Measurements of Today’s Financial Aid

by W. Hayden Ambrose,
Assistant to the President for Church Relations
and Director of Financial Aid

Those of us who graduated from high school in the 1940’s and early 50’s may remember that our chances for receiving financial aid at the college of our choice were dependent on two things — one’s prowess as a fullback or one’s academic standing as class valedictorian. The last two decades have brought changes not only to academic life per se, but also to the philosophy and implementation of financial assistance to students.

Today’s student at Kalamazoo College is judged for financial aid on two criteria — academic standing and financial need. If he qualifies to be admitted to Kalamazoo College, he has already passed the academic test. The awarding of financial aid is determined by a careful computation of what his family can afford to pay for his education, based on the report of the College Scholarship Service. His need is then met — for his four years at Kalamazoo College — usually by a package comprised of two, three, or even more types of assistance.

Students receive outright scholarship grants from the College, either from the General Scholarship Fund or from name scholarships, many of them having particular designations. We have been fortunate through the years in receiving a number of endowed scholarships from interested friends and alumni. The package may also include a state scholarship, an Economic Opportunity Grant, a national or local loan, and a work-study opportunity on campus. Many of our students are academically strong enough to receive outside scholarships from various companies, foundations, and organizations. We currently have on our campus 20 National Merit Scholars, four General Motors Scholars, 20 American Baptist Scholars, and many others. All of these scholarships are considered within the context of the student’s financial need. The key, however, is academic standing and financial need, and the total package of aid cannot exceed the need as determined by the financial aid computation. Since almost all corporations, foundations, and colleges in the country use College Scholarship Service, there is coordination in determining this figure.

For some time we have felt that there are some students who should be recognized through college scholarships because of their special contributions to the life of the College and the community. Therefore, we have set up two groups of special scholarships in this category. During the last year we established the James and Lucinda Hinsdale Stone Scholarship Program, set aside for outstanding entering freshmen, who, because of favorable financial circumstances, are not eligible for any of the regular scholarship awards. These Stone scholars receive special recognition at their high school commencements. We have more recently established the Kalamazoo Area Scholarships to be awarded annually, beginning in the fall of 1970, to Kalamazoo area students. The selection is to be based on academic excellence as determined by the Committee on Admissions without regard to financial need, and on qualities of leadership as determined by a committee of community leaders. This flexibility makes it possible for the College both to attract and to recognize outstanding scholars and student citizens to build with us an even better Kalamazoo College family.

Approximately forty per cent of the students attending Kalamazoo College receive financial aid from some source. This varies from a minimum of $100, to the total cost of tuition, fees, room and board.

Our philosophy of financial aid was summed up quite well recently when a foundation executive said to me, “I know that many foundations are considering limiting their scholarship awards during these years of urban crisis, feeling that they should give their money more directly to special projects in the inner city and other areas of attention. But I still think the finest and most lasting contribution we can make is to continue supporting minority students and others from these tension areas, so that they will become, through the years, the real answers to the problems of our day.”
Message to Note

Shortly after the first of the year, our nominating committee will begin the screening of names of candidates for alumni officers and alumni-trustees. You can be of assistance to us in sending any suggested candidates' names to the Alumni Office. Please let us hear from you soon.

On November 18, the first meeting of our enlarged alumni executive board was held. New members include Mrs. William A. Kirkpatrick, representative of the Women's Council; Mrs. Robert Huston, representative of the Parents' Council; and Lorene Johnson, member of the senior class. I am sure I speak for the whole group when I tell you that we feel that their participation in board activities will add in great measure to the effectiveness of our work.

Now let us hear from you as we begin the preparation of a new slate of officers for the Kalamazoo College Alumni Association!

