailing from that state. Marty Hutt stood out as a high scoring forward.

Results of the season to date follow:

State	Opponent	
42	Kalamazoo College	22
27	Michigan	33
52	Washington State	44
32	Creighton U.	30
38	Creighton U.	21
37	California	41
33	Oregon State	38
36	Oregon State	26
30	Loyola U.	22
29	Tennessee U.	20
31	Syracuse	29
48	Marquette U.	19
27	Michigan	32
25	Long Island U.	34
40	Temple U.	42
39	Baltimore U.	28
48	Wisconsin	41

Track

THE track team faces an alarming shortage of sprinters, hurdlers and quarter milers this winter. It appears that Coach Ralph H. Young will have to depend on his distance runners and Walter Arrington, jump star, for most of his points. The runners are Dick Frey, Bill Mansfield, George Keller, Roy Fehr and Warren Anderson all of whom

were on the cross-country team which won the NCAA championship here last fall.

Boxing

Coach L. D. (Brick) Burhans has a veteran boxing squad with stellar performers in all except the lighter weight divisions, and that's the case with Coach Fendley Collins in the wrestling department. Collins' team won from Wheaton and Northwestern to start and tied with Ohio State. Top wrestlers are Co-Captains Charley Hutson, 175, and Bennie Riggs, 155, and Bill Martin, 145.

The swimmers are slow in starting this year, but Coach Jake Daubert predicts his team will be a big improvement over the one that managed only a single victory last year.

The present plans call for the men's athletic department to move into the new fieldhouse and gymnasium spring term. This means that the women's department will take over the present building in its entirety starting the spring term. While the fieldhouse unit is virtually complete, there remains much finishing work in the new gymnasium. Dedication probably will be postponed until sometime late in the spring quarter.

They Say . . .

NEARLY 600 athletes at State, members of teams competing in twelve branches of intercollegiate athletics, are looking forward to new triumphs and establishing new records. Prospect of using the new million-and-a-quarter dollar Jenison fieldhouse and a record turnout of team candidates gives rise to an optimistic outlook on the Spartan campus.

The last year found 558 boys finishing the season with the various varsity and athletic teams. There were 255 reporting for varsity teams and of this number 149 won their "S". There were 303 freshmen of whom 166 were awarded their numerals.

When Lyle J. Rockenbach, senior guard from Crystal Lake, Ill., received from the hands of Gov. Luren D. Dickinson the Governor-of-Michigan award for having been chosen the most valuable player on the football squad, at least one person in the banquet hall realized a dream he had five years ago.

"Rocky" was just another boy in a CCC camp five years ago, unemployed and headed no where in particular. James H. Van Zylén, '30, former basketball star, was in charge of the camp. In Rockenbach he saw the makings of a college athlete. So "Rocky" came to college and Coach Bachman has had reason to feel very happy about the decision. Van Zylén attended the annual grid-iron banquet late last fall and was the first to congratulate his protege.

Following Alumni Clubs

With Glen O. Stewart

District 9 Alumnae Organize

Word just received from Miss Marian Erwin, 401 E. Mansion Street, Marshall, states that the women of Calhoun and Branch Counties have organized a new unit of the Alumnae League. The following officers have been elected: Mattie Cutler, '37, president; Anna Mae Childs, '36, vice president; Marian Erwin, '36, secretary; and Mary Hepplewhite Rosebrough, '34, treasurer.

Los Angeles

About twenty-five men made good use of Dean R. C. Huston, Ralph Young and Charlie Bachman when they attended the National Collegiate Conferences in Los Angeles. Andy Schoolmaster, '26, president of the Los Angeles Alumni Club, sponsored a noon luncheon at the University Club on December 28. Don Francisco, '14, of New York City, was on a western business trip and enjoyed the informal session.

Detroit

Orchids this year to the Michigan State College Club of Detroit! Alumni activity was revived early last fall with the election of Walter Ewald, '24, president; George Peters, '36, vice president and Fred Arnold, '39, secretary-treasurer.

The unique football theme, "Just Before The Battle Brother," was used for the stag meeting late in September at Pardee Lake, west of Brighton, at the summer cottage of Dr. L. T. Clark, '04. Then again, on October 6, more than 500 Michigan and Michigan State men met at the Detroit-Leland Hotel to hear Coaches Crisler and Bachman eulogize the merits of the two great institutions and two teams.

The football-frolic dance, at the Book-Cadillac Hotel on October 7, sponsored by the junior alumni group with Jerome Stewart, '38, chairman, attracted more than 400 people.

San Francisco

Alumni in northern California met at the Hotel Empire, San Francisco, November 10, for a dinner meeting the night before the Michigan State-Santa Clara football game. Secretary John Hannah and Athletic Director Ralph Young told the seventy-five people present of the changes

on the campus, while colored movies of college life were shown by Alumni Secretary Stewart. Football pictures were described by Coach Bachman. J. D. Towar, '85, retiring president of the group, placed the informal meeting in charge of "Bill" Newlon, '17. New officers elected were: Irving Woodin, '13, Sacramento, president; Victor Cooledge, '17, 918 Curtis Street, Berkeley, vice president; and Miss Sally Curtis, '39, 3415 Pacific Avenue, San Francisco, secretary-treasurer.

Jackson Alumni

Announcement has just been made by Harry Williamson, '04, that the annual Jackson and Hillsdale County Michigan State College alumni dinner will be held at 6:30, Thursday evening, February 8, at the Otsego Hotel, in Jackson. Phil Bell, '33, has been appointed chairman of the banquet committee and has secured Dr. M. M. Knappen, new head of the history department of the College, to talk on the "Current European Situation," and Alumni Secretary G. O. Stewart to show new colored slides of the campus.

Alumni Varsity Club

At the annual meeting of the Alumni Varsity Club, held at the Forestry Log Cabin, the noon of Homecoming Day, November 18, about 120 members unanimously elected Blake Miller, '16, of Lansing, president, Richard Lyman, '26, of Lansing, secretary-treasurer, and George "Carp" Julian, '15, of East Lansing, alumni representative on the Athletic Council. A feature of the day was the establishment of a Del Van Dervoort Scholarship fund, and the first check has been deposited with the treasurer of the college. "Dick" Lyman is accepting contributions to the fund at his office 1000 Olds Tower Building, Lansing.

Knoxville

Homecoming at the University of Tennessee, Knoxville, was celebrated on October 21, at the U. T. cafeteria, when about twenty Michigan Staters held their second alumni reunion. Dean Charles Ferris, '90, of the Engineering Division, and president of the group, acted as toastmaster. Dr. J. O. Swain, head of the Romance Language Department, and for six years at Michigan State, talked on the "Interdependence of Colleges and Uni-

versities". Henry Dorr, Jr., '18, assistant professor of Forestry, entertained with a violin solo as well as handling all the duties of a club secretary. The next meeting is scheduled for May, 1940.

