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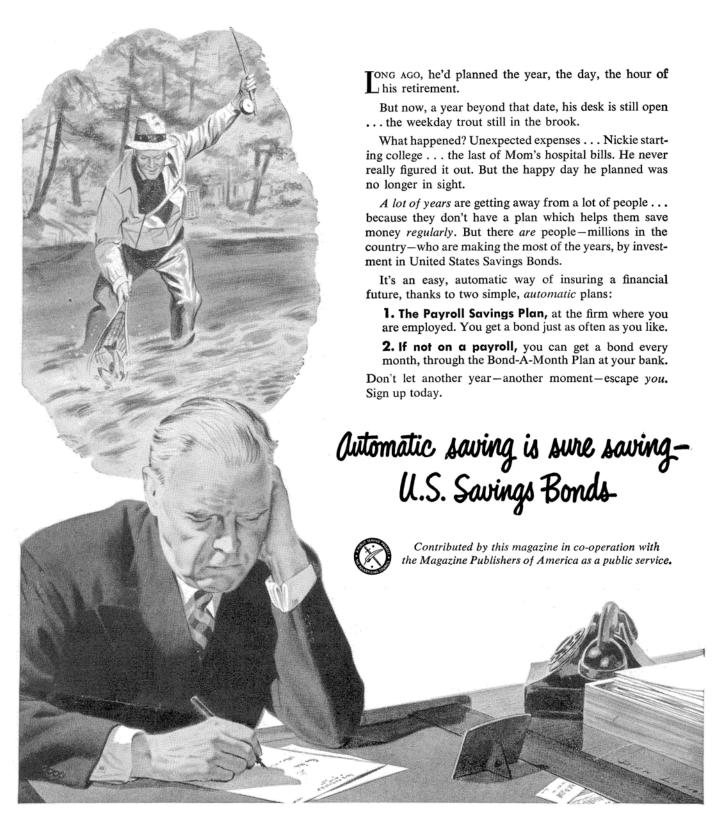
Volume 52, Number 3



Goldberg

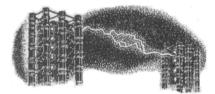
Captain Paul Girolamo '50 and Coach James Plan Football Campaign

The year that got away—





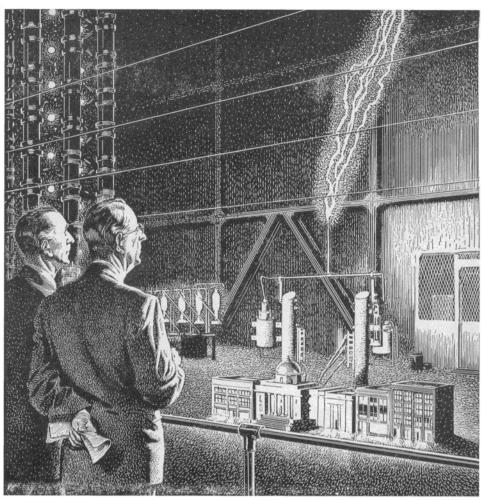
FIELD STUDIES of lightning by General Electric use the Empire State Building as a laboratory. Knowledge gained from these and from . . .



LABORATORY BOLTS—the most powerful ever produced—aid G-E engineers in developing better and lower-cost protective equipment.



G-E LIGHTNING LABORA-TORY—world's largest—is new center for continuing lightning research.



'Tamed' lightning helps to write its brother's story . . .

Lightning—when you consider it in terms of microseconds—is not nearly so impetuous as summer storms might indicate. Before loosing its charge, for instance, it sends down advance "streamers" to plot out the easiest path and makes sure that the earth sends up other streamers to meet it. In its downward course it may hesitate forty times and more before deciding on its next step. . .

Some strokes are extremely slow, building up and releasing their charges in a tenth of a second rather than the usual millionth. They produce no thunder...

More than 95% of our lightning comes from negatively charged clouds...

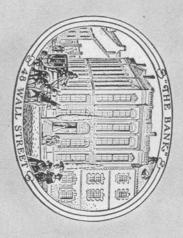
Facts like these are part of the working knowledge of the engineers in General Electric's High Voltage Engineering Laboratory in Pittsfield, Mass. It's their job to develop lower-cost equipment that will better withstand lightning and that will better protect electric service against it.

To aid these specialists, General Electric recently equipped them with a new laboratory, the world's largest lightning center. One of the main tools: the most powerful man-made lightning ever produced, rivalling the force of natural bolts, adding further to our knowledge of this "weapon of the gods."

By emphasizing research and creative thinking, by encouraging fertile minds to follow their own imaginative bent, and by implementing their work with the best available facilities, General Electric remains "a place where interesting things are happening," and stays in the forefront of scientific and engineering development.

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CORNELL ALUMNI NEWS

Entered as second-class matter, Ithaca, N. Y. Issued twice a month while the University is in session; monthly in January, February, July, and September; not published in August. Subscription price \$4 a year.

University Opens Eighty-second Year Freshmen Get Oriented

After a full week of bustling preliminary activity involving all Freshmen and many upperclassmen, the University began its eighty-second year of instruction, September 21. The same feeling of subdued excitement that every alumnus remembers pervaded both Campus and town. Frosh caps, now bright red with a white button, were everywhere in evidence. For a week the hotels, tourist homes, and Willard Straight Hall were crowded with parents come to help assure their sons and daughters of a good start as members of the Class of '53.

By registration day, September 19, the Freshmen had already been introduced to the University. At home, they had received a program for Orientation Week arranged by the University and the Student Council, letters from the Deans of Men and Women, from their Colleges and the president of the Student Council, and either an Interfraternity Council booklet and letter or one from the Women's Self Government Association.

Freshman Camps Full

Notwithstanding an exhaustive University-sponsored orientation program on Campus for all Freshmen, the continuing success and popularity of Freshman camps was demonstrated again this year. Both the men's and women's camps were filled to capacity. Sponsored by CURW, the camp programs ran from Monday, September 12, until Thursday. The men's camp, now in its twenty-first year, attracted 266 Freshmen to Lake Arrowhead at Little Meadows, Pa. It was staffed by thirty-five upperclassmen headed by James Hazard '50 of Lansdale, Pa. The women's camp, in its sixth year, was at Watkins Glen. Nancy Hubbard '50 of Louisville, Ky., directed twenty-five upperclass counselors and 150 Freshman women. The programs at both camps included addresses by Faculty and administration members and upperclassmen. These were supplemented by informal discussions, songfests, and athletics. The camps are intended to aid Freshmen in making a good start at the University by familiarizing them with the history and traditions of Cornell, by enabling them to meet upperclassmen and their own Classmates, and by generally helping them to make a quick adjustment

to college life in a friendly, informal atmosphere.

On their return September 15, the campers joined their Classmates in a round of lectures, examinations and social activities which make up the Campus orientation program. At their first Class meeting, in Bailey Hall September 17, the men and women of '53 heard welcoming addresses by Acting President Cornelis W. de Kiewiet, Dean of Men Frank C. Baldwin '22, Dean of Women Lucile Allen, and Foster M. Coffin '12, Director of Willard Straight Hall.

Class Keeps Busy

Between meetings, medical examinations, swimming tests, and various academic aptitude tests, the Frosh, in mixed groups of men and women, were taken on tours of the Campus by upperclassmen long since hardened to the rigors of Ithaca's topography. Between times, the newcomers swarmed through and around Willard Straight Hall in numbers sufficient to make anyone without a red cap feel that he had stumbled into the wrong place. Dining facilities in the cafeteria and the Ivy Room were heavily taxed and the desks set up in the lobby by the various student publications and organizations did a brisk business. The Freshmen's favorite target, however, was an information booth manned by upperclassmen volunteers, in the center of the lobby. Workers there report that it would be difficult to think of anything concerning Campus, town, or vicinity which was not the subject of a question.

At a smoker in Barton Hall for the men of '53, September 15, fraternity rushing procedure was explained and movies of 1948 football games were shown. On the same night, the Freshman women met with the officers of WSGA to be introduced to the co-ed's side of Cornell. Probably the most popular of all the events was the practice football game with Canisius College played on Schoelkopf Field, Saturday afternoon. The Frosh had the Crescent and a band all to themselves, as the rest of the fans sat in the west stands. During the game, they rocked the more blase rooters across the field with the power of their responses to the cheerleaders as they demonstrated their new knowledge.

Willard Straight Hall was taken over Saturday night for an "open house" exclusively for Freshmen and their upperclass hosts of the Willard Straight committees. Dancing, singing, a talent program, an "activities show" by the various student organizations, and refreshments were all popular. Then Monday night at a Frosh Rally in Bailey Hall, the men and women of '53 were addressed by the presidents of the Student Council, Interfraternity Council, Independent Council, Women's Self Government Association and Willard Straight Hall, and entertained with many stunts and more singing. At all gatherings was heard a new-old song, "My Old Cornell," written in 1917 by William A. Dillon, former manager of the old Star Theater. Dillon, now an Ithaca banker, says that the song was sung during and after the first world war, but then was almost forgotten until about two years ago. It was taught to the men at Freshman Camp and the cheerleaders have taken it up. Alumni may hear a lot of this old one at football games this fall.

Enrollment Stays Same

Monday, September 19, was registration day for some 2700 new students, including about 1850 Freshmen, about 1380 of whom are men. The next day brought approximately 6800 returning students to the registration desks in Barton Hall for an estimated total of about 9500 students, approximately the same as last year. An innovation at registration this year was the self-service sale of textbooks at a stand set up in Barton Hall by the Co-op. This arrangement proved highly satisfactory.

Most Freshmen men were assured of being awakened in plenty of time to register Monday, since fraternity rushing began that morning at eight, to continue under rules of the Interfraternity Council until October 7. Names of the forty-eight member fraternities were ranged around the walls of Willard Straight Memorial Room to designate stations for rushees to gather. And this year for the first time, Freshmen who were not called upon early by any fraternity were offered opportunity to register for rushing at an Interfraternity Council desk in Willard Straight, and have their names thus distributed to all fraternities. First bids were to be extended to Freshmen the evening of September 30, with acceptances to be deposited at Willard Straight for all fraternities the next morning.

Clubs Welcome Freshmen

Cornell Clubs of both men and women in many areas helped to orient Freshmen to the ways of the University and to acquaintanceship with local alumni and undergraduates. They entertained new students of their localities at parties beginning in late August and continuing until just before the new Cornellians left for Ithaca.