Ken Krum
President

Calendar of Events

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>Jan. 3</td>
<td>Basketball with Wabash, home, 2:00 p.m.</td>
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<tr>
<td>Jan. 5</td>
<td>Winter quarter begins</td>
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<tr>
<td>Jan. 7</td>
<td>Basketball with Hope, home, 8:00 p.m.</td>
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<tr>
<td>Jan. 9</td>
<td>Swimming at Valparaiso, 4:00 p.m.</td>
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<tr>
<td>Jan. 10</td>
<td>Basketball with Adrian, home, 3:00 p.m.</td>
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<tr>
<td>Jan. 11</td>
<td>Wrestling at Hope, 2:00 p.m.</td>
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<tr>
<td>Jan. 13</td>
<td>Wrestling, double dual with Valparaiso and Manchester at Valparaiso</td>
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<tr>
<td>Jan. 14</td>
<td>Basketball at Olivet, 8:00 p.m.</td>
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<tr>
<td>Jan. 16</td>
<td>Swimming with Oakland, home, 7:30 p.m.</td>
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<tr>
<td>Jan. 17</td>
<td>Basketball at Albion, 8:00 p.m.</td>
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<tr>
<td>Jan. 17</td>
<td>Wrestling with Lake Forest, North Park and Concordia, home, 1:00 p.m.</td>
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<tr>
<td>Jan. 21</td>
<td>Basketball at Calvin, 8:00 p.m.</td>
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<tr>
<td>Jan. 23</td>
<td>Wrestling with Alma, home, 7:30 p.m.</td>
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ALUMNI ACHIEVEMENT

Harold W. Brown

The New York Academy of Medicine recently awarded its Academy Medal to Harold W. Brown, M.D., a graduate of Kalamazoo College in 1924. Dr. Brown holds four earned graduate degrees: he received his M.S. degree at Kansas State, his Doctor of Science at Johns Hopkins, his M.D. at Vanderbilt, and his Doctor of Public Health at Harvard. His honorary degrees include the L.D.H. from Kalamazoo College, in 1945.

His scientific accomplishments have been in the area of parasitology. He participated in the development of drugs for the successful treatment of hookworm and roundworm. His publications in tropical and preventive medicine total 120, and he is a contributor to five major textbooks.

At both Duke University and Columbia University (where he has taught since 1943), he received "outstanding teacher" awards. He has served as dean of the School of Public Health at the University of North Carolina and as director of the School of Public Health of Columbia University. He was at one time acting dean of the University of Puerto Rico after personally accomplishing the conversion of an institute of tropical medicine to a full-fledged medical school.

Some years ago, he started a program of sending a few medical students to spend two-month vacation periods in underdeveloped areas of the world. Currently, 30 fourth-year medical students are spending an elective two-month period as interns in hospitals in Africa, South America, Taiwan, and Thailand. There are already more than 200 alumni of this program who with others have established a fund which has built and endowed at a hospital in Liberia, a building to accommodate medical students during the program. The building appropriately is named the Harold Brown Hall of Columbia University.

Robert M. Boudeman

Robert M. Boudeman '40, executive vice president of The Upjohn Company since 1967 and previously chairman of the board and managing director of Upjohn International, Inc., has been elected president of the parent company. Upjohn is Kalamazoo's largest employer, with some 4,200 employees here, and is ranked 274th on Fortune Magazine's list of America's largest corporations.

He started work for Upjohn part-time during summer vacation from Kalamazoo College in 1937. Following World War II, he went into the export department and was associated with Upjohn's international operations until becoming chairman of the board and managing director of Upjohn International, Inc., in 1967. Later the same year, he left Upjohn International to become executive vice president of the parent company. He has been a member of the board of directors since 1958.

He is a director of the First National Bank and Trust Co., a trustee of Kalamazoo College, and president and a director of Gull Lake Country Club. His wife is the former Carol Gilmore '39.

Another alumnus, Richard Tedrow '45, is currently president of Upjohn International.

Under the administrative change, Dr. E. Gifford Upjohn has retired as chairman of the board and is being succeeded by R. T. Parfet, Jr., who has been president since 1962.

Donald S. Gilmore has resigned as vice chairman of the board, a post he has held since retiring in 1961 from active management of the company as chairman of the board.
Owen W. Williams

Owen W. Williams, a 1948 graduate of Kalamazoo College, is the director of the Air Force's Terrestrial Sciences Laboratory which successfully bounced laser signals off the retroreflector target placed on the moon by the Apollo XI astronauts. The experiment was performed at the Air Force Cambridge Research Laboratories Lunar Lasers Observatory located in the Catalina Mountains near Tucson.