Chicago Alumnae

More than eighty women attended an M.S.C. Alumnae League party in the home service auditorium of the Peoples Gas, Light and Coke Company, Michigan Avenue, November 7, with Miss Nellie Fredeen, '17, vice president of alumnae activities in the Chicago area, in charge.

Grand Rapids Alumnae

Under the guidance of Mrs. Harold Koopman, '22, president of the Grand Rapids Alumnae, the club sponsored a dinner for Michigan Staters at the Elks Temple, on October 26, during the district teachers' meetings. L. J. Sulder, '20, acted as toastmaster, while Professor Guy Hill, of the education department, and Miss Beatrice Gant, of the home economics department, spoke to the group. On December 29 the League sponsored an afternoon coffee for Kent County coeds who were home for the vacation. This meeting was held at the home of Mrs. J. Winslow Holcomb, '31, 243 Morris S. E.

Flint Alumnae

On January 10 the members of the Flint Alumnae League met at the Mary Lee Shop, with Miss Marion Eddy, '29, chairman of the party. Miss Beatrice Grant, of the home economics staff, spoke of her work in the department and Miss Jean Binkley, junior Liberal Arts student from the Student Speakers Bureau, entertained.

Chicago

The Chicago Club has been active during the past six months under the direction of Jim Hayden, '30, president, and Leslie Scott, '35, secretary. While Secretary Stewart was in Chicago January 12 and 13 attending the District 5 meeting of the American Alumni Council, the officers met at the Morrison Boston Oyster House (where Scotty is catering manager).

An enthusiastic report was given on the pre-holiday get-together of 65 alumni at the Morrison. Past President Art Mooney, '18, won the drawing and was awarded an 18-pound dressed turkey.



By Glen O. Stewart, '17

WITH the Big Sport and its cycle of activities safely stored away in the Spartan cellar for another season, your alumni Association brings to a close the first portion of its year's program . . . the fall months with their football enthusiasm are a "natural" for alumni activity . . . the campus visitors whom I met at the football practice field late afternoons and the hundreds of alumni who meet us on all out-of-town trips are positive proof that the old grads want to "keep in touch" . . .

And looking into the official alumni registration book, the big red one in the alumni records office, we find during the last few months the following names among those who dropped in for a few minutes—Ed Clifford, '22, and wife Elizabeth Bassingthwaite, '24, of Hayward, Wis.; Robert A. Phillips, '35, Portland, Ore.; Gedney F. Fenton, '35, Los Angeles, Calif.; Russell A. Runnells, '16, Ames, Iowa; W. L. Nos, '35, General Motors Traveling Shows, Detroit; H. G. Clothier, '13, Vancouver, Washington; Henry A. Goss, '16-'21, Grand Rapids; Willard Bolte, '05, Indianapolis, Indiana; Major Harry Campbell, '17, Charleston, S. C.

The visitor who came the longest distance was D. S. Bullock, '02, of Angol, Chile . . . who spent several days on the campus during his sabbatical year and returned on November 4 to his dream farm, "El Vergel," the Garden of Paradise. . . . Bullock, ordained in January, 1937, as a minister of the Methodist Church, Chilean Annual Conference, has

been in Chile for ten years, is now pastor of the church as well as director of the agricultural school.

Returned from Chicago recently, where I represented Michigan State at a gathering of alumni secretaries from ten mid-western states . . . some alumni associations attending were young, their numerical membership small . . . others like Illinois, Michigan, Ohio State, Minnesota, were large, with highly organized associations.

Most important subject discussed was the coordination of alumni work with the college program . . . seems that more than four years ago President Shaw visualized this new trend in alumni work . . . today Michigan State is one of the national leaders in an institution-alumni cooperative program . . . alumni office assists on the new student program, alumni clubs help in the selection of candidates for scholarship honors . . . district alumni groups read *THE RECORD* regularly, they are exposed frequently to the aims of the college and its progress.

The administration has dared to believe that alumni work is definitely a part of the big program. . . they long ago realized that the alumnus was the measuring stick of the success of the college . . . this coordinating program is gradually making the name Michigan State College indisputably national.

After every alumni club meeting someone comments about the fine magazine sent to every graduate of the college four times a year, but usually adds, "I wish you would publish more about my classmates" . . . and to those people we reply that it's relatively easy to clip items about "men in the news", those alumni whose positions make newspaper headlines easily . . . but we do have some trouble to ferret out the hidden alumni . . . thousands of them—whose jobs, families and activities are just as interesting as the "headliners" in most cases.

Each reader can help us by passing along information about classmates . . . and in the next issue we would like to give you more complete information about the June reunions . . . for those classes ending in "5" or "0", like 1905, 1910, 1915, 1920 . . . why not write some of **your** old classmates to meet **you** on the campus, Alumni Day, June 8?

Nancy Hannah

Mr. and Mrs. John A. Hannah are the parents of a daughter, Nancy, born on October 30. Mrs. Hannah was formerly Miss Sarah Shaw, '32, daughter of President and Mrs. R. S. Shaw.

RESEARCH

Demand for experimental work at Michigan State College is materially demonstrated by the fact that private agencies, industrial concerns and trade associations often contribute funds for special researches. Approximately \$33,000 was received during 1939, according to Dr. Victor R. Gardner, director of the experiment station.

Largest amount received was the income from the \$500,000 Rackham foundation fund which is being used for finding further industrial uses of farm products. The agricultural chemistry section receives the greatest share of the Rackham income.

Studies to determine methods for controlling molds and bacteria on cold-storage eggs is being undertaken by the bacteriology section as a result of over \$1,000 received from trade associations of the American poultry industries. Besides the section is doing research on undulant fever, financed in part by \$7,200 from the Rackham foundation. Also included in the \$12,500 total for bacteriology is \$250 for a study of detergents used in commercial dairies.

M.S.C. entomologists received \$1,700 to study several new insecticides and the horticulture section was presented \$650 for studies relating to quick freezing and low-temperature storage of certain fruits and vegetables.

Bacteriology, animal husbandry and home economics sections' joint project on research relating to ultra violet used for ripening meat is being financed by General Electric.

Most of these grants have been supplemented with equipment and materials which have added substantially to their total value.

Findings of the scientific research undertaken by the Experiment station are given the public through bulletins, scientific articles, papers and other media.

Forestry Publishes Annual

Students enrolled in the Forestry Department are publishing this year the first departmental yearbook since 1928. An up-to-date alumni directory giving the location and occupation of each alumnus will be featured. Several articles by noted alumni in specialized fields will be included.

Robert Krejci, senior forestry student from Chicago, is the editor.

You may obtain further information and reserve your copy by writing Peter Rickers, Forestry Department, Michigan State College.



College Hall

Automobile parking and traffic congestion didn't plague State in 1856 when College Hall was constructed. At the college's semi-centennial celebration, the Hon. Charles Jay Monroe, 'w60, related that at the time of the institution's dedication in May, 1857 " . . . the buildings were surrounded by logs and stumps and rubbish. The roads to the buildings were lined with stumps that had been dug or pulled out and in some cases partially burned."