First of the parties reported was given by the Cornell Club of New Haven, Conn., at the Winchester Clubhouse, for twenty-six Freshmen and men students. They sang Cornell songs, heard about the University, and saw pictures of the campus and football. The next day, the Cornell Club of Chicago, Ill., entertained present and prospective men students at the estate of L. Gustave Halberg '09, and later the Cornell Women's Club of Chicago entertained Freshmen women at supper at the Cordon Club. Cornell Women's Club of Albany gave a supper at Delmar, and Pauline J. Schmid '25, Assistant Alumni Secretary, spoke at a tea of the Cornell Women's Club of Boston, Mass., at the home of Mrs. James B. Palmer (Martha Kinne) '24 and a supper given by the Cornell Women's Club of Schenectady at the home of Mrs. Anthony Hoadley (Elizabeth Little) '25.

Cornell Club of New England gave a turkey dinner at the Boston Yacht Club for forty boys, who were told about Cornell by four undergraduates. At a luncheon of the Cornell Club of Rochester for sub-Freshman men, Emerson Hinchliff '14, Assistant Alumni Secretary, was the speaker. David C. Owens '49 spoke at a dinner of the Cornell Club of York County, Pa., and parties were also given for boys by the Clubs of Buffalo, Lackawanna, N.J., and Baltimore, Md.

Dean of Women Lucile Allen spoke at a tea given by the Buffalo Club of Cornell Women; the Cornell Women's Club of Philadelphia, Pa., gave a tea at the home of Mrs. Thomas W. Hopper (Helen Miner) '29; the Cornell Women's Club of Rochester entertained Freshman and undergraduate women at a picnic; and a tea of the Cornell Women's Club of Western Connecticut was at the Westport home of Mrs. Charles A. Holcomb (Edith Warren) '20. Cornell Women's Club of New York gave a party in their Club rooms with Marjorie A. Rice '29 presiding; the Cornell Women's Club of Delaware entertained at the home of Mrs. Lawrence V. Smith (Katharine Duddy) '21 in Landenberg, Pa.; the Lehigh Valley Club, at the home of Mrs. C. Hayward Roberts (Evelyne Collier) '30 in Allentown, Pa.; and the Cornell Women's Club of Southern California also entertained present and prospective women students.

Men's and women's Cornell Clubs of Westchester County joined to entertain 100 new students at a rousing Cornell party at the Leewood Golf Club in Crestwood. Speakers were introduced by the respective presidents, Max F. Schmitt '24 and Mrs. Rowland F. Davis (Sophie Deylen) '21. Two Cornell Women's Clubs on Long Island and the men's Cornell Club of Nassau County joined to give a party for both men and women students, present and new, at the Garden City Casino. In Washington, D.C., men and women were also entertained by the joint Clubs at the Dodge Hotel, with David D. Gardner '50 presiding.

Alumni Join Bank Board

Three Cornellians have been elected trustees of the Rochester Savings Bank. Donald McMaster '15 is vice-president and assistant general manager of Eastman Kodak Co. Edward H. Harris, Jr., LLB '38, is a member of the Rochester law firm of Harris, Beach, Keating, Wilcox & Dale and the son of Edward Harris '00. Thomas H. Hawks '39 is treasurer and comptroller of the Wollensack Optical Co. In 1948, he received the LeRoy E. Snyder Memorial Award given annually for outstanding service to the Rochester community.

They join Walter L. Todd '09 who has long been a trustee of the Bank.

Tobey '95 Leaves Bequest

Waldo F. Tobey '95, who died in Ithaca June 15 and for whom funeral services were held in Sage Chapel, bequeathed the residue of his estate to the University. His will provides a bequest of \$100,000 to the Cornell chapter of his fraternity, Theta Delta Chi, and for the residual estate to establish at the University the Tobey Fund as a memorial to the donor and to his brother, the late Harold R. Tobey '97. Income from the Fund is to provide a tuition scholarship for one male student in each Class from the Port Henry High School, from which both Tobey and his brother entered the University. Tobey Students will receive free tuition for four years, and if there are vacancies or excess income from the Fund, such income may be used for any purpose of the University designated by the Trustees. Final accounting has not been made, but it is estimated that the estate may amount to \$1,000,000.

Receiving the AB in 1895, Tobey stayed on for the LLB in 1897, and the next year entered the law office of Isham, Lincoln & Beale in Chicago, Ill. He became a partner in 1907, was confidential adviser to Samuel Insull, and retired from active practice in 1933. He was frequently in Ithaca, was known as the "father" of the Cornell chapter of Theta Delta Chi, and several times represented the University, without charge, in legal matters in and around Chicago.

Make McMullen Grants

Thirty-six Freshmen enter the College of Engineering this fall with John Mc-Mullen Regional Scholarships which give them up to \$600 a year for their entire course as undergraduates, provided they maintain satisfactory academic records. They were chosen from some 300 applicants among those for the National Scholarships who had designated Engineering and were from outside of New York State. Recipients were chosen by a Faculty committee of the College on the basis of their secondary school records, the aptitude test of the College Entrance Examination Board, and upon character and general ability with advice of alumni in fifteen regional committees who interviewed them.

The new McMullen Regional Scholars come from eighteen States, the District of Columbia, and Hawaii. Four are sons of alumni. Eleven enter Chemical Engineering; nine, Electrical Engineering; seven, Mechanical Engineering; five, Civil Engineering; and four, Engineering Physics. Their names and home towns follow: David C. Berg, Clairton, Pa.; Clyde W. Burdick, St. Louis, Mo.; Richard W. Conway, Milwaukee, Wis.; Samuel Cottrell, Cos Cob, Conn.; William J. D. Escher, Charlotte, N.C.; Robert Z. Fowler, Knoxville, Tenn.; Richard C. Gazley, Jr., Shaker Heights, Ohio; Fred E. Gibbs, Houston, Tex.; Ronald F. Gray, Dover, N.H.; Joseph A. Gryson, son of Elmer J. Gryson '26, Doylestown, Pa.; Thomas O. Haas, Wauwatosa, Wis.; John T. Haesler, Teaneck, N. J.; Nelson S. Harding, Omaha, Nebr.; John R. Hileman, Pittsburgh, Pa.; Carl D. Hobelman, Harrington Park, N.J.; Mark D. Inskeep, son of Mark M. Inskeep, Grad '15, Saddle River, N.J.; William S. Jewell, Detroit, Mich.; Richard J. Kelly, Augusta, Ga.; William P. Kenny, son of Herman C. Kenny '13, Lake Linden, Mich.; Malcolm S. Mc-Clintock, Upper Montclair, N.J.; Sachiyuki Masumoto, Hilo, Hawaii; Thomas E. Peterson, Highland Park, Mich.; Louis A. Pradt, Wassau, Wis.; Robert C. Ready, Montclair, N.J.; Harvey W. Schadler, Cincinnati, Ohio; David H. Simon, Washington, D.C.; William L. Simon, Washington, D.C.; George W. Taggart, son of Clarence W. Taggert '19, Bedford, Ind.; Eric A. Teddlie, Baltimore, Md.; John G. Webster, Westfield, N.J.; Paul P. Whalen, Grand Island, Nebr.; Charles E. Whipple, Toledo, Ohio: Donald L. White, South Pasadena, Cal.; Sander L. Wise, Baltimore, Md.; Richard H. Wood, Kansas City, Kan.; George W. Zuurbier, Chicago, Ill.

The John McMullen Scholarship Fund was started in 1923 with a bequest to the University from the late John McMullen of Norwalk, Conn., "for the purpose of creating and maintaining free scholarship or scholarships for the edu-

cation of young men as engineers." The Fund has now grown to more than \$3,-000,000 and has steadily increased each year. Its income supports McMullen Scholarships in Engineering with total annual value of more than \$140,000. These include about 130 Regional Scholarships awarded to new students when they have entered the College, 150 Undergraduate Scholarships awarded to students who have made good records after at least one term of residence, nineteen National Scholarships for students in Engineering, and fifteen McMullen Scholarships for students in the Graduate School. All are administered by the College committee on scholarships, of which Professor Robert F. Chamberlain '08, Assistant Dean, is chairman.

Union Gives Kelley Award

First recipient of a new Father William J. Kelley, O.M.I., Scholarship in the School of Industrial and Labor Relations is Frank A. Mason, Jr. '53 of Lynbrook. The Scholarship of \$1200 for this year was established by Local 3 in New York City of the International Brotherhood of Electrical Workers, AFL, award to be made by the School to a son or daughter of a member of the Local. Father Kelley, for whom it is named, was at one time chairman of the State Labor Relations Board and was educational director of the joint legislative committee which recommended the organization of the School here. The union intends to continue annual awards for recipients who remain in good standing while they are undergraduates in the School and to start new ones annually until four Scholarships are in effect.

Mason's father is a union electrician member of Local 3 who works in Jamaica. The new Cornellian was on the staff of the Malverne High School paper in Lynbrook, was photographic editor of the yearbook, and took part in dramatics and intramural sports. Last year, he took a pre-engineering course at Rhode Island State College. He was chosen for the first Father Kelley Scholarship from more than 150 applicants.

Countryman Elects Staff

Editor of the Cornell Countryman for 1949-50 is Warren M. Wigsten '50, son of Frank M. Wigsten '22 of Pleasant Valley. Also a member of the Cornell Daily Sun news board, he was the New York State 4-H Club Holstein champion in 1948, and worked for Hoard's Dairyman in Fort Atkinson, Wis., last summer. Donald W. Richter '50 of Attica is the new managing editor of the Countryman; H. Wilbur Pope '51 of Adams, also elected president of Ag-Domecon Council, is business manager; and Paul E. Stubbe '51 of Hawthorne and John H. Crager '52 of Hudson are circulation managers.

Now, In My Time!

By Corneyn Bury

The only things you can surely count on in the life of a university are (a) changes and (b) adverse reactions to reports of changes on the part of the more passionate and volatile alumni. Campus-dwellers who have learned to accept changes as inevitable are never quite prepared for the deep emotion that their nonresident Classmates fail to conceal in making requests for confirmation or denial of rumors that have seeped out to them. Just now at Ithaca, these rumors and requests deal mainly with the selection of the sixth President of the University, and that is a matter on which the Campus-dweller is peculiarly uninformed. But one must tell his questioners something!

