ABOUT THESE ALUMNI

By Gladys M. Franks

Patriarchs

John I. Breck, '84, former director of the state bureau of foods and standards, died in Jackson, Michigan, on July 7. Mr. Breck received his law degree from the University of Michigan in 1888 and practiced in Paw Paw and Jackson, serving a term as prosecutor of Van Buren county. He became associated with the state department of agriculture in 1903 and made his home in Jackson.

James Jackson Benjamin, '87, a real estate dealer in Flint, Michigan, for the past 30 years, died in that city on July 10. He is survived by his wife and one son.

Three members of the class of 1898 recently celebrated golden wedding anniversaries: Mr. and Mrs. Donald P. Yerkes held a reception at their home in Northville, Michigan, on May 28; and on July 30, Dr. and Mrs. Nelson S. Mayo (Mary Lucy Carpenter) received their friends at the Moraine Hotel in Highland Park, Illinois.

James A. Waldron is located in the American Express Company building in San Francisco where he is regional director of farm projects for the Farm Security administration.

1915

Kris P. Bemis is located in Philadelphia as regional director for the Surplus Marketing administration, and he and Mrs. Bemis (Hazel Warren, '16) live at 7230 Hilltop road, Bywood, Upper Darby.

William J. Cavanaugh, who is connected with the chemistry department at the State School of Science at Wahpeton, North Dakota, visited the campus this summer and registered in the Alumni Office.

James A. Waldron is located in the American Express Company building in San Francisco where he is regional director of farm projects for the Farm Security administration.

1914

Howard and Fubin Ryall Taft are making their home at 262 Fourth street, East Orange, Michigan, where Mr. Taft is connected with the Everine orchards.

Mr. and Mrs. J. H. Soltman (Ruby Clements) and Louise I. Clements recently moved from Seattle to Tacoma, Washington, where they are located at 1149 South 13th street. Her many friends will be pleased to learn that Miss Clements' health is much improved.

Earl W. Tinker is executive secretary for the American Paper and Pulp association, with offices at 122 East 42nd street, New York City.

Arthur E. Warner, accountant for the packers and stock yards division of the United States Department of Agriculture, was recently transferred to Cincinnati where he has offices at No. 9 Live Stock Exchange building, 3128 Spring Grove avenue. His daughter, Jean, is a senior at the college this year.

1916

F. M. Childs is senior bacteriologist for the Detroit Department of Health.

Narcissa Phelps may be reached at the Broadway library, 528 16th street, Oakland, California.

Major Harry L. Campbell was recently transferred to the Ordnance Office, First Corps Area, Boston.

A. Maitland Comb is a partner in the firm Comb and Groves, distributors for Iron Products, at 12531 Woodward avenue, Detroit.

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England Speaking

The following is a letter, written to the class of 1900, by George M. Odum from “Manningford Estates, Ltd.” at Manningford, Wiltshire, England:

By today’s mail I received your class letter, also a Record indicating that today is reunion day. I at once attempted to send you all a cable but the congestion was such that I could not get through.

I have always intended to be present to celebrate the fortieth year. I wanted to get there while we were all still frisky and could let loose a bit. But a nasty chap named Adolph has interfered with my plans. Thus I am staying here to throw a lot of farm produce in his face. Also have a rifle in case he sends one of his sky visitors with a calling card.

They tell me that you have the jitters in U.S.A. Naturally your nerves are not very strong since you recently suffered an attack from Mars. On the whole we find life a bit boring and wonder when the real excitement will begin.

Passed the winter in Spain trying to keep my Spanish friends on the straight path but did not come back with the best of health. If I have luck, I shall retire from farming this year, and thus have more time for travel. In any case I am not here enough to do justice to the property.

I do not think any war will ever end wars unless it wipes everyone out and I am more worried (Turn to Page 12)
M. S. C.'s Military Band in action! Directed by Professor Leonard Falcone, the band forms M. S. C. at Yost Stadium, filled with 65,000 fans, to see the Wolverines and Spartans stage the annual fall classic.

Hundreds of alumni who watched Michigan State's smart ROTC marching band perform at Ann Arbor, October 5, will attest the fact that the bandsmen have agility as well as musical aptitude.

Handicapped by a lack of time for practice sessions, band director Leonard Falcone, scheduled intensive drills during Freshmen Week. The resultant smooth brand of drill acrobatics that the boys turned in against the men of Michigan brought an audience stamp of approval.

The band, in addition to showing at all home games, will travel with the football team to Bloomington, Indiana, for the University of Indiana game.

Never does a college paper Naive or magazine begin the school year without a story of an especially green freshman. This one concerns an honest young lady who, it is reported, signed out from the dormitory her first evening out for “the sunken gardens.”

Dorm sisters haven't yet learned whether the rod in question realized that the college’s lovely gardens are associated in the student mind with lovers' lanes and like romantic vistas.

Any alumni who gets back to his Alma Mater the coming year at just the right date will have a chance to take in a bit of interesting lecture entertainment as well as see old friends and familiar places.

For the first time in the history of the college dramatic hits, direct from Broadway, will be presented on the student lecture course which is open to the public.

Among the stars who will appear on the college's new auditorium stage this winter are Alfred Lunt and Lynn Fontaine, Bert Wheeler and Sheila Barrett. Such literary tid-bits as “Life With Father” and S. N. Behrman’s musical comedy, “Step This Way,” will be offered.

Nine other individual lectures and a series of concerts are included in the year's program.

Thirty MSC students, three of them women, are currently taking to the air through cooperation of the Civil Aeronautics administration. Operated by the federal government in coordination with the college the CAA began, this fall, its second year, offering flying courses to State students.

Student flyers, graduated from the course, are accredited with sufficient flight hours for a private pilot's license. G. W. Hobbs, associate professor of engineering, is the local coordinator of civil pilot training.

Although CAA enrollees are not required to be college students the majority of them are taking full or part time work at Michigan State. Past courses have seen 100 flying students granted private pilots’ licenses. Feminine enrollment in CAA courses is limited to 10 per cent of the total by the department of commerce.

New campus traffic regulations prohibit student drivers from operating automobiles in East Lansing or on campus unless such cars are registered with the campus police department this year. Penalty for violation of the registration rule is a minimum $5 fine.

In an effort to assure agriculturally inclined youths, minus the opportunity to come to college, a chance to earn their education the college is again cooperating with the National Youth administration to offer an intensive short course to 30 specially selected students who will work in MSC barns and laboratories half time and attend classes half time.

The students live cooperatively in an abandoned fraternity house on Burcham drive, earn approximately $30 a month and a competitive chance at two four-year scholarships, one offered by the college and NYA and the other by the Alumni association. The course lasts four months.

Michigan State's student army of nearly 2,500 basic and advanced ROTC students are studying under Reserve Officer training this year. Call to active duty for all regular army officers stationed in East Lansing necessitated drawing ROTC instructors from Reserve ranks.

Eleven Reserve officers have been assigned to the college unit. Training is offered in four arms—cavalry, infantry, coast and field artillery. If a request of the war department, okayed at the September meeting of the State Board, is approved, Spartan cadets may soon have an additional armory for training and storage purposes.

Spartan athletes who joined alumni ranks only last June are already proving to the outside world that college life has something constructive to offer.

A near 100 per cent job placement record claimed by the athletic department for its graduating seniors left Lyle (Rocky) Rockenbach and Steve Szasz, former football buddies, matching coaching strategy in the same conference.

Other names, familiar to athletically-minded alumni, are Charley Asher, coaching at Brighton; Leslie Bruckner and Bob Hills, affiliated with the Jackson school system; Boyd Buchanan, Byron; John Casavola, at Mount Morris Ste. Marys; Charles Henny at West Branch; Ron Kaulitz, Chesaning; Everett MacDougal, Roseville, Detroit; Don Malisky, Romulus; Gayle Robinson, Ravenna, and Dave Schlaeger at Clinton.

Those who have deserted athletics for a fling at the business world are Ron Alling and Tom McShannock, working in Lansing, and Gordon Reavely, who stays at the college to manage the new auditorium. Walter Swartz is now a second lieutenant in the U. S. army.

Don Rossi, taking graduate work at MSC, is also assisting the football coaching staff and Bob Hall, who just completed a fine year with the Lansing Lancers for his debut as a hurler in organized baseball, is looking forward to another ball season and another step toward the major leagues. He'll work and play hockey in Detroit this winter.
When You Return...

By Leonard Westrate

You'll be welcome!

When you come back to Michigan State for the big Homecoming game with Santa Clara on October 26, you will find a warm greeting from all students and faculty. Every move is being made to insure for you a pleasant visit full of good entertainment.