Joseph R. Williams

The terms—journalist, business man, statesman and educator—describe Joseph R. Williams, the college's first president (1857-59). Influential in state and national politics, he helped to promote the Morrill Act that established the land-grant colleges and universities.



Charles W. Garfield, '70

Classmate of State's oldest living alumnus, Warren Reynolds, was Charles William Garfield, '70. He was a member of the State Board of Agriculture, 1887-99. To commemorate his interest in botany and horticulture, the new addition to the Beal Botanic Garden was named the Charles W. Garfield Garden.

DAYS OF YORE

By Joseph G. Duncan

No matter how fast State's enrollment may grow and how many new buildings greet the eye of the visiting alumnus, persons, events and buildings identified with her 85-year-past will not be forgotten. THE RECORD presents the first of a regular series of pictures to enable alumni to create visions of the olden days—days when Michigan State had not progressed far from being a cluster of small buildings and a handful of students and faculty living in a comparative wilderness.

The success of this feature will depend to a great degree upon contributions and suggestions from readers. Photographs or other cherished material loaned THE RECORD will be carefully handled and promptly returned after use.

Engineering Building

Fresh in the memories of many alumni is that morning of March 5, 1916, when fire almost completely destroyed the Engineering Building and nearby shops. The building had been in use only eight years and was the pride of the campus at the time of its construction. The Olds Hall of Engineering, erected in 1917 on the foundation of the former structure, retains most of the external features of its short-lived predecessor.



Mary J. C. Carpenter, '81

The second woman graduate of M. A. C. was the distinction of Mary J. C. (Merrill) Carpenter, '81, who served as college librarian for several years after her graduation.





Today

Among the Alumni

By
Gladys M.
Franks, '27

Alumni Recorder

Patriarchs

Dr. Dwight B. Waldo, w'85, founder of two teachers' colleges in Michigan during a long and distinguished service as an educator, died in Kalamazoo, Michigan, on October 29, 1939. Dr. Waldo founded Northern State Teachers College at Marquette in 1899 and served as its president for five years. In 1904 he went to Kalamazoo where he founded Western State Teachers College, and served as president of that school until his retirement three years ago. He was one of the organizers and a former president of the American Association of Teachers Colleges, and at one time headed the normal school section of the National Education Association. The widow, one son, and four daughters survive.

Dr. and Mrs. Nelson S. Mayo, '88, are spending the winter in Mount Dora, Florida. Dr. Mayo writes that Mrs. Marian Carpenter, widow of Professor **Rollo C. Carpenter**, '73, died at her home in Ithaca, New York, on November 15.

Mr. and Mrs. Harry A. Martin, '89, held open house at their farm home near Paw Paw, Michigan, on October 15, to celebrate their golden wedding anniversary which occurred the following day. Three of their six children attended Michigan State College, **Rosecoe** '20, **Robert** '28, and **Ruth**, with the class of 1924.

1893

Sherman J. Blake, who retired two years ago as chief engineer of the Pittsburgh and Conneaut Dock Company, died in Conneaut, Ohio, on November 20. Mr. Blake designed practically every building on the Conneaut harbor docks as well as patenting several devices for speeding unloading operations. Electrification of the car dump when it changed over from steam was also designed by him. He contributed greatly toward making Conneaut harbor one of the largest receiving ore centers of the world. Mrs. Blake survives him.

Roy C. Bristol, former president of the Parker Rust Proof Company of Detroit, died December 11, at his home in Huntington Woods. Mr. Bristol was sales manager and superintendent of the Alamo Manufacturing Company of Hillsdale, Michigan, and later with the Hope Engineering and Supply Company of Mt. Vernon, Ohio. He became associated with the Parker Rust Proof Company in 1918 soon after its organization. He served as president for several years, and after his retirement from active business became vice president, a position he held until his death. Mr. Bristol is survived by his widow, a daughter, and a son, **Fayette L.**, w'28.

1898

Ward Marsh is advertising manager for the National Automobile Dealers Association, 154 Bagley Street, Detroit.

1899

E. D. Gagnier has moved from Youngstown, Ohio, to Hermosa Beach, California, where he lives at 2401 Silverstrand.

1900

Alice M. Cimmer, long active in home economics work through the state and a former officer in the Michigan Home Economics Associa-

tion, died in Grand Rapids, Michigan, on December 9. Shortly after graduation Miss Cimmer went to Battle Creek to teach in the public school system. There she organized courses and installed the home economics department which she headed for thirty-five years, retiring in 1937 because of ill health. The successful managing of this department and the fine vocational building erected some years ago are tributes to her careful supervision.

Hugh B. Gunnison may be reached in Miami, Florida, at 99 N. E. 22nd Street.

1901

Lawrence "Tilly" Taylor is maintenance engineer for the city of Oakland, California, where he makes his home at 888 Paramount Road.

1902

George M. Bradford is research agronomist for the Monitor Sugar Company of Bay City, Michigan, where he lives at 608 N. Lincoln.

Arthur Koehler is senior soil scientist for the federal soil conservation service with headquarters in the South Agricultural Building in Washington, D. C.

The sympathy of the class is extended to **Ora Mel** and **Norma Searing Skinner** whose 19 year old son, Charles, died October 12 of injuries received when an automobile crashed into a wagon loaded with Butler University students on a hay ride.

1903

Earl K. Mason, for many years president of the Athens Mill and Power Company, died at his home in Athens, Michigan, on September 25. Mr. Mason was an active member of the Methodist Church and the Masonic Lodge, and had served as township and village clerk and as a member of the school board. He is survived by his widow and six children. One of his sons, **William**, was graduated from the college in 1938.

1904

Archie R. Alger lives at 2206 N. Albemarle Street, Arlington, Virginia, and is gas engineer for the Federal Power Commission, Washington.

1907

Lyle E. Smith is superintendent of the Medusa Portland Cement Company in Dixon, Illinois, where he lives at 408 East Second.

1908

Godfrey Copson is head of the department of bacteriology at Oregon State College, Corvallis, Oregon.

William M. Rider is field supervisor for the bureau of milk publicity, New York State Department of Agriculture and Markets. His headquarters are in Albany.

Roy H. Gilbert is advertising and sales promotion manager for the Hydrox Corporation in Chicago, at 24th Street at the Lake, Chicago.

1910

William G. May is located in Cincinnati, Ohio, as district manager for the Allis Chalmers Manufacturing Company, with headquarters at 607 Chamber of Commerce Building.

Lynn D. Mead is chief engineer for the Five-Twin Truck Company, 22000 Hoover Road, Detroit.

William Gray Palm, formerly employed in the State Highway Department, died at his home in Lansing on October 31. He is survived by his widow; two sons, **William Gray, Jr.**, '33, and **Burwell C.**, '38; the mother, Mrs. Margaret M. Palm of East Lansing; one sister, **Betty M.**, '11, of East Lansing; and a brother, **C. Donald Palm**, w'12, of Detroit.