A one billion watt ruby laser transmits light pulses through a 60 inch aperture telescope aimed at the lunar optical target. At the moon these transmitted pulses would appear as discs (pancakes) of red light about 10 feet thick and several miles in diameter. As these transmitted signals intercept the laser target a small portion of the ruby light is returned by the target to the observatory, where it is detected as a pulse of photoelectrons. The laser target is comprised of 100 11/2 inch diameter optical cube corners contained in an 18 inch square aluminum holder.

The round trip travel time of laser signals from the observatory to the lunar target is 21/2 seconds on the average. By precisely measuring this travel time to ten billionths of a second the range between the observatory and the lunar target is accurately computed. Such accurate range measurements acquired in quantity over the years will be used continuously to improve our knowledge of the motion of the earth-moon system.

The relationship between the Williams family and Kalamazoo College spans four generations, including Williams' grandfather, Dr. George A. Williams, a professor of Greek at the College; his father, Dr. Maynard Owen Williams, a 1910 graduate who went on to become foreign editor of National Geographic; and his daughter, Janet, presently a senior at "K." Two bothers, Charles '54 and George '41, and a sister, Mary Williams Danielson '50, also are Kalamazoo College alumni.

James W. Morrell

James W. Morrell '53, executive vice president of the Saga Administrative Corporation, Menlo Park, Calif., has been elected to the Board of Directors of the American Management Association, One of twelve nominees selected from a group of 300 executives, he was elected on the basis of his participation in AMA seminars and workshops, his representation of the American restaurant and food service industry (in total the nation's fourth largest industry in terms of direct employment and dollar volume), and his executive responsibilities within Saga. He administers and coordinates Saga's corporate activities relating to finance, personnel, planning and marketing, informational systems, forecasting, and operation services.

Saga is a nationwide management service firm operating in 450 locations in the college, hospital and business/industry markets. For the past fiscal year, Saga reported net revenues of $107 million. W. Price Laughlin, president of Saga, had headquarters located in Kalamazoo from 1951 to 1960. He is a member of the College Board of Trustees and has played a major role in the planning for the new $1.5 million dining hall complex now being built on the campus. In the new building, Saga will be serving in seven different dining rooms.

Morrell traces his career with Saga to 1955 in Kalamazoo. As a part-time speech instructor, he joined Saga as food service manager at the College. He later became district manager for Michigan, and then director of the Great Lakes Region. He moved to Saga's Administrative Center in 1965 and became executive vice president in 1968.

Calendar of Events (cont.)

Jan. 24 Basketball with Alma, home, 3:00 p.m.
Jan. 27 Basketball at Grand Valley, 8:00 p.m.
Jan. 28 Wrestling and swimming with Calvin, home, 7:30 p.m.
Jan. 29 Concert, University of Illinois Jazz Band, Gymnasium, 8:00 p.m.
Jan. 30, 31 Faculty Readers' Theatre, Dalton Theatre, 8:00 p.m.
Jan. 31 Basketball with Aquinas, home, 3:00 p.m.
Feb. 6 Wrestling and swimming at Calvin, 8:00 p.m.
Feb. 7 Basketball with Calvin, home, 3:00 p.m.
Feb. 10 Wrestling at Albion, 7:30 p.m.
Feb. 11 Basketball at Alma, 8:00 p.m.
Wrestling with Alma, home, 7:30 p.m.
Feb. 13 Swimming at DePauw, 7:30 p.m.
Feb. 13, 14 Wrestling, GLCA Meet at Ohio Wesleyan
Feb. 14 Basketball with Lake Forest, home, 3:00 p.m.
Swimming at Wabash, 2:00 p.m.
Feb. 18 Basketball at Hope, 8:00 p.m.
Wrestling with Hope, home, 4:00 p.m.
Feb. 21 Basketball at Adrian, 8:00 p.m.
Wrestling and swimming with Adrian, home, 2:30 p.m.
Feb. 24 Swimming at Albion, 7:30 p.m.
Feb. 25 Basketball with Olivet, home, 8:00 p.m.
Wrestling at Olivet, 7:30 p.m.
Feb. 26, 27, 28 Theatre Arts Production, "Old Glory," by Rebert Lowell, Dalton Theatre, 8:00 p.m.
Feb. 28 Basketball with Albion, home, 3:00 p.m.
MIAA wrestling at Albion
MIAA swimming at Kalamazoo
March 1-6 Bach Festival
ON CAMPUS AND OFF