Plans for Homecoming festivities are under the direction of Glen O. Stewart, alumni secretary, and include a stag smoker at the Olds hotel on Friday night, and reunion of classes under class banners at the south end of the football field immediately after the game. Additional entertainment will be furnished during the game by stunts arranged by the college Student Council. In the evening the annual Homecoming dance will be sponsored by Alpha Phi Omega.

Landscaping

If you have not been back for several years, you will scarcely recognize many parts of the campus. Changes at Michigan State during the past few years have been rapid and real. Even if you were back last year, there will be new things to see.

Finishing touches are being put on the landscaping of Jenison fieldhouse and gymnasium and the new auditorium, last two units to be completed in the 6-million-dollar building expansion program, just finished this year, which has added seven new buildings to college facilities.

New Heads

Enrollment figures showed the customary trend upward again this year, although the percentage of increase was the smallest since 1934. Fall term registration was 6,745 students, an increase of 109 over the same time last year.

To keep pace with the growing enrollment, the State Board of Agriculture, governing body of the college, made 28 new appointments to the college staff. This involved four staff changes in department headships, 22 additional teaching positions, three additions to the research staff, and one addition to the administrative staff.

Dr. C. C. DeWitt, new head of the chemical engineering department, comes to Michigan State from the Michigan College of Mines and Technology at Houghton, where he was on the faculty since 1927. He holds the B.S. and Ph.D. degrees from the University of Michigan, and has served as chemical analyst in commercial and industrial fields. Dr. DeWitt replaces the late Henry E. Publow, who died last March.

New head of the music department is Prof. Roy Underwood, formerly of the Ward Belmont Conservatory of Music. Lt. Col. A. J. Zerbee has been named by the War department as head of the Michigan State college military science department; and Dr. V. G. Grove, formerly chairman of the mathematics department and administrative committee, is new head of the mathematics department.

Curriculum

A change has been made in the department of history and political science. Starting this year, a major will be granted either in political science or in history. Formerly a major was granted in history and political science, but not in each subject alone.

Student government on the campus also has experienced a change. A new system of student administration is now in force which welds the Student Council, the Women’s council, and the newly formed Men’s council, composing representatives of all major men’s organizations, into one unified body.

Fraternities

Those of you who are fraternity men will find yourselves seated beside students and former classmates at dinners and open houses held specially for you at Homecoming. If you haven’t been reading your fraternity news, some of you will be walking into the wrong houses. During the past school year, Theta Kappa Nu and Lambda Chi Alpha merged and are living in the Lambda Chi Alpha house, while the Phi Chi Alphas took over the Theta Nu house. This leaves 17 of the men’s Greek societies on the campus, instead of the 18 that existed last year. And when one of Michigan State college’s oldest fraternities, the Ecclectics, joined Alpha Tau Omega this year, the number of local fraternities was cut to two.

Women’s societies are also planning entertainment for alumni members, and Sigma Kappa girls will pour coffee for their guests in the new Southern Colonial house on M.A.C. Alpha Omicron Pi will entertain in their house at 535 W. Grand River, to which they moved from Ann street.

Dr. Bessey

Important additions to Michigan State college’s botanical collections were brought from the Hawaiian Islands by Dr. E. A. Bessey, who returned in August from a year as visiting professor of botany in the University of Hawaii.

The M.S.C. botany department head and graduate school dean during the past year collected more than 1,000 specimens of fungi in the Pacific island group. Dr. Bessey said that a duplicate collection has been placed in the Bishop Museum,
Dr. Bessey and Mrs. Bessey left Honolulu, to further scientific study of Hawaiian Islands fungi.

After spending a year on the faculty of the University of Hawaii in Honolulu, the Besseys left Honolulu June 12 by boat to visit several islands in the Hawaiian Island group. Five days were spent on the island of Maui, where they drove to the summit of Mt. Haleakalā, famous for the huge crater at its peak. They also spent 11 days on the largest island of the group, the island of Hawaii, where they had a cottage three miles from the crater of Kilauea, known to the islanders as the home of the Goddess Pele.

Advisers

The 2,510 new students who entered Michigan State college late in September were not the only busy people on the campus. Ninety-three faculty members serving as advisers gave full time helping new students with courses and schedules and with many personal problems.

Organized by divisions with Professor Joseph Stack of the Zoology department as the general chairman, advisers met new students several times daily. They helped in the administering of various tests and examinations given to new students and made themselves available for interviews on any other problem which confronted the new student away from home for the first time.

M.S.C.'s advisory program was organized first in 1925 when eleven faculty members helped with the registration of new students. This system was discontinued in 1928. The new system was set up in 1930, headed by L. C. Emmons, dean of the Liberal Arts division. Professor Stack became general chairman in 1935.

Students continue to see their advisers during the year at least three times each term. Advisees usually continue with the same adviser until the junior year when they are transferred to advisers in the department of their major study.

Scholarships

Four Michigan State College Home Economics seniors are attending the Merrill-Palmer school in Detroit on scholarship awards. They are: Ellen Coleman, Pontiac; Eldora Wohlert, Lansing; Rhea Kaufman, Detroit; and Mary Louise Muller, Coopersville.

The Merrill-Palmer school was founded in 1920 by Mrs. Lizzie Merrill Palmer as a pioneer venture in studying home and family problems. It now has the highest ranking of any institution of its kind in the country.

Michigan State students are chosen for these scholarship awards on the basis of scholarship and suitability.

"All American"

Plant breeding ability in the horticulture department at Michigan State obtained new laurels recently when a new variety of tomato received national recognition for its possibilities as an early market fruit.

Although the tomato Victor was developed as a productive early fruit for Michigan and other northern states, the new variety performed so well in nationwide trials it was given the high honors, "All American for 1941."

A medal of merit is being issued by the All American selections committee of the American Seed Trade association. Each year commercial seed breeders and experiment station workers submit seed of their promising new varieties to be tested by judges of this committee in various parts of the United States.

The new Victor originated from a cross. Parents consist of a very early dwarf variety called Alired and a later but smoother and more productive variety known as Break O'Day. Several generations of selection were carried on to obtain earliness, smoothness of fruit and productivity.

Dr. Mailman

Dr. W. J. Mailman, professor of bacteriology, was recently awarded the George W. Fuller award in recognition of his outstanding service in the field of water purification. The award was presented to Professor Mailman by the Michigan section of the American Waterworks association and the Michigan Purification Plant Operators association. Doctor Mailman is also a research associate in bacteriology.

Books

Textbooks written by members of the English department at Michigan State have recently been published. Professor Ben Ewena's book on "A Year's Work in Composition" is used by approximately 35 schools throughout the country. It represents a revised and supplemented edition of his "Freshman English Manual."

"Survey of Drama," authored by Townsend Rich and John W. Shirley, will be used in "Introduction to the Arts," a course now in the Department of English. This book is also used by other colleges and universities.

Dr. Joseph A. Foster recently issued number 11 in his series of "Early Modern English Books." This series of books has been printed from rare originals in the British Museum in London.
Coming To Your Home

COMING to your home this fall through WKAR are programs of a practical nature.

For the first time, R. J. Coleman, director of the college radio station, has scheduled a forum discussion in which members of the faculty discuss various phases of democracy with men from the business and professional world. If you turn your dial to 850 kilocycles on October 28 at 1:30 you will hear a forum discussion on "Obtaining Democracy in Organizations." During succeeding months other subjects dealing with current problems will be discussed.

Another program listed among the first on WKAR is "How Its Done in Business," scheduled at 2:30 every Monday through Friday. This program is designed to provide information of practical value for young people interested in entering the business world, but who have not yet found their place.

The series will be given in three parts: on Mondays and Wednesdays, Lloyd H. Geil, assistant professor in journalism, will explain the technique of writing business letters. On Tuesdays and Thursdays, C. W. Hampton, instructor in speech, will discuss "Personal Contacts in Business," and on Fridays, L. J. Luker, assistant professor in education, will discuss information relating to the various vocations.

Other highlights include "Geography in the News," by E. C. Prophet, assistant professor in geography, at 2 o'clock every Tuesday and Thursday afternoon and football broadcasts of all Spartan games direct from the field, both at home and abroad.

The college radio studios are now located in the auditorium building completed last spring. The radio suite includes three program studios and one transcription studio, all connected with a central control room. A reception room and offices are adjoining and workrooms are on the floor above.

Last June 6, WKAR increased its power from 1000 watts to 5000 and put into operation entirely new facilities from microphone to antenna. The technical equipment of WKAR is as modern as can be found in any broadcasting station in the country.

The Cover

Ever since George E. (Carp) Julian, '15, whose picture you see on the cover, set foot on the Michigan State College campus on that autumn day in 1911, he has been extremely interested in the football played by Spartan teams. For four years, 1911 to 1914, inclusive, he gave the Michigan Aggies a brand of fullbacking that has never been equalled along the banks of the Red Cedar.

