

S P A R T A N A L U M N I M A G A Z I N E

THE

Record

PERIODICAL

SEP 25 1953

MICHIGAN STATE COLLEGE

LIBRARY
SEPTEMBER 15, 1953



BIG 10 FOOTBALL COMES TO MSC

**MICHIGAN STATE
COLLEGE**

The Cap and Gown Series

FOR MICHIGAN COMMUNITIES

A new and different service of Michigan State College has been inaugurated and will be offered to Michigan communities this fall.

It is known as the "Cap and Gown" series and combines the best talents of Michigan State faculty and students into a series of programs of entertainment for Michigan communities which don't normally have a concert-lecture series of their own.

Under the direction of Assistant Alumni Director John McGoff, '50, the series will present a play by M.S.C. thespians, concerts by the A Cappella Choir and Concert Band, and a choice of one of five experienced faculty travel lecturers.

This fall, three Michigan communities have selected the series: Grand Haven, Greenville (one night performances for each of the three programs), and the communities of Kaleva, Bretheran and Onkema (joint sponsorship with the play, "Gramercy Ghost" slated for two nights).

Purpose of the series, says McGoff, is to bring the best campus entertainment to Michigan communities which otherwise do not have regular civic entertainment series. McGoff adds that in this, the first year of the series, only four communities were scheduled to receive the programs. "Dependent upon its success initially, the series will be broadened to include more communities in the years to come."

CAMPUS TALENT: Reading down—Walter Abell, "France Today," and "Rural Life in French Canada"; Don Buell, director of "Gramercy Ghost"; Constantine J. Alexopoulos, "Greece, the Undiscovered"; Henrik J. Stafseth, "China—Wonderland of the Far East"; Richard Klausli, director, M.S.C. A Cappella Choir. Bottom, left to right—Leonard Falcone, director, M.S.C. Con-

cert Band; Dr. and Mrs. Karl T. Wright, "Rural England," "There'll Always Be An England," "Beautiful Britain," "Pictorial Diary—A European Travelogue," "Scenic Switzerland," "Rural Europe"; Austin L. Moore, "An American Looks at Egypt" and "Romantic Cyprus."



Officials Apply Pruning Shears to Library Plans

College officials have applied the pruning shears to their plans for a new library to bring costs within the \$4,000,000 appropriation certified by the Michigan Legislature.

Secretary Karl H. McDonel says the over-all size of the building will be decreased by about seven per cent. Additional cost reductions will be effected from a list of 13 "inside" architectural deletions or modifications. A majority of these will likely have to be used, he says.

Bids to be Taken Soon

Bids will be taken shortly on the original plans, but the actual contracts will be minus as many of these "alternatives" as necessary to get under the \$4,000,000 figure.

Although the amount of money designated by the Legislature is far below the College's request of \$5,437,343, McDonel says the College has no choice but to live within the budget and build a \$4,000,000 library.

This action has been approved by the State Board of Agriculture.

McDonel says the Board wants to secure the largest amount of library space for the number of dollars available while building a complete and useful building throughout.

On The Cover . . .

Is an autumn scene familiar to every Spartan alumnus. This fall season, however, Macklin Field Stadium takes on added significance. It is the year Michigan State enters Western Conference football competition. Since the College became a Western Conference member, it has competed in all other sports but football and acquitted itself well. It has also faced Conference teams on the gridiron and during that time hasn't lost to a Big Ten team. This was before the Spartans entered Western Conference football competition officially, however. The scores this fall will decide M.S.C.'s rating among other Big Ten teams.

"Getting Acquainted" Keeps MSC's New Big Ten Representative Busy

One of Michigan State's busiest men this summer has been Dr. Edgar L. Harden, dean of the Continuing Education Service and new faculty representative to the Western Conference.

Good Will Missions

The Continuing Education Service is a large administrative order in itself, but it has been the Big Ten work which has kept the energetic Dr. Harden moving like a cat on a hot griddle.

His major activity thus far has been a series of good will missions around the circuit to virtually every Big Ten school, and a number of conferences with Commissioner Kenneth L. (Tug) Wilson and his assistant, William Reed, relative to State's probationary status.

Concerning the trips to the other campuses, Dr. Harden says: "My main object has been to get acquainted with



Harden

faculty representatives and athletic directors at the other schools, find out something about how they handle athletic problems, and assure them of our friendship and continued desire to do whatever is expected of every member of the Big Ten."

Friendly Reception

He reports finding a friendly reception, and an attitude of cooperation and frankness which are "very gratifying." The same applies, he says, to initial contacts with Wilson and Reed.

Later on, Dr. Harden reports, he plans to visit as many Michigan State alumni groups as possible in an extension of his "get acquainted" program. While on these rounds he will attempt to answer questions on Spartan sports matters and acquaint alumni generally with Big Ten athletic policies. This part of Dr. Harden's work he anticipates will come in the fall and winter seasons.

Scientist Paces Floor Waiting for Mushrooms

Horticulture Professor Eugene H. Lucas paced the floor eagerly one day last August awaiting an air shipment of mushrooms from Germany.

Cause of his impatience was the fact that the mushrooms contained a chemical substance which he has found inhibits the growth of malignant tumors.

Because the mushrooms don't grow in the U.S., Dr. Lucas ordered them to transplant and make them more readily available here.

Dr. Lucas will extract certain tissues from the living mushrooms and transplant them to a culture dish. In this artificial medium, the tissue is expected to grow and produce the tumor-inhibiting chemical.

Getting the mushrooms here from Germany entailed some doing. Cooperating in the venture were the U.S. Air Force, the U.S. Customs Office, plant quarantine bureau of the U.S. Department of Agriculture, European and American scientists and the postal authorities between Massachusetts and the Lansing airport.

Korean Service Deaths

The recent addition of four names brings Michigan State's Korean War honor roll to a total of 25. Harold Stoddard Wilson, '40, lieutenant commander in the U.S. Naval Reserve, was killed Nov. 27, 1951, in a training accident near Point Loma, Cal.

Previously reported missing in action were Daniel J. Eames, w'53, Lt. Baldwin Ronald Carr, '50, and Major Helge E. Pearson, '40. It has been established that AMM 3/c Eames, missing on a navy patrol bomber flight near Puerto Rico last March 22, was killed as of that date. Lt. Carr, who was captured by the Communists in Korea in April 1951, is reported to have died the following August while a prisoner-of-war. Major Pearson, first reported missing Dec. 1, 1950, and later heard from in a prison camp, is reported "on an unverified list of prisoner-of-war dead," according to word received by Mrs. Pearson, the former Evadell Watkins, w'41.

THE RECORD

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JOHN C. LEONARD, '48, Editor

September 15, 1953

DON H. ELLIS, '53, Editorial Assistant

ALVIE L. SMITH, Editorial Advisor

STARR H. KEESLER, '41, Director of Alumni Relations; GLADYS FRANKS, '27, Recorder; FRED W. STABLEY, Sports Editor; TED EMERY, Assistant Sports Editor; JOHN MCGOFF, '50, Assistant Director of Alumni Relations; MADISON KUHN and JOSEPH G. DUNCAN, Historians; EARL C. RICHARDSON, Agricultural Editor; BARBARA BROWN, Artist; W. LOWELL TREASTER, Director of Information Services. Campus photos this issue by EVERETT HUBY, ROBERT B. BROWN, and WALTER E. THURN.

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WKAR-TV To Be On The Air in Early January

WKAR-TV, the television station of Michigan State College, is to begin transmission of scheduled programs early in 1954, college officials have announced.

The station will operate on ultra-high frequency channel 60 with an approximate fringe-area reception of 65 miles, according to Dr. Armand L. Hunter, director of M.S.C. television development.

1000-foot Tower

About three months will be required for erection of the 1,000-foot transmitter tower, on top of which will be placed a 34-foot television antenna, Dr. Hunter says. This compares in height with the Chrysler Building in New York City.

Following construction of the transmitter facilities and installation of equipment, the station's test pattern is scheduled to go on the air in November or December.

WKAR-TV's "visual power" will be 243 kilowatts and "aural power" 122 kilowatts, says Dr. Hunter.

Completion of the tower and the opening of scheduled programs the first of the year marks the end of three years of preparation for TV at Michigan State.

Began in 1951

First murmurings of the new media on campus were in the summer of 1951 when the college scheduled its first Television Workshop. In this first year a studio was constructed on the fifth floor of the Electrical Engineering building, and two camera chains and a control room were installed for experimental purposes. During this time cables were also extended to the Natural Science and Auditorium buildings for televising on a closed circuit.

The station conducted its first TV program away from the studio in January, 1952, when it televised the opening Farmers' Week ceremony from the stage of the Auditorium.

Kinescope Film Programs

Other such programs followed, and in April, 1952, the kinescope recorder was installed allowing programs to be filmed and sent to commercial stations for public service use.

The station's new mobile unit—a complete TV studio on wheels—was given to M.S.C. in October, 1952, by the Fred P. Warren Foundation of Three Oaks, Mich. That same month the college received its construction permit to build the tower, and install the transmitter and antenna.

This, in capsule form, is how television has progressed at Michigan State College in the past three years. Unlike commercial networks which jump from coast to coast in their daily programming, M.S.C.'s station will be unique in that nearly all programs will originate from the campus studio.



ON THE AIR: These cameras will be sending M.S.C. TV programs to Michigan people in January, 1954 upon completion of the college's 1,000-foot tower.

Course Teaches Foreign Student Slang, Customs

American slang, social customs—and even the corner cafe's lunch menu—are being unscrambled for foreign students at M.S.C. where a course is offered in "English as a Foreign Language."

In the past seven years, scores of students from 50 foreign nations have received "basic training" in reading the newspapers, how to use the telephone and what an American means when he says, "It's in the bag" or "What's cooking?"

Three Days of Ham and Eggs

Most Spartan foreign students already have received formal English schooling in their native lands, but have little or no experience with American terms and everyday conversation.

A European student, for example, arrived in this country but was unable to decipher restaurant menus. He simply ordered, with sometimes perplexing results, "Bring me bread and meat." Another M.S.C. foreign student lived for his first three days in America on ham and eggs, only English food names he knew.

Dr. A. T. Cordray, course director, explains that students in the classes are in two general classifications—those who are in America for schooling and plan to return to their native lands when they graduate, and students who are Displaced Persons or immigrants who want also to become American citizens.

English is generally more difficult for students from Asiatic countries than for those from Europe. Because students have different problems, as much personal attention as possible is given by the instructors.

"Our attempt is to help the foreign student adjust to the American way of doing and saying things, and to make his life more comfortable and successful in school," says Dr. Cordray.

Dean Potter of Purdue Named MSC Consultant

Dr. A. A. Potter, retiring Dean of Engineering at Purdue University, has been appointed consultant to President Hannah in charge of the School of Engineering, on the retirement of Dean Lorin G. Miller.

One of the nation's outstanding engineering educators, Dr. Potter was dean of Purdue's Engineering School from 1920 to 1953. A graduate of Massachusetts Institute of Technology, he holds six honorary doctorates from leading U.S. universities.



Potter

Commenting on the appointment, Pres. Hannah said, "We are fortunate indeed to have the benefit of the advice and counsel of a man of Dean Potter's experience and professional stature. This appointment insures that the School of Engineering will have wise and strong direction while a new Dean of Engineering is being selected."

Andrews Named to Head Communications Project

Stanley Andrews, who has directed the nation's "Point Four" program for the past 16 months, is coming to Michigan State College this fall to be the executive director of the national project in agricultural communications.

Project headquarters will be located in Wells Hall and will operate under a \$343,424 grant made by the W. K. Kellogg Foundation.

The program aims to assist administrators and information workers in Land Grant Colleges, the U.S. Department of Agriculture, farm publications, radio and television stations in using mass communications media more effectively.

Andrews has an outstanding record as journalist and government employee. From 1946 to 1952

when he assumed directorship of the Point Four program, Andrews was consultant on world food problems to the Secretary of Agriculture and director of the Office of Foreign Agricultural Relations.



Andrews



HOME OF HOTEL STUDY: Kellogg Center for Continuing Education is the home of M.S.C.'s hotel training program which is beginning its second quarter-century of service.

MSC Officials Seek Theme for Centennial

Officials of Michigan State College's Centennial program are searching for an appropriate slogan or theme for the 1955 observance.

Centennial Director Alvie L. Smith said the Centennial Committee is looking for a slogan which will appeal not only to the educational world but also to the general public; one which will reflect our unique historical heritage but focus attention on Michigan State's status as one of America's great universities.

Suggested Slogans

Some of the themes which have been suggested are: "Progress through education," "A Century of Service through Education and Research," "Building a Better America through Education and Research," and "The Urge to Know Created a Chance to Grow," "Leadership in Education," "A Century of Education for Freedom and Responsibility."

Suggestions from Spartan alumni will be welcomed and should be directed to Smith at 109 Agricultural Hall, M.S.C. It is hoped that a final selection of theme can be made by November 1.

Fellowship Winners

Dr. Gene D. Overstreet, instructor of political science, has been awarded a Ford Foundation Fellowship for research in South Asia. Fulbright scholarships have gone to Dr. George A. Petrides, associate professor of fisheries and wildlife; and Dr. William H. Knowles, assistant professor of economics. Dr. Petrides will conduct research in animal industry in Kenya, Africa, while Dr. Knowles will study the West Indies labor movement.