* President W. Hicks of Kalamazoo College announced at the annual fall meeting of the College Board of Trustees that the college had received a total of $2,771,777 in gifts and grants. In- cluding the $777,124 raised through the 29th Annual Fund, the college has received a total of $3,548,894 since fiscal year 1967-68, which contributes a record-breaking 29th Annual Fund of $226,311.

* The 30th Annual Fund is now well underway, reaching 31% of its goal as of November 1, 1968, ac- cording to the College's Development Office. The plan is to reach the goal by the end of December.

* Vice-chairmen are Richard Kjoss, Ted Lawrence, from government agencies. Also included in the overall total is the record-breaking 29th Annual Fund of $226,311.

* Hugh Mehaffie '57, Marshall Rutz '34, Robert Koestner '36, William Culver '42, Wayne Stone '47, Dr. Donald Collingsworth, and Thomas Lambert '63.

* Rolf M. Hahne, assistant professor of chemistry, received his M.A. from Fresno State College, "with distinction." Dr. Cleland recently returned to the campus after a year on sabbatical leave, being a consultant to the Ford Foundation, assisting in the promotion of plant growth.

* The New York Times, was noted specially for his use of dancers, lighting, and electronic sound to create a unique, total theater. On the following evening, the troupe appeared in concert at the Western Michigan University Auditorium.

* Kalamazoo College has received a grant of $23,300 from the National Science Foundation to re- search on the "Mode of Action of Auxin in the Promotion of Elongation." The research will be effective for approximately two years, under the direction of Dr. Michael L. Evans, a member of the College's biology department. The research will study the effects of auxin on plant tissues which results in rapid production of plant growth.

* Dr. David Evans of the biology department has been awarded a Sloan Foundation faculty development grant for the fall quarter of 1969. He will continue his work on the "Mode of Action of Auxin in the Promotion of Elongation." The research will be effective for approximately two years, under the direction of Dr. Michael L. Evans, a member of the College's biology department. The research will study the effects of auxin on plant tissues which results in rapid production of plant growth.

* Miss Sarah Kitzsteiner, a junior from Grand Rap- id's, has been awarded a scholarship in chemistry at Kalamazoo College. The scholarship will be effective for approximately two years, under the direction of Dr. Michael L. Evans, a member of the College's biology department. The research will study the effects of auxin on plant tissues which results in rapid production of plant growth.

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* Miss Bonnie Bradfield, instructor in biology, has been receptionist for the Kalamazoo County Chamber of Commerce since 1966.

* The Alwin Nikolais Dance Troupe presented a lecture demonstration in Dalton Theatre. The performance was noted specially for its use of dancers, lighting, and electronic sound to create a unique, total theater. The troupe appeared in concert at the Western Michigan University Auditorium.

* Dorothy G. Lewis represented Kalamazoo College at the 53rd Annual Convention of the College Section of Michigan. Dr. Lewis was a representative to the 30th Annual Fund Drive and will underwrite the college's annual Honors Day Convocation on October 17. Fea- tured were Miss Sarah Kitzsteiner, a junior from Grand Rapids, in chemistry at Kalamazoo College, teaching at the Academy and the College, marrying on November 20. She was assistant professor at Witten­ berg College. Miss Bonnie Bradfield, instructor in biology, received her B.B. from Western Michigan Uni­ versity, Graville, Ohio, on October 15, as an assistant professor of theatre arts and speech, has performed in a two-year leave of absence during which he served as a project consultant for the Ford Foundation, assisting in the promotion of plant growth. He did his undergraduate work at Purdue. He recently has been editor of the Red Cedar Review, an international quarterly devoted to the study of African and American languages. Dr. Cleland recently returned to the campus after a year on sabbatical leave, being a consultant to the Ford Foundation, assisting in the promotion of plant growth.

