

MISSOURI ALUMNUS

JANUARY 1970

AGRICULTURE EDITION



The current long-hair. trend among the younger generation is not revolutionary, but a "renaissance," according to a New York labor arbitrator, because "longer hair is the traditional mode for men while short hair has historically been the exception."

As reported in the *New York Times*, the arbitrator, Theodore W. Kheel, made the statement in a decision in which he ruled that New York City bus drivers could wear beards and sideburns.

Among the points made:

"All over the world, flowing beards have stood for wisdom, strength and fatherliness.

"In the early civilizations of the Mediterranean, the great men of the mind were all bearded: Abraham, Moses, Jesus, Aristotle, Plato.

"In fiction and folklore, this tradition has been carried over to such varied characters as King Arthur, Father Time and Santa Claus.

"When artists have drawn the face of God, it has often been with a flowing, white beard. The creator was painted this way by Michelangelo in the Sistine chapel.

"Uncle Sam is always drawn with a mustache and a little goat-like chin beard."

He didn't mention Blackbeard the Pirate. -S. S.

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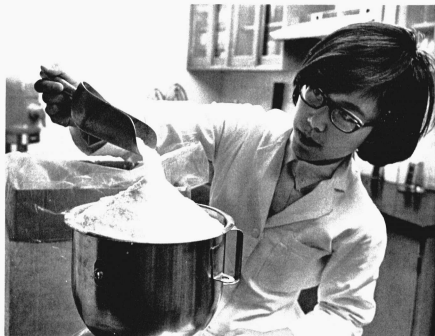
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Home Ec's

Nutritional Research Lab

Where Pigs Eat Like Humans

By John Cooper



Diet ingredients, weighed by Donna Yu, are carefully measured.



The technician in the nutrition research labs, Mrs. Dorsie Scott, weighs (left) and feeds the guinea pigs (below), then charts their rates of growth.



When Dr. John Typpo came to the University's School of Home Economics in 1966 as chairman of the department of food and nutrition, no one had conducted nutrition research in the laboratories in the ground floor of Gwynn Hall for about five years and most of the laboratory equipment was obsolete.

Mrs. Donna Jeffery, research nutritionist who was then a graduate research assistant remembers: "When I came here in the fall of 1967 they were completely redoing the laboratories. We had our first animal experiment here in March 1968, and the human nutrition lab was just finished this summer."

The animals used in all the experiments in the nutrition research laboratories are guinea pigs. "You almost have to stick with one species of animal or you'll introduce too many health-related variables into your experiments," Typpo explains.

One of the major projects going on in the laboratories is a study

of protein malnutrition using the guinea pigs as an experimental model. It is financed jointly by the Agricultural Experiment Station and the Nutrition Foundation.

Dr. William K. Yamanaka, assistant professor of nutrition and one of the faculty members working on the project, explains the importance of the study: "Our government is sending food to alleviate malnutrition in Central and South America, especially among young children. But there is a possibility that irreversible damage has already been done by the effects of malnutrition (of their mothers) before they are born. We want to see if there is this damage and whether proper nutrition of the young could reverse it."

To find this out, four groups of guinea pigs are being used. The first group is a "control group" by which the results of the other groups will be measured. In this group both the mother and baby guinea pigs are fed adequate diets.

In another group the mothers are fed adequate diets but the babies get a protein deficient diet based on corn and bean meal, "which is similar to the diets of many people in Central and South America," Yamanaka says.

This is reversed in the third group, where the mothers get the deficient diet and the babies get the adequate diet. In the fourth group they all get the corn and bean diet.

By studying the baby animals in these four groups, the researchers will be able to tell what, if any, effects of malnutrition are present at birth and/or when they occur after birth.

Yamanaka is studying the growth and development of the brains in these animals. "We usually expect the maximum number of brain cells by the first few weeks after birth, the first six months for children."

Working with Dr. James Dexter, a neurologist in the School of Medicine, Yamanaka administers electro-encephalograms (EEG's) on the guinea pigs. The EEG measures the brain waves which in turn tell about the development of the brain. The EEG's are run three times: At the time of weaning (a few days after birth), 45 days later (half way between weaning and adulthood) and at about three and a half months (full sexual maturity).

Yamanaka is working on another project in which he is studying the effect of hyper-cholesterolemic diets in guinea pigs. "I'm interested in the effects

of different fats in the hardening of the arteries and in increased cholesterol in the blood. This is a continuation of experiments I did at Berkeley. The main emphasis of my research is in lipid metabolism, cholesterol metabolism and their relationship to cardio-vascular diseases."

The human nutrition laboratory consists of a sparkling new kitchen and a dining room. It will be completed and in use by next September, according to Dr. Helen L. Anderson, assistant professor of nutrition. By then she hopes about six male University students will be participating in a human metabolic study in which they will be eating all their meals at the lab.

Dr. Anderson is interested in reassessing the role of dietary histidine, an amino acid, in human nutrition. Histidine is considered to be essential for the growth of a number of animals and for human infants. Although histidine has been considered to be nonessential for adults, there is some evidence that indicates a need for further study. "I suspect histidine might be necessary under some conditions for the most efficient utilization of essential amino acids."

She says the students will be recruited from upper classmen and graduate students, as they were in similar experiments she conducted at the University of Wisconsin.

"It's very hard to design a histidine-free-diet because many natural foods contain it," she explains. "Histidine is present in meats and in all proteins, so the foods allowed are very limited. Therefore, instead of including proteins in the diet we use crystalline amino acids in amounts that would be present in foods, but leave out the histidine."

The diet will probably be like the one Dr. Anderson used at Wisconsin. It included applesauce, peaches, pears, tomatoes, green beans, dill pickles, cornstarch wafers, carbonated drinks, sugar, butter-oil, minerals, vitamins and coffee or tea. The amount of these foods will also be controlled. These foods constitute the total of what a subject participating in the study can have to eat during the experiment. The length of the experiments will probably be from 50 to 90 days. The subjects will not be allowed to consume any other foods, and thus can't get a Coke over at the Commons.

But because some phases of the experiments can't be done with humans, Dr. Anderson will also be feeding this diet to (who else?) guinea pigs. □



Alumni in

Miami

Thousands of
Ol' Mizzou's alumni,
750 of them on
Alumni Association
sponsored tours, came
to the Orange Bowl
and the fun around
it. The 10-3 loss
was disappointing,
but the Tiger spirit
never faltered during
the five-day trip.

A long way from Missouri's freezing temperatures, Mrs. Jim Hook, left, of Kansas City; Mrs. Ed Huscher, center, of Higginsville; and Mrs. Dutton Brookfield, also of Kansas City, wade in the ocean off the Ft. Lauderdale beach.



At left are Mr. and Mrs. Red Graham, of Westport, Connecticut. At right, former A & S Dean Francis English (right) greets Judge J. D. Murphy, Kansas City.

Alumni in Miami

(CONTINUED)

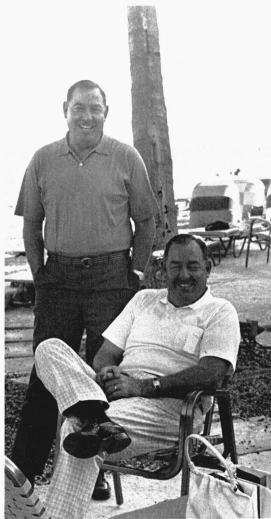
On the beaches
and at parties—the
pre-game rally
was attended by a
thousand persons—
Missourians were
much in evidence.



Dave Goodman, left, and Alumni Association President Garth Landis, of St. Joseph, present oranges to new arrivals from the St. Louis airplane at the Hollywood Beach Hotel. Goodman, president of the Miami alumni chapter, was also responsible for obtaining the Tiger pictured on the cover of this *Alumnus* magazine.



Trying for a Florida tan are Mrs. Joe Agnew and Mrs. Bill Gooch, Kansas City.



Kansas City brothers Carl and John Schweitzer.



The starting fullback for the 1960 football team, Eddie Mehrer, of Kansas City, tells his son how it was in the "old days." The '60 Tigers also were 9-1 and went on to beat Navy in the Orange Bowl.



At rally, Chancellor John Schwada (center) visits with Curators Oliver Ferguson and Mrs. Avis Tucker.



Trying to relax on afternoon of the big game are two coaches wives, Mrs. Vic Rapp, left, and Mrs. Dan Devine.



Three Missouri fans from Rolla find each other at the rally, B. F. Weir Jr. (center) and Mr. and Mrs. Tom Sowers.

Alumni in Miami

(CONCLUDED)

'Charge,' played
Kansas City's Les
Milgram, and alumni
responded loudly.

It had been
a great season.



CLASS NOTES

Reader-interest surveys of alumni magazines prove again and again that subscribers rate the class notes of the magazine high in importance. Editors of the Missouri Alumnus are anxious to provide this service, particularly with respect to more complete coverage of the older classes. Alumni news items should be sent to Missouri Alumnus, 312 Jesse Hall, Columbia, Mo. 65201.

'15

Dr. LLOYD H. RUTLEDGE, AB, was honored in August for his 50th year of practicing medicine in Detroit Lakes, Minn. Among the many congratulations Dr. Rutledge received was a message from President Nixon.

'16

A liberal arts building on the campus of the University of North Carolina at Charlotte has been named for Dr. ELMER GARINGER, AB. Dr. Garinger was a longtime superintendent of Charlotte city schools, secretary of the Board of Trustees of Charlotte College and a state representative. He is the man under whom the Extension Center of the University of North Carolina, which eventually developed into Charlotte College, was established. He is also the brother-in-law of Dean Herbert Schooling, provost of the University.

'22

EUGENE W. SHARP, BJ '22, AM '26, University professor emeritus of journalism, was the subject of an article in the fall issue of *The Collegiate Journalist*. Former student, William R. Taft, a University professor of journalism, wrote the article describing the personality and career of Professor Sharp.

'23

HAROLD T. BARR, BS Eng., former head of the agricultural engineering department at Louisiana State University, was honored there for his 40 years of service.

'24

Mrs. RUTH MARY PACKARD DuBois, AB, BJ '25, for many years a fashion writer and editorial associate for *Ladies' Home Journal*, recently returned to the Columbia campus to present her book, *Lines to a Little Girl . . . and Other Poems*, to the Journalism Library.

Mrs. INEZ CALLOWAY Robb, BJ, was presented with a Citation of Merit from the University Alumni Association on November 7. Dean Earl English of the School of Journalism made the presentation.

'25

O. K. ARMSTRONG, BJ, AM, is the author of "Free China Gives Africa a Helping Hand," an article appearing in the November, 1969 issue of *Reader's Digest*.

C. HERSCHEL SCHOOLEY, BJ, represented the University at the inauguration of

Clarence Cyril Walton as president of the Catholic University of America on Nov. 9.

FLOYD K. SUMMERS, AB, has retired from the *St. Louis Post-Dispatch*. He was a staff member for 35 years and foreign news editor for the last 24 years.

'26

RICHARD F. EVANS, BS Eng, District Engineer with the Little Rock telephone company, recently retired after 43 years of service.

J. O. MARTIN, BS Agr, retired after 41 years as an extension agent with the United States Department of Agriculture.

'27

Miss ESTHER LEE BRIDE, BS Ed, a St. Louis advertising and promotion consultant, was named Advertising Woman of the Year by the Ninth District of the American Advertising Federation.

Mrs. MARY WOODHOUSE Carr, BS Ed, and her husband are new representatives of the Mountclair Travel Agency of St. Louis in the Central Missouri area.

'28

B. CLARK BERRY, BS BA, was recently made president of the Citizens Bank of Festus.

Mrs. FRANCIS A. THOMPSON Garrett, BS Ed, is now working as an area extension home economist in Perry County, specializing in Housing and Interior Design.

GEORGE L. HUNT, BS Eng, retired after 41 years' service with the Mississippi River Commission. He held the positions of Chief, Estimates Section and Value Engineering Officer.

'29

PAUL A. GORMAN, BS BA, LLD '65, former president of Western Electric, has been made president of Penn Central, the nation's largest railroad.

'30

Dr. JAMES H. DOUGHERTY, AM, PhD '33, was named chairman of the education division of North Texas State University. He joined the faculty in 1941.

'32

Missouri Valley College's 1969 Homecoming on October 12 was dedicated to Dr. R. WILSON BROWN, BJ, who is serving as director of alumni affairs and secretary of The Missouri Valley College Alumni Association.

'33

LAWRENCE W. DORAN, BS Agr, recently received the Length of Service award for his 35 years of service to the federal government. He is chief of the Agricultural Division in the Agency for International Development's Vietnam Bureau, working to help the Vietnamese Ministry of Agriculture improve the production, distribution and marketing of farm products.

Dr. ANNA J. HARRISON, AB, BS Ed '35, AM '37, PhD '40, represented the University at the inauguration of David Bicknell Truman as president of Mount Holyoke College on October 18.

WALTER WELTON JOHN, BS Agr, BJ '34 of Arlington, Va., represented the University at the inauguration of Robert John Henle as president of Georgetown University on October 7.

'34

LOUIS J. DONATI, BS Ed, AM '41, Superintendent of Schools in St. James, Mo., was recently honored for his service to the district when the new high school auditorium gymnasium building was named after him.

Judge TEMPLE MORGETT, LLB, Boone County magistrate, has been reappointed to the State Library Commission.

'35

WILLIAM HENRY WEATHERSBY, BJ, was recently presented the Murrow Award for Excellence in Public Diplomacy by Tufts University. Presently he is Deputy Chief of Mission in New Delhi, acting as chief counselor to Ambassador Bowers.

'36

A. D. SAPPINGTON, LLB, president of Missouri Farmers Association Insurance Co., was elected chairman of the National Association of Independent Insurers recently.

'37

MARK H. COX, BJ, is the new president of the Western Golf Association. He will head the 83-man Board of Directors which governs such WGA activities as the annual Western Open, Western Amateur and Western Junior Championships in addition to administering the Evans Scholars program.

FRED HUGHES, AB, LLB '40, has been named a member at large of the Missouri Reorganization Commission, often called the Little Hoover Commission.

J. B. PAGE, AM, has resigned as vice president of Iowa State University to become president of the Council of Graduate Schools in the United States. The organization represents essentially all of graduate education in this country. Current membership is 287 colleges and universities which collectively grants more than 99 percent of all the graduate degrees awarded annually in the U.S.

J. DOUGLAS STONE, BS BA, AM '39, was recently elected to the National Board of Directors of the National Association of Accountants.

'38

N. D. (Bill) GAHAGEN, Arts, has been elected vice president of Distribution Plants and Route Car Sales for Hormel Food Products.

C. L. GOTTMANN, AM, is the new high school principal for the Manchester, Ind., school system.

Mrs. GEORGIA SMEDAL Dillon, BJ, was named 1969 Ad Woman of the Year by the Dallas Advertising League.

Col. JAMES W. GUEST, AB, has retired from the Army after more than 29 years of service. He was presented the First Oak Leaf Cluster to the Legion of Merit in ceremonies at the U.S. Army War College.

Col. MURRAY M. STAPLES, AB, is the new commanding officer of the Naval Reserve Officers' Training Corps at the University of Notre Dame.

'40

Dr. GEORGE C. BEAMER, AM, PhD '47, has been appointed head of the division of counselor education at North Texas State University.

Rear Admiral DONALD C. DAVIS, Engr, directed recovery operations in the Pacific for the Apollo 11 and Apollo 12 moon landing teams. He is the commander of the 14th Naval District, the Hawaiian Sea Frontier, the Naval Base at Pearl Harbor and Fleet Air Hawaii.

GARVIN GILLUM, AM, chairman of the business and economics department at The School of the Ozarks, has been promoted from assistant to associate professor of business.

JOHN C. LINDLEY, BS BA, has been elected president and a director of Realtime Systems, Inc., an established computer time sharing and software company recently acquired by Chemical New York Corporation. He had been group director of business development in the Defense Space Group at International Telephone and Telegraph Corporation.

GERALD B. ROWAN, LLB, general counsel for the Kansas City Life Insurance Company, has been elected vice president by the board of directors.