Enrollment To Be At Record High As Hotel Course Begins 26th Year

The college's hotel training program—second oldest in the nation—begins its second quarter-century of service this fall with the largest student enrollment in its history.

Expect 200 Freshmen

An expected 200 freshmen, almost twice the number who entered in the fall of 1952, will make up about one-half the entire body of the Division of Hotel, Restaurant and General Institutional Management.

Last year, students came from 34 states, Alaska, Puerto Rico and Canada, according to Prof. Leslie Scott, division director.

As the program begins its 26th year, students will find two new courses available: hotel law and hotel housekeeping.

Training Is in Kellogg Center

Classes in hotel law will teach responsibilities placed upon institutional managers by state "innkeeper laws." Housekeeping students will receive training and perform tasks in M.S.C.'s unique Kellogg Center for Continuing Education, in which the general program of hotel training is conducted.

Child Data Collection Now Centered at MSC

The largest collection of child development data ever assembled in one place is now available for research purposes in the M.S.C. School of Education.

Material available includes the "Harvard Growth Data," according to Dr. C. V. Millard, head of the Department of Secondary Education and director of the Child Development Laboratory.

The Harvard data, obtained for a five-year period, contains complete files on 1,553 children, in some cases covering a span of 17 years of observation.

Total material in the Child Development Laboratory includes thousands of case histories of school children—giving such information as weight and health development, "mental age" reports, social status, attendance and recorded interviews—covering years of study of children from all walks of life.

The laboratory files are available as sources for advanced work toward the master's and doctor's degrees, as well as for staff research, Dr. Millard says.

The material can be used, he explains, to study and obtain information such as an over-all view of a child's physical and mental development, the child's reaction to different factors and conditions, or to determine the usefulness of various examinations and tests.

These are among this year's improvements in the program begun in 1928 when 22 students first enrolled. Today, 600 of the 800 who have graduated from the program in the past 25 years are actively engaged in hotel or allied businesses.

Fourth Largest Industry

Graduates of the program, Scott says, hold positions as managers of hotels, clubs, hospitals, restaurants, industrial food services and military post exchanges.

Since its completion in October, 1951, the \$2,000,000 Kellogg Center has been an on-the-job training ground for those preparing to enter the nation's fourth largest industry—hotel and restaurant work.

Tired, Rundown? It Isn't Necessarily Overwork

Tired and rundown? Don't be too sure it's from overwork.

Chances are something unpleasant about your job, rather than a lack of energy or amount of work you do, has given you that "worn out" feeling, says psychology professor S. Howard Bartley.

"Too many people think fatigue comes

only after heavy

physical work,"

Dr. Bartley says.

"Actually, in

every case of fa-

tigue, certain

factors have

arisen to give you

a feeling of being

inadequate. You

feel bad and have

the feeling of fu-

tility."



Bartley

"A business man's fatigue may be the result of attending a conference he doesn't want to attend, or making an office report when he feels he could better be doing something else. The housewife can feel fatigued after a day of routine duties—duties that may not involve heavy physical work, but work she believes to be 'drudgery.'"

Merely getting away from your job—or the cause of your fatigue—doesn't mean it will disappear, says Dr. Bartley. "In most instances the thoughts and ideas about it remain with you. You tend to take your job with you."

Once you've found what's causing your fatigue, Dr. Bartley suggests asking yourself, "Am I right in looking at it that way? Am I being reasonable about it? Is it really as bad as I think it is? After answering these questions truthfully, act accordingly."



AFFAIRS OF STATE

By DON ELLIS, '53

Student Affairs

The changes that take place on the Spartan campus between the summer session and fall term are usually portentous, and first among them occurs in the college population. This summer students numbered 3,882 while in the fall, enrollment is expected to be more than 15,000 when students register Sept. 21-25, according to Robert S. Linton, the college registrar. The increase (approximately eight per cent over 1952) is due to an anticipated 10 per cent boost in freshman enrollment and a larger sophomore class.

New courses, live television (see page 4, col. 1), new men's housing and a full program of extra-curricular activities will be awaiting new and returning Spartan students this fall.

Housing for single men and women will be ample, but a slight shortage of married housing is anticipated. The new single men's housing unit, Butterfield dormitory, will be finished in time for fall term and will house 670 students.

Construction of three 12-unit apartment buildings for married students has begun (see picture below), with occupancy scheduled for later in the year.

Kellogg Center for Continuing Education, adult education center and hotel management student training building, has tentatively scheduled 120 conferences to be attended by some 18,600 people during the fall term.

Heading the list of new courses to be offered is a four-year curriculum in Packaging Technology. Purpose of the course is to train men for production and development work with container manufacturers and for supervisory positions in the fields of packaging and packaging materials handling in industrial, public and transportation organizations.

Two two-year terminal courses in the School of Engineering, building construction and engineering drawing, will also be offered for the first time this fall.

The college's new TV station, WKAR-TV, expects to have the installation of its transmitter and tower completed in November and be on the air early in 1954. At the present time WKAR-TV is filming an average of two recorded shows a day. This fall 10 courses will be offered in the television production and engineering area for the increase of students expected to enroll in the new field.

Extra-curricular activities awaiting students during the first term of the school year include the fall Lecture-Concert series, highlighted by the First Piano Quartet, Oct. 27; Sadler's Wells Ballet Company, Nov. 2; the Guard Republican Band of Paris, Nov. 23; and the New York City Opera Company, Nov. 30 and Dec. 1 and 2.

The football schedule will open in East Lansing when the Spartans clash with Texas Christian University on Oct. 10, and homecoming will be Oct. 17 when the Indiana University Hoosiers play the Spartans of Michigan State.

Gifts and Grants

Twenty-nine gifts and grants totalling \$85,413.85 were accepted for the college in July by the State Board of Agriculture, governing body of M.S.C.

Included were 10 major grants ranging from \$2,500 to \$16,000. Largest of these was \$16,000 from the Oldsmobile division of General Motors Corp. of Lansing to cover the cost of sending the M.S.C. band to the Minnesota and Ohio State football games during the 1953 season.

A continuation of the agreement with the Michigan Certified Hybrid Seed Corn

Producers association of Fenwick, Mich., was approved covering a grant of \$14,492 to be carried out under the direction of E. C. Rossman in farm crops to develop improved corn hybrids for Michigan.

Staff Changes

A resignation and an appointment, both in connection with the Alumni RECORD, were approved this summer by the State Board of Agriculture.

The resignation is that of John C. Leonard, '48, editor of The RECORD, and All-College Publications Editor in the Department of Information Services. He is resigning his position to join the educational relations section of General Motors Corp. in Detroit.

Serving as interim editor of The RECORD until a new editor is appointed will be A. Westley

Rowland who will become editor of the news bureau Jan. 1, 1954. He will succeed Alvie L. Smith who will devote full time to directing the college's Centennial program.



Rowland

Rowland, who has been director of publicity and head of the department of speech at Alma College, Alma, Mich., for the past 11 years, was appointed to the Department of Information Services Aug. 1. He holds his M.A. from the University of Michigan, and is completing the Ed. D. degree at Michigan State.



GOING UP: Construction of the first of three married student apartments on the site of trailer village is expected to be completed by the first of fall term, according to Emery Foster, director of the college's Dormitory and Food Services. Reservations for the apartments are being taken now, says Foster. The buildings now under construction are a pilot study to determine the practicability of a married student housing project. If they prove successful the college eventually expects to construct 14 such buildings containing 168 apartments. In the pilot study, 24 of the apartments will be furnished and 12 unfurnished, Foster says.

Leonard, a member of the Information Services staff since Jan. 1, 1949, was named Editor of All-College Publications in April 1950 after serving as assistant news editor for a year. He has been editor of The RECORD since July 1, 1952.

A Faculty Affair

About three years ago, 33 faculty families living in the faculty village area of married housing came up with a method of beating high priced baby sitters.

Their idea was this: why not have a faculty sitting league made up of families in the area, and we'll baby sit for each other? So they put it into action, and here is the way it works: The Smiths need a baby sitter from 8 p.m. to 12 midnight. They call the sitting league secretary, who in turn calls the Jones family who happen to have a number of minus hours against themselves as the result of a lot of socializing lately. The Jones agree to sit and thus chalk up four plus hours on the ledger for themselves.

The secretaryship of the league goes from league member to member each month. Says league secretary, Mrs. Richard B. Warren, wife of an assistant professor of animal husbandry, "It works beautifully. We think it's one of the most wonderfully organizations ever formed by faculty folk at the college. Economically, for example, I've recorded 410 sitting hours for league members in the past two weeks. At the average teen-age baby sitter's price this represents \$143.50 saved by the families who have used the service.

Biggest headache for the league secretary is the holiday sitter request. "But it's quite understandable," says Mrs. Warren. "Faculty folk all celebrate New Year's Eve, too."

National Recognition

Two top awards were received this summer by the college's Department of Information Services in national competition sponsored by the American College Public Relations Association.

The department was awarded first place for its program of public relations achieved through the press, and second place for its sports project for improved public relations.

The department previously had received first place for its press relations program in 1951 and 1952 and had received second place in 1950. More than 900 colleges and universities in America are members of the ACPRA. A large percentage of these compete each year for the national awards.

The first-place entry presented the department's novel program of providing photographs of M.S.C. students and their



SITTER SERVICE: Mrs. Richard B. Warren, secretary for the faculty baby sitting league, chalks up hours instead of pay for one of the league members (see story at left).

college activities to the students' hometown newspapers.

The sports entry described a television film produced by the department to introduce Michigan State and its football team to audiences in cities where out-of-town football games are played by the Spartans.

Faculty Affairs

Michigan State faculty members made more than their share of headlines this summer with the publication of new books, receipt of fellowships and scholarships, and appointments. Following is a run-down of their accomplishments:

Books: National prominence has come to the author of a new book which traces the world's conservative thinking from Burke to Santayana. The author is Dr. Russell Kirk, '40, assistant professor of history of civilization. His book, "The Conservative mind," is being hailed by American reviewers as "a landmark." Both *Fortune* and *Time* magazines have devoted sections to the work which was three years in the writing while Dr. Kirk was studying for his doctor of literature degree at St. Andrew's University in Scotland.

A study of Communism by Carroll Hawkins, associate professor of political science, has won a citation from the California department of Amvets. The 76-page booklet entitled "Communism: Challenge to Americans," was published by M.S.C.'s Governmental Research Bureau.

Two staff members are co-authors of a recently-published book entitled "Guidance Services in the Elementary School." They are Dr. Raymond N. Hatch, head of the Department of Guidance and Counseling Training, and Dr. Paul L. Dressel, head of the Board of Examiners and director of the Student

Counseling Center. Two other members of the School of Education have also published a textbook designed for beginning students in elementary education, "An Introduction to Elementary Education," by C. V. Millard and Albert J. Huggett.

Frank H. Mossman, associate professor of transportation, has co-authored a nation-wide award winner. With Prof. Newton Morton of Kent (Ohio) University, he wrote "The Traffic Manager and National Transportation Policy" which received third prize in a national contest of the New York Railroad club.

Dr. Harold Sponberg, assistant director of the M.S.C. Placement Bureau, has resigned to accept the executive directorship of the National 4-H Club Builders' Council.

Dr. Sponberg came to Michigan State in 1946 as an assistant professor in the Department of Written and Spoken English (Communication Skills), was later assistant counselor of men and assistant dean of students. He received his doctorate from M.S.C. in 1952.

Centennial Stamps

A bill to authorize the issuance of a special series of stamps commemorative of the 100th anniversary of the founding of Michigan State College has been introduced in Congress by Senator Homer Ferguson (R-Mich.).

With it also went a joint resolution authorizing the recognition of the 100th anniversary of the founding of M.S.C., the first agricultural college in the United states, and providing for the representation of the Government and people of the United States in the observance of the anniversary.

The bill, introduced by Sen. Ferguson June 8, has been received, referred to the Committee on Post Office and Civil Service, and printed in the Congressional Record.

In part, the bill reads: "Be it enacted . . . that the Postmaster General is authorized . . . to issue a special series of 3-cent postage stamps . . . in commemoration of the 100th anniversary . . . of Michigan State College . . . the model for the land-grant college system." . . . Such stamps shall be first offered for sale to the public at East Lansing, Mich., on February 12, 1955.

John B. Holland Dies

Dr. John B. Holland, MA '46, PhD '50, associate professor of sociology and anthropology, died unexpectedly in Havana, Cuba, June 27 while making a study of the Point-4 Program in Mexico, Cuba, Haiti and Costa Rica. He had been a member of the Michigan State College staff since 1946.



Press Box Report on

SPARTAN SPORTS

By FRED STABLEY and
TED EMERY

The Football Outlook

Michigan State may be starting Big Ten football competition a year too late. Without meaning to sing the blues excessively—for another good team is almost a certainty this fall—it must be reported that there are definite harbingers of a letdown after two great undefeated seasons in a row.