"Carp" is still a football enthusiast. He is "head coach" of the Lansing Downtown Coaches club which meets once each week at the Hotel Olds to talk Michigan State football. While he is busy as personnel man for Oldsmobile in Lansing, he finds time to attend all home games and as an alumni member of the Athletic council attends some of the games away from home. He is a past president of the Alumni Varsity club, and president of the Michigan State Alumni association.

In his undergraduate days at East Lansing his football playing ability attracted national attention. He was named on numerous all-Western teams and won respect of every team the Aggies engaged. He played under Coach John F. Macklin for whom Macklin Field is named.

Shown above is Dr. I. Forest Huddleson, '25, research professor in bacteriology at M.S.C., working at a bacteria crushing mill, believed to be the only one of its kind in the United States. Its use? Break bacteria to form immunizing agents against brucellosis.

"YOU have contributed liberally and practically not only to the livestock industry of the world but also to the protection of human health." In these words Dr. Harry W. Jakeman, chairman of the executive board of the American Veterinary Medical association, presented to Dr. I. Forest Huddleson, '25, the 12th International Veterinary Congress prize for 1940.

Dr. Huddleson, a research professor in bacteriology at Michigan State, was given this award in recognition of his outstanding accomplishments in research in connection with brucellosis—undulant fever—in man and animals and in developing a closer relationship between the veterinary and medical professions.

Recently Dr. Huddleson imported from England a bacteria crushing mill for the purpose of breaking down the microbes, three ten-thousandths of an inch long, to still smaller size to be used in the preparation of immunizing agents. Dr. Huddleson is the first to apply such a machine to his own field of research, although it has been made available for research in other diseases. This machine accomplishes in seven hours a crushing process which formerly took seven days in an old type machine now discarded.

Dr. Huddleson has in his laboratory a collection of 2,000 undulant fever cultures, gathered from all parts of the world.
It's A Lobster Yarn--
From N. H. Boettcher, '38

Editor's Note: Following is a letter from Norman H. Boettcher, '38, to Dr. H. S. Patton, head of the department of economics at Michigan State. The personal paragraphs are omitted, but the other sections of Mr. Boettcher's letter describing his activities in Cuba should be extremely interesting to Record readers.

I HAVE just arrived in New York from Cuba where I have been working as manager of a company that catches and cans langosta, the native lobster. In the beginning, I was hired to supervise the company fleet of fishing boats, all sailing vessels. But shortly after I went to work, the Plant Administrator was removed to a new branch, and I was left in charge with full authority to do as I saw fit. You may well believe that I was somewhat overwhelmed with the responsibility that the position carried, particularly when I was still struggling to express the full content of my ideas in a new language. Fortunately, there were no English speaking people in the pueblo, and the constant challenge in other peoples' conversation held me nightly to the work of studying Spanish grammar, and I acquired an early mastery of the language.

I am quite proud of my Spanish now, but even more of my accomplishments for the company, a satisfaction in which the Econ Department has a rightful claim, especially since Accounting was my constant guide.

The company had the poorest kind of a memorandum system for recording costs. The principal weakness was that many items, directly chargeable to daily production costs, were not reflected in the cost of the product, but were entered in notebooks which were thrown away when there were no more blank pages.

You can tell Mr. Gee and Mr. Upham that I thoroughly regretted that they had not thrown me bodily into a cost accounting class, but I drew heavily upon the general accounting principles, and eventually devised a form that charged all costs that varied with production to the cost of the product, with a breakdown that gave a cost of a single can. Then I taught Panchito, my native book-keeper, how to keep the records, and impressed upon him the necessity of knowing the costs each day if we were to make any improvements in the plant.

Our mechanical improvements were few, because I am not an engineer, but there were enough glaring possibilities so that even a layman could make changes. The biggest gains, however, I made in factory personnel, and likewise my biggest mistakes. But without a daily cost sheet, I wouldn't have known when I had made a mistake, and by maintaining a strong feeling of friendship, I was able to secure a wonderful spirit of cooperation, making it possible to shift the native workmen about as often as it seemed advisable, and then putting them back at their original jobs if it proved eventually that they could work better there. In the end, I cut the cost of production from a fluctuating $2.00 to a fluctuating $1.50 per carton, a product which wholesales, by the way, for $6 per carton in the States.

At the same time, I carried on a research job to locate the cause of "swells"—canned langosta that has fermented because of some kind of bacteria. The company had suffered a ten thousand dollar loss during the past year in terms of cartons at the wholesale price. I should have been a chemist for this work, but lamenting my lack of such training didn't help much, and so I secured from the U. S. Government some bulletins on similar troubles in the seafood canneries. After coming to the conclusion that the trouble lay in the pasteurization process, I experimented with the time and temperature until I finally found a successful combination which reduced the losses to less than the normal one per cent and still left the langosta meat white and tasty.

After all these interesting experiences, finally getting things to run as they should, and with the whole pueblo as a friend, I feel almost like a part of the place, but unfortunately, it appears advisable that I seek another Latin-American connection. The firm is wholly owned by German nationals and there is very little possibility that the President will be able to borrow for the seasonal production. So it seems pretty certain that they will have to shut down completely.

Kulsea Covers
M.S.C. Campus


Mr. Kulsea has covered Michigan State activities since January, 1939. Previous to his assignment at Michigan State he worked on the Jackson Citizen Patriot for three years.

Campus Life

(Continued from Page 4)

Evidence that the college still suffers an occasional growing pang, despite the huge building program just completed, is found in the fact that this year 115 coeds are being housed in an East Lansing subdivision apartment, Hillcrest Village.

Transportation to and from campus is provided by the college and the women dine in the Union cafeteria. Though the girls think it's different and fun an occasional campus swain mutters to himself that the distance and the dormitory closing hours don't jibe.

Ace-In-Hole ('Lil Aubie') Aubuchon, Spartan basketball star for the past two seasons and captain-elect for the 1940-41 season, will be lost to the Spartan cage squad this winter and may never play again there'll be another Aubuchon cavorting on the hardwoods for the Green and White.

The senior Aubuchon's "kid" brother, Ira, a six-foot plus combination of basketball ability and experience is included in this year's freshmen registration list.

Possessed of an enviable reputation in Gary, Indiana, basketball circles, the younger Aubuchon will try out for freshman coach Tom King's squad this year. He will be eligible for varsity competition next year if he stays in school and keeps his credits up.

Aubuchon senior was laid low this past summer with a mystery infection which, doctors say, will probably end his playing days. He was named on several all-American cage teams last winter.

State News

Operating for the first time under a new system which places freshmen students on a voluntary subscription basis, student publishers of the college newspaper, Michigan State News, began fall term work with an eight page issue, September 27.

Alumni readers of the State News may secure mail subscriptions for the remainder of the school year at a special alumni rate of $1.50, D. H. Tefft, Charlotte, S40, graduate manager of the tri-weekly publication announces. Checks or money orders should be mailed to him at the State News office.

Jack C. Sinclair, Gladstone, and John Carman, Lansing, will act as managing editor and business manager of the paper this year.
FOOTBALL is in the air these days along the Red Cedar and Coach Charley Bachman, his staff, and a hustling squad of players are preparing for heavy assignments every Saturday.

The schedule this year is one to test the mettle of the Spartan squad. There’s the Alumni Homecoming game with Santa Clara university on Oct. 26; Kansas State, at E. Lansing, Nov. 2; Indiana at Bloomington, Nov. 9; Marquette at Milwaukee, Nov. 16, and W. Virginia, at E. Lansing, Nov. 23. Michigan State has never won from Santa Clara in the two years that games have been played. This year the Homecoming game promises to be a red-hot contest. Santa Clara won two years ago, 7-6, and last year by a 6-0 score.

Coach Bachman has said all along that the State team to increase in strength as the season advanced. There is still a considerable amount of inexperience in the ranks but every game should see the players getting more accustomed to their duties. The game at Ann Arbor was another close one, 21 to 14, with Michigan on the long end of the score. It was a thriller as have been other games played with the Wolverines in recent years. Over the 11 year period Michigan has won five games, State four and two have been scoreless ties.

The team that has been selected for the early games on the schedule has letter men in all but one position. The right halfback position is being filled by sophomores. Walter Pawlowski, a newcomer, caught both touchdown passes in the Michigan game. Two-year veterans include Bill Batchelor, center; Bruce Blackburn, end; Paul Griffith, guard. All other positions are occupied by juniors and sophomores.

There are two new members of the athletic department family this fall. Karl A. Schlademann, from Washington State College, has been named full time coach of track and field sports to succeed Athletic Director Ralph H. Young who has been forced by press of increased duties to relinquish the coaching position. Coach Schlademic is a veteran coach, having been head coach of championship teams at Washington State for 14 years and before that won a fine reputation for producing strong teams at Kansas university. He will also assist in football scouting.

The other new full time member is Charles R. Schmitter who becomes head coach of fencing. Coach Schmitter has been a part time coach for the past three years.