Col. LAWRENCE R. SUTHERLAND, AB, BS Med '42, of Shaw Air Force Base, South Carolina, represented the University at the inauguration of Gus Turbeville as president of Coker College, Hartsville, South Carolina on October 16, 1969.

'41

JOSEPH P. BLANK, Journ, Arts, is the author of "Six Long, Long Months," an article which appeared in the November issue of *Reader's Digest*.

HOWARD F. COOK, BS BA, Executive Director of Chicago Hospital Council was elected president of the Northwestern University Hospital Administration Alumni Association.

CHARLES W. GRUBE, BS ME, has been promoted to Director of Engineering and Construction for the General Portland Cement Company in Dallas, Texas.

KARL WICKSTROM, BS Agr, is a continuing education programmer for the Missouri Extension Service in four counties.

CAROL A. MUNDT, Grad, vice president of the American Car and Foundry Industries, Inc., has been named to the Board of Trustees at Lindenwood College II, a new coordinate college for men at St. Charles, Mo.

LAWRENCE J. SHAW, BS BA, has been awarded a PhD degree in public administration by American University in Washington, D. C. He is now on the faculty of Florida Atlantic University.

CHARLES SHEPPARD, BS BA, is administrative assistant to the chancellor at Tarkio College.

VIRGIL TWEEDIE, AB, AM '43, was elected National Director of Alpha Epsilon Delta, an international premedical honor society.

'42

CHARLES FITZGERALD, AB, LLB '49, a Warrensburg attorney, has opened his private law office there.

ROBERT F. JAMES, BS BA, has been appointed Los Angeles branch sales manager for the Textile and Industrial Group of Owens-Corning Fiberglas Corporation.

JACK B. KUBISH, AB, former director of Brazilian affairs for the U. S. State Department, is now minister counselor for the American embassy in Mexico.

HARTWORD PATRICK, BS Agr, MS '67, is now president of the Missouri Extension Association.

RUSSELL D. SHELDEN, AB, BS Med '47, has been elected district director of the American Society of Anesthesiologists representing the states of Missouri and Kansas.

'43

Mrs. POLLY SHANNON Bangert, BJ, promotion director of Downtown St. Louis, Inc., has been named to *Who's Who of American Women*, Sixth Edition, 1970-71. She writes a weekly column, "Show Me Downtown," which appears each week in the *St. Louis Globe-Democrat* and the *St. Louis Post-Dispatch*.

C. W. BROWNING, BS Agr, MS '69, has received a Distinguished Service Award from the National Association of County Agriculture Agents.

Dr. VICTOR L. SHELDON, BS Agr, AM '48, PhD '50, has been named professor and chairman of the department of agriculture at Western Illinois University at Macomb.

WILLIAM H. STEWART, BS BA, has been promoted to divisional manager of the southeast region of Simmons and Company mattress manufacturers. His new headquarters are in Atlanta, Georgia. He and his wife, JANE SIMRALL Stewart, AB, formerly lived in Kansas City.

HALL C. TURLEY, BS Agr, AM '48, recently accepted a position as quality control man, feeds, seed and fertilizer with the M.F.A. Central Co-Op in Marshall, Mo.

Dr. JAMES PASCOE, BS Med, is now practicing medicine at the new medical clinic at Nevada, Mo.



Cox '37



Page '37



Guest '39



Lindley '40

'44

Mrs. JUNE CARROLL Lamme, BS HE, has received the Distinguished Service Award at the annual meeting of the National Association of Extension Home Economists. She was recognized for her leadership ability and the success she has had in extending her program of instruction to low income families, working wives, professional women, teachers, and 4-H clubs.

JOHN M. McGRATH, AB, BS Med, has been named associated director of clinical research at G.D. Searle and Company, Chicago, Ill.

'45

PAULINE E. BROWN, MEd, is a new guidance counselor in the Elsberry, Mo., school system.

P. A. SILLEKS, MEd, director of elementary education for Sedalia Public Schools was presented with the 1969 Central Missouri State College Award for Distinguished Service to Education at Warrensburg, Mo.

'46

JOSEPH F. ADAMS, BS Agr, MS '66, was given a Distinguished Service Award by the Missouri Extension Association.

EARL BEAL, BS Agr, MEd '66, vocational agriculture teacher for the past 16 years at Conway, Mo., has been elected president of the Southwest Missouri Vocational Agriculture Teacher's Association and vice-president of the state Vocational Agriculture Teacher's Association.

'47

WALLACE DRACE, BS BA, took the position of Associate Area Extension Director for the Mark Twain area on November 1.

HAROLD HORNSTEIN, BJ, an editorial writer for the *New Haven Register*, will teach the news laboratory at the University of Bridgeport, Conn.

JAMES OSWALD KEMM, BJ, represented the University at the inauguration of J. Paschal Twyman as president of the University of Tulsa on November 7.



Bangert '43



McGrath '44



Paro '48



Phillips '51

ARTHUR R. McQUIDDY, AB, has been appointed director of public relations for International Harvester Company.

'48

JAMES E. EBERHARDT, BS ME, is now director of manufacturing at ACF Industries' Carter Carburetor division. He was formerly director of quality control.

BERT HURN, LLB, was named as U. S. attorney for western Missouri by President Nixon.

JIM T. LACY, BJ, was appointed managing editor of the Fulton, Mo. *Sun-Gazette*.

TOM E. PARO, BJ, has been appointed an NBC vice president.

JAMES GORDON (Pat) POINDEXTER, MED, has retired after 51 years of teaching.

A book review by DALE R. SPENCER, BJ, AM '55, JD '68, associate professor in the University School of Journalism, appears in a recent edition of the St. Louis University Law Journal.

RICHARD WEBSTER, LLB, state senator from Carthage, has been named a member of the Missouri Reorganization Commission.

'49

HENRY A. EDWARDS, MED, is the new superintendent of Leadwood R-IV School District after 12 years as superintendent of the Hillsboro School District in Missouri.

CLAIR J. GALLOWAY, BS BA, a certified public accountant, has joined the firm of Ernst and Ernst of Des Moines as a partner.

GEORGE W. GRAHAM, BS Agr, MS '50, received a Distinguished Service Award at the annual meeting of the National Association of Country Agriculture Agents.

ALBERT HANCOCK, BS BA, has been elected vice president and secretary and named manager of the northern division of United Transmission, Incorporated.

JAMES F. HUDSON, BJ, was recently elected president of the Arizona Newspapers Association.

Mrs. SALLY JOHNSON Page, AB, MED '68, is teaching Remedial Reading in Centralia, Mo.

ROBERT B. LOMAN, LLB, was appointed probate judge and magistrate of Harrison County by Governor Warren Hearnes.

HERSCHEL LYNCH, BS PA, has been promoted to Trust Officer of Mercantile Trust Company of St. Louis.

GERALD MEINKE, BS Agr, was given a Distinguished Service Award by the Missouri Extension Association.

PAUL J. MURPHY, BS BA, has been appointed district sales manager for C.I.T. Corporation in eastern Kansas and Nebraska.

WILLIAM C. MYERS, Jr., LLB, a member of the Board of Curators, represented the University at the inauguration of John Olaf Hondrum as president of Cottey College, Nevada, Missouri, on November 7.

ROBERT L. RILEY, BS BA, LLB '51, has been elected to the Board of Directors of Dean Witter and Company, Inc., in San Francisco. The brokerage firm serves investors in 65 offices throughout the United States, Canada and England.

J. M. SHAVER, Jr., BS BA, has been elected director of program of the New York chapter of the National Association of Accountants.

Col. C. R. STRIBLING, AB, BJ '50, president of the Missouri Military Academy board of trustees, has been named a member at large of the Missouri Reorganization Commission, often called the Little Hoover Commission.

WILLIAM E. TARR, B&PA, Arts, is a professor of social science at Diablo Valley College and was recently elected regional president of the California Junior College Association.

'50

Dr. LEO ROGER ENGLERT, BS Ed, of Tallahassee, Florida, represented the University at the inauguration of Dr. Benjamin Luther Perry, Jr. as president of Florida Agricultural and Mechanical University on October 11.

JOHN U. GALL, BS BA, represented the University at the inauguration of Harold Brown as president of the California Institute of Technology on October 30.

DON GILBERT, BS BA, vice president of Gilbert Buick, Inc., has been named general chairman of the 1969 Salvation Army "Tree of Lights" Christmas Cheer program in St. Louis.

FORD W. HUGHES, BS Agr, Med '57, regional manager of the James Foundation, has been elected to membership on the board of directors of the foundation.

Lt. Col. WILBUR KREIGH, Law, Engr., has been awarded the Army's Bronze star medal and the Army Commendation Medal. He was honored for meritorious service during his duty as senior engineering adviser to the Army's 30th Engineer Group in Vietnam from July, 1968 to March, 1969.

VIRGINIA E. LOVERING, BJ, has been named cataloger at Ohio Wesleyan University's Beeghly Library. She has also joined the faculty as an assistant professor.

VINCENT A. RAAF, BS Agr, MS '58, was given the distinguished service award by the Missouri Extension Association.

CHARLES W. SCHUSTER, Educ, has been promoted to financial manager of two plants of the Celanese Coatings' Co. of the West Coast at Riverside, Calif.

JAMES E. WADE, BJ, AB, has joined the law practice of Howard F. Major, Roland P. Walker and Ronald A. Graves in Columbia.

'51

ROSS ADAMS, BJ, AM '52, has been named regional director of market communications for the Portland Cement Association.

Mrs. MARILYN BARRON Boss, BS HE, is the new food services manager in the Independence school system which includes 19 elementary schools and five junior and senior high schools.

Maj. HENRY A. HEMEYER, Jr., BS Agr, was selected for intensive training at the U. S. Air Force professional personnel management course at Maxwell Air Force Base.

MORRIS W. HILYARD, MED, is a new instructor of architectural drafting at Jefferson College, Hillsboro, Mo.

JACK LIPSCOMB, BS BA, executive vice president and general manager of Pioneer Advertising Company of Springfield, Mo., and its associated companies, was elected 2nd vice president of the Outdoor Advertising Association of America at its national convention. He has been a member of the board of the Association for the past ten years.

JAMES A. MCGEE, LLB, Columbia assistant city attorney, has been appointed to the newly formed five-man Missouri Bar Association Workman's Compensation Committee. He will serve a three-year term.

DAVID A. OLIVER, BS Ed, LLB '56, has joined the law firm of Howard F. Major, Roland P. Walker and Ronald A. Graves in Columbia.

ROBERT L. PEPPLER, BS CE, has been named a registered representative by Bache and Co. at that investment firm's Kansas City, Mo. office.

Dr. LEE V. PHILLIPS, BS, PhD '57, has been named director of the Agricultural Chemicals Division for Gulf Research and Development Co., Kansas City Laboratory.

HARVEY D. WELCH, BS Ed, is new coordinator of mathematics for the Kirkwood School District, Mo.

ROBERT E. WILSON, AB, LLB '53, has a new law office at 201 North Main Street, Bolivar, Mo.

TRAVIS YOUNG, BS Agr, has been made area coordinator, southeast Missouri, for the Missouri Educational Talent Search Project, a federally funded project destined to help the student obtain admission and financial assistance from the school of his choice.

'52

GEORGE H. BEAUMONT, BS BA, has joined Rexall Drug Company as director of advertising and sales promotion.

WILLIAM B. BRADLEY, AB, BS Med '53, has been appointed superintendent of the Marshall State School and Hospital Complex.

CLYDE H. DUNCAN, BS Agr, AM '57, now a resident of Ironton, Mo., won a first place in the Sooner State newspaper competition sponsored by the Press Association and the State Fair of Oklahoma. A retired faculty member of the University, he won the award for his column, "Recollections of a Rolling Stone," published weekly in the *McAlester (Okla.) Democrat* where he had been working part time. A new book by Mr. Duncan, *In the Vineyard of Youth*, will be published this winter by the University. It is the story of Missouri 4-H Club Work.

JERRY FREEZE, BS Agr, MS '67, director of the Marion and Lewis county extension service for the past two years, has been named area extension director for the Mark Twain area.

CALVIN E. HARBIN, EdD, represented the University at the inauguration of Dr. John E. Gustad as president of Fort Hays Kansas State College on October 5.

LEONARD HOBART, MEd, has been named vocational guidance counselor at Franklin Technical School in Joplin, Mo.

Dr. ROBERT D. JOHNSTON, AM, PhD '59, has been promoted to professor of English at the University of West Florida, Pensacola.

TIMOTHY D. O'LEARY, AB, has been appointed judge of the Jackson County Circuit Court by Governor Hearnes.

PAUL D. STRICKLER, AM, has been named director of the New Products Division of Gulf Research and Development Company, Pittsburgh, Pa.

'53

BERT B. BROD, AB, BJ '56, has been appointed to the newly-created position of director of Medical Center development at St. Louis University.

JAMES F. CAMPBELL, BS Agr, was appointed to the new position of district operations manager for Sealtest Foods in Denver, Colo.

DON B. EDWARDS, BS Che, MS, has been promoted to manager of the Monsanto Chemical Co. plant in Seattle.

OWEN FOX, BS Agr, MS '64, was honored with a Distinguished Service Award at the annual meeting of the National Association of County Agriculture Agents in Atlantic City, N. J.

Maj. FORBES E. HANSON, AB, has been decorated with the Distinguished Flying Cross for extraordinary achievement as an RF-4C Phantom aircraft commander during a mission over North Vietnam in June, 1968, when he successfully obtained information vital to the U.S. effort in Southeast Asia.

Maj. ROBERT E. LIX, BS Agr, has been decorated with the Distinguished Flying Cross for aerial achievement in Vietnam. As a C-123 Provider aircraft commander, he successfully completed a combat essential resupply mission to allied forces at A Luoi despite the continual threat from enemy small arms and anti-aircraft fire.

HERMAN L. MCGILL, BS Agr, received a Master of Arts degree in biology from George Peabody College for Teachers, Nashville, Tenn.

JOHN W. MEGOWAN, AB, MS '55, has been elected first vice president of the National Feed Ingredients Association.

LEO GEORGE PIPER, BJ, of Durand, Ill., represented the University at the inauguration of Karl John Jacobs as president of Rock Valley College, Rockford, Ill. on October 12.

WILLIAM D. PURNELL, MEd, was given a distinguished service award by the Missouri Extension Association.

JAMES L. STONE, Grad, Law, real estate broker, abstractor and poet, is listed in the 1970 *International Who's Who in Poetry*, published in London.

Dr. CHARLES WETZEL, BJ, recently joined the faculty of Drew University, Madison, N. J. as associate professor of history.

'54

ROBERT T. BAKER, BS Ed, AM '62, has been accredited by the American Institute of Interior Designers. He is a designer with Edward Keith, Inc., of Kansas City.

Dr. RICHARD BLOOMFIELD, BS Agr, MS '58, PhD '60, former chairman of the Agricultural Chemistry department of the University, was appointed associate dean of the graduate school for research this fall.

Dr. S. T. CLARK, BS, MS '54, PhD '58, has been appointed manager of scientific relations of Celanese Corporation, with headquarters in New York.

JAMES E. DELANEY, BS Agr, has been named market development manager specializing in beef cattle feeds with the Moorman Manufacturing Company at Quincy.

A. OVERTON DURRETT, BS BA, has been named chairman of the board of the newly-incorporated Lakeland State Bank located between Versailles and Camden, Mo.

LEO E. EICKHOFF, Jr., AB, LLB '56 former attorney for American Telephone and Telegraph, is now solicitor for Southwestern Bell in San Antonio.

Maj. SAMUEL E. GASKILL, AB, has received the Distinguished Flying Cross for heroism in Southeast Asia, and was credited with saving the lives of many allied troops. He was also decorated with the Air Medal for outstanding airmanship and courage on successful missions under hazardous conditions.

Maj. JERRY L. MCQUITT, BS Agr, has been decorated with the Bronze Star Medal at Wiesbaden Air Base, Germany, for meritorious service while engaged in military operations as a flight safety officer at Pleiku Air Base, Vietnam.

Dr. ROBERT R. RICE, BS Ed, AM '63, former University assistant professor of interior design, has been named chairman of the textiles, clothing and related arts department, Michigan State University.