For one thing, a letdown is almost inevitable after 24 consecutive victories and a national championship. For another, full Big Ten play is a very rough road, so rough that only rarely do even the best teams come through unscathed. The shift from the two-platoon system won't help matters either, especially in view of the fact that almost all the backs counted upon for important service are of the light, fast variety. These rapid runs were offensive gems in the two-platoon plan, but they have yet to prove themselves as college calibre defensive players. The same for the small, quick offensive linemen on whom Munn doted. Finally, 21 letterman from last year's national championship team, including 14 first stringers, are gone either through expiration of eligibility or for other reasons.

The best armchair estimate of the Spartans' 1953 potential seems to be that the team will be a capable one, probably below the quality of last year's combine, but boasting a number of standout stars who could mean the difference between a good and an outstanding record.

Biggie Munn's own thought concerning the coming campaign is simply: "The national champions have graduated. We won the title in 1952, but this is 1953."

The schedule is rough. No Big Ten schedule is easy, and State's inaugural one is no exception. Each of the six loop foes can be counted on to make it a personal crusade to show the baby member the facts of life, especially since it enters their circle not humbly but as the reigning national champion.

Any one of the nine foes—Iowa, Minnesota, Texas Christian, Indiana, Purdue, Oregon State, Ohio State, Michigan and Marquette—could take the measure of the Spartans, and several of them probably will. Without intent to slight any foe—for that is the surest way to ask



LOOKING BIG TENWARD: This is Michigan State's starting backfield this fall: Billy Wells (14), right half; Tom Yewcic (41), quarterback; Evan Slonac (33), fullback; and LeRoy Bolden (39), left half.

for a whipping—it still might be pointed out that the two most crucial points of the schedule are the opening pair of games against Iowa and Minnesota away from home, and the climactic November tests on successive Saturdays with Ohio State and Michigan. On the first two ride State's hope of getting off to a good start in Big Ten play, and on the last two possibly will hinge State's title chances.

The most critical problem for Spartan coaches going into spring practice was that of re-evaluating every player on the team, seniors through sophomores, by a set of standards not used in several years. Former offensive specialists were asked to prove their defensive abilities, and vice versa. Hence LeRoy Bolden, Billy Wells, Evan Slonac, Jim Neal, Ferris Hallmark, Bob Breniff and others spent most of their time practicing defensive chores. On the other hand, former defensive stalwarts like Jim Ellis, Capt. Don Dohoney, Bill Quinlan, Hank Bullough and Bert Zagers were given a large dose of offense. From this work the coaches made some preliminary judgments, but it is still literally true—and will be until one or more games have been played—that there isn't a completely "proven" player on the team.

Among the happiest developments of spring training were the fine offensive

showings of Ellis, Earl Morrall, Dohoney and one or two others, and the good conversion to defensive play of Bolden, Wells, Slonac and such light linemen as Ferris Hallmark. Ellis won the "most outstanding" award in the spring intrasquad game, while Hallmark was named the most improved player, generally considered to be the top citation of the spring training period. Morrall, the highly-touted Muskegon, Mich. sophomore, quarterbacked the "white" team in an upset 26-0 win over the "green" team in the spring game.

On the debit side were an unusual run of injuries—about 20, which may or may not fulfill prophecies of greater hazards to players under the one-platoon-type play. Also alarming were the unusual amount of fumbles, sloppy ball handling, pass interceptions and other evidences of low-calibre performances.

More than a dozen newcomers are given some chance of making the varsity grade. To go far out on a limb, it would appear that the very best chances of making good quickly belong to these men: Ends Carl Diener, Saginaw, and John Lewis, Fremont, Ohio; Guard Buck Nystrom, Marquette, Mich.; Quarterback Earl Morrall, Muskegon, and left halfback Jerry Planutis, West Hazelton, Pa.

When talking of sophomore prospects, it must be remembered that two bore the varsity stamp last fall while still freshmen, because of the relaxation of the freshman rule for a year. They are Bill Quinlin, a letterwinner at end; and Jerry Musetti, a fullback who saw some service but didn't letter.

The same system, now generally called the "Munn system", will be used as in past years. It is an off-shoot of the Michigan single wing system but has attained an identity of its own because of the various embellishments given it by Munn.

Basketball Schedule

A 22-game varsity basketball schedule for 1953-54, including the first trip to the Pacific Coast in Spartan cage history has been announced by Michigan State athletic director Ralph H. Young.

The trip to California falls during the Christmas recess and involves games in Los Angeles on successive nights with Southern California and U.C.L.A. En route home the cagers will open their Big Ten season against Iowa at Iowa City and then double back for a game the following night against Kansas State at Manhattan, Kan. The trip will last a week.

The slate lists 14 conference tests, including two each against Iowa, Michigan, Wisconsin, Indiana and Northwestern, and one each with Illinois, Purdue, Minnesota and Ohio State.

The Science of Golf

A Michigan State golfer-physicist has subjected the ancient Scottish game to scientific inquiry and has come up with a new explanation of what happens when a golfer attacks the round pock-marked pellet.

Research on the subject, both in the laboratory and on the golf course, has been conducted by Dr. Thomas H. Osgood, dean of the School of Graduate Studies at Michigan State. Dr. Osgood is a physicist by profession and in his younger days in Scotland was a golfer of international reputation. Now 53, Dr. Osgood still shoots in the low 70's.

The first step in the scientific study of golf, says Dr. Osgood, is to separate the internal or personal ballistics from the external ballistics.

"Science has no explanation of why a golfer looks up at the wrong time or why he hooks or slices," he says. "These are phases of internal ballistics and in the province of the golf pro."

External Ballistics

But science can determine what happens to a golf club just before it hits a ball and what happens to the ball after it is hit, the M.S.C. physicist says.

"A golf ball is propelled forward by the velocity imparted to it by a club head and is kept aloft by under rotation or backspin," he explains. "This backspin produces a cushion of air, which gives the ball lift. As long as it spins with sufficient speed, it will keep rising, and when this stops, it falls."

A ball hit by a wooden club, with a flat face, spins about 2,000 revolutions a minute. One struck with an iron club, with a sharply slanted face, spins 6,000 to 8,000 revolutions a minute.

Production of Backspin

"The happy combination for a good tee shot is high velocity and a maximum of backspin," Dr. Osgood says. "To produce this backspin, the club head must travel downward through the center of the ball, and it is here that the average golfer has trouble."

"That's because he thinks he has to lift the ball up, and this causes him to pull his swing. Actually, the uplift is provided by the spin, and the spin by hitting down and through."

The maximum velocity of an expert golfer's club head is reached at a point about six inches from the ball, Dr. Osgood says. The average golfer's maxi-

mum velocity is produced about two and a half feet away.

Putting has special problems, too. "Some golfers stroke a putt high, and some strike the ball low and crisply. A ball struck high can only roll forward, and the friction slows it down more quickly and it wobbles on its axis. It is affected by both transitional and rotational motion," the golfer-physicist explains.

"A ball hit low and crisply will skip or slide forward without initial spinning. It has greater initial speed and can better pass over the rough places in the green. It is affected only by transitional motion."

Appointments

Two new Spartan assistants have been named at Michigan State by Director of athletics Ralph H. Young.

Frank E. Pellerin, a fine-hitting infielder and three-letter winner in baseball at Michigan State in the 1941-43 period, has been signed as assistant to varsity coach John Kobs. Pellerin succeeds Dick Massuch. He comes to the Spartans after a highly successful career as baseball coach at Highland Park high school.

Robert Devaney, for seven years head football coach at Alpena high school, has joined the staff of Coach Biggie Munn as an assistant football coach and scout. While at Alpena, Devaney compiled an excellent record of 52 wins and but 9 losses in seven campaigns. He is an Alma College graduate.

Pellerin is married and has one son, five years of age. Devaney is also married and has two children, a boy 11 years and a girl, eight years old.



Osgood

Ticket Sales

Season football tickets for the 1953 campaign hit an all-time high this year with a sale totaling approximately 15,000, according to M.S.C. ticket manager Warren Burr. The exact total is still being compiled at this writing as season ticket sales ended only on Aug. 1, and the process takes several weeks to complete.

The new total exceeds the record number of 11,242 set in 1952. In 1947, the first year of football under Biggie Munn, Spartan season ticket sales totaled only 2,468.

Michigan State's meeting with Michigan, scheduled for Nov. 14 at East Lansing, was the first complete sell-out of the 1953 season announced by the ticket office. Burr and his staff have been busy the past few weeks mailing back the many refunds to the unfortunate fans who put this game first on their list, but the NCAA announcement that the game would be televised has helped ease the pressure.

Indiana, set for an Oct. 17 meeting with the Spartans to celebrate Michigan State's homecoming, is running second to Michigan in game appeal. Already the homecoming game sales are 80 per cent higher than a year ago at this time, when Penn State was the opponent—a game that eventually drew a sellout crowd. Part of the reason for the rapid demand is the fact that the encounter with the Hoosiers will be the first official home Big Ten game for Michigan State.

The meeting with Ohio State, Nov. 7 at Columbus is the top drawing card on the road for the Spartans.



TRAVELING BAND: Sponsorship by the Oldsmobile Division of General Motors will permit Michigan State's 130-piece marching band to appear at two away games this fall. The band, directed by Leonard Falcone, will travel to the Minnesota-M.S.C. game at Minneapolis Oct. 3, and to the Ohio State-Spartan game at Columbus Nov. 7 (see Gifts and Grants, page 6).



COVERING THE CLUBS

By JOHN McGOFF, '50

Alumnae Scholarship

Kent County alumnae have established a four-year tuition scholarship, according to Mrs. Norma Kemppainen, '44, club president. The alumnae club scholarship committee announced the first recipient of the award to be Miss Harriet Vossen of Grand Rapids. Miss Vossen enrolled at Michigan State for the fall quarter.

Awardees are selected for scholarship, character and need. "It is hoped that we will be able to expand our program sometime in the future to include more worthy students from the Kent County area," stated Mrs. Kemppainen.

Picnic Season

Many alumni clubs around the state and nation have been busy this summer with family picnics. Clubs in Branch, Dickinson, St. Clair, Mecosta-Osceola and Newaygo counties, as well as out-of-state clubs in Columbus, Ohio and Memphis, Tenn. held outdoor activities.

Election

In early July the Newaygo County Alumni Club held its annual election of officers. Elected were: Lou Beem, '42, president; Walter Wisner, '33, vice-president; and Clare Musgrove, '49, secretary-treasurer.

Out-of-State Clubs

The Michigan State Alumni Club of Minneapolis, Minn., growing daily since its revival, is making big plans for the week-end of Oct. 3 when the Spartan football team meets the University of Minnesota in Minneapolis.

The club has arranged for a 150-seat block at the game and is planning a pre-game party at Minneapolis' Curtis Hotel the evening of Oct. 2. Members of the Spartan coaching staff will be present to show movies of the Iowa-M.S.C. game, to be played the previous week-end.

New York City alumni of Michigan State met during the summer months. Overall alumni activities and possibilities for fall get-togethers were discussed.



OLD PRO: Bart Tenny, '30, demonstrates his "foolproof" putt at the Central Michigan Alumni Club's Golf Outing held at Indian Hills golf course in July. Bart Dickerson, '38, holds the flag, Mrs. Dickerson, '38, holds her breath, and Spartan wrestling coach Fendley Collins looks amused.

Arnold Spellun, '52, was designated as official delegate to the Alumni Club Presidents' Workshop to be held at M.S.C. in the fall. George Stewart, '48, a newcomer to New York, talked on the activities of the Dearborn, Mich., club with which he was formerly associated.

Mrs. Jason Hammond also gave a short talk on her life as the wife of a patriarch graduate, Jason Hammond, '86. She told of the changes that she and her husband have observed at M.S.C.

Texas alumni met in early June to elect new officers. Carl Moore, '39, and Hope Campbell, '42, were reelected president and secretary respectively. Mrs. James K. Lyons was elected the new vice-president and Grady Calvert, '32, the new treasurer.

Bill Gaynier, '43, was chosen program chairman for the coming year. In August the club held a family picnic at the Park City Lions Club Benefit Camp near Grapevine, Texas. Nov. 14 is the date set for the club's steak fry which will be held following the televised M.S.C.-University of Michigan football game.

A basket picnic was held by the M.S.C. Alumni Club of the State of Washington at Ipsut Creek camping grounds in Mt. Ranier National Forest in late June with 95 members in attendance.

"In spite of inclement weather for almost a week, including our picnic day, we were happy over the turn-out. Everyone had a good time," reports club president Russell Breining, '31.

At the picnic a committee was appointed to plan for a social function and TV get-together to view the Spartan-U. of M. game Nov. 14.

At a late June meeting, Southern California alumni elected officers for the coming year. Approximately 80 members were present to hear M.S.C. Librarian Jackson Towne speak on the "Changing Michigan State College campus."

Elected to office were: Larry Hardy, '43, president; Mary Nell Lewis, '50, vice-president; Bob Mummey, '38, secretary; and Frank Stanlow, '50, treasurer.

In the deep south, Atlanta, Ga. alumni gathered for a summer outing which was held at Chastain Memorial Park. The club elected the following to office for the coming year: Mrs. William A. Terry, '51, president; H. Boyer Marx, '26, vice-president; and Mrs. Harry F. Steele, '46, secretary-treasurer.

Up-Coming Events

Metallurgy alumni of Michigan State attending the National Metals Exposition in Cleveland, Ohio, Oct. 21 will meet for a luncheon get-together, according to Prof. Robert L. Sweet of M.S.C.'s Department of Metallurgical Engineering.