Coach Lauren Brown is busy developing the cross-country running team. Coach Brown produced a National Collegiate champion last year but prospects are none too bright this season. Only bright prospect among the veterans is Captain Ed Mills. Other members of the championship team have graduated. Bill Scott, a sophomore from Buffalo, N. Y., should make the grade as a regular and be heard from in years to come.

Jenison gymnasium and fieldhouse are in full blast this fall. With workmen rapidly completing the grading and seeding of lawns, the huge athletic plant is beginning to blend into the campus picture. Landscaping is about completed. Co-eds are enjoying the old gymnasium which is now theirs’ completely.
Mountain Climber

Bill Milliken, highly touted sophomore quarterback on the Michigan State college squad, is a mountain climber. Milliken, whose home is in Chicago, spent his vacation scaling peaks in the Rockies last summer.

Names

Mathew Sepanski, sophomore end at Michigan State, remembered the sports writers. His name was Szczepanski until he legally changed it last summer. Dionysius Economopolus, sophomore guard, is still a holdout.

DePauw Rates

DePauw university must turn out successful coaches. Three members of the present athletic coaching staff at Michigan State college have DePauw dates in their memory books. Ralph H. Young, director of athletics, and Charley Bachman, football coach, each served DePauw in the capacity of coach. Karl Schlademan, the new track coach who came to Michigan State from Washington State this fall, is a graduate of the Greencastle, Ind., institution.

New Track Coach

Karl Schlademan

Coming from Washington State, Mr. Schlademan recently joined the M.S.C. faculty as track coach.

Brothers

Brothers of former Michigan State stars are trying to make the grade with Coach Charley Bachman's team this year. Walter Kutchins is a brother of Henry Kutchins, a former co-captain. Walt plays a guard while Brother Hand was an end. Alvin Gaines is kin of Frank Gaines who was a letter-winning end here for three years, and Leonard Swartz follows brother Howard who starred on State's Orange Bowl team at tackle. Alvin and Leonard are both tackles.

And while speaking of brothers, the Spartans have on the squad the Davis boys, Wy and Wilford, who are twins and the Beardsell brothers, Victor and Jim, who aren't.

Director Crowe

Professor S. E. Crowe, director of summer session, recently stated that a record enrollment was recorded during the two summer sessions from June 17 to August 23. During that time, 2,200 students had registered for the approximately 200 courses offered in the summer school department. This represented a 15 per cent increase over the 1939 figures. 1,900 students were registered in the first session and 300 in the post session.

For State's 16,000 Alumni

Perhaps you noticed on the cover the line: "For State's 16,000 alumni," compared to 14,000, the figure used on the table of contents page last year.

This doesn't mean that 2,000 more are graduating from Michigan State college this year. It does mean, however, that Miss Gladys Franks, alumni recorder, is constantly adding names of graduates and non-graduates to the Record mailing list. And these names are being added as rapidly as reliable addresses are established for them. Miss Franks says in many cases there are no addresses for former students or non-graduates besides the home addresses given when the students entered college. Naturally, these addresses have changed considerably.

If you know of a graduate or former student who is not receiving copies of the Record will you please send the information to the alumni records office, giving the name, class, and mailing address. The Record is sent by Michigan State college at no charge to all alumni and former students.

14 Sports

Employment of Schlademan as track coach at Michigan State is another step in a physical education department that has more than tripled in personnel in the 17 years that Director Young has been head of the division. When Young came to Michigan State he had, in addition to this directorship and track duties, the job of coaching the football team. He left the gridiron in 1928, and this year will confine all his attention to the directorship.

The 14 sports in which Michigan State sponsors intercollegiate teams are football, baseball, basketball, track and field, swimming, boxing, wrestling, fencing, polo, rifle, pistol, cross-country, golf and tennis.

Bachman

Coach Charley Bachman at Michigan State college wants his players on the bench to look down upon those who are in the scrimmages and games. At Macklin field the "bench" for both the home and the visiting teams are in the regular stands and Bachman recently had erected on the practice field a section of bleachers so that the idle players could get a better view of what was transpiring in the intra-squad battles. Bachman personally prefers to watch his players from a distance, and at a height.

"Hurry-Up" Yost

Fielding H. Yost, director of athletics at the University of Michigan who is to retire after 40 years of service, is now a Michigan State college letter man. The veteran coach was awarded an official "S" blanket by Athletic Director Ralph H. Young on the occasion of the recent football meeting of the two Michigan elevens.
Cleveland, Ohio

When the goldenrod turns yellow and the trees give a tone of approaching fall, the Cleveland Alumni club starts a new year of activity. Again this year the traditional "corn roast" and feed was held on September 28 near the Shelter house in North Chagrin Metropolitan park. Amy Gumm Pearsol, '17, reports that President Roy La Du, ’09, turned over all duties of the fall meeting to Floyd Valentine, ’09, and George Parker, ’97, and the attendance and good time enjoyed by all was heartening to the officers. A new mimeographed directory of all alumni in the Cleveland area, compiled by Mrs. Pearsol (living at the Sovereign Hotel), reveals a steady increase of younger graduates in Cleveland.

Buffalo, New York

When C. H. "Red" Hall, '13, assumed the leadership of the Buffalo Alumni club last March, he succeeded Arthur Koester, ’14, who in two years had made this Western New York group one of the strongest of the 45 M.S.C. Alumni clubs. One of Hall's first promotional activities was the alumni auto caravan to East Lansing in May. Some 20 outstanding high school seniors from the Buffalo area enjoyed the campus visit and no less thrilled were the several married couples who chaperoned the party. A special dinner party was held in the Union under the sponsorship of the undergraduates of the Buffalo area with John Hannah, Ralph Young, Charles Bachman, and the alumni secretary as guest speakers. Bob Bruce, ’38, new secretary of the club, was so enthusiastic over the success of the caravan that he recommends the idea to other clubs who want to launch a new project. Since May the Buffalo Alumni club has successfully conducted a drive for a substantial scholarship fund for needy students. Arthur Koester, '14, past president, is now serving as chairman of the Board of Directors while faithful Al Bibbins, ’15, vice president of the national Alumni association, continues to give his valued suggestions for another active year.

Rochester, New York

Again we hear from another active group in New York state with J. Griffin Little, '23, secretary of the Rochester Alumni club, reporting. He writes: "The August picnic of our group was attended by approximately 50 people and outside of the eats the election of Dr. Earl Baxter, '19, of Webster, as the new president, was the most important news. "Doc" arranged a steak roast at his home in Webster October 5, the day of the Michigan game. The group urges the athletic officials to arrange some portion of its schedule—either basketball, wrestling or track—with the University of Rochester so that they might see the present day Spartans in action. Counseling with high school graduates still interests us and we want the alumni secretary to visit us next spring."

Indiana Club

For the second consecutive year the Michigan State folks of the Hoosier State will see the Spartans in action. On November 9 Charlie Bachman's boys will make their appearance at Indiana university, in Bloomington, against Bo McMillan's powerful eleven. Bert Kranz, ’28, secretary of the Indiana Alumni club, writes from the Department of Agronomy at Purdue that a special room has been reserved at the Indiana Union building for Michigan Staters for the noon luncheon prior to the game. No speeches, no program—just go through the cafeteria line and carry your tray to the "Michigan State Headquarters Room," nearby. Everyone welcome.

Milwaukee, Wisconsin

While details for the alumni rally at Milwaukee are not complete it is certain that Albert Carlson, '21, president of the Alumni club in that city will carry on the traditional Friday night meeting prior to the Marquette game. The date is Friday night, November 15. Alumni headquarters will be at the New Ambassador hotel in Milwaukee and the alumni will probably meet there at 8:30, the night before the game. Secretary Stewart will show movies of the Michigan game and Director Ralph Young and other college officials will be at the alumni headquarters.

Detroit Club

New interest in Michigan State, rekindled by the remarkable progress of the college and support by younger alumni, has resulted in extensive activity for the Detroit Alumni club. Under the direction of President George Peters, '36, the club sponsored the usual pre-football season stag picnic September 18, at the summer cottage of Dr. L. T. Clark, '04, west of Brighton. Some 80 loyal graduates heard the coaching staff make predictions on the 1940 squad and season and receive from them the highest praise for their activities in support of the athletic program.

On Friday noon, October 4, more than 500 Michigan and Michigan State men met at the Statler hotel ballroom to hear Fritz Crisler and Charlie Bachman present their alibis on the outcome of the October 5 classic. On Saturday evening, October 5, following the game at Ann Arbor more than 500 of the younger alumni and many undergraduates attended the traditional annual alumni dance in the Crystal ballroom of the Masonic Temple in Detroit. Jerome Stewart, '38, was general chairman of the party. Larry Hamilton, '39, is the new secretary-treasurer of the Detroit Alumni club, and may be reached at 2987 Ashland avenue, phone Tuxedo 34456. Please report your change of address to him.