Mrs. WYNNE SUTTER Rutledge, BS Ed, MEd '62, is the new instructor of speech pathology at Northeast Missouri State College at Kirksville.

'55

DARRELL CRANE, BS Ed, has been promoted to case control manager at the Social Security Administration Payment Center in Kansas City.

Lt. Col. JEFFERSON C. DAVIS, BS Med, MD '57 has received the Legion of Merit plus the Air Medal for exceptionally meritorious service in Vietnam.

RAY O. DAVIS, BS Agr, MS '65, was presented with the distinguished service award by the Missouri Extension Association.

ED DOERR, BS Agr., BS AGE, has joined Roger L. Cohen and Co., Commercial and Industrial Realtors. He resides with his wife, the former WANDA WILLS, AB '54, and sons in Merriam, Kans.

MARLIN A. FIELD, AM, has been selected as chairman of the division of social science at Lake Michigan College in Benton Harbor, Mich.

R. DALE FINDLAY, BS BA, executive vice president of the Missouri Safety Council, was presented the first annual Missouri Safety Center Award at ceremonies on the campus of Central Missouri State College.

Maj. JOSEPH C. FRIEDMAN, AB, has been awarded an MBA degree by the University of Alabama. The degree was granted under an Air Force program which assists members toward advanced degrees at civilian institutions.

D. W. GILMORE, BS EE, former circuit judge, was elected unanimously as chairman of the new Governmental Reorganization Commission of Missouri.

Mrs. PATRICIA A. DAVIS Lawnick, MEd, was elected president of the Columbia branch of the American Association of University Women.

Maj. JAMES L. LEE, Jr., BS Ed, has received the Air Medal at Udorn Royal Thai Air Base, Thailand, for air action in Southeast Asia.

O. D. (Nick) NICHOLS, Jr., Arts, is the manager of the New Western Auto Store at Kimberling City, Mo.

Dr. H. W. SMITH, Jr., MED, EdD '59, has been elected associate dean of the College of Education at North Texas State College.

Capt. DONALD F. STALLINGS, BS Agr, has been decorated with the Bronze Star Medal for meritorious service while engaged in military operations against Viet Cong Forces.

'56

HAROLD H. BURNINE, BS Ed, has been appointed administrative assistant to the chief of staff and director of the voluntary service program at the Veterans Administration Hospital in Shreveport, La.

Maj. WILLIAM M. CONSTANTINE, AB, has earned the Silver Star for gallantry in Southeast Asia. When his wingman was shot down, he remained alone, suppressing ground fire and protecting friendly troops. He then led rescue helicopters to the area and escorted them safely out after the patrol had been extracted. His bravery was instrumental in saving the friendly forces.

PAUL ERVIN ENGSBERG, MED, has joined the staff of the University of the South, Sewanee, Tennessee, as assistant director of admissions.

ROBERT C. FIELDS, AB, LLB '58, has been appointed as corporations counsel by Secretary of State, James C. Kirkpatrick.

BERNARD R. HOLT, LLB, was recently named a member of the Grandview, Mo. board of education.

ROBERT M. HOPKINS, AB, MED '59, AM '64, is now an instructor at Jefferson College, Hillsboro, Mo., teaching Reading, Listening and Study Skills, English Composition, and English Life and Literature.

Dr. J. GORDON KINGSLEY, AM, has been appointed professor of English and director of special programs at William Jewell College, Liberty, Mo.

DONALD G. KOTHE, BS Agr, has been named executive vice president and general manager for Macon Beef Packers, Inc., a new plant recently opened in Macon, Mo.

JAMES LEHRER, BJ, was chairman of the 17th annual Southwestern Journalism Forum on the campus of SMU. He is executive producer of the department of public affairs at KERA, educational television station in Dallas. He is also the author of a novel, *Viva Max*, which has been made into a movie to be released soon.

DARRELL MELTON, BS ME, has worked on components and systems of all three stages of the Saturn V launch vehicle which boosted the Apollo 11 Astronauts to the moon. He works at NASA's Marshall Flight Center in Huntsville, Ala.



Hanson '53



Megown '53



Stone '53



Doerr '55



Constantine '56



Heavener '57



Van Trump '58



Mitchell '59

CHARLOTTE REVELLE, BS Ed, has received her PhD in home economics at Southern Illinois University. She is assistant professor of home management at Northeast Missouri State College, Kirksville.

ROBERT SPEIDEL, MED, is the new basketball coach and instructor of physical education at Jefferson College, Hillsboro, Mo.

PAUL R. TAYLOR, BS Agr, MS '64, received a distinguished service award at the annual meeting of the National Association of County Agriculture Agents held in Atlantic City.

WILLIAM L. WILT, BS BA, was one of two elected delegates from Missouri to the convention of the National Society of Public Accountants. He was given the 1969 Editorial Award for having written the most outstanding original article appearing in the *National Public Accountant*.

'57

ROY CARTER, MS, received a distinguished service award from the Missouri Extension Association.

ED COTTLE, BS BA, has been appointed to the board of education of the Wentzville, Mo. school system.

LLOYD CUNNINGHAM, BS Agr, has been appointed state executive director of the Missouri Agricultural and Conservation Service Office.

Mrs. KATHLEEN SHAHAN Field, BS Nurs, has joined the faculty of Emory University's Nell Hodgson Woodruff School of Nursing. She is a specialist in medical-surgical nursing.

HARRY H. GAUTSCHE, BS, BA, has been appointed manager of the new Mid-Continent District of the Supply and Contracting Division, Owens-Corning Fiberglas Corporation. District headquarters are in Kansas City, Mo.

HAL HEAVENER, BS BA, has been appointed vice president of Valentine-Radford, Inc. and general manager of public relations for the Kansas City-based advertising and public relations agency.

CHARLES J. McCLAIN, MED, EdD '61, former president of Jefferson College, Hillsboro, Mo., will become president of Northeast Missouri State College on February 1.

WILLIAM J. RICHTER, BS BA, has been named to the sales force of Nationwide Papers, Inc.

THORNE SCHROECK, BS Ed, has been appointed to the newly-created position of national sales manager of KMOX-TV, the CBS owned station in St. Louis.

JAMES R. SPRADLING, AB, LLB '61, is now an instructor of political science at Missouri Southern College, Joplin, Mo.

'58

RON ALEXANDER, BS Agr, MS '63, has been made a farm management agent in St. Charles County.

Maj. THOMAS ARCHIBALD, BS BA, has been awarded the Legion of Merit, the armed forces' second highest service award while serving with the American Division in Vietnam.

WILLIAM L. BRADSHAW, Jr., Grad Arts, has been elected president of the San Francisco Junior Chamber of Commerce for 1970. He is an analyst in the research bureau of Southern Pacific Co., San Francisco.

DUDLEY S. CHILDRESS, BS EE, MS '58, has announced the development of an electronically controlled artificial hand which for the first time can be fitted on a patient immediately after amputation surgery. He is a biomedical engineer at Northwestern University.

JOHN J. DONEFF, BS ME, has been named manager of manufacturing of the Filter Division of Gould Inc. in Longmont, Colo.

HAMP FORD, BS BA, LLB '64, has been named public defender for Boone County.

HOWARD VERN (Hap) FUNK, AM, has begun a three-year tour as chief of the political section in the American Embassy, Nairobi, Kenya. With him are his wife, the former JILL MacFADYEN, BJ '57, and three children.

RONALD R. GIST, BS BA, former associate professor of marketing at the University of Nebraska, has been named Louis D. Beaumont Professor in the University of Denver College of Business Administration.

CHARLES NETTLES, BS Agr, was elected president of the Ballwin Plaza Merchant's Association in Ballwin, Mo.

DEAN NIEDERHAUSER, BS BA, has been named Junior Achievement fund chairman in the Quincy area. He is manager of accounting at Gates Radio Co., Division of Harris Intertec Corporation.

JAMES R. SHARP, AB, AM '60, of Syracuse, N. Y., represented the University at the inauguration of Lewis Blumle as president of The State University of New York Upstate Medical Center on September 26.

Dr. C. E. (Chuck) STUFFLEBEAM, BS Agr, MS '61, PhD '64, has been named to the staff of the Department of Agriculture at Southwest Missouri State College.

WILLIAM H. TYLER, Jr., AB, BJ, AM '66, has been named a vice president of D'Arcy Advertising Co.

JOSEPH V. VAN TRUMP, BS AgJ, has been named account executive in the New York office of Allen and Dordward Advertising Agency.

'59

GARY CAIN, BS Ed, MEd '60, EdD '67, has accepted a position as director of athletics and chairman of the physical education department at Union University, Jackson, Tenn.

Dr. WAYNE DAVIS, AB, AM '61, has been promoted from assistant professor to associate professor of biology at The School of the Ozarks, Point Lookout, Mo.

JAMES HARMS, AB, MD '62, a surgeon, has established a practice at the Nevada, Mo. medical clinic.

GARDNER HOCH, AB, is a commercial real estate salesman with R. A. Rowan and Co., in Westminster, Calif, where he and his family reside.

JOHN ISRAEL, BS BA, has been promoted to thrift plan coordinator in the accounting department at State Farm Mutual Automobile Insurance Company's home office in Bloomington.

Mrs. MARY WATSON Jameson, BS Ed, is teaching fourth grade in Troy, Mo.

Mrs. DOROTHY BRENTHART Jones, BS HE, has been made an instructor in the department of sociology at Colorado State College in Greeley.

FLOYD L. MCKINNEY, BS Agr, MEd '66, has been awarded a PhD degree in Agricultural Education at Michigan State University. He is presently assistant professor in the research coordinating unit of the department of vocational education at the University of Kentucky at Lexington.

Capt. JOE R. MULLINS, BS Ed, a supply officer at Scott Air Force Base, Ill., has been promoted to major in the U. S. Air Force.

Dr. JAMES L. McBEE, PhD, has been named chairman of the department of agriculture at Illinois State University at Bloomington.

ROD MITCHELL, BS BA, has been named to the post of vice president by the board of directors of Sandy, Inc., display design and production company.

Dr. F. J. SIMMONS, AB, an osteopath, has founded the practice of his father, Dr. F. N. Simmons of Monroe City, Mo.

VAUGHN HERBERT YOST, BS ME, has been granted a master's degree in business administration by the University of Alabama.

'60

PAUL W. BOLTZ, BS Ed, MEd '64, has been made assistant principal of Kirkwood High School, Kirkwood, Mo.

RON D. CARTER, BS BA, is a national sales manager for Kimberly Clark in Neenah, Wis. He and his wife, the former MARY PAT LANDIS, BS Ed, reside at 1230 Campbell in Neenah.

USS Meyerkord Launched As Tribute to Graduate

On March 16, 1965, Lieutenant HAROLD DALE MEYERKORD, BA '60, senior advisor to river forces in the Mekong Delta, became the first American naval officer to be killed in action in South Vietnam.

He was posthumously honored with the Navy Cross, the highest naval award, and also received the Air Medal and two Purple Hearts.

Now, after four years, another tribute to Lieutenant Meyerkord's heroism has become a reality: the commissioning of the United States Ship Meyerkord (DE-1058) on November 28, 1969. The ship, launched at

MIKE KIRKSEY, BS Ed, MEd '67, has resigned as athletic director and head basketball coach at Jefferson College and accepted a position as athletic director and administrative assistant in the Buffalo, Mo. school system.

DON I. LANDERS, BS BA, has resigned as business manager at Christian College to begin practice as a certified public accountant in Columbia.

MARILYN McRORY, BS HE, MS '69, received a \$500 Dietary Products Foundation Award from the American Dietetic Association.

Dr. MARVIN OETTING, BS Agr, MS '62, has been promoted from assistant professor to associate professor of agriculture at The School of the Ozarks, Point Lookout, Mo.

TOM RHODES, BS BA, and his wife SHARON WHITAKER Rhodes, Educ '58, are living in Mission Viejo, Orange County, Calif. He has been flying with Western Airlines for the past two years.

LARRY SHANNON, BS Agr, a rancher in Merwin, Mo., has been selected to join six other men on a three-month Group Study Exchange tour to Australia under the auspices of the Rotary Foundation.

DON R. WILSON, AB, LLB '64, recently returned from Washington, D. C. to St. Louis where he has opened his law practice. His office is at 7701 Forsyth.

'61

Dr. R. WAYNE BALL, MD, has been made a medical officer and physician on the staff of the student health center at California State Polytechnic College at San Luis Obispo.

Long Beach Naval Shipyard, is a destroyer escort designed to safeguard convoys.

At the time of his death, the naval officer was leading a river sortie into insurgent territory after positioning himself in the head patrol craft. He was caught in heavy ambush fire and wounded by the Viet Cong fusillade. As he returned their fire at point-blank range, a second bullet killed him.

He is survived by his wife, the former JANE SCHMIDT, BS Ed '60, and a daughter.

PERRY M. DUNCAN, AB, AM '66, has received his PhD in psychology from the University of Washington in Seattle. He is currently a post-doctoral fellow with the University of Washington Department of Physiology and Biophysics. His wife, the former NANCY ANACLEIO, AB '64, is a graduate student in psychology at the same university.

Capt. WILLIAM P. FOWLER, BS Agr, has received the Air Medal at Ramey Air Force Base, Puerto Rico. He was cited for his outstanding airmanship and courage on four successful and important hurricane penetration missions under hazardous conditions.

Dr. WAYNE HUDDLESTON, EdD, was made vice president for academic affairs at The School of the Ozarks, Point Lookout, Mo. He was formerly a professor of education at Arizona State College.

GLENN LADD, Jr., BS EE, MS '63, received his PhD in Electrical engineering at Carnegie Institute of Technology this summer.

JOSEPH B. MAHAN III, Agr '61, has been appointed a full-time field representative for Woodmen of the World Life Insurance Society.

WILLIAM C. REDD, BS BA, has been promoted to district sales manager in the Milwaukee area of the Midwestern Marketing Region of Cities Service Oil Company.

WILLIAM H. ROSE, AB, BS BA, has been named manager, tax accounting and compliance for Emerson Electric Company.

ARTHUR F. STONE, AB, has been appointed assistant marketing manager for the Barton Distilling Company in Chicago.

Capt. ARDITH N. WAGLEY, BS Agr, graduated from St. Louis University with a master's degree in research. He studied meteorology under the Air Force Institute of Technology program. He is now assigned as an assistant staff meteorologist in the Eglin Gulf Test Range, Florida.

GERALD L. WEHMUELLER, BS ME, MS '64, has been appointed controller for the consumer products business at Dow Corning Co.

'62

Dr. RICHARD C. CARROLL, AM, MD '67, has joined the staff of Jefferson Memorial Hospital and has begun his practice in Festus, Mo.

JAMES B. CAROTHERS, AB, AM '64, represented the University at the Sesqui-centennial convocation of the University of Virginia on October 20.

Dr. H. DAVID CURRENCE, BS AgE, has joined the University College of Agriculture staff as assistant professor in agricultural engineering.

TOM GRAY, BJ, was recently appointed to head up publicity for the New Talent Program at Universal Studios. He handles press relations and publicity for more than 40 young actors and actresses under exclusive contract to the studio.

H. D. HOOVER, BS Ed, received a PhD degree in statistics and educational measurements from the University of Iowa. He and his family reside in Iowa City where he is an assistant professor at the University and project director of Iowa Testing Programs.

JACQUE F. LeMONE, BS BA, and his wife adopted a baby girl in May. He is a territory salesman for Skelly Oil Company in Oklahoma City, Oklahoma.

Dr. LELAND MAY, MEd, has accepted the pastorate of the Mound City Baptist Church. He recently received a PhD degree in English education from Oklahoma State University.

Mrs. MYRNA MERRELL Sanders, BS Ed, is an instructor in secretarial science at Three Rivers Junior College at Poplar Bluff, Mo.

OLEN F. MONSEES, BS Agr, MS '66, has joined B. A. Karbank and Co., commercial and industrial realtors.

H. LYMAN PRETTYMAN, Agr, an associate of the Jack K. Wayne/Davenport, Iowa general agency of National Life Insurance Co. of Vermont, recently participated in an advanced career school on life insurance for business at the firm's headquarters.

Dr. DICK A. RENNER, PhD, former director of the University Honors College, has been appointed head of the English department at Ball State University, Muncie, Ind.