In addition to getting acquainted, the group will have an opportunity to see the campus film, "The Widening Circle." At present, 29 alumni are planning to attend the luncheon, and others desiring to attend should contact Prof. Sweet, % the Department of Metallurgical Engineering, M.S.C., East Lansing.



FOR FUND USE: Central Michigan Alumni Club members gave to the M.S.C. Fund early this summer a slide projector to be used at alumni club gatherings around the state and nation. Pictured with the equipment is William Peck, '29, secretary of the club.

Directory of MSC Alumni Clubs and Presidents

AS OF AUGUST 15, 1953

MICHIGAN

ALGER-MARQUETTE-SCHOOLCRAFT

Don G. Zettle, '35
321 E. Crescent Street
Marquette, Mich.

ALLEGAN-VAN BUREN

Jack Johnston, '50
Box 46
South Haven, Mich.

ALPENA-MONTMORENCY-PRESQUE ISLE

John M. Murphy, '39
247 E. Campbell Ave.
Alpena, Mich.

ANTRIM-CRAWFORD-KALKASKA-OTSEGO

Ray McMullen, '40
302 S. Otsego
Gaylord, Mich.

ARENAC-OGEMAW-ROSCOMMON

Robert G. Marshall, '34
146 N. Second
West Branch, Mich.

BARAGA-HOUGHTON-KEWEENAW

Wallace A. Keskitalo, '40
Community Building
Houghton, Mich.

BARRY

Larry Fuller, w'51
134 E. State St.
Hastings, Mich.

BAY

Henry G. Rexer, '40
1916 5th Street
Bay City, Mich.

BENZIE-GRAND TRAVERSE-LEELANAU

Ormond Danford, '40
State Bank Building
Traverse City, Mich.

BERRIEN

Dan W. Mather, '13
703 Lake Blvd.
St. Joseph, Mich.

BRANCH

Norman Wise, '39
Union City, Mich.

CALHOUN

Donald VanGorder, '48
424 Capitol Ave., S.W.
Battle Creek, Mich.

CASS

Henry Fisher, '50
Route 1
Bristol, Ind.

CHARLEVOIX-CHEBOYGAN-EMMET

James H. Thompson, '17
Alanson, Mich.

CHIPPEWA-LUCE-MACKINAC

Ted Grain, '48
306 E. Easterday
Sault Ste. Marie, Mich.

CLARE-ISABELLA

René Maccardini, '49
% Mich. Con. Gas
306 E. Broadway
Mt. Pleasant, Mich.

CLINTON

Fred Perry, '42
203 E. Buchanan
St. Johns, Mich.

DELTA-MENOMINEE

James Kennedy, '50
406 S. Sixth Street
Escanaba, Mich.

DICKINSON

Hugo Swanson, '25
Norway, Mich.

EATON

Mrs. Bart Rypstra, '39
233 N. Main
Charlotte, Mich.

GENESEE

James R. Hitchings, '38
1920 Glendale
Flint 3, Mich.

GENESEE (ALUMNAE)

Muriel Young, '49
2224 Mountain
Flint, Mich.

GLADWIN-MIDLAND

Wm. Marklewitz, '50
1224 Baldwin St.
Midland, Mich.

GOGEBIC-ONTONAGON

Charlie Gotta, '33
721 E. Pabst Street
Ironwood, Mich.

GRATIOT

Maynard Christensen, '38
Alma High School
Alma, Mich.

HILLSDALE

Mrs. Alfred L. Bishop, '44
Cambria Road, R. 2
Hillsdale, Mich.

HURON

Herbert Gettel, Jr., (S.C.)
Pigeon, Mich.

INGHAM

George Guerre, '48
708 Olds Tower Bldg.
Lansing, Mich.

INGHAM (ALUMNAE)

Mrs. John C. Trakas, '39
256 Durand St.
East Lansing, Mich.

IONIA

Sheldon Crossman, '38
Rt. 1
Ionia, Mich.

IOSCO

Dr. Ted Cavell, '39
509 W. Ray St.
East Tawas, Mich.

IRON

George Devine, '39
Court House
Crystal Falls, Mich.

JACKSON

Wm. E. Wygant, '41
227 N. Wisner
Jackson, Mich.

JACKSON (ALUMNAE)

Mrs. Wm. Layhe, '39
123 N. Wisner
Jackson, Mich.

KALAMAZOO

Charles Means, '47
438 Creston
Kalamazoo, Mich.

KENT

Maurice Caldwell, '28
2332 Everest
Grand Rapids, Mich.

KENT (Alumnae)

Mrs. Wm. Kempainen, '44
1058 Maryland, N.E.
Grand Rapids, Mich.

LAKE-MASON

Willard Tallefson, '34
417 N. Park
Ludington, Mich.

LAPEER

Dr. Wm. Mackie, '42
3066 Davison
Lapeer, Mich.

LENAWEE

John Davis, '48
573 Lake St.
Adrian, Mich.

LIVINGSTON

Burr Clark, '52
Rt.
Howell, Mich.

MACOMB

James Church, '42
382 Morton Road
Romeo, Mich.

MANISTEE

Claude Simons, '44
267 Second Ave.
Manistee, Mich.

MECOSTA-OSCEOLA

Dr. Edward H. Kowaleski, w'42
Remus, Mich.

MISSAUKEE-WEXFORD

Robert E. Nelson, w'32
510 River St.
Cadillac, Mich.

MONROE

Mrs. Peter Navarre, '47
3150 Washington
Monroe, Mich.

MONTCALM

Victor Beal, '28
Stanton, Mich.

MUSKEGON

Don Arnon, '47
1502 Dawes Road
Roosevelt Park
Muskegon, Mich.

NEWAYGO

Lewis Beem, '42
4375 Ramshorn Rd.
Fremont, Mich.

OAKLAND

Curtis E. Patton, '38
409 Pontiac State Bank Bldg.
Pontiac, Mich.

OCEANA

W. Lionel Tate, '38
603 Woodlawn Ct.
Hart, Mich.

OTTAWA

Al Bransdorfer, '50
Box 118
Holland, Mich.

SAGINAW

James Krohn, '48
Seitner Bros.
Saginaw, Mich.

ST. CLAIR

Edward L. Wegner, '49
1920 Military
Port Huron, Mich.

ST. JOSEPH

Dr. L. B. Watson, '40
Box C
Colon, Michigan

SANILAC

Mrs. Cecil Tubbs, '46
222 Custer St.
Sandusky, Mich.

SHIAWASSEE

Jack Harris, '50
314 W. King St.
Owosso, Mich.

TUSCOLA

George Foster, '42
1593 Millington Road
Postoria, Mich.

WASHTENAW

Dr. Parker Sharrard, '43
Chelsea, Mich.

WAYNE (DEARBORN)

Robert W. Crewe, '49
435 Biltmore Dr.
Inkster, Mich.

WAYNE

(GROSSE POINTE)
Minard S. Mumaw, '41
91 Muir Road
Grosse Pte. Farms 30, Mich.

WAYNE (NORTHWEST SUBURBAN)

George Nabstoll, '35
30105 W. Ten Mile Road
Farmington, Mich.

WAYNE (DETROIT)

James Cawood, '49
2562 Penobscot Bldg.
Detroit, Mich.

OUT-OF-STATE

CALIFORNIA (Northern)

Andrew A. Knudsen, '39
553 Miner Rd.
Orinda, Calif.

CALIFORNIA (SOUTHERN)

Laurence Hardy, '43
1322 "A" N. Central Ave.
Glendale 2, Calif.

COLORADO (Denver)

William Peck, '48
1150 S. Madison St.
Denver 10, Colo.

CONNECTICUT (Hartford)

Donald Lacy, '23
21 Fairlee Place
W. Hartford, Conn.

DISTRICT OF COLUMBIA

Robert E. Post, '20
2938 Legation, N.W.
Washington, D. C.

FLORIDA (SOUTHERN)

Wm. E. Carpenter, '39
400 N.E. 100th St.
Miami 38, Florida

GEORGIA (Atlanta)

Mrs. Wm. A. Terry, '51
4827 Durden Dr., Apt. 7
Chamblee, Ga.

ILLINOIS (Chicago)

Thomas Broucek, Jr., '50
1408 W. 81st St.
Chicago, Ill.

ILLINOIS (Rockford)

Clyde Ebling, '42
1822 Cumberland St.
Rockford, Ill.

INDIANA (Fort Wayne)

Robert Rescorla, '50
18 Willoughby Road
Fort Wayne, Indiana

INDIANA (Indianapolis)

Robert Kershaw, '42
4414 Central Ave.
Indianapolis, Ind.

INDIANA (South Bend)

Robert S. Russell, '11
110 S. Portage
Buchanan, Mich.

KENTUCKY

George Packowski, '38
Box 240
Louisville, Ky.

MASSACHUSETTS (Boston)

Don Morfee, '48
111 Independence Drive
Chestnut Hill 67, Mass.

MINNESOTA (Minneapolis)

Richard Lilley, '41
635 S. Cedar Lake Road
Minneapolis, Minn.

MISSOURI (Kansas City)

Robert C. Toll, '49
7421 Cherokee Dr.
Prairie Village, Kansas

MISSOURI (St. Louis)

Fred Moore, '25
29 Farthing Lane
Belleville, Illinois

NEW MEXICO (Albuquerque)

Wm. R. Guntrum, '51
3120 - 40th St.
Sandia Base
Albuquerque, New Mexico

NEW YORK (Buffalo)

John P. Cox, '49
245 Kenville Rd.
Buffalo, N. Y.

NEW YORK

(BUFFALO ALUMNAE)

Mrs. Louis A. Lamb, '47
170 Pickford
Kenmore, N. Y.

NEW YORK (New York City)

Joe Cranmore, '35
549 E. 234th St.
Woodlawn, N. Y.

NEW YORK (Rochester)

Gordon M. Miller, '49
711 Flower City Park
Rochester 13, New York

NEW YORK (Schenectady)

Joe W. O'Leary, '47
1319 Regal Ave.
Schenectady, N. Y.

NEW YORK (Syracuse)

Howard Haight, '20
348 Orwood Place
Syracuse, N. Y.

OHIO (Cincinnati)

Gene Campbell, '48
1052 Morado Drive
Cincinnati 38, Ohio

OHIO (Cleveland)

Ture Johnson, '37
Box 241
Burton, Ohio

OHIO (Columbus)

Martin Dean, '48
966 Davis
Newark, Ohio

OHIO (Toledo)

Kenneth R. Bradley, '49
602 Mackow Dr.
Toledo, Ohio

OREGON (Portland)

George D. Elonka, '48
308 U. S. Nat'l Bank Bldg.
Portland, Oregon

PENNSYLVANIA

(Philadelphia)
Tom Ottey, '35
246 W. Atlantic Ave.
Audubon, N. J.

PENNSYLVANIA

(Pittsburgh)
Jack Williamson, '41
Mgr., Penn Lincoln Hotel
Wilkesburg, Penn.

TENNESSEE (Memphis)

Russell Stadelman, '36
3631 Kenwood
Memphis, Tennessee

TEXAS (North)

Carl H. Moore, '39
Federal Reserve Bank
Dallas 13, Texas

WASHINGTON (Tacoma)

Russell L. Breining, '31
663 North Hawthorne St.
Tacoma 6, Wash.

WISCONSIN (Milwaukee)

H. Dale Cook, '31
5061 N. Idlewild
Milwaukee, Wis.

HAWAII (Aloha Chapter)

Lt. Col. Lowell Eklund, '39
O/C.G. Hq. USARPAC
APO 958, % Postmaster
San Francisco, Calif.

INDIA

Sundaram Krishnamurthi
Coonoram, Nilgiris, India



ABOUT THESE ALUMNI

By GLADYS M. FRANKS, '27

Patriarchs

Dr. Zachary Veldhuis, w'90, reports from Hamilton, Mich., that he is "53 years old, 57 years a veterinarian, and still at the business." . . . Fred W. Dean, '02, still owns his farm near Shelbyville but because of arthritis has given up active operation of it. . . . Arthur Kocher, '02, reports that his "goose is already cooked and nothing to do but enjoy Hawaii" where he lives at 2643 Haili Road, Honolulu.

'04 H. H. Curtis has retired and is living on his farm near Parma, Mich. Mrs. Curtis died in June 1952.

'07 LeRoy Dorland, who was retired a few years ago after many years of service with the U. S. Bureau of Entomology and Plant Quarantine, is living at 514 N. Mesa Ave., Apt. 5, El Paso, Texas. . . . Russell Canfield may be reached at the U. S. Veterans Hospital at St. Cloud, Minn., where he "walks a lot and eats three good meals a day."

'08 A. William Brewster was retired last January after 27½ years service with Hudson Motor Car Co. in Detroit, where he lives at 18644 Oakfield. . . . Ernest J. Shassberger, Aetna Life Insurance representative in Lansing, was recently honored by the company as a veteran member of its Corps of Regionnaires.