1911

Willard B. Clark is engaged in flood control work with the U. S. Engineers in Houston, Texas, where he lives at 2623 Caroline Street.

John Dumke manages a floral company in Ogden, Utah, where he lives at 1607 Kiesel Avenue.

William Urquhart is purchasing agent for the Forging and Casting Corporation in Fern- dale, Michigan. He lives in Detroit at 2974 Helen Avenue.

1913

Morris Knapp is a public accountant in Elyria, Ohio, with offices at 205 Elyria Savings and Trust Building.

R. R. Pailthorp, of 100 Holly Avenue, Takoma Park, Maryland, reports that his son, John, is a sophomore at the college and apparently is well pleased with his father's Alma Mater.

1914

John A. Boerema is factory representative for Amalgamated Roofing Company of Chi-

cago, where he lives at 3647 W. 64th Place. Mr. Boerema has a son who was recently graduated from Beloit College in Wisconsin and a daughter in her freshman year at Cornell College in Iowa.

May K. Curren is teaching in Pinconning, Michigan.

Edna Watkins is first assistant in the catalogue department of the library of the New York Historical Society. She makes her home at the Hotel Park Plaza, 50 W. 77th Street, New York City.

1915

Kris P. Bemis is located in Philadelphia as acting regional director of the Federal Surplus Commodities Corporation in charge of the food order stamp plan in the Northeast. He and Mrs. Bemis (**Hazel Warren**, w'16) retain their home in Washington, D. C., at 4306 37th Street N. W.

John P. DePagter is located in Yankton, South Dakota, with the House of Gurney, Inc., dealers in seeds and trees and distributors of petroleum products. He reports that he misses the '15 foresters round robin and wonders what has happened to the bird, and the foresters.

R. M. Roland recently returned to Detroit to become superintendent of agents for the Federal Life and Casualty Company, 2980 West Grand Boulevard.

Arthur Sayles is stationed in Dunkirk, New York, as train master for the New York Central lines.

Norman Wangen, sales engineer for the Taylor Winfield Corporation of Warren, Ohio, called at the Alumni Office recently while on the campus visiting his daughter, Norma, who is enrolled as a freshman.

1916

Arthur and Marion (Leonard, '15) Atzen- hoffer are living at 496 S. Chicago Avenue,

Kankakee, Illinois, where Mr. Atzenhoffer is methods engineer for the Florence Stove Company.

Charles H. Brown is a public accountant with offices in the Ottawa Hotel in Cheboygan, Michigan.

Ivan Driggs is associated with McDonnell Aircraft as vice president for engineering. His headquarters are at the Lambert-St. Louis Airport in Robertson, Missouri.

Reeva Hinyan and William T. Grund were married August 18, 1939, and are making their home at 157 N. Wetherly Drive, Beverly Hills, California.

1917

Herbert V. Abel spreads the gospel, and juice, of Texas grapefruit in Chicago where he is assistant division manager for Rio Grande Valley Citrus Exchange, 1425 S. Racine Avenue.

Daniel E. Gower is employed by the United States Department of Agriculture and is located in St. Albans, Vermont, where he is inspector in charge of the bureau of entomology and plant quarantine.

Grover and Ethlyn (Hudson, '09) White recently moved to Gaines, Michigan, where Mr. White is superintendent of schools.

1918

D. C. Beaver is physician at the Woman's Hospital in Detroit and assistant professor of pathology at Wayne University. He lives in Detroit at 17537 Parkside.

George and Maude (Stafford, '20) Lawton are living in Lawton, Michigan, where he is city engineer.

Russell V. Perry is a captain in the quarter-master corps and is stationed at the Presidio of San Francisco, California.

John F. Sheldon is part owner of the Atwater 5 & 10 Store, Atwater, California.

1919

Margaret Johnston is director of Hiram House camp at Chagrin Falls, Ohio.

Edwin R. Smith, salesman for the Abbott laboratories of Chicago, lives at 18 N. 20th Street, Lafayette, Indiana.

Cecil C. White is an electrical contractor in Lansing where he lives at 3328 E. Michigan Avenue.

1921

Thomas J. Arrigo, who has served many years as manager of the flower shop in the Hotel Statler in Buffalo, New York, became owner and operator of the shop on New Year's day.

Arthur R. Delamarter is teaching vocational agriculture at the School for the Blind in Lansing, where he lives at 4208 S. Logan Street.

On September 15, **Raymond C. Kinney** took over his new duties as national manager of lighting sales for the Graybar Electric Company with offices in New York. He and Mrs. Kinney, (**Adelaide Longyear**, w'23) are living at 3 Orsini Drive, Larchmont, New York.

Russell G. Phillips is vice president of Stockton West Burkhardt, Inc., advertising agency of Cincinnati, Ohio, where he lives at 6729 Wooster Pike.

Captain Irvin A. Robinson is stationed in Medford, Oregon, headquarters of the Medford CCC District.

1922

Mary Emily Ranney Whitelaw may be reached at Fort Clayton, Canal Zone, where

Oldest Living Graduate



You see Warren W. Reynolds, '70, right, being presented with the cane which goes to the oldest living alumnus. John Strange, '03, son of the late Daniel Strange, '67, is making the presentation. William Berkey, chairman of the State Board, is in the center.

Alumni of southwestern Michigan and Cassopolis townspeople joined in a tribute dinner to Warren Reynolds, '70, oldest living graduate of M. S. C., in the United Church dining room, Friday evening, January 19.

The dinner, at which the main event was the presentation of the Kedzie alumni cane to Mr. Reynolds by John Strange, '03, was co-sponsored by the Cassopolis Service Club and the alumni. William Berkey, chairman of the State Board of Agriculture, was master of ceremonies.

The cane, made of coffeewood and having a gold ferrule, was secured from Mexico in 1892 by Dr. Robert C. Kedzie. It was presented to the late Daniel Strange in June, 1931. John Strange, who made the presentation, is his son, once State Agricultural Commissioner.

"Presented to the oldest living graduate of M.S.C." are the words inscribed on the cane. The names of the holders are on the ferrule.

Included in the tributes paid Mr. Warren was a speech by Asa Hayden, prosecuting attorney for Cass County, in which he described Reynolds' services as surveyor, village president, township supervisor and telephone pioneer.

Others who spoke were Glen O. Stewart, Secretary John Hannah, Mr. Reynolds' children, Mrs. Scarth Inglis, of Galesburg, Allen W. of Kalamazoo, and Fred, of Niles, and Mr. Reynolds who reminisced about the struggles of the early days of M.S.C.

her husband, Captain John L. Whitelaw, is now stationed.

F. J. McNall is associate chemist for the U. S. Food and Drug Administration, 501 Federal Building, Cincinnati, Ohio.

George F. Schulgen is a captain in the air corps and is located at Wright Field, Dayton, Ohio, where he is assistant chief of the inspection section.

1923

Grover Kurtz is district inspector for the Railroad Perishable Inspection Agency, and is located in Flint, Michigan, at the Grand Trunk Western Freight Office.