CLARENCE J. SIEBERT, BS, BS Ed '63 received the master's degree in physics from Purdue University this summer.

RONALD F. SILVERTHORN, BS Agr, was awarded first place in a contest for the selection of the outstanding young dairy farmer in the Kansas City division of Mid-America Dairymen, Inc. He resides at Wellington, Mo.

JOE M. TREECE, BS Ed, was named dean of student personnel services of Otero Junior College, LaJunta, Colo.

'63

Mrs. HENRIETTA GARRISON Clark, BS, received a distinguished service award from the Missouri Extension Association. She is coordinator of continuing education programming in Lafayette, Johnson, Henry and Pettis counties with emphasis on programs for women.

GERALD L. CLOUD, AB, MEd '65, and his wife have announced the birth of their first child, a daughter, Robin Leigh on March 1. He and his family have been transferred to London, England where he is Chief of Personnel and Administration of the United Kingdom Area Exchanges, European Exchange System, which is part of the Army and Air Force Exchange System.

ROBERT M. DOLGIN, BS BA, assistant controller of the Pulitzer Publishing Co., has received his license to practice law after passing the Missouri Bar Association Exam.

LLOYD HOLLAH, BS Agr, was involved in the longest air hijacking in history. The TWA flight engineer was a crew member on the jet which was commandeered over Fresno, Calif. and flown to Rome at gun point.

SANFORD JOSEPHSON, BJ, has been named editor of the *Daily News Record*, a daily newspaper published by Fairchild Publications for men's apparel and textile industries. *Daily News Record* is the men's wear counterpart of *Women's Wear Daily*, which is also published by Fairchild.

DAVID PETERSON, AB, MS '65, has joined the staff of the Ozark Community Mental Health Center in Joplin as staff social worker.

Mrs. ETHEL H. SHROUT, MEd, Missouri Western College faculty member, recently earned the PhD degree in education from Oklahoma State University.

ROBERT J. SKAITH, MEd, has been made principal at Noyes School in St. Joseph, Mo.

SLADE W. SKIPPER, AM, has been hired on a part-time basis to teach theory and application of computers and calculus at Stephens College.

MARVIN WAYNE STANSBERRY, BS Agr, and his wife, the former MARGARET PONDER, BS Ed '66, announce the birth of a son on January 15, 1969. They live in Edina where she teaches at Knox County R-1 High School and he is county supervisor for Farmer's Home Administration.

B. J. WASHBURN, BSEE, district engineer at Trenton, will be the new Missouri Public Service Company district engineer at Lexington.

WILLIAM ARTHUR WEINRICH III, BS, was granted his PhD degree in nuclear science and engineering at Carnegie Institute of Technology this past summer.

GARTH YARNELL, BS Ed, has assumed the duties of director of research and federal programs for the Springfield School District.

'64

DALE BALLEW, AB, recently was appointed personnel manager for the commercial division of Cessna Aircraft, Co.

Dr. PHILLIP W. CASTER, AB, MD '68, has joined the Gilfalleen Clinic at Bloomfield, Mo.

JAMES H. DORSETT, MS, has joined the faculty of Virginia Polytechnic Institute as assistant professor of sociology.

Mrs. DIZA PEPPER Eskridge, BS BA, is now teaching in the West Platte R-II school district in Weston, Mo.

LAWRENCE R. HART, BS Ed, AM '68, has joined the faculty of Transylvania University, Lexington, Ky. as an instructor in art.

Mrs. DONNA REID Hechler, BS Ed, is teaching kindergarten in Troy, Mo.

Employment Agency Aims At Bridging Racial Gap

Reprinted from an article in the Kansas City Star

Although the major drive in the last two to three years here and throughout the nation has been to train and employ disadvantaged and poorly educated minorities, mainly Negroes, little or nothing has been done to find jobs for educated Negroes.

With that in mind, SAMUEL W. WATSON, ME '67, a Negro and native Kansas Citian with two college degrees, last year opened Ebony Employment Specialists, aimed specifically at finding jobs for both college and high school graduates.

Since February, 1968, when he launched the enterprise with offices in the Professional building, he has placed many job-qualified Negroes. He also has launched a tremendous contact campaign to acquaint the business and industrial leaders of Greater Kansas City with what he has to offer. In addition to contacting about 600 firms by mail, he has held conferences with the personnel directors of 50 of the largest firms and conducted seminars with others.

The idea of finding jobs for educated and qualified Negroes is somewhat new nationally. Watson's company is the only one of its kind in

the Middle West and there are only eight throughout the nation, most of them in the East, he said.

"My firm aims at getting jobs for Negroes in the so-called white collar category," Watson said. "Kansas City has fewer Negro white collar workers than most of the larger cities in the South. Less than 3 per cent of all white collar positions in the Kansas City area are held by black workers, and most of these are women."

Watson has been concentrating on major job classifications such as business administration, engineering, mathematics and sales and marketing for Negro males and several categories for Negro females.

"Many companies are looking for the educated and qualified Negroes in the white collar categories," he said, "but they may not know where to get them. Likewise, many Negro college graduates, having met rebuffs and prejudice in seeking jobs, are hesitant to walk into a large firm and ask a white personnel director for a job. That is what I am trying to do — bridge that gap and bring them together."

Capt. BRYAN HUTCHINGS, BSF, has been decorated with the Air Medal for air action in Southeast Asia. He was cited for his outstanding airmanship and courage on successful and important missions completed under hazardous conditions.

THOMAS L. JONES, BS BA, has completed his initial training at Delta Air Lines' training school at the Atlanta Airport and is now assigned to the airline's Dallas pilot base as a second officer.

PETER B. KROMBACH, BS BA, has been elected vice president of Dolan Co. Realtors, St. Louis.

ANN DEMPSEY Luebbering, BS Ed, is teaching remedial reading in the Bloomington, Ill. public schools. Her husband is training vice president for American Union Life Insurance Co. based in Bloomington.

HENRY MAGENHEIM, BJ, is editor of *Travel Weekly*, a New York-based travel industry newspaper. He is assigned to write articles on Florida, Hawaii and Tahiti.

'65

NELSON G. ALLEN, BS BA, JD '68, has joined the Harrisonville, Mo. law firm of Crouch, Crouch, Spangler and Douglas.

THOMAS E. BAUNGARDNER, MS, was named vice president and a member of the board of directors of Clear View Plastic Corporation, Poplar Bluff, Mo.

DAVID V. BEAR III, AB, has joined the law firm of Bear, Hines and Thomas, 300 Guitar Building, Columbia.

RALPH BRANTLEY, MS, a veteran of 12 years service in Missouri's extension program, has been assigned to the extension office at Salem, Mo.

STEVE CLARK, BS ME, has been appointed area maintenance supervisor at the new area office of Southwestern Bell Telephone Co. at Kansas City.

ANNIE COSSONS, AB, AM '67, is teaching French at Wayne State College, Wayne, Neb.

JAMES H. DAVIDSON, BJ, JD '69, has been named to fill the newly created position of administrative assistant to the secretary of state.

KEITH E. EULINGER, Jr., BS Agr, was named president-elect of the Northwest District Association of Classroom Teachers at the district teachers meeting October 9. He will serve a two-year term.

E. BRAD FAGAN, BS Agr, MS '67, recently received a PhD degree in entomology from the University of Florida, Gainesville.

Lt. EVERETT E. FINE, BS BA, has been assigned to the Defense Contract Administration Services Region, Cleveland as executive.

EDWARD L. FOLAND, BS Agr, MS, has been appointed to the field staff group of the International Plant Protection Center at Oregon State University. He is married to the former BARBARA HUDGINGS, BS '66.

BRIAN FORNEY, BM, is the new instrumental music instructor for the Wright City, Mo. school district.

Capt. RALPH R. FRIES, BJ, has received the U. S. Air Force Commendation Medal for meritorious service while assigned to the office of the Staff Judge Advocate, Ankara Air Station, Turkey.

GARY GARNER, BS Ed, BS BA '67, has been named director of athletics at Kemper Military School, Boonville, Mo.

SARAH ELLEN GORDON, AM, is a teaching fellow at Texas Christian University, working on a PhD in English.

Dr. WILLIAM D. HIBLER, III, BS, has been named visiting assistant professor at the University of Cincinnati's physics department.

BRIAN HUDSPETH, BS Ed, is a new teacher of language arts, debate, and dramatics at Festus senior high school.

ROBERT L. MOHNEY, BS BA, AM '65, is an officer of the City Bank and Trust Company and is engaged in the loan department of the bank.

O. PAUL RAY, MEd, has been elected director of student teaching by the board of trustees of Midwestern College, Denison, Ia.

DICK RHODES, AB, and his family are living in Mission Viejo, Orange County, Calif. He has joined Valentine Realty Co. as an industrial real estate salesman.

JAMES A. ROTHWELL, BS Ed, has been made director of instrumental activities at William Jewell College.

Capt. JAMES D. SHY, AB, has received the Air Medal for air action in southeast Asia. He was cited for his outstanding airmanship and courage as an HH-43 Huskie helicopter pilot on successful and important missions under hazardous conditions.

Spec. 5 CHRISTIAN E. JAYNES, AB, AM '67, has received a certificate of achievement at the U. S. Army Administration Center.

BETTY JUNE JENNINGS, BS Nurs, is serving on the hospital ship SS Hope on its ten-month teaching and treatment mission to Tunisia.

MICHAEL B. KNEPPER, BJ, has accepted a position as writer, editor, and photographer with Competition Press and *Autoweek*, an automotive publication based in Lafayette, Calif.

ESTHER LORAH, BS, recently received a post-doctoral teaching and research appointment at McGill University, Montreal, Canada.

Col. GARLAND A. LUDY, BS Agr, received the Legion of Merit for exceptionally meritorious conduct in the performance of outstanding service as commanding officer of the 8th Transportation Group in Vietnam.

LARRY R. McLANE, BS BA, BJ '66 has been named to the staff of The Phillips Organization, Inc. marketing, advertising and public relations agency.

FREDERIC J. PRICE, BS EE, has joined Executive Relocation Inc. as Systems Manager.

GERALD RAINEY, BS Agr, DVM '67, has purchased a veterinary practice in Cameron, Mo.

Capt. DONALD R. ROBERTS, AB, MS'66, an entomologist at the Army Environmental Hygiene Agency, has been awarded the Army Commendation Medal.

Mrs. JUDITH WANGELIN Scott, AB, is teaching practical English in the Technical Division of Three Rivers Junior College, Poplar Bluff, Mo.

Dr. WARREN R. SEYMOUR, PhD, has been appointed acting dean of extra divisional administration at the University.

B. DANIEL SIMON, BS CE, JD '67, has opened a law practice with William W. Beckett. The firm, Beckett and Simon, has its offices in the Executive Building, Columbia, Mo.

CLINTON EARL SMITH, BS CE, MS '68, has been named the senior environmental engineer for Calgon Corporation. They are based in Pittsburgh, Pa.

WINTHROP R. STEVENS, AB, has been appointed assistant to the manager of sales marketing services of *The Reader's Digest*.

BILL THOMAS, BS Agr, has been named area livestock agent for Lewis and Marion Counties in Mo.

RUPERT USREY, JD, has resigned the post of assistant prosecuting attorney in St. Joseph, Mo. to go into the private practice of law in Oregon, Mo.

'66

JAMES L. BARRY, AB, JD '69, is now associated with the law firm of Keyes, Bushman and Hearne.

1st Lt. ROBERT L. BOLTON, BS PA, has been decorated with the Bronze Star Medal for meritorious service while engaged in military operations against Viet Cong forces while on duty as a ground electronics officer in Vietnam. He also received the Air Force Commendation Medal for meritorious service there.

Mrs. MOLLY KING Caruthers, BJ, food editor for the *Wilmington (Del) News Journal*, won the "Most Original Party Concept" award at the presentation by Scott Paper Co., for the Newspaper Food Editors conference in Chicago.

DENNIS R. CORRINGTON, BS Ed, MED '67, is currently principal of William E. Beltz High School in Nome, Alaska. Beltz is a regional boarding high school for arctic Eskimos and the students come from villages spread over 100,000 square miles.

GARY EVANS, BS Ed, is teaching science in the junior high school at Elsberry, Mo.

JOHN (Jack) FUNK III, AB, AM '69, was recently awarded the Diploma of Imperial College from the University of London, England. The D.I.C. is awarded for outstanding work in a graduate field, in this case, structural geology. He spent the summer in Switzerland preparing a geologic map of a portion of the Rhone River Valley. Since September, he has been in Canberra, Australia, where he has a senior demonstratorship on the staff of the Australian National University and where he is studying for his doctorate.

STEPHEN E. GRANT, BS EE, and his wife, Mrs. SANDRA SWEARINGEN Grant, HE '63, are the parents of a baby girl born October 29.

ROBERT HULSE, MED, has joined the staff of the University as a Continuing Education Programmer for the extension division. His headquarters are in Platte City.

HARL R. JARMIN, MED, received his doctorate in counselor education from UMKC recently. He and his family have moved to Omaha, Neb., where he is assistant professor of counselor education at the University of Nebraska.

Dr. L. MITCHELL MAGRUDER, MD, has begun practicing medicine in Chadron, Neb.

EDDIE ROBERTSON, MBA, has received a \$2000 grant from the Carnegie Institute of Technology. He is studying civil engineering on the masters level.

HARRIET ROLL, AB, AM '67, is teaching history at the high school in Dixon, Mo.

GERALD M. SILL, AB, JD '69, is now associated with the law firm of Whitlow and Riley at Fulton, Mo.

RICHARD M. STOCKENBERG, AB, JD '69, won a \$250 first prize for a paper on "Newspapers and Copyright Law" in a competition sponsored by the American Society of Composers, Authors and Publishers. The award is designed to interest law students in copyright law.

Dr. C. FREDERICK STOERKER, PhD, has been named dean of the summer sessions at Kingsborough Community College of the City University of New York.

1st Lt. JERRY WACKER, BS BA, received the Air Medal for meritorious achievement in aerial flight while assigned to duty in Vietnam.

1st Lt. RICHARD D. WINDSOR, AB, received a Silver Star for gallantry in Vietnam action.

THOMAS J. ZORUMSKI, Jr., AB, has been promoted to assistant personnel director for training by General American Life Insurance Company.

'67

CLIFFORD H. AHRENS, BS PA, JD '69, is now associated with the law firm of Rendlen and Rendlen in Hannibal, Mo.

Capt. EDWARD S. BAUM, MD, and NANCY VINCENT Baum, BS Nurs '66, announce the birth of a son, David Ivan, on June 15, 1969. Dr. Baum is a resident in pediatrics at Fitzsimons General Hospital, Denver, Colo.

JOSEPH WILLIAM (Bill) EVANS III, AB, has been appointed assistant executive for station WCAU-TV, Philadelphia, Pa.

DON DAY, BS Agr, has now assumed duties as area farm management agent for Osage and Cole counties.

JAN GAFFNEY, BS Ed, is teaching school in Europe. Her address is Jan Gaffney 494-50-9717, Schweinfurt American School, APO New York, 90933.

WILLARD GARY GATES, BS ME, has joined the Kansas City division of the Bendix Aerospace-Electronics Company as a mechanical engineer.

Maj. ROBERT B. GRIFFITHS, BS EE, has been decorated with his second award of the Distinguished Flying Cross and his first through tenth awards of the Air Medal for aerial achievement in Southeast Asia. He won the DFC for his performance as an RF-4C Phantom reconnaissance navigator over North Vietnam when, disregarding his personal safety, he flew through intense ground fire to photograph an enemy target.

KATHLEEN HARRINGTON, AB, is a flight hostess for TWA, based in New York and assigned to TWA's international flights.

DAVID HUTCHESON, MS, recently accepted a position as researcher in the Veterinary School Sinclair Farm at the University of Missouri as a biostatistician.

RONALD D. KENT, BS BA, MBA '68, has joined Hanes Corporation's planning and development department as manager of market surveillance.

Lt. KIM M. KRUEGER, BS Ed, AM '69, is now serving in Vietnam. His wife, the former ANN LANDIS, is residing with her parents in St. Joseph, Mo.