'09 "Still in the cultivated blueberry business and going strong, but letting others do the hard work," writes Amos Crosby from P.O. Box 555, New Buffalo, Mich. . . . Roy R. Lyon writes from 29110 Jefferson Ave., St. Clair Shores: "Reading the letter from A. A. Fisk, '05, in the April RECORD recalled that when I read his letter last year, my thought was that each graduate writing a personal letter to the RECORD during his birth month was a good idea. I think especially among the older alumni when classes were smaller and everyone knew personally almost every one in their class, as well as many in the classes three and four years before and after. Any news of these alumni is always of top interest. I know that I often turn to the class news first. The class of 1905 was the oldest class with which I came in contact at what was then M.A.C. I was a prep or subfreshman taking the five years course in engineering, roomed down between the Lansing and North Lansing roads, in what was termed Collegeville, and ate in a club in the basement of Wells Hall. I remember very well the morning of Feb. 11, 1905, when old Wells Hall was gutted by fire. It seemed to me at that time almost every person living in the building was a member of the '05 class. A short time later the remaining old walls were razed. In the fall of 1906 I moved into room 9 in ward F of the new Wells Hall which was erected in the same part of the campus where the old hall stood, and had the same picturesque view from the rear windows, of the Cedar iver and the old railroad bridge. There I remained until graduation in 1909, rooming in turn with Bruce Stirling, Dr. Charles Spurway, and Wells Pratehner. '11. Now, I will write and say that my birth month is May. Also I am one of those unemployed persons

who is very busy doing nothing. I do have some things to occupy my time, such as: treasurer of the local Community Chest, commander of our American Legion Post, treasurer of the Macomb County Voiture of the 40 et 8, supervisor of the Ground Observer Corps aircraft warning service post here. My wife Mary (M. Blanch Bair, '10) is well, is Worthy Matron of Jefferson Chapter O.E.S., and also very busy with gardens, flowers, and social work. Although we have lived here on the shore of Lake St. Clair for over 15 years and have a boat, there seems always to be very little time for boating or fishing. The job of caring for the home and grounds is a chore often neglected. With me there is a growing dislike for night driving, and also for cold weather. I am thinking of Florida." . . . Mary Allen Phillips is director of the Baptist Home for the Aged, 3260 Henry Hudson Parkway, New York 63.

'10 John and Florence Copson Bidwell write from 1127 39th St., Sacramento, Calif., "We appreciated the college chorus which we heard very nicely in our home Sunday, March 29."

'11 Dr. Charles N. Frey, of Scarsdale, N. Y., consultant and lecturer at the Massachusetts Institute of Technology, has been named the recipient of the Stephen Babcock Award for 1953. The Babcock Award, "a symbol of scientific progress, ideals, and responsibilities in the food industry" was presented to Dr. Frey at the annual meeting of the Institute of Food Technologists in Boston in June to honor his long and distinguished career in food science, and in recognition of his zeal in promoting nutritional and other forms of biochemical research, and in following that research through to technological application.

'12 B. L. Bailie, plant engineer for Hiram Walker & Sons, Inc., Peoria, Ill., retired Aug. 1 after 20 years' service with the company. He went to Peoria in 1933 to supervise construction of part of the distillery. He joined the company in 1934, and for the first year served as construction engineer of a company rectifying and bottling plant in the East. He returned to Peoria in 1935, and was placed in charge of all maintenance work. The following year he was promoted to plant engineer and assumed the added responsibility of the engineering department.

'13 A class directory has been published and distributed by Jerry Cook. If you did not receive one please contact the Alumni Office. . . . As a result of recent consolidation of Public Service Co. of Northern Illinois and Commonwealth Edison Co., F. E. Andrews has a new assignment as transmission research engineer with Commonwealth Edison in Chicago. He lives in LaGrange, Ill., at 139 Dover. . . . Earl Douglas reports this was his last year at Joliet Junior College and he has just finished two years as chairman of the Advisory Committee on Education in Illinois. He is living on his Wisconsin farm, receiving his mail on Star Route 1, Norway, Mich.

'15 Col. George L. Caldwell left his post as assistant chief of the Veterinary Division, Office of the Army Surgeon General, June 30.

He officially retired Feb. 28, but was recalled March 1 to serve an additional four-month period. He was first assigned to the position of assistant chief of the division in 1936. After a three-year tour he was sent to another post, but in 1946 he was reassigned to the Veterinary Division where he remained until his retirement. He has had duty at Fort Sill, Okla.; Schofield Barracks, Hawaii; the Presidio of Monterey, Calif.; Fort Oglethorpe, Ga.; the Cavalry School, Fort Riley, Kans.; and Headquarters, Third Service Command, where he was veterinarian. He and Mrs. Caldwell are making their home in Avoca, Ark. . . . R. M. Roland is assistant vice president of Federal Life and Casualty Company with offices in Battle Creek where he lives at 19 Penn St., Apt. 4.

'17 Victor R. Cooledge, of 918 Curtis St., Berkeley, Calif., was recently appointed assistant engineer of bridges for Southern Pacific Company, Pacific Lines. . . . Sheldon and Clarissa (Pike, '18) Lee, of 4030 N. Paulina, Chicago, are bragging about their new granddaughter, Lizbeth Susan, born April 23 to Mr. and Mrs. Sheldon B. Lee Jr., '49.

'18 Dr. Edgar Anderson writes from Missouri Botanical Garden, St. Louis: "My new book 'Plant, Man, and Life', Little Brown & Co. 1953, is doing well. Because of it I have heard from several fellow MSCers." . . . Four of Aubrey Kennedy's children have attended M.S.C.—Jane, '42, Betty, '43, John, '48, and Marylou, '51—and he adds: "one more to go, son Tom for class of 1958." . . . Harold Parks is president and manager of Wholesale Grocer Company in Alpena, Mich. . . . Percy Parkyn writes from 3277 5th St., Riverside, Calif.: "Retired from the postal service at San Bernardino last Sept. 1 and am traveling the country by trailer."

'19 Last April 8 was a big day for Clarence M. Hatland, when the town of Walnut, Ill., turned out to honor him for his 30 years of service as vocational agriculture instructor in the community high school. . . . Frank L. Vaughn of Fort Ann, N. Y., has been serving as First Reader of the First Church of Christ Scientist in Glen Falls since Nov. 1950. . . . William and Ruby (Clinton, w'18) Wood are farming near Augusta, Mich., R. 1, Box 271.

'20 H. M. Krebs writes from 5944 Hilltop Drive, Fair Oaks, Calif.: "I retired from state work the first of the year and hope to spend the rest of my time right here with no more moves." . . . V. E. Ward, who has been with Maranatha Bible and Missionary Conference in Muskegon the past few years, has returned to White Pigeon where he will teach in the high school.

'21 Fred I. Chase, of Lansing, secretary of the state senate, has been reappointed to the Michigan compilation of laws commission. . . . Kenneth Frazier is chief research engineer for Detroit Steel Products Co., and lives in Detroit at 15111 Stahelin. . . . Culver Wilcox who has taught in the Marshall (Mich.) high school for the past 25 years, announced his retirement from the teaching profession at the close of the current school year. He taught agriculture for 22 years and biology for the past three.

'23 Clyde Bohl, who has been superintendent of the western division of Consumers Power since 1950, has been named superintendent of the company's western production and transmission division in Grand Rapids. . . . Robert F. Brevitz, president and general manager of the Michigan Shade Tree Co., of Battle Creek, has been appointed to the State Conservation commission. . . . Robert K. Edmonds has been named vice president of McCann-Erickson Inc., and assigned to the Detroit office as supervisor on the Chrysler Division account.

'24 John B. Merritt is managing director of Leigh Memorial hospital in Norfolk, Va. . . . Waldo Sands lives at 3128-A Leclde Station

Rd., St. Louis, Mo., where he is chief of lumber planning for the Army's Corps of Engineers. His son, Ronald, is a student at St. Louis University, and daughter, Lindann, is a 7th grader.

'25 Charles Lavis is general agriculturist for Holly Sugar Corporation in Colorado Springs, Colo. He reports: "Daughter Mary is a fledgling occupational therapist with USAF and son Bill is a Junior at U. of California. Ann (O'Connor) has returned to teaching handicapped children on a part-time basis—I interrupted her career 22 years ago."

'26 After a long siege at the U. S. Army Hospital at Camp Pickett, Va., Lt. Col. John Sterling Lane has received his discharge and may be reached at Box 103, Hemet, Calif.

'27 James and Ellenor Hutchins Hands are living at 1421 S. Lincoln, Springfield, Ill., where he is vice president and manager of agencies with Franklin Life Insurance Co. . . . Brig. Gen. Thomas L. Sherburne may be reached at Hq. I Corps Artillery, APO 358, San Francisco.

'28 "Am entering private practice in Lauderdale-by-the-Sea," writes B. T. Alm, M.D., 4405 Ocean Dr., Fort Lauderdale, Fla. . . . Cleo Coles is an engineer with the Atomic Energy Commission in the Portsmouth, Ohio, area, and lives in Chillicothe at 17 Berkley Dr. . . . Raynold J. Cooke, who owns a surveying and manufacturing of surveying equipment business in East Tawas, recently received a U.S. patent on "surveyor's monument setter" which will be under production in his plant. . . . Lois Duncan is a social service field representative for Veterans Administration in Washington, and lives at 210 N. Wayne, Arlington, Va. . . . Pauline Gibson Holmes and her husband, Irvin, and their son Richard, live in Washington, D. C., at 8013 Carroll Ave. Mr. Holmes is a statistician with the USDA, Pauline is a substitute teacher in the school system, and Richard is a student at the

University of Maryland. . . . Pierre Lonsbury is plating superintendent at Walton and Lonsbury in Attleboro, Mass., where he lives at 78 Bayberry Hill Rd. . . . Clifford Rich is an analytical chemist at Dow Chemical in Midland.

'29 Luna Bachelor Bahm and her husband, Archie, have moved to their new home at 1915 Las Lomas Rd., N.E., Albuquerque, N. M., where Luna teaches in Washington Junior High School. Prof. Bahm, who is on the philosophy staff at the University of New Mexico, is the author of *Philosophy, An Introduction* just published by John Wiley and Sons, N. Y. . . . L. Keith and Genevieve (Perrine, w'32) Cheney are living at R. 1, Hillsdale, Mich., where he is county superintendent of schools. . . . Tod J. Leavitt Jr. has had his dental offices in Lansing since 1932, and he and Mrs. Leavitt and their three children live in East Lansing at 711 Collingwood. . . . Col. Melvin D. Losey writes: "After 22 months as deputy transportation officer of the Far East Command I was ordered to Korea and was appointed 8th Army Transportation officer effective 16th of March. It is a position of great responsibility and I'm proud to have been selected. In addition I have been selected to attend the Army War College, Carlisle Barracks, Pa., this fall. My daughter has one more year of high school and then she will be off to college. Right now she favors Northwestern—how about a little help?" . . . Since her husband's death in 1949, Margaret Stanton Stampfly has been teaching homemaking at James Couzens Agricultural school in Bath, and working on her Master's at Michigan State.

'30 Edward L. Beutner, former resident geologist in the Michigan Ore division of Jones and Laughlin Steel Corporation, has been named assistant chief geologist of the corporation. George A. Hoffman, '49, who been Tracy Mine geologist, was appointed to succeed Beutner at the Ishpeming division. . . . W. P. Fitz-Randolph, of 53 Edgewood Ave., Springdale,

Conn., is New England representative for Ipsen Industries Inc. of Rockford, Ill. . . . Col. A. N. Niemi may be reached through Training Mission, % American Embassy, The Hague, Netherlands, Thru MAAAG-Message Center, Branch G-2, Pentagon, Washington 25, D. C. . . . Lt. Col. H. E. Sprague writes from Japan Const. Agency 8101 A.U., APO 500, San Francisco: "After 11 months in Korea I am looking forward to having Mrs. Sprague and our 14 year old son join me in Japan."

'31 Warren and Virginia (Erwin, '33) Atkinson are living on Salt Springs Rd., Fayetteville, N. Y., while he is sales manager for Heatilator Inc., in Syracuse. . . . Lt. Col. Arthur A. Weinland is serving in the chemical section of the Far East Army Headquarters in Yokohama. . . . Margaret White Hutchison is color stylist for Martin-Senour Paint Company in Chicago. With six cases of samples of paints, floor coverings, upholstery, wallpaper and drapery materials, she stages a one-woman-show which tours the country.

'32 Col. Nyles Baltzer is stationed at Army War College, Carlisle Barracks, Pa. . . . N. Kent Ellis writes: "We haven't abandoned the academic life (Dept. of Horticulture at Purdue) but please change our address to R. 1, Lafayette, Ind." . . . Doris Hill is dietitian at Memorial Hospital, Fremont, Ohio. . . . Lt. Col. Owen Taggart was graduated May 9 from the General Staff Officer course at the Command and General Staff College, Fort Leavenworth, Kans. He is presently assigned to the Ordnance-Tank-Automotive Center in Detroit. . . . Alfred Waack is director of advertising for the Household Finance Corporation with offices at 919 N. Michigan, Chicago.