* Geraldine Hamilton Crocker, M.D., attended the 53rd Annual Convention of the College Section of Michigan. She was assistant professor at Witten­ berg College. Miss Bonnie Bradfield, instructor in biology, received her B.B. from Western Michigan Uni­ versity, Graville, Ohio, on October 15, as an assistant professor of theatre arts and speech, has performed in a two-year leave of absence during which he served as a project consultant for the Ford Foundation, assisting in the promotion of plant growth. He did his undergraduate work at Purdue. He recently has been editor of the Red Cedar Review, an international quarterly devoted to the study of African and American languages. Dr. Cleland recently returned to the campus after a year on sabbatical leave, being a consultant to the Ford Foundation, assisting in the promotion of plant growth.

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DONALD H. SANBORN has been promoted to manager, marketing research, for the Upjohn Co. He has served as a market analyst since joining Upjohn's in 1961.

MARY BENNETT has been elected chairman of the LIFT Foundation board of directors in Kalamazoo. LIFT works in the field of housing for low-income families. Mary is a casework supervisor for the Kalamazoo County Department of Social Services.

CLASS OF 1961

RUTH SEFFERT KOENIG teaches beginning strings and orchestra for elementary and junior high students in the public schools of Menlo Park, Calif.

CLASS OF 1962

WENDELL A. PETERSON is a research biologist and a law student at Wayne State University. His wife, the former SUSAN SCHAFER ’64, is a nurse working with emotionally disturbed children.

DONALD A. O‘TOOLE, a Kalamazoo attorney, has been elected president of the Cursillo Movement of the United States. The movement, which originated with the Roman Catholic Church in Spain, sponsors short courses in Christian living, similar to religious retreats. In 1965, he assisted in conducting the first Cursillo in English in Australia and met Pope Paul VI at Castel Gandolfo on his return trip.

CLASS OF 1963

KATHLEEN A. JENNINGS is living in Garrett Park, Md., and is a navigational scientist at the Naval Oceanographic Office.

JOAN CHEEVER MACINTOSH is an employee development assistant at the Naval Weapons Center, China Lake, Calif.

ALAN C. HUTCHCROFT has received a Ph.D. degree in chemistry from the University of Michigan and is continuing to teach at Rockford College. His wife, ELAINE GOFF HUTCHCROFT ’63, is teaching second grade.

DOUGLAS LONG will begin a two-year program toward a Master’s degree as Systems Analyst on March 1 at the U.S. Naval Postgraduate School in Monterey, Calif.

GEORGIA IRVINE ERICKSON is senior biologist at Syn- tex Research in Palo Alto, Calif.

CLASS OF 1964

FREDERICK E. Rector, Jr., is an intern at Detroit General Hospital.

EDWARD T. GILL is living in Waltham, Mass., and is an applied physicist with Raytheon.

JOHN N. VAN OTTERLOO and his wife, Barbara, live in Taylor, Mich. He received a M.A. degree in business administration from the University of Michigan in 1965. He became a certified public accountant in 1968 and is working for Ernst & Young, CPA in Detroit. His wife is teaching kindergarten in Taylor.

E. JAMES CONNOR is taking post-doctorate work and teaching at the University of Virginia in Charlottesville.

CLASS OF 1965

THOMAS K. SCHAAF received his Ph.D. from Stanford University and is taking post-doctoral work at Harvard University.

MR. AND MRS. C. DOUGLASS LOCKE (MARION KATHLEEN RICHNER ’67) announce the birth of a son, David Allen, on August 24. Doug is a computer programmer with IBM and they are living in Warmington, Pa.

JON P. COWAN is serving his internship at Blodgett Memorial Hospital, Grand Rapids, Mich.

SUSAN GIBSON HICE and family have returned to the United States from Iganga, Uganda, and are now living in Jamestown, N. Y. Her husband, Neale, is teaching biology at Jamestown Community College. Their second child, Jennifer Frances, was born on August 17, 1968, in Jinja, Uganda.

BARBARA ARNOLD is living in San Antonio, Texas, and is a captain in the U.S. Air Force.

WILLIAM M. MOBLEY and JOHN CATHERWOOD ’53 have rebuilt the three-manual Barton organ in the State Theater of Kalamazoo. Larry Leverenz, a prominent theatre organist during silent film days, presented the first opening concert preceding film showings this fall.