Maj. GEORGE F. LEWIS, MS, has been selected for promotion to lieutenant colonel in the U. S. Air Force. He is a manpower management staff officer at Scott Air Force Base, Ill.

DON R. MITCHELL, MEd, has been made director of instructional television for the University.

BRUCE L. MURRAY, BSF, has been made superintendent of parks for the city of Columbia.

PAUL ROLLINS, MEd, ME '68, is a new counselor at Missouri Western College, Joplin, Mo.

KEITH SCHNARRE, BS Agr, judged the 1969 Audrain County 4-H Fair Livestock exhibits.

Spec. 5 JERRY L. WALLACE, AM, has received the Army Commendation Medal near Bear Cat, Vietnam.

Maj. SAMUEL R. WEAVER, BS EE, has received a second oak leaf cluster to the Distinguished Flying Cross and the first through eleventh oak leaf clusters to the Air Medal. He was cited for aiding in the rescue of a fellow pilot who had been downed by anti-aircraft fire, and outstanding airmanship and courage as a forward air controller and courier pilot on 300 missions.

'68

ANDREW B. BABB, BJ, has been awarded the Morris E. Jacobs Graduate Fellowship in Journalism at the University.

LYN BEYER, BS BA, is division manager for Sears Roebuck in Denton, Tex.

Lt. GAYLA ROMINES Bratton, BS HE, has been commended for exemplary performance of duty by the internship director at Brook General Hospital. She is completing a dietetic internship.

RICHARD BROWN, BJ, has joined the law practice of Robert Devoy in Brookfield, Mo.

RONNIE BURKS, BS Ed, and his wife, the former NORMA JEAN PATE, BJ '67, are teaching in Australia.

Maj. WATSON D. BURNFIELD, MBA, received an Outstanding Safety Achievement award for his quick thinking and reaction in an aircraft emergency while on duty at Da Nang, Vietnam.

JERRY BURBES, BS Ed, has been named the head basketball coach at Francis Howell High School, St. Charles, Mo.

DUANE H. DAGLEY, MEd, has been named director of admissions at Culver-Stockton College, Canton, Mo.

THOMAS M. DAVIS, PhD, was named a visiting associate professor of English at Kent State University, Kent, O.

JON J. DENTON, MST, studied last summer at Cornell University under a Shell Oil Company Merit Fellowship. He teaches science at Richmond, Mo.

STEPHEN M. DEW, BS CE, has been named an associate service engineer at the Kansas City, Mo., district service office of The Babcock and Wilcox Company's power generation division.

JERRY FINLEY, BS Agr, has been named assistant county supervisor for the Farmers Home Administration in West Plains, Mo.

ANTOINETTE FINNELL, AB, is a flight hostess for TWA's international flights.

BONNIE GALE, BS Ed, is teaching speech and drama at Jefferson College, Hillsboro, Mo.

DOUGLAS E. HALLIWELL, BSF, has assumed duties at the Fire Protection District Headquarters north of Eminence, Mo.

LARRY R. HOLLEY, MEd, has been appointed assistant professor in physical education and head basketball coach at Central Methodist College, Fayette, Mo.

JAMES HOLLIDAY, JD, has established a law office in Kahoka, Mo.

Mrs. DONA HOPKINS, BS Ed, is a speech clinician for the Fayette, Mo. public schools, the first that school system has ever had.

ROGER P. HOYT, BS BA, MBA '69, has been named an instructor in business administration at Missouri Southern College, Joplin, Mo.

Mrs. SHERRY RYALS Huffman, BS Ed, is teaching fifth grade in Mansfield, Mo.

ADAMU HUSSAINI, BS Agr, is an agricultural officer of the North Eastern State of Nigeria, stationed at Maiduguri, capital of the state.

GEORGE W. JESSE, BS Agr, is a livestock agent with the extension office for Cass County.

Mrs. JANE JOHNSON, AM, is teaching psychology at Stephens College.

P. J. JOHNSON, BJ, AM '69, is an account executive with Ruder and Finn public relations in New York. He is also the new treasurer for ADS in New York. His wife, the former BARBARA PRITCHARD, BJ '67, AM '69, is an editor with *Advertising Age* magazine. They have their own company, PJ Johnson Associates. They live at 333 East 75th, New York, N. Y.

F. H. (Rick) KRUSE, Jr., AB, has been named assistant cashier at Columbia National Bank.

Capt. WALLACE R. LALE, MBA, has received his second award of the U. S. Air Force Commendation Medal at Hill Air Force Base, Utah.

RICHARD L. MARKS, BS Agr, and his wife, the former LORRIE HEAD, BS Ed, are serving with the Peace Corps in El Salvador.

DAVID McMURTREY, MEd, is the minister of music, education and youth at First Baptist church, DeSoto, Mo.

Maj. PETER L. POINTER, MBA, has been decorated with his third and fourth awards of the Air Medal for air action in Southeast Asia. He received the medal for meritorious achievement while participating in aerial flight as a combat crew member.

SIDNEY G. PORTER, BS Agr, has been made assistant to the general manager of Macon Beef Packers, Inc., a new plant.

2nd Lt. LEE D. ROBINSON, BSF, received the Silver Star near Long Binh, Vietnam, for gallantry in action while engaged in ground operations against a hostile force in Vietnam.

Capt. RICHARD M. RUPLEY, MBA, has been decorated with the Bronze Star Medal for meritorious service while engaged in military operations against Viet Cong forces at Cam Ranh Bay Air Base, Vietnam.

Dr. GARY D. SHARPE, EDD, is now assistant professor of physical education at Culver-Stockton College, Canton, Mo.

THOMAS R. SCHELP, BS EE, MS '69, has joined the Kansas City Division of the Bendix Corporation as an associate engineer.

Capt. LLOYD L. TILLEY, MBA, has been selected for promotion to major in the U. S. Air Force.

SARAH VOLLENWEIDER, BS Nurs, is a member of the medical-professional team for the new coronary care unit at Barnes Hospital in St. Louis.

KEITH WEAVER, BS, has been awarded his masters degree in physics at the University of Wisconsin at Madison. He is working toward a PhD in Nuclear Physics.

JIM WILLSEY, BS Ed, and his wife, LOUISE CRAWFORD Willsey, BS Ed, are the parents of a baby girl, Kelly Lynn, born June 13. They live in Gary, Ind. He coaches football and teaches science, and she teaches physical education in the Calumet, Ind. school system.

DALE W. YELTON, BSF, MEd '69, is an instructor in the mid-management program at State Fair Community College, Sedalia, Mo.

BERNARD H. ZICK, BS BA, received his MBA from Northwestern University's Graduate School of Business Administration, and has joined the firm of Stein Roe and Farnham as an investment counselor.

'69

BILL ALBERTY, JD, is working in St. Joseph, Mo. as assistant prosecuting attorney of Buchanan County.

G. DUANE ANDERSON, MS, has accepted a two-year appointment with the American Friends Service Committee as director of a community development program in Mexico. He will head a unit of community development workers in the village of San Luis Coyotzingo.

JANE ANDERSON, BS HE, has joined the University extension staff as home economist in Clinton County.

DONALD ARMBRUSTER, BS BA, is now internal auditor for Western Auto Company.

SUSAN BARNI, BJ, is a Pan American stewardess based in New York.

Mrs. CAROLYN BARTAL, BS Nurs, has been appointed nursing supervisor for the Cancer Research Center's Clinical Research Unit at the Ellis Fischel State Cancer Hospital in Columbia.

RICHARD BROCKMAN, BS Agr, has joined his father as a partner in the Brockman Seed Company of Cairo, Mo.

ALAN BYBEE, Grad, is teaching art and English at Sweet Springs High School.

WILLIAM A. CHAVIES, Jr., MS, is teaching mathematics at Stephens College.

HENRY S. CLAPPER, JD, has become associated with the Monett law firm of Monro and Garrett.

GREG COOK, BS ED, is head of the football coaching staff and assistant basketball coach at the Kearney, Mo. high school.

LINDA DAVID, BS Ed, is teaching first grade at Centralia, Mo.

CAROL DEMASTERS, BJ, has been made woman's editor of the *Green Bay* (Wisc.) *Press-Gazette*.

SUSANNE L. FAULL, AM, is teaching communication arts at Wayne State College, Wayne, Nebraska.

ALENE FINCHER, MEd, is teaching second grade at the new South Elementary School at Neosho, Mo.

KAY ANN FLOYD, BJ, is a stewardess for Pan American World Airways.

CURTIS GEE, BS Agr, has been made social services director for the head start program in Green City, Mo.

LINDA GENTRY, BS, is teaching math at Fort Zumwalt High School, O'Fallon, Mo.

LARRY E. GERHART, BS EE, has joined the Kansas City division of the Bendix Corporation as an associate engineer in the electrical products engineering department.

JAMES GODSEY, BS, has been selected as the recipient of the Theo. W. H. Iron Memorial Scholarship for education students. He is pursuing an MS degree in guidance and counseling.

WENDELL GOTTMAN, MS, recently accepted a position in product planning with the Ford Motor Company in Birmingham, Mich.



Wehmuller '61



Stevens '65



Stockenberg '66



Kent '67

Mrs. WANDA GERHARDT Haley, BS Ed, has joined the teaching staff of the Ferguson Junior High School, St. Louis.

BETTY HEIFNER, AM, is a sociology instructor at Southwest Baptist College.

DAWNA A. HINES, BS Ed, now with the social studies department of Waynesville, Mo. Senior High School, has been selected to receive an International Graduate Fellowship under the Rotary International's Foundation Education Program for the '70-'71 school year. She will do graduate work at the University of Liege, Belgium.

YVONNE HOUGHTON, BS HE, has joined the University extension staff for Franklin County.

DONNA HUSKEY, BS Ed, is a TWA flight hostess based in New York.

Dr. CHARLES JONES, PhD, has been named an outstanding teacher at William Woods College, Fulton, Mo. He received the students' distinguished professor award and \$1,000 from the Dad's association of the college.

ELEAINE KRUSE, BS Ed, is teaching vocational home economics for the Wright City, Mo. schools.

DAVID LAMBETH, BS EE, has accepted an assistantship at the Massachusetts Institute of Technology, Cambridge, Mass.

GARY LINNENBRINGER, BS BA, has accepted a position as an accountant with the U. S. Army Audit Agency.

DONALD LUECKENOTTE, BS ME, has joined Bendix Corporation in Kansas City as an associate engineer.

JODY LYNN, BS HE, is now a stewardess with Delta Air Lines, based in Dallas.

RANDY MORROW, BS BA, is a credit representative at the Tulsa Data Service Center of Shell Oil Company.

MICHAEL PACE, BS BA, has joined Shell Oil Company as a salesman-in-training at the St. Louis office.

PAM PRATHER, BS Ed, is district speech therapist for the Pueblo, Colo. school district.

Mrs. JEWEL QUINN, AM, is the adult services librarian with the Thomas Jefferson Library System, which covers four Missouri counties.

LAURENCE RAMSEY, BS EE, has joined Bendix-Aerospace-Electronics Company as an associate engineer.

DALE L. RATCLIFF, BS Agr, is teaching vocational agriculture in the Lebanon, Mo. school system.

SUSANNE RICHARDSON, BS Ed, is teaching fourth grade in Overland Park, Kansas.

JOHN SCOTT, BJ, joined the staff of the *Mexico Ledger*, Mexico, Mo., as sports editor.

ROBERT SELLMAYER, BS Agr, is teaching vocational agriculture at Brunswick, Mo.

Dr. K. R. SHAH, PhD, is an assistant professor of electrical engineering at Virginia Polytechnic Institute.

JOHN R. SIMS, JD, has been appointed assistant prosecuting attorney for Newton County.

SUSAN STALLINGS, BS Ed, is teaching junior high science at Dixon, Mo.

JOHN E. SULLIVAN, BS Agr, is attending graduate school in the Division of Mental Diseases at the University on a work-study grant.

J. EDWARD SWEENEY, JD, has joined his father's law practice in Monett, Mo.

TERRY D. TAYLOR, BS Agr, has been awarded an assistantship at Iowa State University in Animal Science.

GARY THURNAU, BS IE, has joined the Kansas City Division of the Bendix Corporation as an associate methods engineer.

ROBERT TRIBBLE, BS, is attending Princeton with a fellowship in physics.

JUNE WHALEY, BS HE, was awarded a \$500 Mead Johnson Award for dietetic interns. She is doing her one-year internship studies at St. Louis University.

JOHN K. WILLIAMSON, BS ME, is an associate engineer at Bendix Aerospace-Electronics Company at Kansas City.

GLEN YAGER, BS CE, is working with the Soil Conservation Service Department of Agriculture in Columbia.

DAN ZIMMERMAN, BJ, has joined the *Bohler* (Mo.) *Free Press-Herald* as news editor.

WEDDINGS

'49

Leslie Adler and LEON KAFKA, AB, BJ, in New York on September 7.

'54

Vicky Bond and JAMES DANIEL PUTT, A&S, in Nevada, Mo., September 5.

'61

Mrs. LETA WORKMAN DOLL, MEd, and GEORGE H. SCHMITT, BS Agr '38, MS '56, in Hermann, Mo., August 2. They reside in Platte City.

Darlene Vaughan and TERRY DEAN HILL, BS Agr, MS '67, July 27 in Clarksburg. She is high school librarian for the Boonville school district and he is District Conservationist for Howard County.

'62

Patricia Ann White and ROBERT F. KERWIN, BS EE, August 23 in Corpus Christi, Tex. He is an electrical engineer with Black and Veatch, Kansas City.

'63

Nancy Lee and RALPH BROWNFIELD, Eng, April 19 in Pilot Grove.

ANN ELIZABETH HOUSTON, AB, and Derk Piet Feenstra, August 16 in Kansas City.

CAROLE SUE WARBRODT, AB, and Ronald DeLaite, September 13 in Bunceon. She is completing requirements for a teaching certificate and he is associate professor of mathematics at Western State College, Gunnison, Colo.

'64

Candace Marie Lee and RONNIE LEE KELLY, AB, August 23 in Fort Walton Beach, Fla. He is a captain in the U. S. Air Force, now stationed at Albuquerque, N. M.

Vicki Lungwitz and VERLE E. SPELLMAN, BS Ed, August 16 in Carbondale, Ill. He is a computer systems representative for Burroughs Corporation, St. Louis.

'65

JOYCE KAY CONNER, BS Ed, MST '66, and James Michael Childress, May 30 in Columbia. They reside in North Palm Beach, Fla.

'66

Jeanne Jarrell and GERALD MacLAREN SILL, AB, JD '69, November 22 in Dallas, Tex.

'67

BARBARA FAYE LUHRS, BS Ed, and MORRIS ROBERT HEITMAN, BS Agr '68, June 21 in Craig, Mo.

REBECCA LOUISE TRIGG, BS Ed, and ROBERT LYNNE TIPTON, BS Ed '66, August 2 in Festus. She teaches in the Mehlville School District and he teaches at McKinley High School in St. Louis.

MARGARET MARY UHL, MEd, and ROBERT SCOTT BROWNING, MEd, August 2 in Cape Girardeau. They reside in Nashville, Tenn.

Fran Witherell and DON R. DAY, BS Agr, August 2 in Arrow Rock, Mo. She is attending the University and he is a county extension agent in Butler, Mo.

SARA JEAN JOHNSTON, BS Ed, and James Lee Gibb, June 1 in Palmyra. They reside in Blue Springs, where he teaches.

KATHRYN MARIE JACKSON, AM, and Donald Webb Green II, in Columbia. They reside in Indianapolis.

'68

Susan K. Campbell and STUART B. BROWN, BS Ed, September 6 in Kansas City.

Eileen Stowers and HENRY EDWARD BRYAN, Jr., Eng, May 3 in Boonville. He is employed by the Engineering Division of Barter Construction Co., of Harrisburg, Ill.

NANCY H. CRIGHTON, BS Ed, and Dabney B. Doty, July 19 in Columbia.

JANET ELAINE ENYEART, BS Ed, and JON EARL WEAVER, AB, May 31 in Keytesville.