'33 Edwin Bath is regional sales manager for DeSoto Motor Corp., in Dearborn, Mich. . . . Randall Boeskool is located in Rochester, Ind., as state representative for Kreuter-Paint

NECROLOGY

ARTHUR DAVIS BAKER, '89, chairman of the board of Michigan Millers Mutual Fire Insurance company and a son of a pioneer Lansing family, died June 26. Starting as a clerk in the insurance company, Mr. Baker worked up to secretary, secretary-treasurer, vice president and treasurer, and president in 1928. He served both as president and chairman of the board until Jan. 31, 1941. He has served as officer in a number of national insurance associations, as well as Lansing banks and loan companies. He is survived by a daughter, Mrs. Paul Yull, and a son, Stannard L. Baker, w'22, both of Lansing.

JOSEPH FRANK CHAMBERLAIN, w'03, retired construction engineer who superintended many of the largest building projects in Detroit, Pontiac, and Flint, died at his home in Williamston, July 8. Buildings on Michigan State and University of Detroit campuses were among the projects under his supervision. He is survived by his wife and son, Dr. Sherwood A. Chamberlain, '27.

EDWARD BUNCHER BRADFORD, w'93, who received his M.D. from Detroit Medical College and practiced in Wisconsin for many years, died July 13 in St. Petersburg, Fla., where he had made his home since retiring from active practice. His wife and his brother, Daniel W. Bradford, w'91, survive.

BESSIE BUSKIRK BAKER, '03, wife of the late J. Fred Baker, '02, and for more than 25 years school principal in Wayland, Mich., died Aug. 1, in Drexel Hill, Pa. She is survived by her daughter, Elizabeth Baker, '33, and son, Louis S. Baker, '29, at whose home she died.

NEENAH MULLEN STITZER, w'10, active in a number of civic and church organizations in a Sheffield, Ala., where she had made her home for the past 17 years, died there June 30. She is survived by her husband, Ralph B. Stitzer; four daughters; a sister, Erma Mullen, w'12; and two brothers, Floyd, w'26, and Neil of Lansing.

THOMAS WILBUR WOLCOTT, w'10, life long resident of Genesee county in Michigan and its sheriff for 18 years, died in Flint, July 7. He was first elected sheriff in 1933, and except for the years 1946-48 served continuously. His 50,000 vote majorities in the 1936 and 1940 elections attested his popularity as a law-enforcement officer. He is survived by his wife and son.

CHARLES LEO MERWIN, '14, veteran of World War I and former engineer with the city of Detroit, died there July 20. For the past 31 years he and his brother, Clyde E., '08 have been partners in a railroad contracting and engineering business. He is also survived by his wife and sister.

INEZ VIVIAN BARLOW NEWLON, w'16, wife of Guy Newlon, '17, and since 1944 a resident of Ellijay, Ga., died in that community, July 2.

NEENAH ALMEDA KYES, '17, life long resident of Lansing and a teacher in the school system for nearly 25 years, died June 23. She is survived by two sisters, Lennah Kyes Backus, '20, and Mildred Kyes Exelby, '25.

JOHN BOS, '22, director of health, physical education, athletics and safety for the Grand Rapids (Mich.) board of education, died in that city May 23. Following graduation he became athletic director and coach at Grand Rapids Junior

college, a post he held 17 years. In 1939 he was appointed city recreation director and director of physical education with the board of education. He resigned the city post in 1951 to devote his full time to the school job. He was active in many organizations embracing athletics, civic, service, fraternal, and church efforts. He is survived by his wife, the former Elizabeth Burns, '21; a son and a daughter; and four brothers, two of whom were Clarence, '35, and Donald, '42.

LEO RICHARD ARNOLD, '25, agricultural agent in Ottawa County since 1934, died at his home in Grand Haven, July 8. He was nationally recognized for his soil conservation work and received a citation from the U. S. department of Agriculture for his efforts along this line. His wife, the former Eunice Hall, '33, and daughter, survive.

FRED WORCESTER HENSHAW, '23, member of the executive staff of the Ford Foundation, died in Pasadena, Calif., Aug. 3. He began his newspaper career on the Detroit News soon after graduation and remained there until 1928 when he founded and edited the Magazine of Michigan. Later he was chief of field information service for AAA in Washington, and an associate editor of U. S. News and World Report. He left the national magazine to join the Ford Foundation. He is survived by his wife, the former Dorothy Maxson, '25, a daughter, Ann, '50, and a son, Dan, '53.

JAY C. BUTTON, '07, for many years a farmer near Farmington, Mich., died last Dec. 10 in Los Angeles, Calif. He is survived by five children, three of whom were graduated from Michigan State—A. Russell, '31, Clyde W., '41, and Ada Mary (Mrs. Gordon Blakeslee), '36.

Company of Grand Rapids. . . **Morgan and Maurine (King) Carter** and their boys are living at 1010 Maxwell Lane, Bloomington, Ind., where Nick is assistant superintendent of buildings and grounds at Indiana University. . . **Capt. Willard Friz** is stationed at Fort Sam Houston, Texas, with Headquarters Medical Field Service School. . . **Dr. Charles C. Morrill**, professor of veterinary pathology and hygiene at the University of Illinois, is president-elect of the Illinois State Veterinary Medical Association. . . **Carl Otto**, New York industrial designer, has received the National Industrial Design Institute award for his work on the Edison voicewriter. Mr. Otto won the first industrial design award in 1951 for his design on the Schick electric shaver and its packaging, and is the only person who has received the award twice. For the past 18 years, he has designed many of industry's best-known products both in the United States and Europe. In April, 1949, he formed his own organization with offices in New York City at 745 Fifth Ave. . . **Nick and Frances (Derbyshire, '36) Rajkovich** and their three daughters, are living at 828 Washington St., Traverse City, where he is on the faculty of Northwestern Michigan College. . . **Grant Smith**, head of the commerce department at the Junior College in Glendora, Calif., has taken on added duties as business manager of Citrus Union High School and Junior College District. . . **Paul Smith** received his M.A. at Arizona State College last spring and is teaching in Escondido, Calif., where he lives at 1009 S. Upas St.

'34 Ralph and Elaine (Wagar, '35) Becker are living at 2125 S. Monroe, Denver, Colo., where he has his consulting engineering service at 2332 E. Third. . . **Lucile Bitgood Tipton**, of 825 Roble Ave., Manlo Park, Calif., was a campus visitor early in July. She has been teaching in the elementary department, School of Education, Stanford University, where she completed work on her M.A. in June. This coming year she will direct elementary education in the Riverside city schools. . . **Arnold Faulkner** is chief industrial engineer at V-M Corporation in Benton Harbor, and he and Mrs. Faulkner (Lila Rector, w'36) and their four children live at R. 2, Box 210, Berrien Springs. . . **Col. Robert P. Wilson** is stationed at Aberdeen Proving Ground, Md.

'35 Floyd Edie is salesman for Electric Auto-Lite in the Cincinnati area and with his wife and four children lives in Wyoming, Ohio, at 51 E. Charlotte St. . . **Roland H. Kaven** has completed his two year assignment with TCA in India and with his wife and two sons returned to the States in August. . . **Edwin Larson** is regional manager for Lederle Laboratories Division with offices at 3300 S. Eastern Ave., Los Angeles. . . **Robert D. Noel Jr.** has his law offices in Mellon Bank Bldg., Kittanning, Pa.

'36 Walter Graff, manager of the Lansing Credit Bureau, has been elected vice president of the Associated Credit Bureaus of America. . . **Robert L. Kibby** owns and manages the Depend on Roofing & Siding Co., 433 Kenmore, Buffalo, N. Y. . . **Dorothy Lewis Crosby (Mrs. Maurice V.)** writes from Star Route, Box 134, Oro Grande, Calif.: "When my husband returned from Korea and was happily re-assigned to the Repair and Supply Depot of the Marine Corps at Barstow, Calif., we bought some land and built a small house. We have two acres, so technically it's a ranch. So far our live-stock consists entirely of three ducks! We're located near Victorville and Apple Valley in the dude ranch country, and near enough to George and Edwards Air Force Bases to see all the latest models in fighters and bombers." . . . **William Scheffler** was recently appointed erecting manager for American Bridge division of United States Steel Corp. With offices at 525 William Penn Place, Pittsburgh, Pa., he will have supervision over erection work outside of continental United States.

'37 Frederick Belen is chief counsel for the U. S. House of Representatives and lives in Arlington, Va., at 2658 N. Upshur St. . . **Eve Elston Strong** and her husband, Robert, and two children live in Grayling, Mich., where he is owner and publisher of the Crawford County Avalanche. . . **Laura Hunt Wood** and her husband, Carl, are living at 16 Madison Ave., Oshkosh, Wis., where he is Scout executive. . . **Louise Maystrik** manages Twin Hills Golf and Country Club, R. 4, Box 414, Oklahoma City, Okla.

'38 Correction! **Clarence Bohn** wasn't the only member of the class to register for the 15th anniversary reunion, June 7, as stated in the Aug. RECORD. It appears that there were quite a number of the class on campus that day but the top pages of the registration list "got lost." . . **Lt. Col. George H. Branch** is provost marshal at Davis-Monthan Air Force Base, Tucson, Ariz. . . **Barbara Brattin Coppock** and her husband, Robert W., are living at 3201 W St., Sacramento, Calif., where both are in personnel work. . . **Kenneth Cosens** has charge of sanitary engineering work at Ohio State University. . . **Mr. and Mrs. Arthur Elliott Jr.** and their three sons are living at 17 Kenbenton, Pleasant Ridge, where he is a realtor. . . **Dr. Valerie Friedman** is pediatrician at the medical center in Espanola, N. M. . . **Gordon and Jean (Spicer, '39) Lippert** are living at 4341 Myron Ave., Wayne, Mich., while he is meteorologist at the Detroit-Wayne major airport. . . **M. S. Phells**, former secretary and assistant treasurer of the South Bend Toy Manufacturing Co., has been elected to the board of directors and appointed controller of Playtime Products, Inc., in Warsaw, Ind., where he and Mrs. Phells and their daughter will make their home. . . **John Sangster** is director of personnel at the Navy's Bureau of Yards and Docks in Washington, D. C. . . **Elizabeth Sears** is director of school cafeterias in West Hartford, Conn., where she lives at 6 Siwanoy Rd. . . **Edwin and Catherine Wagner Stein** are living at 106 Westwood Dr., Lexington, Ky., where he heads the music department at the University of Kentucky. . . **Milton Wilcox** is assistant professor of electrical engineering at Notre Dame University, and he and Mrs. Wilcox (**Barbara Hall**) live in South Bend at 2640 Aspen Way.



Phells

'39 H. P. Dales is sales manager for the Coated Products Division of the Carborundum Company. He and Mrs. Dales (**Ruth Arney**) and their two daughters live in Williams-ville, N. Y., at 89 Meadowbrook. . . **Col. Emil Eschenburg** is commanding officer, 35th Infantry Regiment in Korea. . . **Charles and Elizabeth Thompson Halbert** and their three sons are living at 13138 Lincoln Dr., Huntington Woods, while he is associated with the Eklund Agency in Detroit. . . **Lt. Cdr. Richard Power** is logistics officer on the staff of Commander Task Force 77 and Carrier Division 3. . . **The James Trebillocks**, of 901 N. 4th Ave., Cedarburg, Wis., announce the birth of Frank Patrick, April 17. This makes two of each, one tie score Jim's happy about! . . . **Robert L. Weeks** may be reached in care of the Esso Petroleum Co. Ltd., Fawley Refinery, South-



Power

ampton, England. . . **Gerald Winter** is market analyst for E. F. Schmidt Co., advertising printers and lithographers, in Milwaukee where he and Mrs. Winter and their two daughters live at 2761 N. 91st St.

'40 Margaret Bottoms Aldermann and **Charles E. Avery** were married June 30 and are making their home at 178 Geneva St., Elmhurst, Ill. . . **Willard N. Crawford**, of 815 Southwest First Ave., Pendleton, Ore., is assistant manager of Inglehart Brothers Div., General Foods Corp. . . **Arvid Jouppi** is editor of General Motors' newest publication, the "General Motors Engineering Journal." First issue of the magazine, which will be published bi-monthly during the school year and once during the summer months, was released July 2. The magazine, which presents up-to-date information about research, production and product engineering developments throughout GM divisions and technical staffs, is for instructional use with engineering students. He and Mrs. Jouppi (**Marjorie Kline**) and their three children live in Detroit at 9158 Prevost. . . **E. W. Kilgren**, gas development supervisor for Stanolind Oil and Gas Company, Tulsa, Okla., has been named chief plant engineer. . . **Mr. and Mrs. Walter Lemmien**, of R. 1, Box 244, Augusta, Mich., announce the birth of their daughter, Gail, Jan. 19. . . **Capt. Everett MacDougall** is personnel services officer at Selfridge Air Force Base, Mich. . . **The Chungmu Distinguished Military Service Medal** with Gold Star was awarded **Major Barry A. Ryan** for his work with the Republic of Korea Army. Major Ryan is now stationed at Fort Myer, Arlington, Va. . . **John Swisher Jr.**, who is associated in a real estate partnership in Ann Arbor, and president of the Ann Arbor Board of Realtors, has been elected chairman of the city planning commission. . . **Rev. and Mrs. W. S. Thomas**, of the First Presbyterian Church of Uhrichsville, Ohio, announce the birth of Arthur Peach, April 1. . . **Lawrence and Camille (Reynaud, '41) Wean** and their four children have moved to Butte, Mont. Mrs. Wean was on campus July 7 and stopped in to report the change to the Alumni Office. . . **Joseph and Betty (Nickle, '38) West** and their three children are living at 3805 Oakhill Dr., Birmingham, Mich. Joe, who has been with General Motors in Saginaw since graduation, was transferred last November to the comptrollers staff in Detroit.