It is the fact that most of the local barber shops and bistros are making books on the selection of a new President for Cornell. You can get a price on any name you've heard mentioned or can think up, from Dewey to Lefty James. After the University of Pennsylvania took Stassen and Columbia tapped Eisenhower, the downtown bookies naturally suspect the selection for Ithaca of someone without the slightest touch of ivy in his hair! Prominent industrialists, men of distinction, corporation lawyers, defeated candidates for high public office are all quoted at astonishingly short odds; but you can get a nice price on a scholar and attractive odds on anyone with so much as an academic background. About all that your reporter, or anybody else, can do for an anxious Classmate is give him the market and let him beat his own brains out in an effort to outguess the bookies.

The older alumni of all American universities should strive to control their emotions, these days. Their reactions to reports of changes in the ivy-clad quadrangles of their youth constitute symptoms to be watched. The tendency to become purple with indignation on learning that the works of the late Karl Marx have not yet been transferred to the locked stacks may be as significant to the doctor as revelations about twinges, shooting pains, and dizzy spells.

It might, perhaps, be better for the old timer's blood pressure and dizzy spells if we now drop the subject of changes and dwell upon some of the pleasant things that remain as changeless and predictable as the cycle of the seasons: the shadow of Connecticut

Hill in the autumn twilight, the arrival of the new Freshmen, and the annual awakening of the University. Freshmen, to be sure, changed for a while; but with the education of the old soldiers substantially completed, these have happily resumed their former age of eighteen. One observes that many Freshmen who not so long ago introduced themselves as the sons and daughters of old friends and Classmates have now become their grandchildren; but in this particular, the alteration has occurred in the observer, no doubt, and not in the young stock.

It's a breath-taking phenomenon, this miracle of the new students! Campus-dwellers never cease to be humbled by it. There they are, all over the place, 2000 hand-picked boys and girls who were not there the night before: the annual blood-transfusion that keeps universities alive and vigorous, and the principal justification for the existence of Campus dwellers. All the year, we bicker over budgets, new tricks in teaching, departmental jurisdiction, the publication of new truth, and then some September morning, unaware, this flood of new students burst upon us and suddenly we realize that these constitute our job and that other things, while related, are of secondary importance.

It's a commentary on the incredible youthfulness of Cornell University that your correspondent, who still gets around without assistance, has known members of every Class and been acquainted with all five Presidents. He would not, on the basis of that acquaintance, presume to nominate a sixth or lay down specifications to govern his selection. We do, however, venture to express the hope that these downtown bookies are all wrong and that Number Six will be a man who wishes his stewardship to be judged more by what happens during it to the boys and girls of the sort who burst upon us last week, and to the consecrated teachers and scholars who will guide their lives through the next four years, than by the tangible resources that are built up in his brief reign.

It is the true function of a college president, we suggest, to make his institution deserve benefactions; of the Trustees, to carry on from there!

Intelligence

By Emerson Hinchliff 14

It is going to be interesting to see how the University ban on Freshman cars works out. So far, it is a tem-Limit porary edict of the Trustees Freshman for this year, but the matter Cars has been referred to the University Faculty for study this winter. The

ban may be made permanent. Conceivably, it might be extended to wider categories.

This temporary prohibition has been based almost entirely on the need to do something about traffic on the Hill. It isn't merely a matter of providing parking space on the Campus, although holders of Campus parking permits, after a tenminute prowl looking for a free spot, find that this is no mean problem in itself. The streets bordering the hallowed area between the gorges are jammed with cars during school hours; not infrequently they belong to students who drive only a very few blocks, instead of walking from their fraternities or lodgings. Some day, there may be an explosion of sentiment when a conflagration finds the fire engines blocked off by a clutter of autos.

Students who live at a distance from their College without public means of transportation have a real claim on the University. Hugh E. Weatherlow '06, Superintendent of Buildings and Grounds, tells me that he is inviting such peripheral parkers to use the level space behind the Crescent and will keep it snow-plowed this winter if there are enough takers. That could handle 250 cars. Another such area is offered behind Clara Dickson Hall. When you realize that there were 2600 student cars registered last year, you can get an idea of the size of the problem.

On the Campus, a new lot has been opened southwest of Hoy Field, overlooking the upper reaches of Cascadilla Gorge, and diagonal parking has been instituted in front of Stocking Hall. Thus a few more spaces have been gained, though more would come in handy.

I am intrigued by possible extra dividends that might accrue from making

the Freshman ban permanent. Ban It might have a wholesome May Be and salutary effect on suc-Useful ceeding baby Classes by impressing on them that they are Frosh for a whole year. Such a reminder of a still-inferior status might well have its uses. I deplore the present early lifting of the Frosh cap rule. In my time you wore your cap or knitted toque until spring and Frosh cap-burning.

On another tack, increased use of shank's mares might help our athletic teams. Again harking back to the golden age of my youth, I attribute our continuous preeminence in cross country and distance running in no small measure to the necessity of scaling Ithaca's heights by sheer leg power in pursuit of an education. Even Charles E. Courtney, the wizard crew coach and boat rigger, no doubt owed at least an assist to the hike to and from the boathouse before the days of student cars.

On still a third count, the Faculty committee on student conduct might welcome a diminution in the number of student vehicles, because of disciplinary troubles associated with their use.

From an associate who has a faculty relative at Michigan, I learn that there is an Ann Arbor ban on all undergraduate cars. The student son may drive the family machine to a sorority house or dormitory to take a girl out, but he has to park the car there and call a taxi for the rest of the distance, due to an abetting women's self-government rule.

How the ripples may spread from attacking such an apparently isolated thing as the traffic problem! And what horrid thoughts must arise in the minds of boys accustomed to grabbing the car to go three blocks for a soda!

It might not be out of place here to compliment the Campus Patrol on the deft way they handle sports and concert crowds. It's no mean feat to berth an 8500 basketball gate on a snowy evening, but one flashing electric baton passes each arriving car along to another until they are all holed in. Football afternoons call on the resources of the Ithaca and State police as well and are handled surprisingly smoothly. Here's a suggestion for football visitors who may have difficulty getting something to eat at noon. Bring a lunch. Park early on upper Alumni Field. Visit the Campus on foot. Return to your car to eat. Then saunter over to the Crescent and be there comfortably for the warm-up and the opening kick-off.

Cornell Engineer

In The Cornell Engineer for October, Walker L. Cisler '22 predicts "What Atomic Energy May Mean to Industry." His article is excerpted from an address he gave last February before the Harvard Business School Club in New York City. Cisler is executive vice-president of Detroit Edison Co. and a consultant to the Atomic Energy Commission, the National Security Resources Board, and the Economic Cooperation Administration. During and since the war, he has directed in Europe the rehabilitation and planning of public utilities in the wartorn countries.

Professor Wilbur E. Meserve, PhD

'33. Electrical Engineering, describes the "Servomechanisms Laboratory" and the instruction given there the last two years in Franklin Hall. Servomechanisms are defined as "closed loop control systems" for considerable amounts of energy.

The new president of the Cornell Society of Engineers, William Littlewood '20, contributes in this issue his first "President's Message."

Jobs Open

September 6 Job Bulletin of the University Placement Service shows a continued demand for engineers and salesmen. Openings for auditors and analysts increased.

These Bulletins are mailed periodically to alumni who are registered with the Placement Service in Ithaca or New York City.

Information About Cornell

Prospective Freshmen who hope to enter the University next fall will find many of their questions answered in the General Information Announcement for 1950-51, just issued. Application blanks for next year are starting to be mailed October 1 by the office of Director of Admissions Herbert H. Williams '25 to some 2000 prospective Freshmen who have already asked for them, and others will go out promptly as requested.

The General Information booklet of sixty-four pages is best described in this quotation from its Introduction: "Cornell as it is today, engaged in numerous and varied activities that make up its teaching and research program, can hardly be described in detail by the present publication. This handbook has been written to set forth briefly the kinds of educational opportunity offered at the University, together with the sort of general information that prospective students ought to have.'

Each College and other academic division of the University has a concise statement of its purpose, general lines of teaching, degrees offered, and the fields of endeavor for which it prepares. A section on admission tells of aims and conditions, with the general requirements for entrance and the special requirements of the various Colleges and Schools. It is suggested that prospective students initiate their applications in the fall of the year before they hope to enter, if possible. The booklet says: "The University is eager to include in the student body the children of its alumni who are qualified for admission. In choosing between candidates of approximately equal qualifications, including scholarship, extracurricular activities, character and personality, as described above, the son or daughter of an alumnus will have preference."

Information is given on student housing, University health services and medical care, the requirements of military service and physical training, student activities, counseling, living expenses and University charges, and scholarships, loans, and employment opportunities. A five-page, alphabetical listing of subjects of study indicates the College or School in which each is offered.

The General Information Announcement may be obtained for and by prospective students and schools on request to Cornell University Official Publication, Administration Building, Ithaca.

Club Invites Visitors

Cornell Club of New Haven, Conn., invites alumni and their guests who are in town for the Yale football game, October 15, to an "open house" arranged by the Club immediately after the game, at the Winchester Clubhouse. Refreshments will be served and the Savage Club Quartet will sing.

More Summer Meetings

More than 400 dairy manufacturers, inspectors, processors, and farmers attended a dairy industry conference at the College of Agriculture, September 8 and 9. They heard addresses by officials of the State Health Department and members of the Agriculture Faculty.

Representatives from Brown, Columbia, Harvard, Pennsylvania, Princeton and the U.S. Military and Naval Academies attended the third annual meeting of Ivy Group sports publicity directors here, July 15 and 16. Represented by Ben Mintz '43, the CUAA acted as host for the meeting at which publicity in general and means of improving publicity for the Ivy Group as a whole were discussed.

Fourth annual session of the Bankers School of Agriculture was held on Campus during the week of August 15 with a record registration of seventy-nine. The school is sponsored by the New York State Bankers Association and the College of Agriculture and is under direction of Professor Van B. Hart '16, Agricultural Economics. Its purpose is to acquaint bankers with approved methods of farm management to aid them in farm credit work.