Kenneth and Naomi (Hensley, '24) Ousterhout have moved to 516 N. Charles Street, Saginaw, W. S., Michigan, where he is county 4-H Club Agent.

1924

Her friends and classmates will be grieved to learn that **Luella Cusick Murray (Mrs. William C.)** died in Grand Rapids on August 1, 1939.

S. N. Galbraith has been transferred by the Michigan Bell Telephone Company to Detroit where he and Mrs. Galbraith (**Thelma Sanders, w'25**) are living at 14662 Indiana Avenue.

Herman W. Jennings is employed in the construction division, Quartermaster Corps, U. S. Army, at Fort Myer. He lives at 131 N. Edgewood Street, Arlington, Virginia.

Mr. and Mrs. **Harold W. Kerr (Lyndell Jane Shotwell)** of 14800 Woodmont Road, Detroit, announce the birth of Gerald Stanley on December 22, 1939. His brother, James Patrick, celebrated his fifth birthday on January 11, 1940.

1925

L. H. Nagler is living at 1353 Westlawn Avenue, Racine, Wisconsin, where he is executive engineer with the J. I. Case Company.

Charles Park is superintendent of schools in Mt. Pleasant, Michigan.

John Sepanek is chief material control clerk at the Fisher Body Plant in Lansing where he lives at 255 W. Greenlawn Avenue.

1926

W. F. Beeman is field engineer for the American Bridge Company in Davenport, Iowa, where he lives at 235 W. Lombard Street.

Allen T. Edmunds lives at 308 Clearview Drive, Nashville, Tennessee, where he is employed by the National Park Service as state supervisor of recreation study for Ohio, Kentucky, Tennessee, Mississippi, and Louisiana.

1927

J. Walter Gosnell is located in Abilene, Kansas, with the United States Forest Service.

Donald Kline is supervisor for the Farm Security Administration in Ann Arbor where he and Mrs. Kline (**Mary Batcheler, w'29**) live at 412 Stadium Boulevard.

Captain Thomas L. Sherburne, Jr., is stationed at the Army War College in Washington, D. C.

Louis J. Smith is located at 51 Madison Avenue, New York, as branch manager for the Tubular River & Stud Company.

Eva Stephens Bele (Mrs. Frank A.) gives her new address as 2505 Rhode Island Avenue N. E., Washington, D. C., and reports the birth of Linda May on May 19, 1939.



It's **J. D. Towar, '85, Berkeley, California**, 1939 president of the Michigan State College Alumni Club of Northern California, and "Miss Michigan" dedicating a tree to the late Governor Frank D. Fitzgerald at the San Francisco Fair-Michigan Day on Treasure Island, August 26, 1939. Miss Michigan, who hails from Saginaw, is pouring water taken from Lake Michigan and brought to the Fair especially for the occasion.

Incidentally, Mr. Towar played football at State 53 years ago on the first Spartan eleven. He served as honorary co-captain when State played Santa Clara last fall, and in that capacity flipped the coin at midfield when the team leaders met in the pre-game preliminaries.

1928

Word has been received in the Alumni Office of the death of **Harvey D. Douglass** which occurred in Ann Arbor on February 22, 1939.

Mr. and Mrs. **John O. Hardesty (Irene Austin)**, of 1512 N. Taylor Street, Arlington, Virginia, announce the birth of David Austin on October 18, 1939.

Ferris and Dorothy (Mylvana, '29) Bradley, of Augusta, Michigan, announce the birth of Alice Sharon on September 14, 1939, and add: "Three girls and three boys make us a nice family down on the farm."

Lieutenant W. C. Ennis, who completed a three year postgraduate course in gunnery and ordnance engineering at the Naval Academy last June, has taken up duties in the gunnery department of the battleship Nevada, and may be reached in care of the postmaster at Long Beach, California.

Marion Oag and **Stuart M. Moore** were married September 14, 1939, and are making their home in North Street, Michigan.

Verne Stockman is assistant professor of rural education at Central State Teachers College, Mt. Pleasant, Michigan.

Willard G. Sweeney and **Elsie Wadsworth**, of Richmond Hill, New York, were married on December 2, and are making their home at 31 Muirfield Road, Rockville Center, New York. Mr. Sweeney is chemist for the Nassau county department of public works.

D. J. Weddell was recently appointed dean of the school of forestry at the University of Georgia at Athens.

1929

The sympathy of the class is extended to the family of **Lee G. Newsom** who died in Kalamazoo, Michigan, September 24. Mr. Newsom became associated with the Michigan Inspection bureau in Detroit shortly after graduation and was located in Saginaw for several years. He was recently transferred to the Kalamazoo office of the bureau and was working there at the time of his death. He is survived by his widow, a sister, and a brother.

A. L. Knoblauch accepted a McGregor grant last fall and is completing work on his doctorate at Harvard University. He lives in Cambridge at 210 Holden Green.

Earl R. Loew, 1938-39 winner of the Porter Fellowship in Physiology awarded annually by the American Physiological Society, has returned to Wayne University College of Medicine after a one-year leave of absence. The year was spent in research and study in the department of physiology and pharmacology, Northwestern University Medical School. Mr. and Mrs. Loew, and their son, Donald, reside at 7354 Churchill Street, Detroit.

1930

Dorothy L. Campbell is director of health and welfare at the Cook County School of Nursing, 1900 W. Polk, Chicago.

1931

Robert and Allouez (Ridley, '32) Guthrie, and their son, Bobby, recently moved into their new home at 15336 McLain, Allen Park, Michigan.

1932

Mr. and Mrs. **Stewart D. Cain** announce the birth of their first child, Marilyn Lucille, on October 26, 1939. Mr. Cain is general secretary of the family welfare association in Rock Island, Illinois.

Dorothy Dart is a medical interne at Franklin Hospital in San Francisco, California.

Robert Davenport is located in LaOroya, Peru, as a designer for the Cerro de Pasco Copper Company.

Leah Gunneman and **Harry M. Cronin** were married August 29, 1939, and are making their home in Columbus, Ohio, at 1500 E. Broad Street.

Mr. and Mrs. **Walter E. Lindell** announce the birth of twin boys, Walter Carl and Robert Dean, on October 20, 1939. Mr. Lindell is vice president of the Lindell Drop Forge Company in Lansing where they make their home at 425 Everett Street.

Mr. and Mrs. **Wilford H. Rohlf's**, of Charlotte, Michigan, announce the arrival of Richard Charles on November 21, 1939. Their other son, Bill Jr., is two years old.

Donald and Alice Winegar Warren, of St. Joseph, Michigan, announce the birth of Stuart Donald on October 17, 1939.