'41 Bruce Blackburn, of 318 Ridgeland, Waukegan, Ill., co-owner of Alum-A-Trini Metal Products, was among the 98 Chicago executives completing the University of Chicago's ninth executive program and receiving certificates June 10. The program covers public regulation of business, accounting, statistics, business cycles, manufacturing standards and theory of management, and leads to a master of business administration degree. . . **Mr. and Mrs. Austin E. Dwight** announce the birth of Norma Lynn, June 29. They are living at R. 2, Downers Grove, Ill., while he is associate metallurgist at Argonne National laboratory. . . **Lt. Col. Clarence Eckert** is assigned as assistant deputy director of installations, Headquarters USAF, and with Mrs. Eckert and their three daughters, lives near Fairfax, Va., on R. 2. . . A second daughter, **Cheryl Ann**, was born March 22 to Mr. and Mrs. G. S. Eldridge of 64 Everett St., Rochester, N. Y. . . **Jane Flomerfelt** is employed in American Airlines ticket office, Statler Hotel, Buffalo, N. Y. . . **Julien and Stella Balasses Gilbert** announce the birth of their second son, Dean Allen, April 15. . . **Carol Jean** was born June 18, the 9th wedding anniversary of her parents, Mr. and Mrs. **Richard T. Hartwig** of Marquette, Mich. . . **Lt. Col. Eugene Kelley** received a master's from M.I.T. in June and is on duty with the Navy's Bureau of Aeronautics in Washington, living at 13 Olmi Blvd., Alexandria, Va. . . A second son, **Lars Eric**, was born Dec. 22 to Mr. and Mrs. **Robert Olson**, of 553 Lankamp St., Grand Rapids, Mich. . . **Mr. and Mrs. Daniel Ross**, of 63-60 98th St., Forest Hills, L. I., N. Y., announce the birth of **Paul Martin**, July 6. . .

Levis Sibley reports a new name and address as Mrs. Joseph D. Stephansky, 1131 Riley St., Lansing. . . . **Betty Stauffer Foster** and her husband, Lewis, are on the teaching staff of Cincinnati Bible Seminary, and with their three children, make their home in Cincinnati at 6984 Sandal Court.

'42 Mr. and Mrs. Edwin E. Bloomfield, of 130 Rose Lane, New Hyde Park, N. Y., announce the birth of Warren Dwight, April 25. . . . **Donald Brown** is supervisor of process engineering at G-E Silicone Products Dept., and with Mrs. Brown and their two children, lives at 1154 McClellan St., Schenectady, N. Y. . . . **Robert Cook** is regional manager for Business Men's Assurance Company of America, with offices at 1820 Guardian Bldg., Detroit. . . . **Gordon and Martha (Edgar, w'42) Erickson** are living at 1206 Erie Blvd., Sandusky, Ohio, where he is with Grill Meats Inc. . . . **William H. Faust**, of 5054 W. 13th St., Speedway, Ind., is maintenance supervisor for Electric Steel Castings Co. . . . **Jean Fox** is assistant chief dietitian at Rochester General Hospital, Rochester, N. Y. . . . **William J. Freiburger**, of 6630 171st St., Tinley Park, Ill., received his J.D. from Loyola University in Chicago and was admitted to the Illinois Bar in 1951. . . . **Capt. James E. Keith** is serving with the quartermaster section of Far East Army Headquarters in Yokohama. . . . **William L. Melvin** is located at 7251 Berwood Dr., Madeira, Ohio, while he is district executive with the Cincinnati area Council of Boy Scouts. . . . **B. E. Osmer** has been named assistant treasurer of the Burlington Mills Corporation, Greensboro, N. C. . . . **Forrest Owen Jr.** was recently made radio-TV director, Geoffrey Wade Advertising, Hollywood, Calif. He supervises "One Man's Family" (NBC), "Curt Massey Time" (CBS & Mutual), and TV and film commercials in Hollywood. . . . Mr. and Mrs. **John Peterson** announce the birth of their fourth child, Portia Elizabeth, on their ninth wedding anniversary, July 29. The Petersons live in Grayling, Mich., where he owns a laundry and dry cleaning business. . . . A son, **Kim Allen**, was born May 5 to Mr. and Mrs. R. Stuart Cooper (Virginia Shannon) of 1041 Apple Ave., Muskegon, Mich. . . . **Major Oliver Tilli** is stationed at X Corps Headquarters in Korea. . . . Mr. and Mrs. **A. D. Way** and their four daughters are living at 1530 W. Rovey, Phoenix, Ariz., where he is sales manager for Electrical Equipment Co.

'43 "Back in Mechanical Engineering Dept. at MSC after two year vacation in England," reports **James T. Anderson**, of 302 Highland Ave., East Lansing. . . . **John Baughman** lives in Orchard Park, N. Y., where he is supervisor at the Arcade Farms Cooperative Dairy. . . . Three police administration graduates have been serving with the Office of Special Investigation for the Alaskan Air Command with headquarters at Elmendorf Air Force Base near Anchorage. They are **Major William Mann** and **Captain Leonard LaSalle**, '47, formerly with the Michigan State Police, and **Major William Boyd** of the Fort Lauderdale, Fla., police department. . . . **Capt. Donald Chamberlain** has completed his tour of duty in Germany and with Mrs. Chamberlain (Carol Chipman, '48) and their two children, is returning to the States. They may be reached at R. 2, Ovid, Mich., until his next assignment. . . . Mr. and Mrs. **H. L. Smith (Jean Critchfield)** of 32031 Auburn Dr., Birmingham, Mich., announce the birth of their third child, **Thomas Burns**, May 21. . . . The **Raymond Darlings** are in the process of moving into a new home at 5675 Woodland Pass, Foxcroft, Bloomfield Hills, Mich. He has charge of developing educational exhibits for General Motors Public Relations. . . . **Jack and Doris (Roy, '44) Gibson** live at 210 Portland S.E., Washington, D. C., where he is science bibliographer in the technical information division of the Library of Congress. . . . **Dr. Richard Goodale** has opened his veterinary practice in Muncie, Ind., where he and Mrs. Goodale (Jane Maginn) and their three children live at 3408

W. Jackson. . . . When **Mary E. McLean** took office last Jan. 1 as Alpena County Judge of Probate, she became the first woman to hold public office in that community. . . . **Dalton Rowland** is serving with the Fifth Air Force in Korea. . . . **Andrew and Gertrude (Truax, '44) Watson** have for their new address, P. O. Box 3145, Greenville, Miss. He was transferred there recently by Dow Chemical to study problems in cotton growing and set up an experimental branch in the Mississippi Delta.

'44 **Jean Barnum Seaton** manages an ocean-side estate of paying guest rooms in Santa Barbara, Calif., where she and her husband, Keith, and their two children live at 76 Channel Dr. Mr. Seaton recently completed his second tour of military duty and is now employed at J. I. Holcomb Manufacturing Co. . . . **Paul and Majel (Wheeler, '43) Carter** of 5071 Garfield, LaMesa, Calif., announce the birth of David Robert, Jan. 26. . . . **Robert and Kathleen Wattle Edgell** are living at 7 Peters Rd., Riverside, Conn., where he is vice president of Davidson Publishing Co. . . . **Capt. Keith R. Harsh** has been awarded the silver star medal for gallantry in action in Korea. . . . **Helen Cashman** was born June 30 to Mr. and Mrs. **John J. Hickey**, 159 Rowayton Ave., Rowayton, Conn. . . . **June Hudson** received her masters in public health from University of North Carolina and is now nutritionist with the New York State Department of Health, Albany. . . . **Mary Joseph Knibbs** expected to sail this summer, with her three children, to join her air force husband in Tokyo. . . . **Dorothy Krehbiel Glohr** and her husband, and their three sons are living at 16 Brockett Dr., Kenmore, N. Y., while Dr. Glohr, who recently completed a tour of duty in the Air Force, has offices in Buffalo. . . . **Capt. William J. Maddox Jr.** has been cited for outstanding devotion to duty in Korea. . . . **Marguerite Olsen Zachel** with her husband, John, and daughter Gretchen, lives at the Gobble Farm, R. 3, Morenci, Mich., and—you guessed it—they grow turkeys. . . . With headquarters in Kalamazoo, **Lorraine Payant** covers six counties in her work as home teacher of the adult blind, division of services for the blind, under the department of social welfare. Blind since she was three years old, Miss Payant teaches others who cannot see, how to be self sufficient, happily adjusted persons. . . . **Edward and Sally (Totten, '47) Smith**, of 1121 N. Logan, Lansing, announce the birth of their third child and first daughter, **Sandra Gail**, March 10. . . . **Elizabeth Stell Bodary** and her husband Walter and their son Dana Greg are living at R. 1, Finleyville, Pa. . . . **Patricia Cathleen** was born March 14 to Mr. and Mrs. **Edwin Page Jr. (Cathleen Thayer)** of 111 Fordham Rd., Syracuse, N. Y. . . . From 1700 ATS Sq., Continental Division MATS, Kelly AFB, Texas, **Lt. Juliann Willis** writes: "I received a commission in the WAF of the USAF in March this year. My job is right in line with my previous airline experience for I was lucky enough to receive an assignment as officer in charge of the flight attendance of Continental Division of MATS. Flight attendance are similar to civilian airline stewardesses. There are about 100 boys and girls that have to be scheduled and trained to fly all over the world." . . . **Howard and Pauline (Johnson, '48) Workman** and their daughter, **Ellen Elizabeth**, are living at 400 N. Main St., Allegan, where he has had his dental offices.

'45 **Eleanor Berden** was graduated in June from Woman's Medical College, Philadelphia, and is interning at Sparrow Hospital in Lansing. . . . **William Coleman** is research engineer with General Motors and with his wife and young son lives in Birmingham at 2807 Manchester. . . . **Florence Gregorie** is resident in hospital administration at John Hopkins Hospital, Baltimore, Md. . . . **Mary Joan Hint Crabb** (Mrs. James M.) reports a new address, 1114 Lakeside Rd., Birmingham, Mich., and a son, **Robert Bruce**, who will celebrate his first birthday Sept. 2. . . . **Dahlia Kriehn Menken** and her

three children are living in Mayfield, Mich., "waiting for Howard to return in Oct. after a year's duty in the Air Force in Arabia." . . . **Dr. Robert Kuester** has reopened his dental offices at 131 E. Main St., Benton Harbor, after a two-year tour of duty with the Navy. . . . A charcoal drawing of a prize fighter, done by **Jeanette LaZebnik Bernhard** of 2845 Prospect St., Flint, was on exhibit recently in New York in the National Amateur Art Festival. . . . Mr. and Mrs. **James H. Hagen (Kitty Mitchell)** of 525 Washington St., Traverse City, Mich., announce the birth of their third child, **James Mitchell**, May 30. . . . **George and June Parris Taft**, of 1402 Ida Ave., Flint, announce the birth of their second child, **George Michael**, May 25.

'46 Mr. and Mrs. **Howard Scharfenberg (Peg Amis)** of 7440 Honeysuckle, Walled Lake, Mich., announce the birth of their third child, **John Howard**, July 2. . . . **Eugene Dembicki** is medical service representative for the Armour Laboratories in the Detroit area and lives in Dearborn at 5940 McMillan. . . . **Dr. Rafael Echegaray-Echeandia** is in San Juan, Puerto Rico, in charge of a tick eradication project for the Bureau of Animal Industry. . . . **Alison Virginia** was born Feb. 19 to Mr. and Mrs. **George W. Broome (Jane Kitchen)** of 1896 Stanley Blvd., Birmingham, Mich. . . . **Charles and Eleanor Rost Nelson** and their daughter are living at 429 LaSalle Blvd., Lansing, where he is an engineer in the state building division. . . . **Lieut. Gordon G. Stocking** is battalion veterinarian and medical detachment commander of the 4th Field Artillery Battalion (Pack) at Camp Carson, Colo., one of the few remaining units in the Army which still uses horses.

'47 **Dr. Russell and Doris Hampton Abbott**, of 355 Rankin St., Rockland, Maine, announce the birth of their son, **Randall Keith**, June 22. . . . **Bill and Gayle Oviatt Bauer** and their son Tommy are living at 201 Orange Court, Denver, Colo., where Bill is a physician in the Air Force. . . . **Peter P. Bialas** and his wife and three children have moved to 193 Adams Ave., River Edge, N. J., where he will be installation manager of Eastern division of American Seating Co. . . . **Melvin Buchbinder** was recently promoted to project engineer for Sperry Gyroscope Co. He and Mrs. Buchbinder and their son Jeffrey live at 30 Ehrbar Ave., Mount Vernon, N. Y. . . . Mr. and Mrs. **Joseph Coomes (Gloria Capuano)** of 28734 Edward St., Roseville, Mich., announce the birth of their first child, **Colette Jo**, May 21. . . . **Ross William** was born June 21 to Mr. and Mrs. **David Gorty (Joyce Duttweiler)** of 410 N. Campbell Rd., Royal Oak. . . . **Capt. Thurman Grafton** has reentered active military service as an instructor in the School of Aviation Medicine at Gunter Air Force Base, Ala. . . . Mr. and Mrs. **Norman Hall (Helen Tillis)** and their two daughters are living at 618 E. Forest ave., Wheaton, Ill. . . . Dr. and Mrs. **John C. Buckingham (Audrey Henderson)** of 3325 Columbus Court, Columbus, Ohio, announce the birth of **John Curtis Jr.**, April 16. . . . **Robert Hakala** is ranger on Isle Royale National Park where he and Mrs. Hakala (**Jean Macklem**) and their small Ronnie make their home during the summer. . . . Mr. and Mrs. **Robert Chase (Elizabeth Lott)**, of 511 Avon, Flint, announce the birth of their second daughter, **Elizabeth Ann**, March 22. . . . Their third child and first daughter, **Debra Carol**, was born Jan. 12 to Mr. and Mrs. **Raymond Mazur** of Ashland, Ohio.