Escanaba—District 30

This is the first note in several years regarding alumni activities in the U. P. Some 65 graduates, former students, and undergraduates met at the Sherman hotel in Escanaba, Monday night, August 26, to hear Alumni Secretary Glen O. Stewart discuss alumni organization and explain in detail the expansion of the college. It was an enthusiastic meeting, with John Kelly, '29, new secretary of the Manistique Chamber of Commerce, presiding. The meeting closed with pictures, shown by Mr. Stewart. Dancing followed. Officers elected for District 30 included, George D. Lindenthal, '36, Escanaba Daily Press, president; Margaret Cole, '38, home demonstration agent, Menominee, vice president; O. J. Schueeter, '29, Manistique, second vice president, and Henry Wylie, '28, ag teacher Escanaba High school, secretary-treasurer.

District 27, 28 and 29

In a tour of the northern part of the Lower Peninsula Mr. Stewart held three important meetings in July. On Sunday, July 21, more than 65 Michigan
alumni and friends of District 28 held a picnic dinner at the Higgins Lake State park. L. H. "Dusty" Rhodes, '34, of West Branch, was in charge of general arrangements. Besides Secretary Stewart's report on alumni and college changes, L. C. Atkins, '22, of Reed City, gave an interesting report on his work as chairman of the alumni scholarship committee for the last few years.

The Alpena Alumni club met at Twin Acreton, Tuesday evening, July 23, to hear Secretary Stewart speak, and to take the new collection of colored campus pictures. In the absence of William C. Connon, '20, general arrangements were in charge of Thomas R. Bell, '30, and his wife, Margaret Hubbard Bell, '29, Lloyd Leavitt, '29, and Morris H. Blivin, '29. Professor J. W. Stack and Professor W. F. Morofsky, '27, came over from the nearby summer school biology camp at Atlanta to meet with the 45 graduates.

On Friday evening, July 26, the officers of District 27 sponsored a family picnic at the Interlochen State park, 16 miles north of Traverse City. More than 80 people attended—the largest of all summer alumni meetings—on the banks of the beautiful Green Lake. After the dinner John Hannah, secretary of the college, and Charles Bachman, head football coach, spoke. Later in the evening, Secretary Stewart showed more than 100 new colored slides of the college campus. Dell Zimmerman, '27, closed the meeting with the graduates singing Alma Mater. The Sieder brothers, Julius, '36, and Eric, w'36, were responsible for the campfire and coffee while the district secretary, Lawain Churchill, '37, of Traverse City, was in charge of general arrangements.

Grand Rapids

The annual alumni meeting of Region 4 group will be held in Grand Rapids, Thursday, October 24, at 6:30 p.m., in the Hotel Browning dining room. The price is $8 a plate. Reservations should be sent to Mrs. Harold Koopman, '22, 730 Atwood street, telephone 9-7825.

All former M.S.C. teachers attending the Michigan Education association meetings as well as alumni in Kent county are urged to attend. The meeting is sponsored annually by the Alumni Association, which has arranged for several campus speakers to be present.

Campus Callers

"Isn't the campus beautiful," "This is the MOST beautiful campus in America," and "OH! I'm so glad we stopped for a few hours." These are only a few of the many remarks dropped to the alumni office staff this summer as we greeted graduates who included Alma Mater on their summer itinerary. Just a few who remembered to stop at the alumni office and sign the big book are the following:


New Yorkers

Aren't there any Michigan Staters around this huge city? Seems to me there must be a great many. Don't they ever get together? We're delighted to hear from you—and see—some of them... Any and all who might care to get in touch with us would be welcomed at our home. Keep up the good work on the Record.
Days of Yore
By Joseph G. Duncan

The pep barbecue of October 27, 1919, was a gala occasion, as one may observe from this picture. In the background, festooned with numerous lights is Wells hall.

Michigan State's first dean of home economics was Edith F. McDermott, who served from September, 1896 until June, 1898. Her present address is unknown.

FACULTY OF 1890

Only three members of this faculty group of 1890 are alive today. They are L. R. Taft, East Lansing; W. F. Durand, Palo Alto, Calif.; and Eugene Davenport of Woodland, Mich.

1918

William Deanevan is president of Deanevan, Gilbert & Company, investment bankers, located at 305 American State Savings Bank building, Lansing.

David Marks is inspector in charge of the Biological Animal Industry at 422 Federal building, Wheeling, West Virginia.

H. C. Diehl was recently named chief of the commodity processing division of the U.S.D.A. western regional research laboratory at Alhambra, California. Mr. Diehl is also in charge of the frozen pack laboratory of the U.S. Bureau of Agricultural Chemistry and Engineering at Seattle, Washington, where he lives at 8857 31st avenue N.E.

1919

Under date of August 3 on stationery bearing the letterhead of the Imperial hotel in Tokyo, Claudine Kohler writes: "While having breakfast here, one morning a very attractive lady and a young girl were seated at the next table. This lady looked at me and smiled and I feeling very happy as I have been ever since I started on this glorious adventure to Japan, smiled back. A few minutes later she came to my table and said 'Hello, Claudine Kohler.' It was Alma Klett, '15, Mrs. William H. Klee of Beverly Hills, California. I have not seen Alma since our graduation. Guess this proves beyond a doubt that this is really a small world and that Michigan Staters can be found in most every country. She and her young daughter were on their way to Shanghai. I am reposing Chicago on a high school extension tour. They are stationed in Chicago, chosen from various cities in the United States in the group. We are guests here while the Japanese board of tourism industries. Because of a serious finger infection, I am unable to go with the group to Manchuria. However, I am enjoying the time in Tokyo, a most fascinating city, a strange blend of ancient and modern. The Japanese are a most courteous and genteel people; I shall always cherish this visit to beautiful Japan. Am returning via Honolulu on the M.S. Asama in November. I shall always cherish this visit to beautiful Japan."

1922

Arthur R. Schubert, extension dairyman for the college, died in St. Luke's hospital in Marquette, Michigan, on July 2. Before joining the college staff of county agents in 1925, Mr. Schubert had been a dairy inspector for the state department of agriculture, and for the last few years had been employed by the college in dairy extension work in the upper peninsula. His wife, the former Ruth Featherly, '26, and three children survive.

H. Clark Powell was head of the laboratory of the University of Pretoria in Pretoria, South Africa.

1923

William and Helen (Chinnick, '24) Daley are living in Detroit at 1441 Ashton road. Mr. Daley is manager for the Michigan Employment Compensation commission and Mrs. Daley is psychiatrist at the Michigan Home and Training School at Lapier.

John N. Lazzell has been transferred by the Michigan Bell Telephone company to Lansing where he is district plant engineer. He and Mrs. Lazzell (Edith O. Brown) are making their home in East Lansing at 705 Collingwood drive.

Edward A. Pryce is located in Grand Rapids as division construction superintendent for the Michigan Bell Telephone company.

Richard O. VanOrden is a member of the contracting firm of VanOrden and VanEss at 19 Benjamin avenue S.E., Grand Rapids.

Ivan Sippy, who was on the campus as a graduate student from 1921 to 1922, and who received his M.S. in agriculture in 1925, is practicing medicine in Chicago. He specialized in internal medicine and has offices at 56 W. Michigan avenue. Dr. Sippy was recently appointed assistant professor of medicine at Rush Medical college of the University of Chicago.

1924

Benjamin V. Halstead is attorney for the Metropolitan Trust company, 11 South LaSalle street, Chicago.

Dwendi B. Pollock, of 501 Charles street, Scotia, New York, is division engineer in charge of construction for the Shell Oil company at Albany.

1925

Louis A. Berdeaux is superintendent of the National Cylinder Gas company, 265 W. Wacker drive, Chicago.

Don and Dorothy (Stout, '26) Redick are living at 29941 Irvington, Detroit, where he is co-owner of a contracting company, Redick & Zebley.

Stuart and Miriam Bechtel Seeley are living in Redlyn, Long Island, at 69 Squirrel Hill road, Norwich. Mr. Seeley is an engineer on radio and television research for the Radio Corporation of America.

Justin C. Cash is vice president of the Kansas City Stock Yards company in Kansas City, Missouri, where he and Mrs. Cash (Home Barber) make their home at 818 W. 56th street.

1926

Robert S. Armstrong is located at 314 Morrison avenue, Salem, New Jersey, where he practices veterinary medicine.

Howard G. Ling is rubber technologist for H. Muehlstein & Company of New York City. He lives in Hawthorne Heights, New Jersey, at 449 Collins avenue.

1927

A second daughter, Susan, was born December 9, 1927, to Mr. and Mrs. Ervin H. Watts (Lorraine Bunge) of 427 Pearl street, LaJolla, California.