Nedra Suzanne Budd and WILLIAM ALDEN FOX, BS Agr, June 15 in El Dorado Springs. He is employed by Geigy Agricultural Chemicals.

Candice Ann Moore and WILLIAM RAYMOND GLEASON, BS ME, June 7 in Fullerton, Calif.

Mari Kay Thomas and WILLIAM GRIF-FIN, BS BA, June 28 in Pagosa Springs, Colo. He is studying for a master's in business administration.

ELAINE HANSEN, BS HE, and MONROE JAMES WARREN, MS '67, May 31 in Centralia. She is a dietitian for Colonnade Company in Pittsburgh, Pa., and he is employed by Vibroflotation Foundation Company in Pittsburgh.

Cheryl Ann Newlun and DANNY RAY HOCKADAY, A&S, July 8 in Cahokia, Ill. He is a Seaman 3rd Class in the U. S. Navy, stationed on the USS Bennington, Long Beach, Calif.

Wilma Langer and JOHN JOWITT HOFFMANN, MBA, in Hannibal, July 6.

SANDRA HUME, BS Ed, and Bruce Gould, June 7 in Columbia. He is a Navy air controller stationed on Guam.

DANA CAROL LEGAN, BS Ed, and Winsen Bedette Kehr II, September 7 in Nevada, Mo.

SHARON JEANNE MAXWELL, BS Ed, and M. STORLEY BENSON, BS ChE, July 22 in Brookfield.

Cathy Campbell and DONALD McKIM, Jr., BS AGE, in Columbia on September 6. She is a senior at the University and he is a graduate student in anthropology.

Sharon Lynn Wells and DAVID GIER NEENAN, BS BA, June 21 in Middletown, O.

BARBARA JEAN NICE, BS Ed, and RICHARD SMITH BROWNLEE III, AB, August 9 in Columbus, O. She teaches in Columbia and he is enrolled in law school.

Catherine Gail Fasting and DAVID O'DELL, BS BA, February 14 in Lebanon, Mo.

LINDA JOYCE ROBINSON, BJ, and James M. Spence, October 18 in Bridgeton, Mo.

NANCY LEE SANDBERG, BS Nurs, and 2nd Lt. TERRY A. BOND, AB '64, JD '68, July 5. He is serving as a lawyer in Quang Tri, Vietnam.

MARY BESS SCHOLES, BS HE, and DENNIS RAY SCHABERG, AB, June 28 in Platte City.

JUDY SCHUPP, AB, BS Ed, and Robert F. Nolke, June 14 in Raytown, Mo. She is teaching at West Junior High in Columbia and he is attending the University.

Donna Rae Hamilton and ROBERT M. SIEBERT, BS, June 8 in Canton. She is a student at the University and he is in graduate school.

Lee Ellen Bell and DARYL NEIL SNADON, September 6 in Dallas.

JANE CHANDLER WAGNER, BS Ed, and Mark Lee Headrick, June 21 in Jackson, Mo. He is a graduate student at Indiana State College.

MARY CATHERINE LAMM, BS Ed, and EVERETT WOOD, BS Agr, June 1 in Smithton. He teaches vocational agriculture at Maysville, Mo.

'69

Judith Lynn Dumbauld and MARLIN WILLIAM BARRETT, Jr., BS ME, February 1 in Festus. They live in Akron, O.

DIANNA RHEA BLECKLEY, BS Ed, and Ralph Lynn Williams, June 8 in Columbia. They live in Perry, Mo.

Elizabeth Alice Bent and ROBERT LAWRENCE BLACKBURN, BS ME, August 25 in Greenville, Dela. They live in Long Beach, Calif., where he is employed by the Atlantic-Richfield Corp.

CONNIE BOWLING, BJ, and Ross D. Killgore, May 31 in Columbia. They live in Rolla.

COLLEEN KAY BARNHART, BSHE, and JEROME EDWARD BRANT, AB, in June in Jefferson City. They reside in St. Louis where he attends law school and she is doing graduate work in nutrition and dietetics.

VIRGINIA ANN BEGANY, BS Ed, and MICHAEL BRUCE CLARK, AB, in Columbia, June 4.

LAURA JEAN BRINK, BS Ed, and CRAIG ALAN VAN MATRE, AB, June 4 in Columbia. He is attending law school and she is teaching in Columbia.

SHARON LOUISE CAHILL, BS Ed, and ROBERT MASON HILL, AB, August 16 in Columbia. She teaches in Hallsville and he is in law school at the University.

Linda Marie Forshee and JACK RUSSELL CANNON, BJ, in Bonne Terre, June 13. He is advertising manager of the *Franklin County Tribune* in Union, Mo.

Mary Jo Devine and DREW CARVER, AB, June 27 in Columbia. She is a student at the University and he is serving in the U. S. Army in Vietnam.

JOYCE CLAUDEINE BAILEY, BS Ed, and RON COBB, BS Agr, June 15 in Vandalia, Mo. Both teach in the Salisbury, Mo. school system.

Martha Wingate and JOSEPH F. CURTIS, BS Agr, January 17, 1969 in Trenton, Mo.

Catherine Ann Summers and TERRY DEAN DAVIS, BS ME, July 5 in Troy, Mo. He is stationed at Fort Ord, Calif.

JEAN DEFRECE, MEd, and Darrell Lynn Griffin, June 7 in Flat River, Mo. They are both associated with the Southern Baptist Hospital at Bangkok, Thailand where he is a member of the medical staff and she teaches English.

Elaine Kay Webb and ROBERT F. DEIS, AB, October 17 in Columbia.

DONNA DEMOTT, BS Nurs, and STANLEY LEUTUNG, BS ME '67, June 14 in Sedalia. He is employed by Colgate-Palmolive in Kansas City.

CHRISTY DERENDINGER, BS Ed, and STEPHEN SOLOMON, A&S '68, on June 7 in Boonville.

SUSAN JANE DETERING, BS Ed, and William H. Bromley III, June 6 in Clayton, Mo.

CHRIS ELLIS, AB, and TOM SOWERS, BJ '66, October 4 at Fort Leavenworth, Kans. They are at home in Rolla where he is publisher of Sowers Publications, Inc., the *Waynesville Post Guide*, the *Richland Mirror*, and the *Dixon Pilot*.

CHARLA ANN EMMONS, AB, and Philip Wayne Piggott, July 5 in Brookfield.

SHERRY LYNN ENGLISH, BS Ed, and Orley D. Van Engelenhoven, June 28 in Fulton.

JANE ANN FLEMAN, AB, and JAMES EDWIN CROWELL, BS BA, June 5 in Columbia.

NANCY FORTMAN, BS HE, and Daniel Jenkins, in Centralia on October 18. She is a home economist at the F. M. Stamper Company, Moberly, and he is employed by the Boone Distributing Company, Columbia.

Livinnia Rea Wiley and DONALD EUGENE GATES, BS Agr, June 7 near Gilman City. He is engaged in farming and she teaches second grade in Trenton.

MARY SUE HEDGES, BS Ed, and Jon Edward Heine, June 28 in Camden. He is in the medical school at the University and she teaches business education at Mexico High School.

Julia Vaughan and DAVID HILDBRAND, AM, April 4 in Sedalia.

FRANCES ANN HOFFMAN, BS Ed, and WILLIAM LEE WASHINGTON, AB '68, May 31 in Columbia.

Diane Lee Riessenberg and Dr. ROBERT EVANS HUFFT, MD, June 7 in Springfield, Mo. He is interning at Grady Memorial Hospital, Atlanta, Ga.

DIANA BIRGITT KUHLE, AM, and Harlan Robert Krumpfes, June 7 in Minneapolis.

BARBARA LAMBERT, BS Ed, and PATRICK LEE DENNIS, BJ, June 6 in Columbia.

KATHLEEN LOFTUS, BJ, and JOHN ESTLE HOWE, AB, June 14 in Florissant, Mo.

LINDA KAY LUCAS, BS Ed, and Steven Frank Petersen, in Columbia. They reside in San Francisco.

LOUISE KING MANLEY, BJ, and ROBERT ARDEN BOYER, BS Ed '68, June 20 in Festus. They are living in San Juan, Puerto Rico where he is stationed.

Helen Conley Miller and DANIEL FRAZER KALLENBACH, AB, June 21 in Columbia.

MERRE MARATHA MILLER, AB, and JOHN LAMBDIN PUTNAM, BS BA, June 4 in Columbia. They live in San Bernardino, Calif., and work as staff members for Campus Crusade for Christ International.

NANCY JO MORGENSTERN, BS Ed, and TOM ALAN RAFINER, June 7 in Independence.

Mary Lou Kennedy, and GERALD J. NIEWOEHNER, MEd, September 8 in St. Louis. They live in Champaign, Ill., where he is working on his doctorate at the University of Illinois.

MARILYN JOY NORRIS, BS Ed, and Chester Dale George, June 20 in North Kansas City. She teaches in the North Kansas City school district.

CAROLYN SUE NOYES, BS HE, and MICHAEL RAY MARTIN, BS BA, September 13 in Liberal, Mo. They reside in Columbia where he is employed in the marketing services department of the MFA Insurance Company.

BARBARA LYNNE O'DELL, BS Ed '68, MS '69, and GEORGE DOUGLAS NICHOLS, BS BA, August 22 in Columbia.

LINDA O'MALLEY, AB, and MICHAEL FAJEN, BS ME, June 14 in Columbia. He is employed by American Oil Company in Wood River, Ill.

KAREN LEE OWENS, BS Ed, and ERNEST DEAN CARWILE, Jr., BSBA, June 11 in Columbia.

JUDITH LYNN POHTOS, BJ, and DANIEL GRANT FISHEL, BJ, in Columbia, June 7. They reside in Columbia.

PAULA CLARE PROST, AB, and KENT MORTON, AB '67, June 7 in Columbia.

SUZANNE PUNDMANN, BS Ed, and STEPHEN MICHAEL COLLINS BS CE '68, April 27 in Brookfield.

JUDY RABE, AB, and WILLIAM ERFING, AB, October 4 in St. Louis. She is attending the University graduate school in social work and he is a first year medical student.

Beverly Ann Ponder and RICHARD GLENN REINHEIMER, MS, May 3 in Des Peres.

KIMBERLY ANN ROBERTS, AB, BJ, and GARY PARKS, BS Ed '66, October 11 in New Britain, Pa. They reside in Washington, Mo., where he is director of library services at East Central Junior College, Union, Mo.

MARY LEE SLOTTZHAUER, BJ, and CHARLES RICKY FLESCHER, June 8 in Pilot Grove. He is attending graduate school in Pathology at the University.

SUE ELLEN SCHROEDER, BS PT, and JOHN ANCEL PROCTOR III, BJ, May 24 in Columbia.

Margaret Kay Bagby and CORDELL R. SITTLER, BS CE, May 24 in Huntsville. He is employed by Southwestern Bell Telephone Company in St. Louis.

ANN BROOKE SLOSS, BS PT, and William Bryant Mueller, June 14 in Webster Groves. They reside in Houston where she is a physical therapist and he is a geophysicist with Union Oil Company.

ANN HALL TALIAFERRO, BS Ed, and James Edward Ury, September 13.

GAIL ANN THOMPSON, BS Ed, and BEN LEE BARTON, BS ME, June 7 in Byron, Ill.

CAROL ANN WADE, BJ, and ALVIN EDWARD WENDT, BS CE, June 6 in Columbia. They live in Vallejo, Calif., where he attends the Navy Nuclear Power School as an ensign.

DEATHS

WALTER HAM, Arts '98, August 4, in San Diego.

Dr. CHESTER H. CLARK, MD '04.

BARRETT O'HARA, Arts '05, August 11.

R. F. TEVIS, Agr '06, August 27, in Holden, Mo.

GEORGE M. HEARNE, Arts '07, March 19, in Poplar Bluff.

FRANK LOMBAR, BS '07, in Danville, Va.

Mrs. AMANDA PAINTER Salisbury, Arts '07, in Kansas City.

GOLDER P. WILSON, '07, on August 3.

Mrs. ELLEN KOKEN Van Schoick, AB '08, August 16 at Crystal Lake, Mich.

LLOYD Y. SPRAGG, Journ, Arts '09, on November 14 in Columbia.

CHARLES A. CLIFFORD, LLB '10, - on August 8.

MARY EFALE BROWN Drury, AB, BS HE '10, in May, at her home in Cincinnati.

Mrs. LULU MAY WINN Major, AB, BS Ed '10, on August 17.

B. TURNER WILLIAMS, Arts '10, October 18 in Mexico, Mo.

Dr. LEONARD DIXON HAIGH, PhD '11, on November 18. He taught agricultural chemistry from 1907 until 1946 at the University.

Mrs. ELLA HANSEN Kizer, Arts '11, September 8.

ETHEL EDNA REED, BS Ed '11, September 20 at her home in Joplin.

HOWARD L. JAMISON, LLB '12, November 13 in Emporia, Kans.

EUGENE NORTH WOOD, BS CE '12, on October 2.

FRANCIS WADDELL BARTON, Arts '13, on September 24 in Overland Park, Kans.

FRANKLIN L. BENTLEY, BS Agr '13, on October 29 in State College, Pa. He was professor emeritus of animal science at Pennsylvania State University.

AUGUSTUS B. GOODRICH, A&S '14, July 8 in Hamilton, Mo.

Mrs. MABEL HURST HEAD, AB '14, on September 14, in Columbia.

Mrs. RUTH EDNA HILL Green, Arts '14, on July 15.

A. D. WELSH, Arts '15, on July 7 in St. Louis. He was the founder of Welsh Company, baby carriage manufacturers.

GEORGE H. KREEGER, BS Agr '17, in Independence on September 26.

KENNETH WAYNE RUSSELL, BS Agr '17, in Chillicothe on August 17.

Dr. RICHARD A. SEIBEL, AB '18, on July 25.

BERTHA HUNTINGTON BAKER, BS Ed '19, in Pasadena, Calif. on September 13.

ALLEN JASPER HILLIX, Arts '19, in Dearborn, Mo. on January 15, 1969.

Dr. WILLIAM H. NORTON, AB '19, AM '21, in St. Louis on October 26. He was a surgeon on the staff of Deaconess and Bethesda Hospitals there.

Mrs. WILL CHRISTIAN DAVIS Rinkler, BJ '19, on September 10.

Dr. BEN MAY BULL, AB '21, in Ironton on July 29.

HAROLD E. CUNNINGHAM, BS Agr '21, on July 29.

WILLIAM ADLAI HEMPHILL, Jr., A&S '21, May 23, in Kennett, Mo.

RAYMOND S. ROBERTS, Arts, Med '21, August 1 in Farmington, Mo.

STONEWALL JACKSON WHITE, Agr '21, Jefferson City, October 10.

GEORGE C. DIRCKX, BS Agr '22, on September 20.

THOMAS KEYSER, BS Agr '24, in Pottsville, Pa., on September 16.

Judge RUSSELL MALLETT, Law '24, of Joplin on September 10.

JUDSON S. CORBIN, BS BA '25, on July 22.

JOHN RALPH JACKSON, AB '25, AM '27, PhD '33, August 18 in Blacksburg, Va.

JACK C. COFFEY, BJ '26, on January 11, 1969. His wife, the former MARGARET BLAIR, Arts '28, survives.

Mrs. FRANCES BROYLES Ewing, BS Ed '26, on November 3 in Kansas City.

ELIZABETH A. PEIFFER, Grad '26, on February 11 in Carthage.

Dr. CLIFFORD G. EDDE, AB '27.

NATHAN EINHORN, BJ '27, in New York on September 27.

Dr. MAXWELL HARRIS, Arts '27, a former Carthage physician, on August 5.

McFREEMAN HYDE, AM '27, on September 12 in Chillicothe, O., where he was a counseling psychologist at the Veterans Administration Hospital.

ROBERT N. MILLER, Arts '28, in Overland Park, Kans. on October 1.

Mrs. BARBARA NEWCOMER Renick, Journ '28, in Kansas City on September 1.

ELBERT E. SCHMID, BS Agr '28, AM '38, on August 1.

ART L. WALLHAUSEN, Sr., BJ '28, AB '28, on November 14 in Charleston, Mo. where he edited and published the *Enterprise-Courier* newspaper.