'48 **George Barnes** is plant pathologist with the Mathieson Chemical Corp. at Ohio State University, Columbus. . . . **William Beeny** is head coach of basketball and track at Hart High School in Newhall, Calif. . . . **Alice Bradford** is food service director at Illinois State Normal University, at Normal. . . . **Robert and Felice Dembowski Breznsy** announce the birth of their second son, **Thomas Alan**, May 6. They are living at 19331 Dale, Detroit, where Bob is assistant plant engineer for Peerless Cement. . . . **Lyle Chapman**

received the Bachelor of Divinity degree from Yale University on June 8, and has been appointed pastor of the First Methodist Church in Howard City, Mich. . . . **Jean Agnes Curry**, MSC's first woman CPA, is employed by Price, Waterhouse & Co., in their Detroit office. She was recently elected president of the Detroit chapter of the American Society of Women Accountants. . . . **Harry F. Dole** has the Wagon Wheel Motel on R. 3 out of Hattiesburg, Miss. . . . "Now associated with Westinghouse as factory representative on small appliances for state of Michigan," writes **M. Leonard D'Ooge** from 24537 Rensselaer, Oak Park, Mich., where he and Mrs. D'Ooge and their son Craig make their home. . . . **Don and Arlene** (Sessions, w'44) **Eddy** announce the birth of their third child, David Michael, April 2 . . . **Maurice Furnival** is employed at Kold Hold Manufacturing Company in Lansing where he lives at 3232 Alden Dr. . . . Mr. and Mrs. Robert Vassau (Catherine Giffels) of 1914 Detroit St., Dearborn, announce the birth of their third child, Patrice, March 17. . . . **Carl Jackson** lives at 208 N. Portage Path, Akron, Ohio, where he is district manager for Pontiac Motor Division. . . . **Brian Joseph** was born May 26 to Mr. and Mrs. **Joseph Krakora**. . . . **James Leese**, who has completed two years recall Naval service, is with Michigan Bell Telephone's general engineering department in Dearborn where he lives at 6904 Kingsbury. . . . Mr. and Mrs. **William W. Newhard** (**Sally Lennox**) of 11654 Oxnard, North Hollywood, Calif., announce the birth of Donald Lennox, March 31. His maternal grandmother is **Ruth Beebe Lennox**, '35. . . . **Albert and Betty** (**Perry**, '49) **Reynolds** are living at 1620 Graefield, Birmingham, Mich., while he is advertising representative for international edition of Life Magazine with offices in the Fisher Bldg., Detroit. . . . **Richard Richardson** is on the social service staff at Boys Vocational School in Lansing where he lives at 907½ S. Chestnut. . . . **Charles Roberts** is director of psychological services for the Ohio State University Medical College Rehabilitation Center in Columbus. . . . **A. Virginia Ross** has a small restaurant in Adrian, Mich., where she lives at 1005 N. Main. . . . Mr. and Mrs. **Friedrich Fiessemann** (**Alice Rutherford**) of 550 Larchlea Dr., Birmingham, Mich., announce the birth of twin daughters, Lisa Kristen and Lydia Jeanne, March 3. . . . **Herman Silva**, who received his M.S. with the class and his Ph.D. in '51, writes from 1833 White Ave. S. W., Knoxville, Tenn.: "Finished 19 months tour of duty with Army Jan. 15, and now working on publication of reference work (written at MSC) *Algae of Tennessee Valley Region*, U. T. Press." . . . **Ralph Soule** is professor of animal husbandry at Kansas State College, Manhattan. . . . **Stanley Stepnitz** is methods engineer at Erie Ordnance Depot, Port Clinton, Ohio, where he and his wife and daughter live at 329½ Washington St.

'49 **Jack Albertson Jr.** writes: "An 8 lb. 4 oz. quarter-back was born Nov. 15 during the State-Notre Dame game, named Gary Scott. We live at 3302 Ellen Ave., Lansing." . . . **Mary Ellen** was born May 2 to Mr. and Mrs. **Bruce Anderson** of 904 Olmstead, Ludington. . . . **James B. Bailey**, who has been with Calif. Chem. & Spray Co. since graduation, was recalled to duty in the Navy and is serving in Korea. . . . **Arnold Bransdorfer**, of 434 N. Magnolia, Lansing, has been appointed public relations secretary of the United Community Chest and Ingham County Council of Social Welfare. . . . **Don Devendorf**, recently discharged from the Army, has returned to his job with the Stouffer chain, and with Mrs. Devendorf (**Janet Higginbottom**, '48) and their two children, lives at 345 Columbia Ave., Westview, Pittsburgh, Pa. . . . **Anne Eastman** writes from MMCC Lodja, Congo Belge, Africa: "If the last two-thirds of my term as a missionary for the Methodist Church in the Central Congo go as fast as the first third, I'll be home tomorrow. The people are very receptive, intelligent, and eager for knowledge which greatly helps to spark our work. My work is as directress of the station primary school where we have 450 students in the

first five grades. I only hope that some day some of our young leaders will be able to go to some of the great universities of the world. The most exciting experience of my first year was a ten-day trek by foot and hammock into the forest of the Ambuli people. Though our closest view of big game was fresh elephant tracks, we did see many monkeys and the men killed a buffalo. Too, we became the first missionaries ever to enter one far village. We saw many pygmies and were even led through an often disappearing path clear to a pygmy village." . . . **Kurtis William** was born April 19 to **Max and Marjorie** (**Otterbein**, '48) **Eckert** of 3746 Madison, Dearborn. . . . **John Robert and Barbara Whittaker Gregor** and their two children are living at 11392 Wormer Ave., Detroit, where he is director of research at Peninsular Grinding Wheel Co. . . . **Lois Heatley and Richard Fensler** (**Nebr.**) were married April 25 and are making their home in Washington, D.C., at 321 Decatur, Apt. 3. . . . "Going to Anchorage, Alaska, as administrator for Alaska Society for Crippled Children," writes **Jack Hutchison**. . . . **Merlin and Mary Lou Henning Johnson** and their two boys are living at 301 Seminole, Seminole, Okla., where Merlin is geologist with Gulf Refining Co. . . . **Phyllis Corinne** was born June 27 to **Don and Irma** (**Feichtinger**, '50) **McMillan**, of 1409 W. Wright, Cadillac, Mich. . . . **Alexandrina Love and Kenneth Oslund** were married March 14 and are living at 319 Iona Ave., Muskegon. . . . **Hugh and Rachel** (**Gillam**, '46) **Markell** are living at 101 S. Manning, Hillsdale, Mich., where he is district scout executive. . . . **Keith Miller** is a chemist at Sparks Withington Co. in Jackson, Mich., where he lives at 603 W. Washington. . . . **Philo Otis Jr.** is manager of industrial relations for Kaiser Engineers, working on a \$25,000 expansion of facilities at the Kaiser Aluminum plant in Baton Rouge. . . . **Martha Lee** was born Feb. 17 to Mr. and Mrs. **Thomas A. Persing**, of 19 Mechanic St., Oxford, Mich. . . . **Dick and Margie** (**Wilkins**, w'48) **Poole** announce the birth of their third child, Amy Jo, May 4. They are living at 843 N. Briggs, Hastings, Neb., where he is sales representative for Proctor and Gamble. . . . **James Riss** and his wife and their two children are living at 17 Dawes Ave., Trenton, N.J., where he is salesman for International Business Machines, working out of the Trenton office. . . . **Thomas Roberts and Daisy Warren** were married June 27 and are living at 1307 W. Altadena, Royal Oak, where he is florist at the zoological park. . . . **Jack and Kathleen** (**Wills**, '50) **Robinson** announce the birth of their second son, **William Elbert**, Dec. 26. Mrs. Robinson and the children are living at 454 Cloverly Rd., Grosse Pointe, Mich., while Lt. Robinson is in Korea. . . . **Lt. Raymond E. Roth and Joan Molitor** were married May 18 in Germany where they are making their home. . . . "Bought a house and settled down," write **Carl and Elinor** (**Johnson**, '46) **Seitz** and their two children from 1717 Giddings, S.E., Grand Rapids. . . . **Arnold Spaan** is city recreation director for Alma, Mich., where he and Mrs. Spaan (**Mary Ann Birney**, '48) and their daughter live at 113 W. Downie. . . . **Lt. (jg) Harry Tarpinian** is stationed at Lake Denmark, Dover, N.J.

'52 **Patricia Pittman**, of 27740 South Pointe Dr., Grosse Ile, is working at Wayne University, assisting the counselor in student financial aids and dealing with the mechanics of Wayne's loan program. . . . Mr. and Mrs. **Paul Santelmann**, of 72 E. Maynard Ave., Columbus, Ohio, announce the birth of a daughter, **Patricia Sue**, March 5. . . . **Sara Shell** and Rev. **Louis L. Dale** were married Sept. 16, 1952, and are living in Highland, Kansas. . . . **Harry H. Simanek** is located at 9910 Decatur, Detroit, where he is district manager for Junior Achievement of Southeast Michigan. . . . **Bernard Voelzow** is stress analyst at Douglas Aircraft in Santa Monica and lives in Los Angeles at 9506 Vicksburg. . . . **James West** is sales promotion and advertising supervisor for General Electric Supply Company, and lives at 634 Oakdale S.E., Grand Rapids, Mich. . . . **Ford F. White Jr.** is a technician at Wackerle's in Buffalo and lives at 58 Columbia, Hamburg, N. Y. . . . **Herbert Williams**

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is an engineer for Douglas Aircraft and lives in Los Angeles at 10323 Santa Monica Blvd. . . . **Raymond Ferguson, Jack Schmid, and Karl Vorres** are doing graduate work at M.S.C.

'53 Among those of the class now serving in the armed forces are: **Robert Auer**, Edward Berman, Milton Berry, William Bondarenko, John Burgess, Axel Carlson, James Cochran, William Cohen, Duane Dent, Robert Foster, David Fox, Johnnye King, H. Robert Kull Jr., Mark Lambert, Ronald McKinley, Leslie Meyer Jr., Richard Miller, Hugh Mitten, Bernard Nagelvoort, Orlo Olson, Robert Prodehl, DeWitt Parsons Jr., Lloyd Schulz, Robert Schumacher, Franklin Spinner, Max Stevens, James Tafty, Alan Walker, and John Wavrick. . . . **John Allwood III, H. Behbehani, LeRoy Elwell, Frances Fallon, Charles Franzman, Anne Garrison, James McClure, Ralph Morrow, Onkar Singh, and John Skinner** are continuing their studies at Michigan State, while **Herman Timm** is taking graduate work at Penn State. . . . Among those of the class who have landed teaching jobs are **Dolores Anschuetz, Robert Lloyd, Charlene Meulman and Sara Jane Venable** in Lansing; **Ann Potts and Esther Jane Briggs** in Grand Rapids; **Mary Anne Langius and Dwane Wirick** in St. Johns; **Oral Bellinger** in Charlotte, **Ann Mara Swanson** in Corunna, **Gordon Smith** in Napoleon, **Laura Raymond** in Birmingham, **John Paul Keniston Jr., Battle Creek; and Helen McBride, Greenville. Benjamin Leyrer** is principal of Lansing Everett High School, while **Howard Hicks** is superintendent of the township school at Woodland, Mich., and **Eric Baber** at Rich Township high school at Park Forest, Ill. **Donald Brown, Harold Davidson, Benjamin Hickok, and George Kessler** are on the teaching staff at Michigan State, while **Emory Brown** is an assistant professor at Penn State, and **Joseph Campbell and Edward Mattson** are instructors at University of Massachusetts and California State Polytechnic College respectively. . . . **Merle Blessington** is sales representative for the Pick Hotels Corporation. . . . **Henry Maurer Jr.** is engineer for U. S. Naval Gun Factory in Washington, D. C., where he lives at 138 Webster N.E. . . . **Richard Gebben** is a draftsman for Helipot Corporation in South Pasadena, Calif. . . . **Roberta Henderson Gibboney** is music therapist at Pontiac State Hospital, Pontiac, Mich. . . . **Margaret Fuller and John Christensen** are reporters for the News Palladium in Benton Harbor, Mich. Engaged in farming are **Scobie Arnott** at Norwalk, Conn., **George P. Bailey** at Eau Claire, Mich., and **William K. Brown** at Ridgeway, Mich.