Morris G. Graham and Ruth Westover, '28, were married June 7, and are making their home at 108% N. Mifflin street, Lansing.

1928

Charles Allen and Leota Hinkle, '26, were married on June 29 and are at home at R. 2, LeRoy, Michigan. Mr. Allen manages the Home Equipment company in Cadillac.

B. T. Aim is medical director for the Fisher Body corporation in Flint where he lives at 1510 Central avenue.

Doris Mary Fox and Harry D. Towner were married on June 30 and are making their home at 890 S. Bridge street, Grand Rapids.

Charles Mitchell is located in Kankakee, Illinois, as assistant branch manager for the International Harvester company. He and Mrs. Mitchell (Patricia Quinlan, '22) live at 1245 E. Eagle street.

1929

Morris H. Blavin is general superintendent of the Alpena Power company in Alpena, Michigan.

A son, David Lee, was born June 11 to Clarence and Kathleen (Carr, w'32) Cole, of 134 N. Hayward, Lansing.

Robert T. Gordon has been transferred to the Grand Rapids office of Universal Credit company and lives in that city.

B. Taylor Hacksmith is superintendent of the Custer, Michigan, high school.

A. L. Knablauch is executive secretary of the Connecticut State Teachers association with offices at 112 State Office building, Hartford.

Doan Ogden is sales manager of the Pontiac Nursery company in Romeo, Michigan, where he lives at 125 Church street.

P. J. Pisan is co-owner of a tire service business located at 118 Park avenue, Alpena.

Edwin Welden is superintendent of the U. S. Gypsum company in Southfield, Oklahoma.

Pierre M. Kenyon of 4317 Kingswell avenue, Hollywood, California, is assistant director of religious education and director of physical activities at Immanuel Presbyterian church in Los Angeles. He is a year old son, Harold Pierre.

1930

Lawrence and Ruth (Belknap, '31) Ashley have moved to Loma Linda, California, where Mr. Ashley is associate professor of microscopic anatomy at the College of Medical Evangelists.

Wayne J. Bennett is structural engineer on the Panama Canal and gives his address as Box 692, Diablo Heights, Canal Zone.

George and Gertrude (Walker, w'29) Jennings and their three year old son, Roger, are making their home at 1223 Nicholas, Berkeley, California. Mr. Jennings is an engineer for the California Packing corporation of San Francisco.

Frances Lamb is spectroscopist for the Bohn Aluminum and Brass corporation of Detroit where she lives at 17440 Third avenue.

Harold Kerr is manager of the Creamery Packaging company, 1241 W. Washington boulevard, Chicago.

William and Shirley Kline Tufts may be reached at the Panama Canal and gives his address as Box 976, Diablo Heights, Canal Zone.

14...THE RECORD
Thomas E. Roberts is in charge of recreation and lands on the Chippewa National forest with headquarters at Cass Lake, Minnesota.

Garfield Thatcher visited the Alumni Office recently and gave his new location as manager of the Michigan Alumni company, 215 Landreth building, Muskegon.

Howard S. Witmer is engineer of design for the City of Bay City where he and Mrs. Witmer (living at 1318 Larrabee St.) arrive.

Katherine Zant is food supervisor at Stouffer's, 1450 Washington boulevard, Detroit.

1932

Word has been received of the death on December 31, 1939, of Marlon Jewett Hansen, wife of Clair E. Hansen, '30, of 710 Marietta street N.E., Grand Rapids.

Stanley K. Frishie is teacher and assistant coach at the junior high school in Ionia, Michigan. William A. Hatcher is stationed at McChord field, Washington, as a second lieutenant in the eastern Pipe Line company, 714 Forth building, Atlanta, Georgia. He is married to Janet Lewis, Alabama, '38, and they have two children, Jan Alan, 8, and Doris Cordelia, one and a half years of age.

Herbert Hope is secretary-treasurer of the National Farm Loan association with offices at 406 Murray building, Grand Rapids.

Ward and Agnes (Gaural, '35) Kelley are living at 726 Sparrow avenue, Lansing, where Mr. Kelley is a partner in the law firm of Kelley, Eger, and Kelley.

Alan Nelson is chief chemist for the Southeastern Pipe Line company, 714 Forth building, Atlanta, Georgia. He is married to Janet Lewis, Alabama, '38, and they have two children, Jan Alan, 8, and Doris Cordelia, one and a half years of age.

Hilding and Madeleine Fox Olson and their daughter, Patricia Lynn, reside at 226 E. Superior, Montrose, Michigan. Mr. Olson is educational adviser at CCC Camp Evelyn at Wezmore, and Roger White is junior forester at the same camp.

Doe and Gertrude (Balzer, '35) Pimenn and their two sons, John and Alvin, have been transferred from Mobile, Alabama, to Honolulu where he is assistant to John Bos., 22, director of recreation for the board of education, 143 Rostwick N.E.

Donald Rochester is training officer for the U. S. Forest service in Boston, and makes his home at 42 Judson road, Weymouth, Massachusetts.

Robert Swift is purchasing agent for the Detroit Athletic Association, 120 Michigan avenue, Lieutenant Commander and Mrs. S. J. Woycelewsky (Lauretta Jean) and their daughter Kathleen Jean have been transferred from Mobile, Alabama, to Honolulu where they are living at 4065 Kneale Point road.

Alice Blumberg is dietitian at Hackley hospital in Muskegon, Michigan.

Edward T. Carr is project superintendent for the U. S. Forest service, Window, Arizona.

Jack C. Jones is located in Brownsville, Texas, as international airline pilot for Pan American airlines.

Robert E. Lake is design engineer for the 1909 Corporation in St. Joseph, Michigan.

John and Bernardine (Mitchell, '26) Lowe are living at 1023 Short street. They have been transferred from Mobile, Alabama, where John is research engineer for Battelle Memorial institute.

Frederick P. Magee is stationed at Fort Knox, Kentucky, as a lieutenant in the First Armored regiment.

John Olson is assistant ranger for the U. S. Forest service in the Mason County, Michigan.

John T. Sinclair is located in Chicago as accountant for the U. S. Department of Agriculture, 365 S. Waabah avenue.

Stecher is in charge of the Wildlife experiment station at St. Ignace, Michigan.

Dorothy Tomy is assistant editor of FTD. News, trade magazine for the Florists Telegraph Delivery company, 254 W. Larree street, Detroit.

1933

Ivan Maynard Irwin, w'34, died in a Chicago hospital on September 11 following a brief illness. He was a brother of Merrill Irwin, '29, and Mrs. Mildred Matthews, formerly employed in the engineering offices on the campus, with whom, his mother, his wife and year-old daughter, Jean Annette, survive.

Eleanor Burr, homemaker teaching at Hackley Manual Training school in Muskegon, and Annette Hammel, '30, foods teacher and manager of the cafeteria at the Hackley School, are sharing an apartment at 1506 Peck street, Muskegon Heights.

Edward Benson is employed in the state highway experimental department on the campus and he and Mrs. Benson (Mary Minter) live on Haggard road, East Lansing.

Mr. and Mrs. Harold J. Essinger (Carolyn Chapel) of 503 S. Wabash avenue announce the birth of Jean Ann on June 6.

Marshall Goodwin has returned to the campus as resident manager of Abbot hall.

Harry A. Johnson and Dorothy Hasselbring, '38, were married in East Lansing on August 30 and are making their home at 179 William avenue. Their son, Donald Johnson, is assistant football coach at Springfield college.

Marion Yearnd is teletype operator at the Pontiac Motor division of General Motors, and lives at 173 E. Huron street, Pontiac, Michigan.

1934

Frances Belknapp and Gordon E. Reynolds were married in the First Presbyterian church in Pontiac on June 22, and are making their home at 20 Tyler street. Apartment 102, Detroit.

Doris Davis and Dr. William J. Schauko (Indiana University) were married in Lansing on June 29. They are at home in Ann Arbor where Dr. Schauko is on the staff at the University hospital.

Dr. Harry J. Hornberger and Audrey Irene Anderson were married in East Tawas on June 23, and are making their home in East Lansing at 1629 St. Joseph avenue.

King and Ruth E. Gregor, daughter of O. I. and Irma Muzzall Gregor ('07 and '09) were married June 30, and are making their home in Chicago.

King and Ruth E. Gregor, daughter of O. I. and Irma Muzzall Gregor ('07 and '09) were married June 30, and are making their home in Chicago.

Thomas King and Ruth E. Gregor, daughter of O. I. and Irma Muzzall Gregor ('07 and '09) were married June 30, and are making their home in Chicago.

Evelyn Glenn Jackson is teaching and coaching at the junior high school in Ionia, Michigan.

1935

1938

Warne Luther Nielsen was killed in the explosion at the Hercules Powder Company plant at Kentvill, New Jersey, on September 12.