This year, the Tompkins County Trust Co. gave \$75 scholarships covering the expenses of the school to Charles H. Adams '50 and Duane Zonneville '50, both students in the College of Agricul-

Second annual sales conference sponsored by the National Machine Tool Builders Association and the American Machine Tool Distributors Association attracted eighty-three registrants to the Campus in July. Addresses were given by engineers from industry and from the Faculty of Engineering. Professor Harry J. Loberg '29, acting Director of Mechanical Engineering, was in charge.

Average Grades Climb

Academic grades of students in the University last year continued to improve. as shown in averages compiled by Ernest Whitworth, Associate Registrar. Comparative figures with the pre-war year of 1938-39 show an increase of 2.21 points in the average grade of all undergraduates for the ten-year period. The average grade of men students increased 2.57 points in the ten years; of all women, 1.13; fraternity men, 2.86; sorority women, 1.58; non-fraternity men, 2.27; non-sorority women, .81 points. Average grade of women students is still above that of men, and students who are not members of fraternities and sororities have higher average grades than those who are. All men's averages increased last year over the year before, however, considerably more than those of the women.

Comparisons and rankings of the average grades of fraternities and sororities with each other and with the general averages for last year and for 1947-48 follow.

Fraternities & Associations 1947-1948

1948-1949

	Aver. B	ank	Aver. R	ank
Telluride	86.62	1	86.29	1
Alpha Zeta	81.50	2	81.63	2
Tau Delta Phi	80.30	3	79.71	4
Alpha Epsilon Pi	79.89	4	79.35	6
Alpha Chi Sigma	79.63	5	80.85	3
Phi Epsilon Pi	78.98	6	78.05	9
	78.92	7	70.05	_
Triangle	78.87	8	79.63	5
Sigma Alpha Mu	78.34	9	76.85	14
Sigma Phi	78.12	10	76.48	19
Phi Sigma Delta			70.40	13
Sigma Phi Epsilon		11	77.28	
Alpha Psi	77.95	12	77.79	10
Pi Lambda Phi	77.94	13	76.78	15
Tau Epsilon Phi	77.73	14	78.99	7
Omega Tau Sigma	77.64	15	76.43	20
Alpha Gamma Rho	77.60	17	74.85	38
Phi Kappa Tau	77.56	17	74.85	38
Beta Sigma Rho	77.54	18	78.08	8
Watermargin Co-op	77.47	19		
Non-fraternity Men			76.74	
Sigma Pi	77.23	20	77.58	12
Theta Chi	77.21	21	76.52	18
All Men	77.05		76.46	
Zeta Beta Tau	76.88	22	75.91	26
Cayuga Residence		23	76.60	17
Fraternity Men	76.65		76.08	• •
	76.57	24	76.71	16
Phi Sigma Kappa	76.52	25	74.81	40
Psi Upsilon		26	74.91	37
Phi Kappa Psi	76.45	27	72.94	53
Zeta Psi	76.43			39
Lambda Chi Alpha	76.26	28	74.84	
Chi Psi	76.25	29	75.29	33
Sigma Chi	76.24	30	75.69	30
Alpha Sigma Phi	76.13	31	74.00	47
Theta Xi	76.13	31	74.69	42
SigmaAlpha Epsilor	n 76.12	33	75.95	25
Acacia	76.09	34	74.12	45
Phi Delta Theta	76.06	35	74.80	41
Kappa Sigma	76.01	36	75.80	28
Delta Phi	76.00	37	76.37	21
Alpha Delta Phi	75.97	38	74.63	43
Alpha Tau Omega	75.92	39	75.24	34
Seal & Serpent	75.92 75.75	40	75.24 75.75	29
Delta Chi	75.56	41	76.35	22
Chi Phi	75.46	42	75.88	27
Delta Tau Delta	75.41	43	75.50	31
Beta Theta Pi	75.36	44	75.30	32
Delta Upsilon	75.36	44	76.27	23
Della Opsilon	75.30	46	72.76	54
Phi Gamma Delta	75.28	47	73.64	52
Alpha Phi Delta			73.72	51
Pi Kappa Alpha	75.25	48	75.24	34
Algonquin Lodge	75.25	48	13.24	34

Alpha Chi Rho	74.96	50	74.92	36
Tau Kappa Epsilon	74.88	51	74.11	46
Sigma Nu	74.82	52	74.20	44
Theta Delta Chi	74.55	53	75.97	24
Phi Kappa Sigma	74.22	54	74.00	47
Kappa Alpha	73,40	55	73.98	49
Delta KappaEpsilon	72.94	56	73.96	50
	rorities			
50	1948-1		1947-19	140
А		tank	Aver. h	
Alpha Epsilon Phi	81.78	1	80.63	1
Sigma Delta Tau	80.08	2	80.00	2
Delta Delta Delta	79.63	2	78.47	4
Sigma Kappa	79.42	4	79.47	3
Alpha Xi Delta	79.33	5	78.13	5
Non-Sorority	79.09	_	78.70	_
All Women	78.94		78.48	
Sorority Women	78.78		78.19	
Kappa Alpha Theta	78.74	6	77.49	9
Delta Gamma	78.68	7	77.34	34
Kappa Delta	78.41	8	77.78	7
Chi Omega	78.31	9	77.66	8
Pi Beta Phi	78.12	10	77.09	12
Kappa				
Kappa Gamma	77.92	11	78.02	6
Alpha Omicron Pi	77.53	12	76.82	13
Alpha Phi	77.34	13	77.36	10

Papers Get Awards

Third annual press-radio dinner, given by Station WHCU in Willard Straight Memorial Room, September 10, honored the editors and their wives of the sixtyeight weekly newspapers which cooperate with the University station in producing its unique Sunday afternoon program, "Radio Edition of the Weekly Press." Invited guests also were members of the University, other Ithacans, and representatives of the press and radio.

Cash awards totalling \$1700 and citations were presented by General Manager Michael R. Hanna of WHCU to nine participating weeklies, in the general classifications of "editorial leadership" and "promotion of local community progress." In the first category, winner of first prize of \$500 was the Corning News, with the Canandaigua Ontario County Times-Journal, edited by Clarence J. Webster '31, winner of second prize of \$250 for the second year; third prize of \$100 to the Dundee Observer; and a special citation to Mid-York Weekly of Hamilton. Equal awards for promoting community progress went to the Wyalusing (Pa.) Rocket, first: Moravia Republican-Register, second; and the Candor Courier, third. The Waverly Sun and Valley News, owned by Hart I. Seely '09, and the Canastota Bee-Journal, run by Wheeler Milmoe '17, received special citations for "community action."

Professor Bristow Adams, Extension

Service, Emeritus, presided at the dinner and the guests were welcomed by Acting President Cornelis W. de Kiewiet. Other speakers were judges of this year's contest: Erwin D. Canham, editor of the Christian Science Monitor and president of the American Society of Newspaper Editors; Robert Reed, editor. Country Gentleman; Edward R. Eastman, editor, American Agriculturist; and H. Edward Babcock, agriculturist, writer,

and University Trustee.

On The Sporting Side • By "Sideliner"

Football Team Practices

Most of the 2000 Freshmen and a goodly number of upperclassmen, Faculty members, and townspeople went to Schoellkopf Field September 17 to see the Varsity football team in a practice game with Canisius, coached by James B. Wilson '19, who won the "C" as right end on the 1919 team here. They saw a Cornell team that was brilliant in spots, but both the offense and defense sputtered frequently and showed the need of much more polish if it is to attain the high ranking forecast for this year by many of the dopesters.

The first half of the fray with Canisius was played as a regular game except that there were no kick-offs. The ball was put in play on the offensive team's 30-yard line. Cornell made two touchdowns and Canisius, one; but Canisius made more first downs. The passing of Lynn P. Dorset '50 and Hillary A. Chollet '50 highlighted the Cornell offensive. These two completed six of eight tries, two of the completions to End Walter G. Bruska '50 accounting for the two touchdowns.

After a brief rest on the field, each team ran a set number of plays with the coaches directing. In this practice, Cornell made two more touchdowns, one on a seventy-yard romp by William T. Kirk '52. Kirk's kicking looked promising. His one punt covered fifty-five yards from the line of scrimmage and he tried and made two points after touchdowns.

Although only three of last year's lettermen are not back this year, injuries are causing Coach James to change plans in several spots. James B. Casey '51, top contender for the guard position vacated by last year's captain Joseph F. Quinn, Jr. '49, was forced to withdraw by the recurrence of an old knee injury. Jeffrey R. Fleischmann '51, rated as one of the outstanding fullbacks in the country, dropped out because of a head injury sustained in early drill. Rocco J. Calvo '52, captain of last year's undefeated Freshman team and ranking signal caller behind Dorset, injured his knee in practice and will be out of action for some time. Robert J. Haley '51, regular defensive back with the 1948 Ivy League champs, is out also with an injured knee. Robert J. Gaige '51 and Strati Chipouras '52 were injured in the Canisius game. Eugene J. Hummer, Jr. '50 is not playing football this fall. Coach James started as the offensive team against Canisius, at ends: Walter G. Bruska '50 of Mohawk and Harry E. Cassel '50 of New Cumberland, Pa.; tackles: Richard G. Clark '50 of Canastota and Richard M.

Ramin '51 of Williamsport, Pa; guards: Robert G. Ellis '50 of Kenilworth, Ill., and John P. Jaso '50 of Donora, Pa.; center: John G. Pierik '51 of Providence, R.I.; quarterback: Lynn P. Dorset '50 of Fairfield, Conn.; haltbacks: Hillary A. Chollet '50 of New Orleans, La., and Frank M. Miller '51 of Atlanta, Ga.; fullback: Captain Paul C. Girolamo '50 of New Work City.

The starting defensive team had at ends: Richard A. Chamberlain '52 of Hamden, Conn., and Victor A. Pujo '52 of Lynn, Mass.; guards: Strati Chipouras '52 and Vincent DiGrande '51 of Lynn, Mass.; tackles: Henry C. Dorst '51 of Hempstead and Richard B. Loynd '50 of Natrona Heights, Pa.; backers: William V. Kostes '51 of Shenandoah, Pa., and Charles W. Taylor '51 of Slingerlands; secondaries: William T. Kirk '52 of Buffalo and Harold Seidenberg '52 of Brooklyn; safety: Stuart O. Metz '52 of Elberon, N.J.