ALMA E. HESSER, A&S '29, August 30 in Vandalia.

JAMES M. SMART, AB '29, August 21 in Kansas City. He was a lawyer.

SHIGEO SOGA, BJ '29, AM '29, in Honolulu, where he was president, editor and general manager of the *Hawaii Times*, on October 17.

Mrs. CATHERINE PRATT Rhoades, BS RPW '30, on June 1.

STANLEY L. BACKUS, Arts, Eng '32, October 19 in Columbia.

CHARLES B. CARTER, Arts '32, February 15 in Little Rock, Ark.

ERNEST E. FLEENOR, A&S '32, July 1 in Jefferson City.

Mrs. KATE LANGSDALE Elliott, AB '33, in Kansas City on March 25.

Sr. MARY LORETTA (Alice) LANGENDORF, AM '33, in St. Louis on September 19. She was on the faculty at Fontbonne College and was a member of the order of the Sisters of St. Joseph.

FLOYD OLIVER RESER, Grad '33, on April 21 in Springfield, Mo.

PAUL MURRAY, Agr '34, director of finance for Springfield, Mo., June 4.

ESTHER MASON, AB '36, in Columbia on November 12.

JOHN E. KING, Jr., Journ '37, assistant managing editor of *The Dallas Morning News*, October 5 in Dallas.

RICHARD BURT ASELE, BS BA '39, on May 30. His wife, the former MARY JEWETT, AB '39, survives.

FAITH EVELYN EUBANKS, Grad '40, May 18 in Kansas City.

HAROLD W. PLATZ, A&S '40, February 25 in Columbia.

NICHOLAS J. ROMANO, BS Ed '40, November 3 in Columbia, from injuries suffered when he fell while working at the Thomas Hill, Mo., power plant.

CHARLES MAURICE STOOKEY, MED '44, on November 16. He was director of the school of music and professor of music at the University of Oklahoma.

JOHN PITKIN BOWES, Agr '48, February 10 in Chanute, Kans.

Dr. HUBERTA KING Rice, AB '48, BS Med '50, November 15 in Brookfield, Mo.

JAMES HAROLD O'NEAL, BS BA '49, on September 10.

Mrs. PATSY JEAN McDOUGLE Riegelman, BM '50, October 8 in Kansas City.

WILLARD JOHN WAGNER, BS Agr '50, September 8 in Chattanooga, Tenn.

Mrs. SALLY LOFUQUIST Bowers, BJ '51, AB '57, a staff writer for the Kent State News Service, on September 7 in Winchester, Va.

Mrs. JUNE HARRIS Burn, AM '51, on September 15 in Van Buren, Ark.

HAROLD KEAY, A&S '53, in Overland Park, Kans. on July 13.

JOHN MADISON WILSON, BJ '51, on July 12.

WILLIAM E. PARRETT, BS BA '58, on July 23.

J. FRED RIPPETO, A&S '60, October 18 in Atlanta, Ga. Survivors include his wife, the former JUDY GRAVES, Arts '58.

L. DONALD DROZ, A&S '62, on April 12 in Vietnam.

Capt. NORVILLE M. HENN, Jr., A&S '63, on May 3 in Vietnam.

L. ALFRED H. SUHR, Jr., Eng '65, on March 27 in Vietnam.

L. PHILIP L. TRITTLER, AB '65, December 2, in the crash of his F-100 fighter plane at Camp Atterbury, Ind., gunnery range. He recently returned to the U. S. after serving 6 months in Vietnam as a volunteer squadron officer.

2nd Lt. JAMES W. SIMMS, A&S '66, in Vietnam on February 26.

Mrs. PATRICIA SEE Allegrucci, BS Nurs '67, on August 12 in Kansas City.

EUGENE L. MILLER, Spec 4, A&S '67, in Vietnam on August 7.

Pvt. JAMES ROY OLSON, A&S '68, in an accident near Deerfield, on May 25.

Pfe. MYRON K. RENNE, Agr '68, in Vietnam, July, 1969.

ROBERT CRUME, B&PA '69, on September 3, in Columbia, as a result of injuries received in an automobile accident.

JANA RAY EVANS, BS Ed '69, July 4 in Raytown, Mo., of a rare blood disease.

Dr. ZELL THOMAS FERGUSON, MD '69, on September 15, when a light airplane in which he was a passenger crashed near Denver.

JOHN TAYLOR TEAGUE, Eng '69, on July 30 in Kansas City, as a result of a parachute accident.

BOOKS

Ford

Booton Herndon, Arts '37

Subtitled "An Unconventional Biography of the Men and Their Times," Herndon's book focuses on Henry Ford II and his grandfather as well as talented managerial people throughout the years. Published by Weybright and Talley, Ford investigates the fortunes of the automotive company from its founding to the present.

Missouri's Struggle for Statehood
Floyd Calvin Shoemaker, AB '09, AM '11, L.L.D. '54

This is a reissue of the 1916 history of the same title. Shoemaker's book was the first reliable history of how Missouri became a state. It has been acclaimed for its thoroughness and scholarship, and uses relatively few secondary works. Private and public manuscripts, laws, constitutions, journals of legislative bodies and constitutional conventions, memoirs and newspapers comprise most of his sources. The publisher is Russell and Russell.

The Politics of the Bench and the Bar
Richard A. Watson, Professor of Political Science, and Ronald G. Downing, Associate Professor of Political Science and director of Public Affairs Program of its Research Center

This is an intensive examination of the Missouri Nonpartisan Court Plan based upon personal interviews with over 200 lawyers, judges, laymen and political figures in the state, a sample survey of over 1200 members of the Missouri Bar, court decisions, bar polls, and judicial elections. It is published by John Wiley and Sons, Inc.

Let's Write a Feature

G. Thomas Duffy, Associate Professor of Journalism

This 90-page book covers the fundamentals of feature writing, including grammar, interview techniques, research, outlining, leads and endings, transition, word choice, outlines and specialized writing.

The text's writing examples and dialogue between Duffy and his students are taken from his experience as a professor of feature writing and basic and advanced reporting courses.

Economic Problems and Policies

Dr. John M. Kuhlman, Professor of Economics

Published by Goodyear Publishing Co., this 340-page volume presents the basic tools of economic analysis, plus a collection of readings showing how economists use these tools. The book includes examinations of national incomes, supply and demand, and the basic operation of the banking system as well as the fundamental theory underlying trade and finance.

Modern Mink Management

A. H. Leonard, BS Agr '32

Ralston Purina has published this book which contains information on mink history and the management of mink ranches, as well as facts on research and disease control.

The Science of Animals that Serve Mankind
John R. Campbell, BS Agr '55, MS '56, PhD '60, Professor of Dairy Husbandry
John F. Lasley, BS '39, AM '40, PhD '43, Professor of Animal Husbandry

This text is the first and only introductory animal science text which presents the subject matter entirely from the principles of biological science aspect. Frequent reference is made to recent research and examples explain the principals presented. The volume is designed to provide the student with a better understanding of animal genetics, anatomy, physiology, nutrition and animal diseases which are of special importance to man. The publisher is McGraw-Hill.

Punjab History in Printed British Documents
Dr. N. Gerald Barrier, Associate Professor of South Asian History

A systematic discussion of Punjab parliamentary papers and official documents which gives Asian scholars an annotated bibliography of the printed record of the Punjab.

Paracelsus, Monarch of Medicine

Andrew Susac, AB '48

This book written for children in grades seven through nine, deals with Paracelsus, a biochemist, surgeon, physician, magician, alchemist, and one of the first men to translate the folk lore and witchcraft of the past into modern medical science. In his search for truth during the 16th century, Paracelsus was ridiculed, taunted, exiled, and even today is widely misunderstood. Doubleday published the biography.

LETTERS

To the editor:

The short article on page 29 with the headline "Student Appearance Found Pleasing by Board Members" leaves me cold. What is being done "right" at Missouri in regard to student appearance? Or why is that of any importance? I thought the right thing to be done at educational institutions was to educate.

Are there oppressive rules at Missouri requiring certain dress, hair cuts, shaves, etc.? Some people feel that the outward signs of a rebellious youth are refreshing, that students should have a say in their own destiny and that if the institutions insist on preventing students from getting in on some decision making, it is the institution that is at fault.

I would hope that by now you might get an article from the SDS, or from some other radical organization, to counter the one you ran by the Missouri Congressman. This is not to support SDS or the congressman; it is giving a hearing and that is fair.

William B. Gray, BJ '47
Alexandria, Virginia

CALENDAR

January 13 — Alumni meeting, Washington D. C., Presidential Arms Hotel, 12:00 p.m.

January 15 — Alumni meeting, New York City, Overseas Press Club, 12:00 p.m.

January 15 — Show Me: The Missouri Student, Festus.

January 16 — University Seminar, Chilli-cothe.

January 28 — Alumni meeting, Los Angeles.

January 29 — Show Me: The Missouri Student, Marshall.

February 6 — Ag Alumni Barbecue, Livestock Center, Columbia.

February 11 — University Seminar, Springfield.

February 11 — University Seminar, Joplin.



Development Fund Board chairman Dutton Brookfield presents a plaque to a retiring Board member, Judge James A. Finch, right.



Attending the class of 1944 reunion were, left to right, Mrs. Charles A. Arthur, Charles Arthur, guests of the Thomas D. Grahams, and Mrs. Graham. She is currently a member of the Development Fund Board of Directors.



Over 700 alumni attended a pre-game pep rally in St. Louis before the Mizzou-Illinois game. Here Mitch Murch, Alumni Board member, boards fire engine with other Tiger fans.

At Alumni Meetings Everywhere



Among the 800 alumni who gathered for the Kansas City pep rally before the Missouri-Kansas football game were, left to right, Edson (Cy) Perkins, Missouri's Lieutenant Governor William Morris, Vic Swyden, and Bert Gustin III. Paul Christman, national television commentator, was master of ceremonies for the traditional event, which also was attended by Gov. Warren Hearnes.



Meeting at M.D. Day held in Columbia were, left to right, Dr. Manning E. Grimes, Dr. William H. Snead, and Dr. Bernel W. Andrews. Dr. Snead, from Springfield, is the current president of the Medical Alumni Association.

SPORTS

Who Got the Tickets?

Tickets to the 1970 Orange Bowl were hard to come by — at least in Columbia, Missouri. The Athletic Department's allotment of 12,500 soon was gone, leaving thousands of alumni and season ticket holders asking, "What happened?"

To begin with, the demand was unprecedented and unexpected. Where the Athletic Department had sold 4000 tickets last year to the Gator Bowl, 6000 Sugar Bowl tickets in 1965, and 9000 Orange Bowl tickets in 1960, this year there were requests for more than 20,000 tickets.

Now, the Orange Bowl seats something over 75,000 persons; the NCAA provides that the two participating schools must be given access to a third of the total — 12,500 each; so there were more than 62,500 Orange Bowl tickets that Missouri had nothing to do with. But here's the way Missouri's 12,500 were expended:

Students purchased 4500. College football still is a student activity on the Columbia campus, and students were given an early shot at the tickets. They responded in record numbers.

The Big Eight Conference purchased 1000 tickets. These were for the use of the conference office and the athletic department officials of the other seven conference schools.

There were 750 tickets given by the Athletic Department to various official parties. Each member of the football squad received from one to four of these per NCAA regulations. Immediate families of the football staff were in this category. Others included the governor of the state,

members of the Board of Curators, the President of the University, the Chancellor of the Columbia campus, members of the Athletic Committee, and members of the news media.

Another 1000 tickets were purchased by members of some of the above groups — largely the Curators (mostly for redistribution), state legislators, news media, and faculty members on the Athletic Committee.

The Missouri football coaching staff and football squad were allowed to purchase an additional 1500 tickets. Each member of the squad could buy up to eight; each assistant coach, up to 50. Many of these were used for parents and other relatives of the players. Many others went to persons who help in the football program — recruiting, providing summer jobs for players, and the like.

Three hundred tickets were purchased by three travel agencies — two in Columbia and one in St. Louis. These three reportedly had been receiving such allotments for Missouri bowl trips since 1949.

The Alumni Association purchased 1000 tickets to provide for the air tour and ground package sponsored by the organization.

That left fewer than 2500 tickets for faculty, season ticket holders, financial contributors to the Athletic Department, and the general public. They were gone so quickly after the tickets were placed on sale that the Athletic Department made no general ticket order mailing to season ticket holders. In fact, as it turned out, if the season-ticket holder was not also a contributor to the athletic fund, he probably did not get a ticket.

The Alumni Association ordered its 1000 tickets at the earliest possible minute, on the theory that it did little good to offer a tour to

the Orange Bowl without the ticket, too. No one, of course, predicted the terrific onslaught on tickets, and the Association staff assumed that Alumni Association members not going on the tour would be able to obtain tickets from the Athletic Department, as they had for the past bowls. Unfortunately, this was not always the case. Of the Association's 1000 tickets, 568 were used by persons taking the full air tours from St. Louis, Kansas City, or Columbia, and most of the rest by members who provided their own transportation to Miami, but relied on Association-obtained rooms. (For last year's Gator Bowl tour, the Association sold more than 400 land-only packages, and ordered its tickets based on last year's experience). The Association's few remaining tickets were sold to Association members living in the Miami area (tickets were impossible to come by there, too), to Alumni Association board members who had their own transportation to and accommodations in Miami, and on a first-come, first-serve basis. All of the Association's 1000 tickets, incidentally, were located in the Orange Bowl from the goal line back.

There were, of course, many disappointed — and several irate — persons who did not get tickets. There is no doubt that some tickets from Missouri's allotment later were scalped, although these cases seemed to be relatively few. One member of the Athletic Department staff wryly remarked that the ticket experience had been "unreal, but educational."

If nothing else, requests for 20,000 tickets — largely by Missourians — to the Orange Bowl in Miami — which is not exactly Economy Avenue USA — says something about affluence in the old home state.

People are talking about the University

If there is any generalization possible about the first group of 18 University Seminars held throughout the state last fall, it is that the Missouri citizen has more questions about the faculty than about students, or even the size of the University of Missouri budget.

President John C. Weaver and the five other members of the University-wide staff who toured the state served as a sounding board for a great variety of questions about the University. They were glad to hear them, because that really was the purpose of the seminars, sponsored jointly by the alumni associations of the four campuses.

"We were there to listen," explained President Weaver, "and we learned considerably about the legitimate concerns of the people of Missouri in relation to their state university."

Most of the seminars were limited to 25 or so persons in order that a true open-forum type of format could be maintained. Guests included various civic leaders, as well as state legislators in the area.

Almost without exception, those attending the seminars reacted positively to the two-way discussion idea (one person remarked that he was happily surprised that it just wasn't another pitch for funds). And the administrators were pleased to find the strong reservoir of support for the University throughout the state, both in the areas of financing and in its educational mission. There was a great deal of pride expressed in the good behavior of University students.

But friends also can have sincere doubts, and there were more than 200 questions tossed at Weaver and the other administrators—A.G. Unklesbay, vice president for administration; Vernon E. Wilson, vice president for academic affairs; C. B. Ratchford, vice president for extension; G.H. Entsminger, vice president for development; and Stirling Kyd, assistant to the president.

So in Wentzville, Marshall, Poplar Bluff, Rolla, Jefferson City, Mexico, Kirksville, Flat River, Hannibal, Cape Girardeau, Warrensburg, Cabool, St. Joseph, Liberty, Hillsboro, Nevada, Kansas City, and Independence, here are some of the questions they asked (friends in St. Louis, Chillicothe, Springfield, Joplin, and perhaps two or three other places will get their chance later this winter):



Carl Ade, president of the Kansas City alumni, talks about his Alma Mater with Missouri president, John Weaver, left.

How much time do faculty members spend in actual teaching, and how much on research?

How many freshmen flunk out of the University?

How does the transfer of credits work among the four campuses?

Is the University too big?

How do you get rid of unwanted faculty members? Just what is tenure?

What are the rules about academic freedom?

Is out-of-state tuition high enough to pay the cost of educating those students?

How can you justify the time and expense devoted to football?

Are Missouri's entrance requirements too low?

Is there any control over the length of freshmen hair?

Is agriculture being slighted in the current extension programs?