John David Bartleson and Phyllis Brackman were married June 15 June 15 and are living at 7715 E. 115th street, Cleveland, where Mr. Bartleson is research chemist for the Standard Oil company of Ohio.

William M. Cade, son of Professor and Mrs. C. Marshall Cade, '07, of East Lansing, and Elise Mathilde Brown were married in Moline, Illinois, on June 29. They are making their home in Honolulu, where Mr. Cade is an instructor at the University of Hawaii.

Leo V. Frizzo and Ma Isabel Heriot, '39, were married at the home of the bride's parents in East Lansing on June 29, and are living in Coldwater, Michigan, where Mr. Frizzo is teaching and coaching at the high school.

Margaret Gibson, w'41, were married in the chapel of Peoples church on June 30. They are making their home at 910 W. Lake street, Lansing, and Mr. Mussbaum is employed at the Central Fusing company.

Robert N. Gibson and Paula Doughtery were married on June 28 at the home of the bride's parents near Sweetwaters, Tennessee, and are making their home in Lansing.

Ralph W. Link and Esther L. Bishop were married on June 14 and are at home at 1008 S. Main street, Coldwater, Michigan.
George R. Hill and Sarah Ross, '39, were married June 21, and recently moved to Farwell where Mr. Hill teaches and coaches at the high school.

Bennie Pocin and Mildred Molderhauer, '39, were married June 15 and are living in St. Johns, at 607 N. Clinton.

George Ellis Ranney and Dorothy Gielock were married June 19 and are at home in Yonkers, New York, at 163 Radford street, Apartment 2B. Mr. Ranney is an accountant for Alexander Smith & Sons Carpet company in Yonkers.

James Wooten and Geraldine Crane were married May 31 and are living at 325 E. Dutton street, Royal Oak, where Mr. Wooten is a chemist for the Lakeside Refining company.

Mr. and Mrs. John H. Austin, of 316 N. Alexander street, announce the birth of a son, Gerald Kenneth, on May 13.

A son, Arthur Frank, Jr., was born January 6 to Arthur and Mary Walsh Brantshuder of 3357 Greenlaw, Detroit.

George and Marie (Valle, '36) Schultz of Chelsea, Michigan, announce the birth of a son, Frank Peter, on April 4.

Robert Evans is an airline pilot for Pan-American Airways with headquarters in Miami, Florida, where he and Mrs. Evans (Wilma Acker, '39) live at 5733 Irvington avenue, Coconut Grove.

From James D. Collins, efficiency engineer for the Power King Tool corporation in Warsaw, Indiana, comes a unique announcement of the birth of a son, James Harry, on August 24. The announcement is in the form of an invoice from the Power King Stork company with the various portions properly filled in and a description of the baby given under specifications.

1939

Carl Hausman and Marion Wilson were married in Peoples church on June 22 and are at home at 7118 Constance, Chicago, where Mr. Hausman is civil engineer for the Illinois Central Improvement Company.

Norman Keul and Catherine E. Lorenz were married in McClure chapel on June 22 and are making their home in East Lansing where Mr. Keul is a florist at 115 E. Grand River.

George Kovacek and Cornelia Ledyard, '40, were married on June 8 and are living at 95 Mason street, Hammond, Indiana.

Ruth Maas and Earl E. Butten, music student at the University of Michigan, were married in Flint on July 6, and are making their home in Bay City, Michigan.

Larsen and Celine Borr were married on July 4 and are at home in Buffalo, New York, at Gates Mover, 570 Lafayette avenue.

Alexander Skorina and Betty Dorothy Mark, '39, were married June 6 and are making their home at 4843 Second avenue, Detroit. Mr. Skorina is employed in the engineering office of the Ford Motor company.

Robert Sath and Barbara Hix were married on February 24. They are living at 1802 E. 101 street, Cleveland, Ohio, where Mr. Sath is technical apprentice at the American Steel and Wire company.

Harry G. Willson and Arlene Cobb, '40, were married on June 29 and are living at 909 A avenue, Detroit, where Mr. Willson is a lieutenant in the 439th Field Artillery at Fort Sill.

Mr. and Mrs. Howard K. Strachan, of Midland, Michigan, announce the birth of Sandra Kay on August 21.

Jean Stoll is teaching English and social sciences at the Arthur Hill High school in Saginaw, Michigan.

1940

Several members of the class are continuing their studies at this and other institutions. Those enrolled in the graduate school at Michigan State include: E. R. Cunkin, Harold Hunt, and Garrett N. Jones, Alton Kaze, Tormis Legenas, Doris Larner.


Richardson are enrolled at the University of Michigan; and Dorothy Mitchell and Robert Staw are attending Wayne university.

R. G. Miechak is attending the University of Chicago, Sidney Margolis at the University of Cincinnati, Paul Barrett at the University of Connecticut, Russell Kirk at Duke university, Edward Hart at Indiana university and Delbert Wilcox at Iowa State. Harry Baskette at the University of Iowa, Ned Byrnel at the University of Michigan, and Saginaw State college, June Weber and William Bowden at Northwestern, Willard Thomas at the Presbyterian Theological seminary in Chicago, William Warren at A. & M. College of Texas, and Leo Kangas at Virginia Polytechnic institute.

Among those of the class who have secured teaching positions in Michigan are: Virgieanne Armstrong, Lewis Institute in Detroit; Polly Elfish, Grand Ledge; Marlin Hanley, Armada; John R. Herrmann, Three Oaks; Ronald Kast, Chesaning; Stanley Kinley, Owosso; Mary Kroll, Elkhart; August Lang, Ford� school in Cleveland.

Among those who have secured jobs include George Cully and Curtis Filter with the State Highway department; Robert Flading, E. P. Lauzun, and Boba Noonan with the Board of Agriculture and Education in Lansing; Robert Field and Robert Moses with McDonnell Aircraft at the Lambert-St. Louis airport, Robertton, Missouri; Kenneth Byrnes, General Electric in Bloomfield Hills; and David Cowden with G-E in Erie; George Mead in the Mead Mall of division of General Motors in Saginaw; Robert Simpson at General Motors proving ground in Milford; Carl Thompson with General Motors in Grand Rapids; A. J. Harris with Fisher Body in Detroit; Ralph Greene with Chevrolet Gage & Axle in Detroit; George Greene with Volvo in Detroit.

Among those teaching agriculture are Duane Dakoda, Cooper Union, New York; Homer Traylor, Rutgers University, New Brunswick; Willard K.성이 professor of horticulture and Robert Decker at Kansas State College; Harold Orwell teaches biology at Luther College, Decorah, Iowa; Dwight Stierle teaches at Olivet college, Kankakee, Illinois; Theodore Father is teaching at the University of Hawaii, Honolulu; and Dr. Cheon Wong is professor of horticulture and director of citrus fruits experiment station at the University of California.

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Among those teaching agriculture are Duane Dakoda, Cooper Union, New York; Homer Traylor, Rutgers University, New Brunswick; Willard K. 싱 professor of horticulture and Robert Decker at Kansas State College; Harold Orwell teaches biology at Luther College, Decorah, Iowa; Dwight Stierle teaches at Olivet college, Kankakee, Illinois; Theodore Father is teaching at the University of Hawaii, Honolulu; and Dr. Cheon Wong is professor of horticulture and director of citrus fruits experiment station at the University of California.

Stories in the Michigan State College Record bring items from all parts of the state.

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Director Young states he is still anxious to receive a copy of the 1925 Wolverine to complete his files in the new Jenks gymnasium and fieldhouse. If you have somewhere in your home the 1925 Wolverine which you feel would be of more value to Mr. Young than you, send it direct to his office.

Professor Story Gets Results

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Steel corporation in Ecorse, and Mr. Thayer with the Steel corporation in Kingsport, Tennessee; John R. Lewis with the Chemical department of duPont in Niagara Falls; Usif Haney with the Tennessee Eastman & Chemical company in Kingsport, Tennessee; and Oscar Sussman in Columbus, Ohio.

Engaged in private veterinary practice are Marvin Braat in Terre Haute, Indiana; David Clausen at Indiana University; H. J. Henton at Boyne City; Morris Himmelstein in Philadelphia; Herbert Houghton in Farmington; Robert Johnson in Yale; James Leary in Soldiers Grove, Wisconsin; William Magrane in Michi­gan; William Manley in South Carolina; Merle Malls in Camden, Ohio; Rex Orr in Ukiahville; and B. K. Pearse in Lifetide, and Carl Sharpa in Newburyport, Massachusetts.

Others in veterinary work are Leon Jones at the Dearborn Veterinary hospital, Dearborn, Michigan; Seymour Kalison at Southridge Veterinary hospital, Southridge, Massachusetts; and Robert Miller and Clarence Robinson in Detroit, Michigan.