BARBARA GUZICKI BURLINGHAM is a graduate student at St. Mary’s College, Notre Dame, Ind.
Women's Swimming Competition Renewed

The 1946 team members were, front row, left to right, Virginia Baldwin Fike, Sybil Widmann Cerganoff, Janet Ensing Skillman, Frances Earle Goostrey, Jackie Buck Mallinson, Joyce Greene Rabbers and Patricia Miller Pratt. Back row, Elaine Dryer Carsok, Madge Kusener Anderson and Barbara Ensing Ludington.

The first "K" College swimming team was a group of coeds who entered intercollegiate competition in 1943. They were coached by Elizabeth Matson for two years and then by Mary Thompson in 1945 and 1946. They posted outstanding records; in fact, they were second to Michigan State University in the First National Collegiate Meet ever held for women.

According to the 1946 Boiling Pot, in a dual meet at MSU, three pool records were broken by "K" swimmers: the medley relay team (Buck, Baldwin, J. Ensing) broke the 90-yard relay record, and Virginia Baldwin broke both the 30- and 40-yard breast stroke records. Janet Ensing was captain of the team.

After the long absence of swimming competition at "K," the College once again has a women's team. On November 15, the 1969 squad entered the State Intercollegiate meet at Oakland University and placed fourth behind MSU, Michigan, and Central Michigan. Sue Stuckey had a first in the 50-yard butterfly and a third in the 100-yard individual medley. Charmine Messenger placed third in diving, and the relay team of Mary Fleming, Gail Theall, Linda Nelthorpe and Sue Stuckey placed fourth. Their coach is Mrs. Marilyn Maurer.

Kalamazoo College has a swimming tradition to build on — a winning women's team of the 40's. With the new natatorium, the sport now claims a brand new women's team and a men's team in its second year of competition.
CLASS OF 1966
WILLIAM JAMISON PEKALOZIO represents Kalamazoo College at the inauguration of David Loren McKenna as president of Seattle Pacific College on October 3.

J. MARTIN SHORE is an assistant professor of econometrics and analyst with Control Data Corporation. He is living in San Jose, Calif.

MARCUS C. PEMBER is pastor of the First Baptist Church in New London, Conn.

CLASS OF 1967
CLAIRE RIEBEL received a M.A. degree from Indiana University in June. She is an Instructor in French at Kalami.

BARBARA PAKOW is an occupational therapist in Camden, N. J.

JAMES E. HARRITY is teaching English at Flint Community University and is studying the Montessori method.

SYDNEY D. BONN is teaching speech and drama at Three Rivers, Mich. He is working as a counselor for 12 months.

MR. AND MRS. LEXIE PITT (MARY ELLIOTT '67) are living in Saginaw, Mich. Mary is the principal of Mary Washington College, and John is teaching mathematics in Fredericksburg Middle School.

MR. AND MRS. JOHN PATRICK (STEVEN '66) are attending the State University of New York at Albany.

MR. AND MRS. DAVID FETTY (ELLEN TAYLOR '65) announce the birth of their first son, Robert Watson, on October 3. They are living in Carol Stream, Ill. David is in Saginaw County government at Wheaton College and Ellen is tutoring home bound students.

CLASS OF 1968
FRANCES COOZ is doing graduate work in education at Xavier University and is studying the Montessori method.

WILLIAM WEED is a Vista Volunteer with the Graduate Student in Biology at the University of California in Berkeley. He is attending Hastings Law School in San Francisco.

BONNIE WACHTER BACHMAN is a graduate student in accounting at the University of California in Berkeley. He is working as a tutor in accounting.

MARTHA GROUX BOND is a receptionist at Philco-Ford Corp. in Fairfield, Iowa. David is working as a translator and writer in Washington, D. C.

BONNIE CAVANAGH is a junior high social studies teacher in Kalamazoo.

NICHOLAS AND EVELYN (LYON) BROWNLEE are living in Columbus, Ohio. Nick is a graduate student in advanced international studies at Johns Hopkins University in Baltimore, Md. Eileen is working as a translator and writer in the Peace Corps.