Do the University's fund-raising efforts conflict with private schools?

Is there duplication of academic programs on the various campuses?

Why not eliminate all freshmen and sophomore classes from Columbia?

Why does the University own a commercial television station?

Are teachers evaluated by the extent of their publishing efforts?

Is the student advisement, counseling system as efficient as it should be?

Are there double standards for black students?

Are there plans for a law school on the St. Louis campus?

What's the proper role of the Commission on Higher Education?

What's the relationship between the University and junior colleges?

Do the news media do an accurate job in reporting student unrest?

Does student unrest stem from the teaching of some professors in the classroom?

Why not raise the tuition again to get the necessary funds for the University?

Why not push a bond issue for capital improvements in the state?

How does the University handle radical speakers who visit the campuses?

Does the state really need a medical school in Kansas City?

How many draft dodgers and "career" students are there at the University?

Are students from outstate Missouri at a disadvantage in competing with graduates from suburban and urban high schools?

Is the Columbia campus headed toward being a complex of graduate schools only?

Who gets all the parking privileges around the campuses, particularly at Columbia?

How many professors did not hold classes during the moratorium?

How much racial tension is on campus?

Why was Adam Clayton Powell invited to speak at the University?

How much money is paid to professors from federal grants?

Does the University suffer from empire building on the part of some departments?

What proportion of the actual cost of his education does the Missouri student pay?

What is the University doing for business?

How much effort are University professors making in encouraging the free-enterprise concept among students?

How many doctor graduates from the Medical School on the Columbia campus remain in Missouri?

Has an enrollment-cutoff figure been established for any of the campuses?

From time to time, the *Alumnus* will attempt to answer some of the above questions for the benefit of all Association members. Stories are scheduled on the broad, faculty subject of academic freedom, teaching vs. research, and tenure, and on the beginning-student subject of the University's admission policies, counseling, and the flunk-out rate.

If readers would like answers to specific questions concerning the University, write the *Alumnus*. Your letter and the answer to the question will appear in the magazine.



Alumnae Fund Will Honor Superior Faculty Woman

An outstanding woman member of the University of Missouri-Columbia faculty will receive a \$500 award in 1970 from the newly-established Alumnae Anniversary Fund for Recognition of Faculty Women.

Announcement of the annual award followed a recent joint meeting of the Alumnae Fund committee and representatives of 23 women's organizations on the campus.

The award will be made to a faculty woman chosen by the committee for her noteworthy contribution to the education of women.

Committee members who initiated the award are: Miss Ruby J. Cline, Columbia, chairman, BS '19, professor emerita of physical education; Mrs. Thomas D. Graham, Jefferson City, AB '44 and first alumnae member of the Development Fund board of directors; Dr. Lois Knowles, BS, AM '31, EdD '41, professor of education; Dr. Margaret Mangel, director of the School of Home Economics; Mrs. Gladys Pihlblad, director of student affairs for women; Dr. Ruby Potter, director of the School of Nursing; Mrs. Irene Taylor, Columbia, BJ '24; and Judy Stewart, Columbia, a junior in the College of Arts and Science, student liaison to the committee and one of two student members of the Development Fund Board of Directors.

Women students will join alumnae in selecting the candidates for the honor. The students will also help the committee in its annual solicitation, to be launched February 18, approximate date of the University's founding in 1839. Contributions to the Alumnae Anniversary Fund are

being solicited in multiples of 131 — \$1.31, \$13.10, \$131, \$1310 — marking the 131st anniversary of the University.

Conduct Code Is Revised

The Board of Curators of the University has reworded and expanded the previous Standard of Student Conduct in order to clarify the rules.

Misconduct for which students are subject to discipline falls into the following categories:

"Dishonesty, such as cheating, plagiarism, or knowingly furnishing false information to the University.

"Forgery, alteration, or misuse of University documents, records, or identification.

"Obstruction or disruption of teaching, research, administration, disciplinary procedures, or other University activities, including its public service functions, or of other authorized activities on University premises.

"Physical abuse of any person on University-owned or controlled property or at University-sponsored or supervised functions, or conduct which threatens or endangers the health or safety of any such person.

"Theft of or damage to property of the University or of a member of the University community or campus visitor.

"Unauthorized entry to or use of University facilities.

"Violation of University policies or of campus regulations, including campus regulations concerning the registration of student organizations, the use of University facilities, or the time, place and manner of public expression.

"Use, possession or distribution of narcotic or dangerous drugs, such

as marijuana and lysergic acid diethylamid (LSD), except as expressly permitted by law.

"Violation of rules governing residence in University-owned or controlled property.

"Disorderly conduct or lewd, indecent, or obscene conduct or expression on University-owned or controlled property or at University-sponsored or supervised functions.

"Failure to comply with directions of University officials acting in the performance of their duties.

"Conduct which adversely affects the student's suitability as a member of the academic community."

Pledge Contracts Issued

The Interfraternity Council, representing 29 fraternities on the Columbia campus, has initiated a contract with their pledges guaranteeing the fraternity's assistance to the pledges.

The Pledge Education Contract states that the members recognize "the importance of constructive pledge education practices to a wholesome fraternity environment."

A copy of the contract will be hung in a prominent position in each house, listing the contract's ten sections specifically outlining the fraternity's obligations to its pledges. The obligations include a regular amount of study time each evening, quiet hours and a statement saying any infringements brought to the attention of the IFC court will be tried on the basis of signed written statements and testimony.

President of the Council, Randy Hendricks, stated, "It is time for the fraternities to make a stand. We have to let the public know we are

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making big changes in the Greek system on campus. The emphasis today in the fraternity is on achievement — scholastic and leadership — not necessarily social. Our pledges are students first above all else."

Economy to Continue Rise

Dr. Robert W. Paterson, professor of economics at the University, has made his annual forecast of national economic conditions.

According to his article, "The 1970 U.S. Economy," published in the current issue of *Business and Government Review*, our economy will continue to advance but inflation will also continue. Interest rates won't start to drop until the last half of the year, and the high price of short and long term credit will adversely affect the expansion of construction and capital goods industries.

Dr. Paterson's forecast is based on specific assumptions, both political and economic.

Draft Resistor Describes Experiences in Canada

While the Class Notes section of the *Alumnus* continually attests to the large number of graduates serving in Vietnam, one former Columbia student chose an alternative.

In December of 1968, a '67 graduate of the University with a BS in education made a crucial decision: to flee induction into the army by taking up residency in Canada. An account of his experiences by the former Missouri resident appeared in a recent issue of the student newspaper, *The Maneater*, in which he described the results of the decision which he made at

the induction center.

"My final decision was the result of a combination of selfless and selfish motives: I couldn't wage war against a people for whom I felt nothing but sorrow and pity and I also owe myself too much to submit to the senseless degradation of the military.

"When I got out of the building I knew I was going to Canada and I was scared. But I felt good because I no longer felt like a gut-less wonder . . .

"I bought a ticket to Toronto and caught the plane from Lambert Field. From Chicago I called my parents and told them good-by. They supported me and wished me luck. I got the address of the anti-draft office in Chicago. An hour later I landed in Toronto.

"I was in a strange city, in a strange country, I had no clothes other than what I was wearing, it was 3 degrees outside, nighttime and I had \$1.50. That night I stayed at the "Y" for free and the next day the anti-draft office cashed a check for me and found me a place to stay.

"The rest of the month I spent waiting for documents and looking for jobs. On January 4, I was accepted as an immigrant and the next day got a job as a substitute teacher. A week later I got my first call to teach and the first class, who asked me if I was a draft dodger (because of my American accent), applauded when I said yes. I knew then that I was going to like Canada.

"I've studied a lot about Canada now and have hitch-hiked through the country getting the feel of it. Canadians are good people, warm and

sympathetic. They are accepting us just as they accepted the runaway slaves last century and the Loyalist refugees the century before that.

"It would make a more interesting story if I could say that we are an embittered group arming for the "Revolution" but for the majority the most overt political activity is helping others get settled when they arrive.

"Most of us agree that there will never be an amnesty because of the political psychology peculiar to Americans and most of us accept that. At first I hoped for amnesty but now I don't care much one way or the other.

"I want to live a meaningful life and raise children with minds free from political distortions.

"The most beautiful experience I've had since I've been here was the anti-war march on Easter Sunday. Among the 8000 marchers were Australians, New Zealanders, Vietnamese and Americans who had all refused to fight a senseless war. There was a great feeling of our common humanity in that group. And Canada accepts us all."

Alumnus Receives Award

The *Missouri Alumnus* recently received a Special Merit Award at the District VI meeting of the American Alumni Council. Colleges and universities from nine states participated.

There is no first place award given in the category. Other alumni magazines receiving Special Merit Awards were those of St. Louis University, the University of Denver, University of Iowa and University of Tulsa.

Award Vet School Grants

The School of Veterinary Medicine has received four grants totaling \$152,250 from the U.S. Public Health Service for the continuation of four separate projects.

A total of \$102,501 will support a study of "Normal Profiles of Miniature Swine," directed by Dr. Richard Wescott, associate professor of veterinary microbiology and of microbiology.

Dr. Raymond Loan, professor and chairman of veterinary microbiology, will continue his study of "Pathogenesis of Allergic Encephalomyelitis" with \$24,264.

Dr. James Breazile, professor and chairman of veterinary anatomy, will enter his third year of research on "Cerebral Control of Autonomic Responses," with a grant of \$13,543.

The remaining \$11,942 was awarded for the third year of study of "Fine Structure of Circumventricular Organs" by Dr. Horst Ojeter Dellmann, professor of veterinary anatomy and associate investigator in the Space Sciences Research Center.

Ag Student Survey Made

A study on the Columbia campus by the associate dean of the College of Agriculture indicates that students drop out of college because they may be overwhelmed by a multiplicity of problems, rather than a single reason.

The study was made by Dr. Homer C. Folks, Ray C. McClure, counseling coordinator in agriculture and William N. Coy, National Defense Education Act assistant at the University. It was conducted through canvassing by questionnaire all students who were enrolled in the College of Agriculture during 1962-67.

Dean Folks reported the study was made to prevent stagnation and regression in the academic advising program, and was directed toward determining the influence of various factors that affect the decision of students to enter school or interrupt training, or pursue a degree program to completion.

Among the reasons which caused students to drop out of college were academic factors, financial difficulties, difficulty of adjustment, social problems and motivational factors such as lack of choice of vocation.

According to Dean Folks, "As far as graduates were concerned, the College of Agriculture and the University as a whole seemed to provide the atmosphere and the training which facilitated the attainment of educational goals."

Scientists Hail Theory Developed by Professor

The latest work of Ernest C. Kung, associate professor of atmospheric sciences, has become world renowned. Kung has revolutionized thinking about world weather patterns with his theory on atmospheric energy and general circulation.

The result of Kung's theory may be to give man control of the world's weather. Generally, Kung has theorized that the energy from the sun which enters into the atmosphere and is expressed in part in the movement of air (wind, jet stream, and clear air turbulence) is consumed mainly in friction in the upper levels, from two to 15 miles above the earth's surface.

Until Kung's research, atmospheric scientists and weather forecasters based all of their calculations

on the idea that friction of the air moving over the surface of the earth was the primary cause of energy loss. In Kung's theory, this "boundary layer" friction plays only a minor role.

Kung's work, and that of his colleagues on the Columbia campus, have put the department of atmospheric science clearly in the mainstream of world atmospheric research. Many scientists place the University at the top of the atmospheric science list.

Dyer to Head Committee

The chairman of the animal husbandry department of the College of Agriculture, Albert J. Dyer, has been elected to chair a group of North Central states animal husbandrymen.

This regional committee, composed of persons from animal husbandry departments from Alaska and 12 North Central land-grant universities, serves as an advisory group to the directors of the Agricultural Experiment Stations at the 13 universities.

Malawian Students Study Home Economics Course

Two students from Malawi, Miss Margaret Kondowe and Miss Selina Mhango, are enrolled in home economics courses on the Columbia campus with hopes of returning to their home with information for reducing infant death rates and improving adolescent health and general well-being of their people.

Both students are enrolled here under programs of the Food and Agriculture Organization of the United Nations. Miss Kondowe is studying home and child development and

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Miss Mhange is majoring in food and nutrition. They hope to return to their home as staff members of the Malawi Department of Community Development where they will work at national levels on programs for child development and improved diets.

Although their main job will be in the area of national planning, they hope to work with women in the village.

"We believe we can limit the death rate among young children by encouraging good nutrition," Miss Mhange said. "Reports from our hospitals of incidents of beri-beri and similar diseases indicate that nutrition is a problem."

Scientists Test Compounds To Control Mite Diseases

Entomologists at the College of Agriculture are testing recently-developed compounds (acaricides) formulated to control plant-destroying mites. The work should benefit farm producers and consumers since very few crops in Missouri are immune to possible mite damage.

The work is under the direction of Dr. Charles O. Knowles whose research team recently received two grants totaling \$2500 from NOR-AM Agricultural Products, Inc., and CIBA Agrochemical Co.

Information Science Field Draws on Many Disciplines

The emerging field of information science draws upon a number of disciplines, according to Donald A. B. Lindberg, professor of information science and chairman of that new Columbia campus department.

The department interprets infor-

mation science as being focused on people and their perceptions and uses of information. The field covers basic uses and processing of information through techniques such as computing, audio recording and microfilms.

Among useful backgrounds are linguistics, management, and journalism, as well as library science, electrical engineering, computer science, medicine, statistics, and mathematics.

New staff members include Samuel J. Dwyer III, professor of information science and of electrical engineering; Charles W. Sargent, associate professor of informational science; Donald Shurtleff, professor of information science and director of the Computational Services Center; Clarence Skrovan, assistant professor of information science and of community health and medical practice; and Dennis Tebbe, assistant professor of information science and electrical engineering.

This program currently has two post-doctoral fellows, John Rourke from the University of Michigan and Michael Hannegan of the Walter Reed Army Institute of Research. A doctoral curriculum is in preparation.

Ag Engineer Joins Staff

An agricultural engineer with the USDA Agriculture Research Service at Ames, Iowa, H. David Currence, has joined the College of Agriculture staff as assistant professor in agricultural engineering.

Currence, a native of Missouri, received his doctorate degree from Iowa State and his BS degree from the University.

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EDITION

IN THIS ISSUE**Agriculture / 2****Where Pigs Eat Like Humans**

In Home Economics' nutrition research lab, guinea pigs are used to study the effects of protein malnutrition. This fall Mizzou students will participate in a human metabolic study.

Arts & Science / 2**Unity Through Divisional Government**

On some campuses student radicals demand change through militancy. At Columbia, a new student government group is working with Arts and Science administrators.

B & PA / 2**Professors for a Day**

There's more to the accountancy field than can be found in textbooks. Recognizing this, B & PA has instituted a popular program in which professionals return to the campus for a two-day visit.

Education / 2**Better Teachers Through Self Instruction**

College of Education students are learning to expand and improve teaching techniques through such media as photocopiers, motion pictures, slides, and tapes.

Engineering / 2**'If I Can Make This Thing Work, Kids Can Learn'**

Working with Woodhaven's exceptional children, students in design engineering learn more than the basics. There's also the lesson in providing for real human needs.

Journalism / 2**New Dimensions for Young Reporters**

A two-way radio network has given I-School another practical training tool for training newsmen and photographers. The system was made possible by a gift in honor of a Missouri alumnus.

Law / 2**The Case for Clinical Experience**

A new civil program in which students will work with actual domestic relations programs will provide additional practical training for future lawyers. The course begins next semester.

Medicine / 2**A Whole-Man Approach to Medical Education**

Too often medical schools have taught isolated facts. Now, at Missouri, these facts are being integrated into a program in which the student can see the larger picture.

5**Alumni in Miami****9****Class Notes****25****Sports****26****People Are Talking About the University****28****Around the Columns****30****. . . And Especially the Divisions****COVER**

The tiger looks a little forlorn and dejected. After all, tigers don't like to be caged, and this one was—and the Tigers were. Nonetheless, Missouri alumni who made the Miami trip enjoyed the fun in the sun. They would have been happier, of course, if the Orange Bowl game had turned out differently, but they recognized that it had taken a heck of a season even to get there.