Among those engaged in veterinary nursing are Jerry Erler with Sears, Roebuck in Terre Haute, Indiana; Josephine Besancon, Doris Cook, Ermald Foltz, and Jean Richards are employees of the Michigan State News.

Baird, staff correspondent for the Port Huron Times Herald; Herbert Beck, reporting for the Grand Rapids Press; Harry Robinson, reporting for the Battle Creek Post; and John Bow at Elmhurst Flower Growers, Inc., Elmhurst, Illinois; and Glenn Perkins with the United States Cotton grower company in Elmira, New York.

Gentlemen—and ladies—of the press include Roberta Applecote, reporting for the Lansing State Journal; Herbert Beck, reporting for the Grand Rapids Press; and Willard Baird, staff correspondent for the Fort Worth Times Herald; Mary Bliss, sales work for the Michigan Mutual Life Insurance company with the Cheboygan Observer; William Seale, reporter for the Clinton County Republican-New, St. Johns; and David Teff, graduate manager for the West Side News.

Accounting work has attracted Geoffrey Curran, with the United West Paper company in Chicago; Robert Connors, accountant for the United States Government in Hatelev, Michigan; Horace Gibson with the A-G Spark Plug company in Flint; Robert Leibhard with Bell Aircraft corporation in Buffalo; Russell Norem with General Electric in Schenectady; and Roland Tibbetts with Emmons Insurance company in South Bend; and Carlton Wodtke, payroll auditor for the Fisher Body in Flint.

Insurance representatives include Robert Godfrey with the Canada Life Assurance company in Lansing, and Richard Williams with the Mutual Benefit company in Grand Rapids.

Among those employed in clerical or secretarial work are Dorothy Dunn with the Personal Finance company in Lansing; Grace Gilbo with the Census bureau in Washington; Earl Fenton with the Surplus Marketing administration in Minneapolis; Norman Foye with Burroughs Adding Machine company in Detroit; Louis Nard with the Detroit Lumber company in Detroit; Elsie Omans with Pontiac Motor company in Pontiac; William Paddison with Detroit Edison in Lapeer; Charles Sparks with Chevrolet Motors in Flint; Ruth Taylor at the Loma Store studio in East Lansing; H. D. Teal with Dow Chemical company in Midland; Jeanne Bradley with the City of Char­les, and Robert Miller in Ann Arbor.

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DURING the summer the museum has been moved from the third floor of the library to the ground floor of the new auditorium. The old museum cases have been rebuilt and repainted and twelve new exhibit cases have been purchased at a cost of approximately $14,000. The various specimens and exhibits have been reconditioned by the WPA Museum project, and it is expected that the new museum will be open to the public about November 15.

A very fine new laboratory building has been constructed south of the Red Cedar river adjacent to the Forestry nursery to house the Zoology Research laboratory formerly known as the rodent colony. The new building is full two stories and basement of concrete block and re-enforced concrete construction. This building will house various research projects of the Zoology department including the thousands of mice used by Dr. Hunt in his genetics research projects. The beaver pens, coyote pens, squirrel cages, etc., are being re-located adjacent to this new building.

The old rodent colony (in early days known as the bath house) is being turned over to Professor Hobbs who has charge of the C.A.A. program on the campus. The instructional equipment for the teaching of the ground work involved in the flying courses under the C.A.A. is being housed in this building.

The second floor of the wood shop, formerly used for offices and classrooms for the Speech and Dramatics department, has been completely rebuilt during the past summer and now provides four well-equipped, well-lighted laboratories for the Drawing and Design department as well as offices and classrooms.

An additional laboratory has been constructed in the basement of Morrill hall for the use of the Geology department.

The WPA continues to give employment to approximately 400 men on the campus building roads, sidewalks, drives, lawns, etc. During the summer the roadway south of Campbell hall and Mary Mayo hall has been paved. All of the sidewalks and drives about Jenison Field house have been completed. More than 20,000 yards of fill dirt has been hauled into this area and the foundation for the new lawn is completed. The secret football practice field, west of the Field House, has been completed and seeded.

The driveway, service drive and sidewalks about the new auditorium have been completed.

As this is written workers are beginning to pave Farm Lane from in front of the auditorium to the new bridge and extending south of the bridge to connect with the paved road that extends from Farm Lane to Harrison road.

Six new concrete tennis courts are under construction south of Mason and Abbot halls for the use of the men living in these dormitories.

The old egg laying contest buildings are being removed and this area added to the main campus.

A MAJOR addition is now under construction, adding a new south wing to the veterinary clinic to house clinic animals and laboratories. This addition is costing approximately $30,000 and will be completed and available for use at the opening of the winter term.

The new egg laying contest has been completed and is in operation. This project is now located on the west side of Farm Lane between the Pere Marquette and Grand Trunk railways. The main building is 430 feet long and is regarded as the best equipped egg laying contest plant in the United States.

The 14 hotel rooms in the Union building have been completely reconditioned and refurnished and will be available for use by guests of the college, alumni, and others. It is expected that they will be completed and available before the Homecoming week-end, October 26.

Gifts to the College

SINCE the printing of the last Record the following gifts have been accepted by the College:

1. A gift in excess of $500 from an anonymous donor to be used by the Forestry department for research work in investigating the cause and occurrence of birdseye in sugar maple.

2. A grant of $780 from the Parke, Davis company for the continuation of spectroscopic studies.

3. From James C. Price of Saginaw 136 acres of timberland property in Saginaw county including a stand of virgin hardwood timber. This land is to be used by the Forestry department for research and educational purposes.

4. From Miss Carolyn M. Wicker of Chicago and Battle Creek, her very fine and valuable collection of costumes, textiles, curios and jewelry from the countries of China, Japan, Java, Ceylon, Burma, Siam, Dalmatia, Italy, France, and England. Miss Wicker is to retain a part of her collection during her lifetime with the understanding that it is to become the property of the college later. Portions of this collection may be loaned from time to time to other responsible institutions.

5. A gift of $200 from Horwath and Horwath to be used for a scholarship in Hotel administration in memory of Paul Simon.
6. Thirty-five dollars from the Veterans of Foreign Wars Post of Greenville, Michigan, to be used as a scholarship for an undergraduate student enrolled in the C.A.A. program.

7. A grant of $600 from the Scoville Vacuum Oil company for research work to be done by the Entomology department in connection with spraying tests of Bug-a-Boo Garden spray.

8. Acceptance of a gift of $1600 from Fritzse Bros. Inc. of New York to be used for certain experimental work in the department of Bacteriology on the use of certain essential oils in pickle manufacture.

9. A gift from the Sigma Xi society of $50 to be used for certain research on the nutrition of the amoeba.

MISS EVA M. VAUGHN, instructor in English for the past 12 years, and David Penner, for 32 years an employee in the Building and Grounds department, were placed on the retirement rolls, September 1.

An additional cooperative house, bringing the total of cooperative houses to seven, has been leased and is in operation during the present school year. This new house is the former Judge Potter home at 334 Evergreen, East Lansing.

Four sections of Hillcrest Village have been leased for use as an additional dormitory for women, known as Hillcrest dormitory with a capacity of 148 girls.

A FORMAL request has been made of the War department for the construction of an armory on the campus to provide adequate housing for various military activities. The proposed armory will house the activities of the field artillery, coast guard and infantry branches and will provide adequate facilities for drill and for the housing of the equipment, including trucks, guns, anti-aircraft equipment and various other motorized units. It is expected eventually that a battery of tanks will be added to the equipment.

E. A. Bowd, consulting architect of the college for 38 years, died on July 17. His business associate, Orlie J. Munson, was appointed by the State Board of Agriculture at its September meeting to replace Mr. Bowd as the consulting architect.
Events Worth Seeing And Hearing

October 23—Hugh Johnson—auditorium ................. 8 p.m.
October 25—Union Board Dance .................. 9 p.m.
October 26—Santa Clara at M.S.C ................. 2 p.m.
        Homecoming Dance—Union ................. 9 p.m.
November 2—Kansas State at M.S.C ................. 2 p.m.
November 6—Leland Stowe—auditorium ........... 8 p.m.
November 9—M.S.C. at Indiana ...................... 2 p.m. C.S.T.
November 12—Lily Pons—auditorium ............... 8 p.m.
November 15—Graff Ballet—auditorium ............ 8 p.m.
November 16—M.S.C. at Marquette ................. 2 p.m. C.S.T.
November 23—West Virginia at M.S.C ............... 2 p.m. E.S.T.
November 28—Eva Le Gallienne—auditorium ... 8 p.m.
December 4, 5—“Accent on Youth”—Fairchild
        Theater .................................... 8 p.m.
December 11—Gregor Piatigorsky, violinist ...... 8 p.m.
January 9—C. F. Kettering, lecturer ............... 8 p.m.
January 15—Georges Enesco, violinist ............. 8 p.m.