MARVIN BISHOP, DAVID EASTERBROOK, SAMUEL GASKELL, CHARLES STOLL, and DAVID WATSON are attending the University of Pennsylvania. John is working as a奇怪 at Waverly High School in Lansing, Mich. Ann is working as a奇怪 at the University of Montpollier in France.

FRANCES COOVER is doing graduate work in educational leadership at the University of Illinois in Urbana-Champaign. She is working as a research assistant at the University of Illinois in Urbana-Champaign.

THOMAS AND ANN (RYAN '68) MATZELL are living in San Francisco. He is working as a rural development specialist with the Youth Corps in the Peace Corps. Ann is working as a奇怪 at the University of Montpollier in France. They are living in San Francisco.

PAUL CHAPPELL, GARY DEWITT, and RICHARD HAYES are attending Northern Michigan University. Gary is studying for a Master's degree in education at the University of Michigan. Nick is attending Northwestern University. "D" is attending Northwestern University.

CLASS OF 1969
MARTHA CRAWFORD and Daryl Tinsley are planning their marriage. They will be living in Lake Odes, Wash.

ALAN SCHREUDER is attending Eastern Michigan University.

BONNIE CAVANAGH is a junior high social studies teacher in Kalamazoo.

STEVEN THARP is attending the University of Virginia in Charlottesville, Va.

W. FREDERICK SCHWENK is a graduate student in mathematics at the University of California in Berkeley. He is attending Waverly High School in Lake Forest, III.

JAMES A. EDMONDS is attending Duke University.

SARAH DAVENPORT is attending the University of Michigan.

JAMES E. HARVEY is teaching English at Flint Community University.

ILLIE BURKE is teaching German at Waverly High School in Lansing, Mich.

JEFFREY FREDERICKSON is attending the University of Washington.

SALLY HUBBARD REAMES is a recreation worker for the Salvation Army in Washington, D. C.

BRUNO WAGNER is attending the University of Virginia in Charlottesville, Va.

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MR. AND MRS. JOHN PACAY (JOLINDA WHITTON) announce the birth of their second daughter, Wendy Jay, on October 3. They are living in Carol Stream, Ill. David is in Saginaw County government at Wheaton College and Ellen is tutoring home bound students.

CLASS OF 1970
JAMES E. HARVEY is teaching English at Flint Community University.

BARBARA PAXON is an occupational therapist in Welland, Ont.

PHILIP ARMSTRONG is attending forestry school at Yale University.

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MARVIN BISHOP, DAVID EASTERBROOK, SAMUEL GASKELL, CHARLES STOLL, and DAVID WATSON are attending the University of Pennsylvania. John is working as a奇怪 at Waverly High School in Lansing, Mich. Ann is working as a奇怪 at the University of Montpollier in France.

FRANCES COOVER is doing graduate work in educational leadership at the University of Illinois in Urbana-Champaign. She is working as a research assistant at the University of Illinois in Urbana-Champaign.

THOMAS AND ANN (RYAN '68) MATZELL are living in San Francisco. He is working as a rural development specialist with the Youth Corps in the Peace Corps. Ann is working as a奇怪 at the University of Montpollier in France. They are living in San Francisco.

PAUL CHAPPELL, GARY DEWITT, and RICHARD HAYES are attending Northern Michigan University. Gary is studying for a Master's degree in education at the University of Michigan. Nick is attending Northwestern University. "D" is attending Northwestern University.

CLASS OF 1971
MR. AND MRS. JOHN PACAY (JOLINDA WHITTON) announce the birth of their second daughter, Wendy Jay, on October 3. They are living in Carol Stream, Ill. David is in Saginaw County government at Wheaton College and Ellen is tutoring home bound students.

CLASS OF 1972
JAMES E. HARVEY is teaching English at Flint Community University.

BARBARA PAXON is an occupational therapist in Welland, Ont.

PHILIP ARMSTRONG is attending forestry school at Yale University.

PHILIP ARMSTRONG is attending forestry school at Yale University.

PAUL CHAPPELL, GARY DEWITT, and RICHARD HAYES are attending Northern Michigan University. Gary is studying for a Master's degree in education at the University of Michigan. Nick is attending Northwestern University. "D" is attending Northwestern University.