1933

His friends and classmates will be grieved to learn that **Gilbert Christensen** was killed in a mine explosion in Chile on May 31, 1939. Gilbert's first job after graduation was on a gold mine exploration near Idaho Springs, Colorado, which lasted until the spring of 1934 when the exploration ceased without having paid any wages except room and board. He then secured work in a gold mine in Grass Valley, California, leaving there in January, 1937, to become associated with the Anaconda Copper Company in Miami, Arizona. After a month in their employ he was given a three year contract with the Andes Copper Company at Potrerillos, Chile. He sailed from New

York on April 2, 1937, and had fulfilled almost ten months of the contract when he was killed. He was married October 8, 1938, in Potrerillos to Vivian Marquis of Des Moines, Iowa, who survives him.

Harold Brownson and **Una Peterson** were married October 14, 1939, and are making their home at 327 W. Lenawee Street, Lansing.

Lyle and Mina (Gillett, '32) Anderson, of Dowagiac, Michigan, announce the birth of James Robert on October 20, 1939.

Andy McElroy returned from his assignment at Adam Opel A. G. in Russelsheim, Germany, on September 30 aboard the S. S. Manhattan, and can now be reached at General Motors Overseas Operations, Supply Department, 1775 Broadway, New York City.

1934

Mrs. Earl vonStorch, formerly **Bonnie Jean Carr**, died in University Hospital in Ann Arbor on October 28, 1939, following an illness of several months. She is survived by her husband, her parents, Mr. and Mrs. **Roswell G. Carr**, '08, of East Lansing, a brother, and two sisters, Mrs. Stephen Lange of College Station, Texas, and Mrs. Karl Davies (nee **Betty Carr**, w'31) of Atlanta, Georgia.

E. Ferris Moyer and **Charmian Taylor**, w'41, were married on September 16, 1939, and are making their home near Lansing on Route 1.

Russell and Nellie Reuling McComb, of Dundee, Michigan, announce the birth of a daughter, Joan, on November 6.

Mr. and Mrs. **W. J. Williams (Ruth Stover)**, of Houma, Louisiana, announce the birth of a daughter, Joan, on October 7.

Edwin James is assistant professor of farm crops at the University of Georgia, and lives in Athens at 1982 S. Lumpkin Street.

1935

Walter H. Niedermeier and **Mary Belle Wickersham**, '37, were married on September 9, 1939, and are making their home at 322 W. Lapeer Street, Lansing, where he is sales engineer for Johns Mansville.

Edith Ross and **Charles Marshall** (Chicago, '32) were married in Thorndyke-Hilton chapel on the University of Chicago campus on March 18, 1939. They are living in Milwaukee, Wisconsin, at 1509 E. Kane Place.

Paul Tucker has been working for the Carter Oil Company, a subsidiary of Standard of New Jersey, since graduation and at present is chief computer on a seismograph crew. Since his work necessitates frequent changes of address he and Mrs. Tucker (**Maxine Gilbert**) receive their mail in care of Mrs. Hazel Gilbert at Lakeview, Michigan.

After receiving her M. A. degree from Columbia University, **Veva Lowes** has returned to Flint, Michigan, where she is teaching at Northern High School.

1936

Richard Collins and **Rose Ella Gorsuch**, '39, were married on November 8, 1939, and are living on Route 1, Rockwood, Michigan.

Doreas M. Fuller and **John E. Martin** were married on July 7, 1939, and are making their home in Lansing at 1114 Seymour.

Dorothy Langdon and **William M. Yates**, patent attorney with the Dow Chemical Company, were married at the Langdon home near Hubbardston on October 7, 1939. They are at home in Midland at 119 Tittabawassee Street. Mrs. Yates is the daughter of Mr. and Mrs. **C. S. Langdon**, '11.

"May 1, with very great pride, announce the birth of Eric Francis on October 23, 1939, in Yokohama," writes **Helen Wilson Grosdits**

(Mrs. R. E. J.), care of Dadwell and Company, Ltd., Yokohama, Japan.

Warren and Pauline Taylor Bredahl are the parents of a daughter, Jo Ann Louise, born September 11, 1939. The Bredahls live at 3312 Jewell Street, Lansing, where he is employed by the Heatherwood Farms Dairy.

Wesley J. Delbridge is assistant manager of the Pantlind Hotel in Grand Rapids.

Mr. and Mrs. **Paul F. Ruhl (Dorothy Works)** started the new year in their new home at 17630 Fielding Street, Detroit.

Julia Haskins is evening manager of the Russet Cafeteria, located in the Hippodrome Building in Cleveland.

1937

Helen Rae Bullis and **Elliott E. Oldt** were married August 6, 1939, and are living at 210 E. Washington Street, St. Louis, Mich'gan.

Richard D. Chapman and **Patricia Pierson**, '38, daughter of Mr. and Mrs. **Datus M. Pierson**, '14, were married September 30, 1939. They are making their home at 3990 Bishop Road, Detroit.

Dyle L. Henning and **Alleen Hansett** were married September 9, 1939. Mr. Henning is an accountant for the General Electric Company in Schenectady and they are living at 108 Pershing Drive, Scotia, New York.

Cecil L. Hunter and **Virginia Marvin** were married August 5, 1939, and are located in Grand Rapids, Michigan, at 12 Dean N. W.

Lucile Powry and **Edward R. Kapp, Jr.** were married October 21, 1939, and are making their home in Flint at 727 East Street.

Virginia Eleanor Thomas and **Gerald E. Hauser** (University of Michigan) were married in McCune Chapel on October 21, 1939. They are at home in Grand Rapids at 921 Joslin Avenue.

The Hills Return

Professor and Mrs. E. B. Hill recently returned from Rio Piedras where Professor Hill, head of Farm Management here, was on a year's leave of absence acting as head of the Department of Agricultural Economics at the Agricultural Experiment station at the University of Puerto Rico.

Said the Hills: "We had a most enjoyable, as well as a valuable, year in getting acquainted with the general economic and agricultural problems of Puerto Rico. . . . Spanish is the native language and greater emphasis should be given to the teaching of this language in our schools and colleges."

During their stay on the island, Professor and Mrs. Hill visited the submarine gardens near San Juan. Here they had occasion to see all sorts of coral formations and marine life. A new experience for both was to step into a diving helmet and descend about twenty feet where they experienced seeing beautifully colored fish.

During their stay at the University, Mr. and Mrs. Hill contacted other Michigan State graduates. They were Charles E. Morris, '36, who is assisting in the development of the C. C. C. program in the Virgin Islands; Luis A. Costas, '37, instructor in entomology at the College of Agriculture, University of Puerto Rico, Mayaguez; and Jose Fernando Maldonado, '38, who is assisting in research work in animal parasitology at the School of Tropical Medicine at San Juan.

Vincent and Julia (Hannah, w'31) Vanderburg, 130 S. Pennsylvania, Lansing, announce the birth of a son on October 21, 1939.

E. Pauline McCallum gives her new name and address as Mrs. Harry Hartt, Box 1719, Fairbanks, Alaska.

Denzel and Clarinda (Winegar, '38) Hankinson are located in State College, Pennsylvania, at 137 N. Atherton Street. He is enrolled in the graduate school at Pennsylvania State College, working toward his Ph. D. degree.