Nine members of the Varsity football squad are sons of Cornellians: Francis O. Affeld IV '52 of Brooklyn, son of Francis O. Affeld III '26 (grandson of Francis O. Affeld Jr. '97); Richard N. Brown '51, Maplewood, N.J., son of Noron C. Brown '27; Richard A. Chamberlain '52, Hamden, Conn., son of Lester A. Chamberlain '25; John G. Dorrance '52, New Hartford, Conn., son of Henry T. Dorrance '20; Joseph C. Dwyer '50, Cortland, son of William J. Dwyer '16; Lyndon C. Hull '51, Tupper Lake, son of William C. Hull Jr. '22; Stuart O. Merz '52, Elberon, N.J., son of Harold O. Merz '22; Frederick P. Thornton, '52, Rosemont, Pa., son of George H. Thornton '22; and Jeffrey R. Fleischmann '51, son of Julian R. Fleischmann '23 of Plainfield, N.J.

Football Broadcasts

Atlantic Refining Co. will again broadcast the Cornell football games this year. All games, both in Ithaca and away, will be broadcast by the University station, WHCU, and its affiliated F-M Rural Radio Network, and by Station WNBF in Binghamton. The Rural Radio Network of nine F-M stations includes WHCU-FM at Ithaca; WHLB-FM, Niagara Falls; WFNF, Wethersfield; WVBT Bristol Center; WVCN, DeRuyter; WVBN, Turin; WSLB-FM, Ogdensburg; WVCV, Cherry Valley; and WFLY, Troy.

WGR, Buffalo, broadcasts start with the Colgate game, October 1. For the games beginning with Harvard, October 8, Stations WHEC, Rochester, and WLEA, Hornell, will broadcast all but Columbia; and WCBA, Corning, all but Syracuse.

Besides these, the Harvard game at Cambridge, Mass., October 8, will be broadcast from Stations WHDH, Boston, and WKNB, New Britain, Conn. Game with Yale at New Haven, Conn., October 15, will also be broadcast from Stations WOR, New York City; WNHC and WYBC, New Haven; WONS, Hartford, Conn.; WTOR, Torrington, WWCO, Waterbury, Conn.; WALE, Fall River, Mass.; and WBRK, Pittsfield, Mass. Princeton game at Ithaca, October 22, will be broadcast also from Stations WNJR, Newark, N. J.; WIBG, Philadelphia, Pa.; WAMS, Wilmington, Del.; and WBUD, Morrisville, Pa. November 5 game with Syracuse in Ithaca will be described from additional stations WGY, Schenectady; WENY, Elmira; and WSYR, Syracuse. Dartmouth game in Hanover, November 12, will be broad-cast also from Stations WGY, Schenectady; WNJR, Newark, N. J.; WJJL, Niagara Falls; WHDL, Olean; WHEB, Portsmouth, N. H.; WKBR, Manchester, N. H.; WKXL, Concord, N. H.; WLNH, Laconia, N. H.; and WTSV, Claremont, N. H.

Games with Harvard, October 8, and with Yale, October 15, are expected to be televised over part or all of the NBC television network, directly from the Harvard Stadium and Yale Bowl and transmitted from WPIX, New York City.

Thanksgiving Day game with Pennsylvania on Franklin Field in Philadelphia will be broadcast over fifty-two stations which will include WGY, Schenectady; WOR, New York City; WBAL, Baltimore, Md.; KYW, Cincinnati, Ohio; WSYR, Syracuse; and WENY, Elmira. Philco Corp. will sponsor a television broadcast of the game by Station WPTZ, Philadelphia.

Fall Sports Schedules

Schedules of fall sports, besides Varsity football, have been announced by the Athletic Association as follows:

Junior-Varsity Football

	Syracuse	Syracuse
	Princeton	Ithaca
Oct. 29	Champlain	Plattsburg
Nov. 24	Pennsylvania	Philadelphia
	150-lb Football	
	Man a	

Oct. 22 Princeton Ithaca
Oct. 29 Villanova Ithaca
Nov. 4 Pennsylvania
Nov. 12 Navy Ithaca
Nov. 19 Rutgers New Brunswick

Freshman Football

Oct. 8 Wyoming Sem. Ithaca
Oct. 15 Colgate Hamilton
Oct. 21 Cortland Ithaca
Oct. 28 Syracuse Syracuse
Nov. 5 Buffalo Ithaca
Nov. 19 Pennsylvania Ithaca

Varsity Cross Country

Oct. 1 Alfred Ithaca
Oct. 8 Colgate Hamilton

Öct. 15	Army	Íthaca
Oct. 21	Penn State	State Colle
Oct. 29	Syracuse.	Ithaca
Nov. 5	Dartmouth	Ithaca
Nov. 21	Heptagonals	New York
Nov. 21	ICA4	New York

Freshman Cross Country

Oct. 1 Alfred	Ithaca
Oct. 15 Syracuse	Syracuse
Oct. 29 Syracuse	Ithaca
Nov. 5 Dartmouth	Ithaca
Nov. 21 IC4A	New York

Varsity Soccer

Oct. 8 Harvard	Cambridge
Oct. 15 Yale	New Haver
Oct. 22 Princeton	Ithaca
Oct. 29 Brown	Ithaca
Nov. 5 Colgate	Hamilton
Nov. 12 Dartmouth	Hanover
Nov. 18 Syracuse	Ithaca
Nov. 24 Pennsylvania	Philadelphia

Freshman Soccer

Oct. 8	Ithaca College	Cornell
Oct. 15	Colgate	Hamiltoi
Oct. 21	Ithaca College	Ithaca
	Syracuse	Ithaca
	Manlius	Ithaca
Nov. 12	2 Manlius	Manlius

Sports Shorts

John B. Rogers '49 and Robert T. Dean '49, of last year's team, are assisting in coaching this fall. Dean, an electrical engineer, is working in Ithaca and Rogers, a mechanical engineer, is in the Graduate School. Both played for the Eastern College All-Stars against the New York Giants in the annual Herald Tribune Fresh Air Fund game.

The Cornell Club of Ithaca has given a Nicky Bawlf Memorial Trophy to the Eastern Intercollegiate Soccer League, this trophy to be awarded annually to the EISL champions. The late Nicky Bawlf was soccer coach at Cornell for twenty-eight years.

William B. Owen '49 is the first recipient of the Gatling Award in Track and Field. A Tiffany silver cake-server given by John W. Gatling '27, Varsity quarter-miler for three years, goes each year to "the young man who through perserverance, relative ability, team spirit, and good sportsmanship contributes to the success of the team and to his development as a Cornellian." Owen was a broad jumper and hurdler.

WHCU Reorganizes Staff

Management of the University radio station, WHCU and WHCU-FM, has been reorganized by the general manager, Michael R. Hanna, to gear the station operation to expanded activities. Three veteran staff members are promoted in a new division of management. Joseph A. Short, program director who has been with the station since two months after Hanna became manager in 1940, becomes assistant manager in charge of broadcasting and a new division, Cornell Films, to produce sound motion pictures

principally for television. New program director is John H. Deal, who has been chief announcer and musical director and a member of the staff since 1941. Samuel M. Woodside, assistant to Hanna since 1945 and a part-time member of the staff for two years before the war, becomes assistant manager in charge of news, sports, and public service.

WHCU has applied for a television wave-length, produces both AM and FM programs, and operates the 40,000-watt Rural Radio FM Network throughout up-State New York. A self-supporting auxiliary enterprise of the University, the station has grown from a staff of three when Hanna was appointed manager in 1940 to thirty-five, occupies modern offices and studios on the top floor of the Ithaca Savings Bank building, downtown, and has an annual budget ten times greater than nine years ago.

Books

By Cornellians

What Makes America Great

The Epic of American Industry. By James Blaine Walker, Jr. '11. Harper & Brothers, New York City. 1949 xiv+513 pages, illustrated, \$5.

This book is an attempt to review in concise form the basic advances in business and industry which have made the United States a great nation. "It is a record of the trials and triumphs of little and big business, of trades, trapper, farmer, blacksmith, workman, entrepreneur, merchant, and manufacturer. Particularly is it the saga of those who, according to Lincoln, must be beloved of the Lord because he made so many of them: the common people." It is not an excursion into formal history, but deals more largely with industrial history. The book consists of forty-nine short chapters, each devoted generally to a single topic, though for aviation and radio, two chapters are devoted to each topic, and two also to "The Glamour Business." The latter is a brief discussion of the motion picture industry and is very interesting. Each topic is treated in a very concise manner so that the reader can get a good close-up of it with a minimum of reading.

In addition to these historical chapters, the author interjects a few comments on the financial problems of the nation in such chapters as "Civil War Finance", "Panics and Depressions", "Government and Business", "The Birth of the Federal Reserve System", "The Great Depression," etc.

The book is good reading for anyone who wishes to obtain a broad view of

what has happened in this country since the arrival of the Mayflower. Young men in particular should find it helpful in acquiring a background, and older persons will enjoy it in retrospect.

-D. S. Kimball.

Psychological Studies

The Energetics of Human Behavior. By G. LaVerne Freeman, PhD '28. Cornell University Press, Ithaca. 1948. vii+344 pages, \$3.50.

"A Prefatory Note" addressed to the late Professor Edward B. Titchener, the author's teacher, dedicates his book "to the psychologists of the future. May their work have more basic significance than the pebble picking that today clutters our professional journals."

This is not a book for the layman. It is a report of experimental procedures and exploratory studies, full of terms like "gestaltist", "genotypic", "hypothetico-deductive," and synthetic adjectives such as "methodological," and "parallelistic." A footnote justifies use of the term, "somatic determinism," thus: "Our choice of this term rather than the more usual phrase, 'epiphenomenalism,' is dictated by the fact that the latter has so frequently been regarded as a form of materialistic monism that its retention in this context would be confusing." A review quoted by the publisher says that the book is valuable as "a rather coherent systematic way of looking at human behavior."

Professor Freeman, formerly a member of the Northwestern University psychology department and director of the Laboratory of Psycho-physiology there, now lives at Watkins Glen.

About South Florida

They All Called It Tropical. By Charles M. Brookfield and Oliver T. Griswold '26. The Data Press, Miami, Fla. 1949. 77 pages, paper bound, illustrated, \$1.

A collection of historical tales of the Everglades and Florida Keys beginning with the early colonial period and continuing through the formation of the Everglades National Park in 1947, the book is profusely illustrated with photographs and drawings. Many of the former are by Griswold.