FRANCIS COOZ is doing graduate work in education at Xavier University and is studying the Montessori method.

WILLIAM WEED is a Vista Volunteer with the Graduate Student in Biology at the University of California in Berkeley. He is attending Hastings Law School in San Francisco.

BONNIE WACHTER BACHMAN is a graduate student in accounting at the University of California in Berkeley. He is working as a tutor in accounting.

MARTHA GROUX BOND is a receptionist at Philco-Ford Corp. in Fairfield, Iowa. David is working as a translator and writer in Washington, D. C.

BONNIE CAVANAGH is a junior high social studies teacher in Kalamazoo.

NICHOLAS AND EVELYN (LYON) BROWNLEE are living in Columbus, Ohio. Nick is a graduate student in advanced international studies at Johns Hopkins University in Baltimore, Md. Eileen is working as a translator and writer in the Peace Corps.

MARVIN BISHOP, DAVID EASTERBROOK, SAMUEL GASKELL, CHARLES STOLL, and DAVID WATSON are attending the University of Pennsylvania. John is working as a奇怪 at Waverly High School in Lansing, Mich. Ann is working as a奇怪 at the University of Montpollier in France.

FRANCES COOVER is doing graduate work in educational leadership at the University of Illinois in Urbana-Champaign. She is working as a research assistant at the University of Illinois in Urbana-Champaign.

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PAUL CHAPPELL, GARY DEWITT, and RICHARD HAYES are attending Northern Michigan University. Gary is studying for a Master's degree in education at the University of Michigan. Nick is attending Northwestern University. "D" is attending Northwestern University.
As reported in the last issue, the Hornet football squad surprised everyone — except Coach Ed Baker. It posted a 3-2 MIAA record to finish third behind Albion and Alma. Kalamazoo finished ahead of Hope, Olivet, and Adrian in the final standings. League victories included a 31-0 triumph over Hope, a 28-0 win over Adrian, and a 57-3 rout of Olivet. In the Olivet game, quarterback Gary Armstrong threw passes for a school single-game record of 270 yards. In non-league games, the Hornets were 1-2 for a final 4-4 overall record, but the single non-league victory was a tremendous upset over Wayne State, 18-13.

In other fall sports, the cross country team failed to retain its 1968 championship, and fell to fifth place in the MIAA with a final dual meet record of one win, seven losses, and one tie. The soccer team, in its first full varsity season, had a 3-3 record which included a 1-0 victory over Albion's top-rated MIAA team. Wolfgang Lugauer coached the cross country team and Emilio Velasco was the soccer coach.

The 1969-70 winter season promises to be full of action. Basketball, wrestling, and swimming now are all full-fledged varsity sports at Kalamazoo, and swimming will soon join basketball and wrestling as an official MIAA sport.

In swimming, the big feature of the home schedule will be the informal MIAA championships, to be held in Kalamazoo on February 28, 1970. A four-way meet involving Kalamazoo, Lake Forest, North Park, and Concordia, in Kalamazoo on January 17, is the chief attraction of the home wrestling schedule.

December will be a busy month and a historic month for the basketball team. Kalamazoo will once again participate in the Marshall Optimist Tournament at Marshall, meeting Grand Valley in a first round game on Friday, December 26.

On Saturday, December 20, basketball history will be made when Kalamazoo College and Western Michigan appear in a doubleheader on Western's floor. Kalamazoo College will meet Manchester at 7:00 p.m. that night, and Western will play Central Michigan University in the second game at 8:30 p.m. Kalamazoo actually competed against Western long before the first World War, and the Hornets played on Western's home floor in 1939 in an MIAA playoff against Hope and Albion. But never in modern history have the two Kalamazoo collegiate teams appeared in a single evening of activity.

As the Bulletin goes to press . . .
We deeply regret to report that Dr. Justin H. Bacon, professor emeritus of French, was struck by a car at 6:30 p.m. on November 22 while crossing W. Main St. at the Arlington St. intersection. He is in serious condition with pelvis injuries at Bronson Hospital. Dr. Bacon is 96 years old.