Alice Eastwood McCarthy (Mrs. Bennett J.) may be reached at 21 N. Stewart Street, Winchester, Virginia, where her husband is business manager for the Winchester Memorial Hospital.

1938

Word has been received of the death of **Alfred M. Ross** on September 18, 1939, in Ottawa, Canada.

James M. Ballenger and **Lucile C. Croel** were married in Potteryville, Michigan, on November 8, 1939. Mr. Ballenger is employed as a junior engineer by the Carter Oil Company, and may be reached through P. O. Box 1151, Seminole, Oklahoma.

John S. Bingham and **Mary-Kathryn Harryman** were married on September 23, 1939, and are making their home at 3310 Third Street, Wyandotte, Michigan, where he is associated with the Michigan Alkali Company.

Leah Collins and **Robert J. Hamman** were married on June 10, 1939, and are at home in Clarion, Pennsylvania.

Robert C. Evans and **Wilma Jean Acker**, '39, were married on June 12, 1939. They are located at Langley Field, Virginia, where Mr. Evans is a Lieutenant in the U. S. Army Air Corps.

Ola B. Gelzer, managing editor of the Michigan State News in 1937-38, and **John Baker, Jr.**, of Kalamazoo, were married at the home of the bride's father in Hillsdale on New Year's day.

Vivian E. Knapp and **Dr. G. H. Long** were married on July 22, 1939, and are at home in Battle Creek at 10 Pittee Street.

William H. Krehl and **Frances Brown**, '34, were married November 18, 1939, in Pinconning, Michigan. They are temporarily located in Lansing at 807 South Pennsylvania.

John M. Ladd and **Mary I. Mettetal** were married on August 12, 1939, and are making their home at 625 Lake Avenue, Grand Haven.

Richard Larson and **Esther Crampton**, w'37, were married on September 16, 1939, and are living at 923 Michigan Avenue, Adrian, Michigan, where Mr. Larson is a chemist for the Michigan Producers Dairy Company.

Ruth Manninen and **William H. Stahl** (M. S. '37, Ph.D. '39) were married on April 6, 1939. They are living in East Lansing at 117 Center Street, and Dr. Stahl is biochemist at the Central Brucella Station at the college.

Elwood G. Millard and **Beth Sarle**, '39, were married on September 17, 1939. They are at home in East Lansing at 317 Evergreen.

Robert Mumme and **Janet Elliott**, '37, were married in East Lansing on September 1, 1939. Mr. Mumme is catering manager at the Barlum Hotel in Detroit where they live at 246 E. Alexandrine.

Harold Sparks and **Lydia Rose Jones**, '36, were married at "Cedarlea", Cassopolis home of the bride's parents, on November 24, 1939. They are at home in Three Oaks, Michigan, at 208 North Elm Street.

1939

Accounting work has attracted **Morris Amon**, payroll auditor for General Motors Stamping division in Grand Rapids; **Edmund W. Bankston** with Vaughn's Seed company in Ovid;

Elmer Chaddock with Standard Oil company in Grand Rapids; **Melvin Flading** with Firestone Tire and Rubber company in Akron, Ohio; **Louise Gardner** at the Court House annex in Pontiac; **Lois Kempf** at State Tuberculosis association in Lansing; **Neil Park** and **Bruce Rowell** with the Fisher Body corporation in Flint; **James Perry** with Brunswick-Balke Collender company in Muskegon; **Margaret Pierson** with Consumers Power company in Jackson; and **William E. Wenban** with the Pierce-Williams Company in South Haven, Michigan.

Merlon Bills, **Keith Clement**, **Ken Hull**, **June Olive** and **Charles A. Way** are engaged in hotel work. Mr. Bills is clerk at the Roosevelt Hotel in Lansing; Mr. Clement is catering manager at the Hotel Noble in Jonesboro, Arkansas; Mr. Hull is assistant purchasing agent for the Roger Smith Hotels corporation in New York City; Miss Olive is in the housekeeping department of the Hollenden hotel in Cleveland; and Mr. Way is a steward at the Morrison hotel in Chicago.

Insurance representatives include **Grant Baker** with Aetna Casualty & Surety company in Detroit; **Willis Bash** with the Union Central Life Insurance company in Adrian; **Coy and Lowell Eklund** and **Fred Arnold** with Equitable Life Assurance Society in the Lansing office.

The following are employed in sales work: **William Carpenter** in Detroit with the Burroughs Adding Machine company; **William Clow** in Detroit with the General Motors corporation; **Luella Davis** and **Patricia Simpson** with J. L. Hudson company in Detroit; **Donald Hedstrom** with Consumers Power company in Grand Rapids; **Eldon McLean** and **Judy Corrigan** with Bell Telephone in Detroit; **Hale Mackay** with Proctor and Gamble working out of Muskegon; **Patricia Pearsall** with Himelhoch Brothers company in Detroit; **Walter Remex** with J. W. Knapp company in Lansing; **Jeanne Summerlee** and **Beulah Toll** with Ernst Kern company in Detroit; **Hugh Telford** with Beech-Nut Packing company in Columbus, Ohio; **Edward Hertel** with Yale and Towne Manufacturing company, Stamford, Connecticut.

Mary Ann Ruth Libey with Lieberman's in Lansing; **Paul Bart** with Mail Pouch Tobacco Company of Wheeling, West Virginia; **Jack H. Cameron** with the Cudahy Packing Company of St. Paul, Minnesota; **Jane Hopkins** at Sprowl Brothers in Lansing; **Henry Cohn** with Harold Clark, manufacturer's agent, in Detroit; **Norman Olman** with the Great Lakes Bottling Company in Lansing; and **Floyd J. Gunn** in the sales department of Dow Chemical in Midland.

Those engaged in business enterprises include: **Howard Dawson** with Martin Dawson company in Ypsilanti; **Carl Erickson**, manager of Sanitary Food Market in Crystal Falls; **David A. Goldsmith**, owner of Marion's Furs at 116 Michigan, Jackson; **Elliott Helfand**, manager of Pearls Department Store in St. Regis Falls, New York; **Eldon John**, partner in Log Cabin service in Cedarville, Michigan; **Harold Pletz** with Pletz and Son, 808 West Michigan, East Lansing; and **Richard Wriggelsworth**, assistant to general manager of Franklin DeKleine company in Lansing.

George Maskin is sports writer for the Detroit Times and **Thomas Molloy** is a reporter for the Grand Rapids Herald.

Among those employed in clerical or secretarial work are **Donald Blough** and **Virginia Niendorf** at the College; **Emmett O'Neill** and **Evelyn Whitney** in Lansing in the Auditor General's office and the State Department of Agriculture respectively; **Roy G. Buckler** in the National Bank of Flint; **Mary Helen Iverson** with Proctor and Gamble Distributing company in Detroit; and **Merle E. McDonnell** with



Daniel Strange, '67, Dies

"We hoed the corn and cradled wheat and used the scythe to mow,"

THAT is an excerpt from the poem, "College Memories," written in 1935 by Daniel Strange, '67. In the poem he reminisced about the college when he first knew it. The sentiments he expressed in the poem lived through his entire life. He died November 26 after having been known as the college's oldest living graduate since 1931.