This is neither an exhaustive historical document on the Southern Florida region, nor is it merely a guide-book for the Everglades National Park. Its interesting historical highlights, interspersed with pictures of wildlife and scenery, serve to whet the reader's appetite for more information about the Everglades. There is a hint that you can best satisfy your curiosity about this unique region by coming to Florida and having a look.

DEPARTMENT OF PHYSICAL EDUCATION AND ATHLETICS FINANCIAL REPORT JULY 1, 1948—JUNE 30, 1949

I. DIVISIONS OF PHYSICAL EDUCATION AND INTRAMURAL SPORTS Income

Income		
Student Fees		\$ 81.092.00
Intramural Sports		841.86
Trustees' Appropriation		
Expenses		\$114,391.33
•		
Salaries of Instructors	\$ 72,775.30	
Equipment and supplies	4,513.30	
Maintenance	14,684.44	
Construction and repairs		
Intramural Sports		
	\$112,278.90	
Balance, June 30, 1949	2,112.43	
		\$114,391.33
H CVM ACCOUNT		
II. GYM ACCOUNT		
(D. H. Ol. et . Mr. Di (J. 1. 75 M 1111)	Expense	Income
(Roller Skating, Mt. Pleasant Lodge, Tar Young Hill) Deficit, June 30, 1949	\$ 7,344.08	\$ 3,700.59 3,643.49
Dencit, June 30, 1949	7,344.08	7,344.08
	7,344.08	7,344.00
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT		
III. DIVISION OF INTERCOLLEGIATE SPORTS (C.U.A.A	.)	
	Expense	Income
	\$ 10,015.18 28,217.19	\$ 1,934.54 21,553.56
Basketball	1,373.58	527.85
Crew	18,501.87	2,174.02
Cross Country	2,981.54 3,712.65	398.70
Fencing Football	100.802.91	225.00 248,164.78
Golf	1,213.98	50.00
Hockey	2,924.68	600.00
Lacrosse	4,806.06 632.84	600.00
Skiing Soccer	5,768.52	
Swimming	6,262.70	425.00
Tennis	4,769.84	75.00
Track Wrestling	23,536.87 10,661.11	1,786.19 4,602.19
Administrative Expense:	10,001.11	4,002.17
Awards	4,988.21	
Coaches Summer Schools	59.65 394.26	
Express & Freight Insurance	2,302.34	
Membership—ECAC	25.00	
	100.00 707.47	140.62
Miscellaneous Postage	1,930.01	140.02
Salaries	33,586.05	
Stationery & Office Supplies	1,484.65 122.52	
Taxes Telephone & Telegraph	939.89	
Travel & Entertainment	8,091.66	
Alumni Memberships		3,649.00
Broadcasting Buildings & Grounds:		10,500.00
Operating Expense	16,232.96	
Construction & Repairs	31,612.53	
Maintenance Coach's Residence	37,551.76	600.00
General Equipment	9,016.92	000.00
Golf Course	11,050.80	8,632.36
Interest Medical Service & Trainers	2,895.01 24,571.78	
Printing	2,191.84	
Programs	13,365.84	17,411.32
Publicity	4,687.80 6,112.01	
Retirement Contribution ROTC Band Fund	3,000.00	
Season Tickets	ŕ	108,691.30
Tennis, Summer Session	300.00	132.00
	\$443,502.48	\$432,273.43
Deficit, June 30, 1949	1443 502 49	11,229.05 \$443,502.48
	8443,502.48	φ++3,302.48

Sports Again Show Deficit

Report of the Department of Physical Education and Athletics for the year ending last June 30, printed herewith, shows that again football is the only intercollegiate sport to make a profit. Increased income from the sale of season ticket books, from \$85,405 the year before to \$108,691, and profit on football of more than \$147,000 brought the total income from intercollegiate sports to slightly more than the record-breaking income of 1947-48. But expenses also increased, Director Robert J. Kane '34 points out, so that the Athletic Association account shows a deficit of more than \$11,000. Costs of travel and operation have gone up with the extensive schedules played in all sports, and the increased income from football and season tickets does not make up the deficit, Kane explains.

He points out that the expense item of Construction & Repairs includes cost of more than \$12,000 for installing a new and modern public address system serving Schoellkopf and Hoy Fields and Barton Hall, and construction of a new score board for football at cost of about \$6,000. Interest of nearly \$2900 was paid to the University on a loan made in 1947-48 for construction of the new press box.

Expenses of the Divisions of Physical Education and Intramural Sports are met principally from an allotment of \$5 a term which is included in the College and University General Fee collected from all undergraduates, and from a balancing appropriation made by the Trustees. All physically qualified men and women Freshmen and Sophomores are required to take Physical Training.

Academic Delegates

Cornell representative at the centenary commemoration of the founding of Queen's University of Belfast, Northern Ireland, September 25-30, was George E. G. Catlin, PhD '24, of London.

Delegate to the observance of the seventy-fifth anniversary of the founding of the Colorado School of Mines in Golden, September 29-October 1, is Benjamin S. Galland '10, professor of law at the University of Colorado.

Charles D. Buchanan, PhD '32, professor of German at Alfred, represented Cornell at the installation of the Very Reverend Juvenal Lalor, O.F.M., as president of St. Bonaventure College, September 22.

The University's delegate to the inauguration of John E. W. Sterling as president of Stanford University, October 7, will be Professor Robert L. Daugherty, Grad '11, of the California Institute of Technology, former member of the Engineering Faculty.

Representing Cornell at the inaugura-

tion of Frank B. McIntosh as the sixth president of Ohio Northern University, October 9, will be Professor Milton D. Marx, PhD '27, of the department of English at University of Toledo.

Alumni Trustee Elbert P. Tuttle '18, past president of the Cornell Alumni Association and a lawyer in Atlanta, Ga., will be the University's delegate at the inauguration of Harry V. Richardson as president of Gammon Theological Seminary in Atlanta, October 3.

Delegate to the inauguration of William B. Irvine as president of Marietta College, Marietta, Ohio, October 15, will be Edward A. Taylor, PhD '31, professor of sociology at Ohio University.

Win Alpern Awards

Winners of Daniel Alpern Memorial Prizes for last year in the School of Industrial and Labor Relations were Richard N. Goldstein '49 of Rochester and Jacob Sheinkman '49 of New York City. The annual awards of \$100 and a medal, provided by Harry Alpern and J. H. Mailman of Pal Razor Blade Co. in memory of Alpern's son, Daniel Alpern '46, who was killed in the Pacific during the war, go to outstanding students in the School.

Goldstein's average of 88.27 was the highest of any Senior in the School. He was on the Varsity tennis team and was treasurer of Watermargin. Sheinkman, president of the Student Council, won the Theta Delta Chi student citizenship award last year; played Varsity soccer, is a member of Telluride, Watermargin, and Quill and Dagger.

Murder At Reunion

F. W. Bronson, editor of the Yale Alumni Magazine, has produced a mystery story in which both the murderers and the FBI man use class reunion costumes as disguises and successfully capitalize the tendency of sentimental classmates at reunion time to accept total strangers wearing plausible nameplates as well-remembered friends of their youth. All this gives the book an intercollegiate significance and a special interest to all reunion addicts.

Although the scene of The Bulldog Has the Key is laid at New Haven and it's a Yale professor who is bumped off, twenty minutes of editing with a rapid substitution of place-names would be enough to shift the action to Ithaca or any other academic stage. It might just as well have been Triphammer Bridge instead of East Rock that the body with the 1932 reunion costume fell off of. Professor Parker could have been secretly and insufficiently buried near the Wind and Wave, at the corner of the Lake, just as readily as at Wishbone Inn on the outskirts of New Haven. Blood is mingled

with beer and close harmony while Communists and international crooks join with special agents of the State Department in rendering the Evening Song on what could have been the Library Slope.

While the book holds a special appeal for university graduates everywhere, it is also true that it offers no moral uplift whatever and is not unlikely to give the wives of alumni an even more dubious idea of class reunions, and to make them still more reluctant to let the breadwinner participate in such goings-on.

Farrar, Straus & Co., New York City, are the publishers. —R.B.

Letters

Subject to the usual restrictions of space and good taste, we shall print letters from subscribers on any side of any subject of interest to Cornellians. The Alumni News often may not agree with the sentiments expressed, and disclaims any responsibility beyond that of fostering interest in the University.

But Do Keep Trying!

To the Editor:

For a number of years, I have been one of the many Cornellians who do not subscribe to the Alumni News, but see it occasionally on a borrowed basis. During this time I have been a little uneasy about it, too; have tried to convince myself that I ought to subscribe; have reminded myself that the cost was no more than that of any of half a dozen professional journals that I take; and have become reconciled to regarding myself as a sort of bum sport for not getting hold of the ball and getting into the game.

But at last my uncertainties are resolved. Now I know where I stand. No longer do I feel sort of furtive when I borrow copies of the News. After reading the data on your average subscriber, on page 48 of the September issue, I have arrived at quietude of mind and peace of soul. In brief, fellows, I am outclassed. I couldn't even try to move in such an affluent crowd. I was right all along—so right!—and didn't know it 'til now.

I do not intend to spread my personal statistics over this page, but I have no hesitation in stating that, far from supervising 278 persons, I am lucky if I can supervise two (ages 7 and 9) without getting my teeth knocked out; that the life insurance I carry has a maturity value about equal to the price of a post-war Cape Cod cottage (with attic for expansion) in Teaneck, N.J.; that my annual income runs into four figures, or one figure less than that of your average subscriber, and you realize what an appaling gap that one little figure makes; and that I am, as above stated, one of the 2.4 persons who read the News that some one else pays for. You see?

I am closest to that glorious average in owning exactly 1.0 cars. Frankly, I have enough money saved up so that I could go out and buy a Crosley just like that; and perhaps could then be said to possess the norm of 1.4 cars. But I'm not going to do it. After all, when your statistics get around a little, it would be perfectly obvious that I was trying to keep up with a group on an economic level quite out of my class. "There goes Bates in his 0.4 car," my neighbors would whisper. "I understand he's bucking for a bid to the Cornell Alumni News country club."

No, gentlemen, it just won't do. I was right and you were wrong! I shall continue to tear up and throw out the invitations you periodically send me, entreating me to join the big family that gets the News. I just couldn't be comfortable. Why, gosh, I only own 22.7 neckties!—Robert L. Bates '34

(Age 37.33)

Fraternities Help Foreigners

Eleven fraternities this fall are each providing room and board for a student from abroad, under a plan initiated last spring by the Interfraternity Council, with help from Donald C. Kerr '12, Counselor of Foreign Students. Through their fraternities, students are thus helping in the University's long-standing program of offering scholarships and other financial assistance to foreign students who will return to their home countries after completing their courses here. Free tuition is given by the University to the young men selected this year by the fraternities.

Five of the eleven new students come from Germany, with help from the American Military Government and the Institute of International Education. Four of these are entering Arts and Sciences: Ernst Albrecht, who comes to the Tau Kappa Epsilon house; Hieronymus Bald, Beta Theta Pi; Frederick Bechtle, Phi Delta Theta; and Werner Diller, Kappa Alpha. The fifth, Siegfried von Schweinitz, who comes to Alpha Tau Omega, enters Agriculture.

At Theta Delta Chi and in Arts is Nagahide Kuroda, son of Count Nagaatsu Kuroda '12, for many years a member of the Japanese Imperial Court. Young Kuroda was sent last year to Phillips Academy, Andover, Mass., by an American friend in Japan and worked this summer in a Schenectady hotel.

From France comes Antoine M. Azan, to Sigma Alpha Epsilon and the School of Business and Public Administration; from England, Douglas Gordon, Delta Phi, Hotel Administration; from Norway, Bernt Vedeler, Sigma Chi, Mechanical Engineering; from Greece, George Papathanassiou, Phi Epsilon Pi, Mechanical Engineering; and from the Netherlands, Tom de Vries, graduate student in Economics, to the Zeta Beta Tau house.

CORNELL ALUMNI NEWS

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Managing Editor H. A. STEVENSON '19 Assistant Editors

> RUTH E. JENNINGS '44 Roger J. Howley '49

Member, Ivy League Alumni Magazines, 22 Washington Square North, New York City 11; phone GRamercy 52039. Printed at the Upstate Press, Ithaca, N.Y.

New Staff Member

New assistant editor of the Alumni News, beginning this issue, is Roger J. Howley '49. He replaces Harold M. Schmeck, Jr. '48, and will write news, conduct the page, "On the Campus and Down the Hill," make up the magazine for the printer, and assist in other editorial jobs.

Howley was born in Ithaca. After graduation from Ithaca High School in 1943, he enrolled in the Navy V-12 program and was assigned to the University of Rochester, then went to the South Atlantic as a gunner in Naval Aviation. He entered Arts and Sciences in 1946 and received the AB at the end of the Summer Session this year. He is a member of Beta Theta Pi and of Majura, was on the Widow board, and rowed on the 150-pound crew.

Fund Drive Resumes

Greater Cornell Fund total of \$8,506,-000 was announced by John L. Collyer '17, campaign chairman, at a dinner of 350 alumni workers from twenty-one Eastern and Southern States, at the Roosevelt Hotel in New York City, September 21. The dinner marked the resumption of the general campaign in this area to complete this year the first objective of \$12,500,000 to meet the most urgent needs of the University.

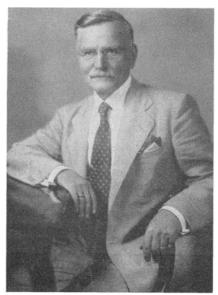
Nicholas H. Noyes '06, executive vicechairman of the campaign, reported at an afternoon session that nearly 12,000 alumni and friends of the University had thus far made gifts, through the

activities of volunteer campaign committees of alumni in seventy-two cities. Organized solicitation is beginning this fall, he said, in 104 other centers, with about 35,000 Cornellians still to be seen. A similar dinner for workers in the rest of the country was scheduled for September 27 in the Chicago Club.

At the New York dinner, Collyer also announced that an anonymous gift of \$1,000,000 which was noted last November when the campaign for larger gifts started had been designated by the donor to construct an Electrical Engineering building in the new development of the College of Engineering at the south end of the Campus. Myron C. Taylor '94, donor of \$1,500,000 for Anabel Taylor Hall, named for Mrs. Taylor as a University Interfaith Center and World War II Memorial, spoke of the important contribution of Cornell in training young men and women for leadership. Walter C. Teagle '00, who with Mrs. Teagle gave \$1,500,000 for a Men's Sports Building, was called to his feet. Chancellor Edmund E. Day stressed the need for private support of Cornell and all other American universities if they are to remain free.

Start Rice '90 Memorial

Rice Memorial Poultry Library will be established at the University by the poultry industry of the country and friends and former students of Professor James E. Rice '90, Poultry Husbandry, Emeritus. The plan was announced at the convention of the International Baby Chick Association in St. Louis, Mo., July 19, and \$2,000 was there subscribed by those who attended. A goal of \$25,000 has been set to provide a collection of poultry books for the new Agriculture and Home Economics Library soon to be built by the State on the Campus. The books purchased will have a special book-



Professor James E. Rice '90

plate and a catalog of the collection will be published. It is planned to be the greatest collection of poultry works and the most complete source of poultry information anywhere in the world, and was endorsed by Professor Rice when he was asked to choose among several alternatives as a memorial "to perpetuate the memory of the founder of the poultry industry.

Funds for the Rice Memorial Library are being raised by a committee of which Earl W. Benjamin '15 is chairman and Olney B. Kent '13 is vice-chairman. Chairman of the finance committee in charge of raising the fund is Dr. Cliff D. Carpenter '20, president of the Institute of American Poultry Industries, 110 North Franklin Street, Chicago 6, Ill. It is planned to complete the \$25,000 fund by next February.

Professor Rice taught the first course in Poultry Husbandry in 1891, in the first winter courses in Agriculture. He came back to the College in 1903 as assistant professor of Poultry Husbandry, the first such title to be established anywhere, and headed the first such Department until he became professor emeritus in 1934. His influence and teachings have been followed in agricultural teaching, research, and extension and in poultry production, processing, and marketing throughout the world. Secretary of the Class of '90, he now lives, with Mrs. Rice, at 540 Northeast Sixty-second Street, Miami, Florida.

Coming Events

Saturday, October 8

Ithaca: Freshman football, Wyoming Seminary, Schoellkopf Field, 2

Freshman soccer, Ithaca College, Alumni Field, 2

Boston & Cambridge, Mass: Cornell Club pre-game luncheon, bus to game, Cop-

ley Plaza Hotel, 12-1:30 Football, Harvard, Harvard Stadium, 2 Soccer, Harvard

Cornell Club reception, Copley Plaza Hotel, 5-6

"Cornell Night," Copley Plaza Hotel, 8:30 Cleveland, Ohio: Cornell Club Television of Cornell-Harvard Football game, University Club 2.

Hamilton: Cross country, Colgate

Saturday, October 15

Ithaca: Cross country, US Military Academy New Haven, Conn.: Football, Yale, Yale Bowl, 2

Soccer, Yale Cornell Club open house for all alumni & guests, Winchester Clubhouse, after football game

Syracuse: Junior Varsity football, Syracuse Freshman cross country, Syracuse

Hamilton: Freshman football, Colgate Freshman soccer, Colgate

Friday, October 21

Ithaca: Freshman football, Cortland, Schoellkopf Field Freshman soccer, Ithaca College, down-

State College, Pa.: Cross country, Penn State

On The Campus and Down the Hill

"Pete" Dorset '50, Big Red quarterback, made his exit from the Canisius scrimmage displaying one of his front teeth in the palm of his hand as he walked past the Cornell bench. The yawning hole revealed by his grin brought only laughter from his team-mates. The feeling seemed to be that such an occurrence was a calculated risk of the game and that the only serious injury was to Pete's appearance.

After the driest summer in many years, clouds piled up over the Freshman Camps and dampened the women on two of their three days at Watkins. The men's Camp, just over the State line in Pennsylvania, got one rainy day.

Early September rains were welcome to Coach "Lefty" James and his assistants, who feared many injuries on the sunbaked turf of Hoy Field. But it came in time, and mostly at night, to soften the ground and still not interfere with daily practice.

A new pre-registration activity this year was a CURW camp for upperclassmen. At Hidden Valley near Watkins, September 15-17, it was attended by approximately forty men and women. Discussions of various questions of student concern were led by Faculty members and students. Edward Fox '50 and Helen Malti '51 directed the camp.

Chicago Daily Tribune devoted a page and a half of its Sunday Graphic Magazine section, July 17, to Cornell's 1949 Spring Week End. One page showed pictures of houseparty dates, while a column-and-a-half story by a Tribune staff writer outlined the week end and described the University.

Traditional church receptions for Freshmen, sponsored by CURW, were held on the evening of September 21 in various Campus meeting places as well as in the churches themselves. Their purpose is to acquaint Freshmen with the programs offered by the local churches.

3 Grove Place, one of the University's earliest Faculty residences and since used as a chapter house by Delta Gamma sorority, as a dormitory for women, and finally as a dormitory for men, has been sold to wreckers. The house was probably built by Professor Brainard G. Smith, Elocution and Oratory, in 1890 and was sold to former University Librarian George W. Harris '73, who occupied it from 1893 until his death in 1917. Later Faculty residents include Professor

Ernest G. Merritt '86, Physics, Emeritus, who lived there in 1921-22, and Professor Ernest W. Rettger, Civil Engineering, who occupied the house until his death in 1938.

Cornell Daily Sun first three issues, all containing more than twenty pages and lots of advertising, were given away to stimulate subscriptions. Much of the news was about summer events.

Student Council operated its textbook exchange in Willard Straight Hall again this fall. The council offers the facilities of the exchange as a service to all students on a non-profit basis.

L. Burr Keegan, who from 1914-24 was in Keegan & Klines men's clothing store downtown as partner and later owner, died August 29 in Syracuse.

The Garnet and White, national fraternity publication of Alpha Chi Rho, reprints in its September issue the "Now In My Time!" column by Romeyn Berry '04 from the News of last April 15. That was the column about modern student attitudes as compared with watching baseball practice and drinking bock beer at Theodore's on soft April afternoons.



ALONZO J. BROWN (above), whom Romeyn Berry '04 describes as "the personification of the Lehigh Valley Railroad to Ithaca's travelling public," retires this month at sixty-six after thirty-five years with the Lehigh. Berry points out that Alonzo has been both a red-cap and blue-cap, depending on whether his bicycle was headed to meet a train at the station or to deliver tickets and official messages downtown and on the Hill.