He was always active in alumni affairs, even after he retired to his Grand Ledge farm after teaching in Grand Ledge and Portland and being secretary to President T. C. Abbot. It was while holding the latter position that he organized the alumni organization which has grown to a membership of over 13,000.

He loved to talk about the college. There were only five in his class but there was a baseball team. It was the "Eagles" and Daniel was the pitcher. Another student organization was the literary club. In addition to extracurricular activities and study students worked for their board. Fewer and fewer of those who remembered the college as he knew it returned for alumni days.

Hobbling about on his cane, traditionally held by the oldest living graduate, Mr. Strange was a familiar sight at alumni gatherings. Last alumni day he missed was in 1929, when he was in St. Petersburg, Fla. During recent years, when he was bed-ridden at his Grand Ledge home, a college car brought him to East Lansing. He was carried to the Patriarchs' room in the Union Building.

The same desire to serve the public that took him from his retirement to be internal revenue collector prompted his interest in tax problems. He developed an income tax formula and schedule. In Eaton County he is known as the author of "The History of Eaton County."

Survivors are Mrs. Daniel Strange and son, John B. Strange, who was graduated from M.S.C. in 1903 and became State Agricultural Commissioner.

the Chevrolet division of General Motors in Detroit.

Employed in various branches of government service are: **Thomas Brand**, state supervisor of AAA for the U. S. Department of Agriculture, Kingwood, West Virginia; **Ernest McPherron** with the Soil Conservation service in

Cochrane, Wisconsin; **Walter Reynolds** with the Soil Conservation service in Danville, Virginia.

Gerald Behn agent for the United States Secret Service in Washington; **Preston Bell** and **Robert Bottoms** with the U. S. Engineers in Cincinnati, Ohio, and Little Rock, Arkansas, respectively; and **Carl Bennett** supervisor for the Farm Security Administration in Escanaba.

Second lieutenants in the United States Army are: **Emil Eschenburg**, stationed at Fort Wayne, Detroit; **Edward F. Totton** with the 18th Field Artillery at Fort Sill, Oklahoma; **Robert Carlton** and **Robert Platt** with the 61st Coast Artillery at Fort Williams, Cape Cottage, Maine. **Norman Sparling** is a second lieutenant with the U. S. Marine corps and is stationed at the Philadelphia Navy yard.

Frank Anderson and **Ruth Eager**, '35, were married on June 17 and are making their home at 49 Lodewyk avenue, Mt. Clemens. Mr. Anderson is farm security supervisor in Macomb county.

Gertrude D. Brummelhoff and **Ralph Norman**, instructor in journalism at the college, were married in Grand Rapids on August 26. They are making their home in Lansing in the Dean apartments.

Margaret Linda Evans and **Arthur J. Rieker** were married June 28 and are living at 3321 N. Broad, Philadelphia.

Henry Kutchins and **Juanita Ayres**, '38, were married on November 19, 1938. They are living in Detroit at 1866 W. Grand boulevard.

Stanley Mogelnicki and **Margaret Lucile Hand** were married January 1, 1939. They are at home in Birmingham, Michigan, at 371 Townsend. Mr. Mogelnicki is superintendent of the sewage treatment plant in that city.

Leone Schavey and **Thomas Butters**, w'42, were married at the home of the bride's parents in Grand Ledge on June 29, and will make their home in East Lansing at 705 Grove street.

Jack S. Shouba and **Syna Westrate**, '37, were married June 16 and are making their home at 44 W. 17th street, Holland, Michigan, where Dr. Shouba is a veterinarian.

Nancy Tubbs and **Carl M. Schuster** were married September 2 and are at home in Plymouth, Michigan, at 592 S. Harvey.

New names and addresses have been recorded for the following: **Helen Margaret Beardslee** is Mrs. John C. Maynard of 9 School street, Hanover, New Hampshire; **Harriet Letts** is Mrs. John D. L'Hote, and is managing the Studiage Gift shop in the Woman's City club in Detroit; **Dorothy Pickett** is Mrs. R. W. Suchner of 18655 Fenton, Detroit; and **Winifred Webb** is Mrs. Cyril Bedford, 127 Avalon, Apartment 107, Highland Park, Michigan.

Gerald Winter is with the Service Promotion department of the Pontiac Motor Co., at Pontiac, Michigan. He says he is kept busy writing advertising copy, and sales letters.

Eric Wessborg is engaged in advertising in the Chicago branch of Lord and Thomas Advertising agency.

Paul Pennock and **Marjorie Derbyshire** were married on June 17, 1939. They are making their home in Standish, Michigan, where Mr. Pennock is teaching.

William Royce, Jr., and **Charles Sonnanstine** were married on September 23, 1939, and are at home at 535 Seventh Street, Traverse City, where Mr. Royce is employed at the Traverse City Iron Works.

Announcement has been made of the marriage of **William N. Ryan** and **Edith Jane Mettetal**, w'42, on December 29, 1939, in Plymouth, Michigan.

Rex and Julia (Simmons, '38) Brightman, of Dowagiac, Michigan, announce the birth of a daughter, Lorraine Dee, on October 24, 1939.



Left to right you see Melvin B. McPherson, Forest H. Akers, James J. Jakway, Mrs. Lavina Masselink, President R. S. Shaw, William Berkey, newly appointed chairman, Clark L. Brody, retired chairman, John A. Hannah, C. O. Wilkins.

Introducing . . .

THE NEW BOARD MEMBERS

THEY are Forest H. Akers and Melville B. McPherson, whose terms expire on December 31, 1945. They succeed Benjamin H. Halstead, of Petoskey, Michigan, and Charles E. Downing, of Willis, Michigan.

Mr. Akers, w'09, is vice president and director of sales in the Dodge Division of the Chrysler Corporation, in Detroit. Following three years at Michigan State he became engaged in the farm machinery business until he joined the Reo Motor Car Company where he was elevated to sales manager and a member of the Board of Directors. In 1920 Mr. Akers joined the Dodge organization.

Since 1927 Mr. McPherson who lives in Lowell, Michigan, has been associated continuously with the State Tax

Commission. He was appointed chairman of the commission in 1934 and reappointed in 1939. He has also been a director of the Michigan State Farm Bureau since 1921, serving as president in 1926. Mr. McPherson was elected to the State Board of Agriculture in 1921, re-elected in 1927 and again, for the third term, in 1939. Two of his children are graduates of Michigan State. They are Donald, '29, and Katherine, '33, now Mrs. Russell J. Davis.

William H. Berkey, a member of the State Board since 1929, was appointed chairman at its first meeting of the new year. He succeeds Mr. Halstead. Mr. Berkey, whose home is in Cassopolis, Michigan, is editor of the Cassopolis Vigilant. For a description of the other members see THE RECORD, December, 1938.