Cascadilla Hall is now a Freshman dormitory, the first in an experiment of the Department of Residential Halls to give entering men preference in University housing. With 160 men in Cascadilla and others accommodated in other dormitories, it is estimated by the Sun that only about 580 of the 1380 men in the Class of '53 had to find rooms off the Campus this year. Upperclassmen selected by the Dean of Men and Residential Halls office to get free rooms in the dormitories are now called student counselors, rather than dormitory proctors.

Zinck's, that citadel of social tradition run by Aaron Wells and Tony Mascera on South Aurora St., underwent a remodeling this summer. The walls were panelled in rich oak as the juke box selectors went the way of last year's beer kegs. An attractive mural representing a hunting scene replaced the one which showed the running deer who, after two and a half years of flight, had begun to look haggard.

Alan Brown '50, this year's editor of The Widow, took fifth place among forty boats in the international Comet class regatta held off Hyannis, Mass., September 9-11. This performance earned him the Herbert L. Stone Trophy for having placed highest among those participating in the international event for the first time. Brown had qualified for the Hyannis race by winning all three races in the Central New York Comet regatta on Cayuga Lake in August.

Albert Hance, one of the first two members of the Campus Patrol, has retired after twenty-one years at the University. He became a patrolman after several years of working for the Department of Buildings and Grounds. Al's small figure and cheery countenance were unfailing in every weather at his noon and evening post in front of Willard Straight Hall. He was seventy-five, September 11; will come back for part-time duty on football week ends and at similar crowded times.

Robinson Airlines, which recently added a fifth DC-3 transport to its fleet, started September 1 using Newark N.J. Airport as its Metropolitan terminal, with limousines to and from New York. Robinsin planes formerly landed at Teterboro, N.J. In the first half of 1949, Robinson had the second-highest load factor among local service airlines in the country. The load factor is a measure of the amount of seat miles used by revenue passengers compared with the amount available.

The Faculty

Chancellor Edmund E. Day had a surprise tribute the Saturday after Commencement, last June, when eight of the twelve first graduates of the School of Business Administration at University of Michigan came to Ithaca to entertain him at dinner at the Ithaca Hotel. It was the twenty-fifth anniversary of the School which Dr. Day originated at Michigan in 1924. His former students presented him with a film depicting events at the School while he was dean from 1924-27. Chancellor Day spoke at the New York State CIO convention in Saratoga Springs, September 8. He was installed as national third vice-president of Theta Delta Chi, August 19.

President Truman announced September 8 that he would appoint University Trustee Stanton Griffis '10 US Ambassador to Argentina. Griffis resigned last June as Ambassador to Egypt. He was formerly Ambassador to Poland.

Dean Martin P. Catherwood, PhD '30, Industrial and Labor Relations, is vice-president and a director of the New York State Citizens Council. Professor Robert A. Polson, Rural Sociology, is also a director.

Dean of Women Lucile Allen has been named to the committee on student personnel work of the American Council on Education.

Professor Blanchard L. Rideout, PhD '36, Romance Languages and Literatures, who is in charge of the Sweetbriar College Junior Year in France group this year, described the set-up of universities in America to fifty-two young French students before they left for study in this country on Fulbright Scholarships, at the American Embassy in Paris, September 4. One of his companions at dinner was the French student who will study at Cornell in the School of Business and Public Administration. September 5, Professor Rideout was interviewed in French for a radio broadcast on the aims of the Junior Year in France, and an English version was recorded for distribution in the United States. Before the arrival from America of his group, which includes Nancy Aldinger '50 of Newton Highlands, Mass., Stephen B. Gray '51 of Rochester, George M. Lane '51 of Baltimore, Md., and Nancy A. Russell '51 of Medford, Mass., he spent ten days in Germany.

Margaret Russell, Superintendent of of the University Infirmary for the last seventeen years, has resigned and gone to live in Guelph, Ontario, Canada. Ruby McPhail, who has been her assistant, has been appointed Director of Nursing Services at the Infirmary.

Frank C. Abbott '42 resigned as administrative assistant in the President's office to enter Harvard Graduate School of Business Administration this fall. Former editor-in-chief of the Cornell Daily Sun and member of Sigma Pi, Abbott became administrative assistant to the Provost in 1946 and transferred to the President's office last year. He received the Master of Public Administration in June. Mrs. Abbott is the former Lois A. Bergen '49. Abbott's successor is Robert H. McCambridge, MS in Ed '47, president of the Graduate Student Council and since January a placement counselor in the School of Industrial and Labor Relations. He was graduated in 1942 from Rhode Island State College of Education, where he was president of the student body and a member of the varsity tennis and track teams, was a Naval aviator during the war, and taught and coached at Sandwich, Mass., High School in 1945-46.

Director **Stephen A. McCarthy** of the University Library has been elected to the Council of the American Library Association for four years.

Professor Roger L. Geer '28, Materials Processing, presented a paper on "Inspection and Gaging Facilities in the United States" at a conference of the Instrument Society of America in September in St. Louis, Mo.

Poultry Science Research Prize of \$100 for the year 1948-49 was won by Professor Randall K. Cole, PhD '39, Poultry Husbandry and Animal Genetics. The award, made to the individual who has published the outstanding research paper in the field of poultry science during the previous year, was for "The Egg and Avian Leukosis" which appeared in the January issue of Poultry Science.

Professor Lincoln D. Kelsey, Extension Service, has written with Cannon C. Hearne of the US Department of Agriculture a book about the history and organization of the Extension Service in the United States. It is titled Cooperative Extension Work and is published by the Cornell University Press.

A new guide for teachers, students, and commercial producers of florist crops, Florist Crop Production and Marketing, by Professor **Kenneth Post, PhD '37,** has been published by the Orange Judd Publishing Co. The book has 906 pages with more than 400 drawings and photographs.

Professor Morris E. Opler, Sociology and Anthropology, left for India in early September to study modern developments in the villages of that country. The project is part of a program in cultural anthropology which was instituted at the

University in 1947 with the support of the Carnegie Corp. of New York. This particular study is being sponsored by the Social Science Research Council, the Viking Fund of New York, and the Watumull Foundation of Los Angeles, Cal., in addition to the Carnegie Corp. and Cornell.

Mrs. Hermine Christiane Boesche, wife of Professor Albert W. Boesche, German, Emeritus, died June 1, 1949, at her home, 447 Morris Avenue, Boonton, N.J. She also leaves three sons: Frederick W. Boesche '27, Otto H. Boesche '28, and Enno E. Boesche '34.

Professor Philip Taietz, Rural Sociology, married Mrs. Mariam Alexander Lawson, June 1 in Sage Chapel. Mrs. Taietz is a graduate of Columbia University. Her first hursand was killed in the war.

Raymond A. Patno '25, gardens superintendent in the Department of Floriculture and Ornamental Floriculture for the last two and a half years, has been appointed superintendent of The Cornell Plantations.

Mrs. Olive E. Stephenson, wife of Professor Carl Stephenson, History, died August 10, 1949, in Ithaca, after a long illness. She was the mother of Richard Stephenson '39 and James Stephenson '40.

The summer issue of Plants and Gardens (publication of the Brooklyn Botanic Garden), devoted to lilies, was edited by Professor George L. Slate, Pomology, Geneva Experiment Station. He wrote three of the articles.

Mrs. Mary G. Quinn, wife of Mose P. Quinn, recently head baseball coach and assistant football coach, died August 18, 1949, in Ithaca.

Harold A. Scheraga, Chemistry, gave a paper on "Computation Problems in Physics" September 15, during a four-day symposium on large-scale digital calculating machinery at Harvard University, Cambridge, Mass.

Professor **Dwight A. Webster '40,** Entomology, discussed fishery research at the University at meetings of the American Fishery Society in Winnipeg, Manitoba, Canada, September 14-16.

Professor Jeremiah J. Wanderstock '41, Animal Husbandry, and Mrs. Wanderstock have a son, James David Wanderstock, born last May 9 in Ithaca.

A son, Samuel Vincent Brewer, was born June 24 to Alumni Field Secretary **R. Selden Brewer '40** and Mrs. Brewer. This is their third child and second son.

The summer issue of the Journal of Legal Education contains an article, "More About Realism in Practice Court," by Professor Lyman P. Wilson, Law.

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'96 ME; '12 AB—Frank D. Connor, formerly of Chicago, Ill., is now living at 109 East Columbia Street, Falls Church, Va., with his youngest sister, Mrs. Margaret Connor Vosbury '12. Mrs. Vosbury's son, Richard, graduated last year from Lehigh University and is now with Detroit Steel Products Co. in Detroit, Mich. Her daughter, Anne, is attending Westtown School, Westtown, Pa.

'99 ME; '12 ME-E. Austin Barnes retired July 5 as purchasing agent for the Solvay Process Division, Allied Chemical & Dye Corp., Syracuse, after fifty-nine years with the Solvay organization. His successor is Kenneth E. Hildreth '12, formerly assistant purchasing agent, who has been with Solvay since 1917. In the July 5 Syracuse Post-Standard there was an article on Barnes and a picture of him in the garden of his home at 322 Farmer Street in Syracuse. Barnes, a past president of the Cornell Club of Syracuse and a former vice-president of the Cornell Society of Engineers, is a member of the Greater Cornell Fund committee for Syracuse.



'06, '07 ME; '06 ME—Warner D. Orvis sent us the above picture of him (right) and Leon C. Welch '06 which was taken after they happened to meet on Waikiki Beach in Honolulu, Hawaii, one day last March. When he asked Welch if he thought it would be a good idea to send a print to the News, Welch conceded that the picture of "the two old guys" on Waikiki Beach "might be of some interest to a number of those very old fellows back in the Class of 1906 and some of these young boys might also take notice."

'09—Dr. Charles F. Pabst has been re-elected president of the medical board of Greenpoint Hospital, Brooklyn, where he is director of the department of dermatology. Originator of the term "ath-

lete's foot," he maintains his office at 15 Clark Street, Brooklyn.

'09 CE—Harold H. Williams is the new president of the New York chapter of the Sons of the American Revolution. His business address is 605 Erie County Bank Building, Buffalo 2.

'10 CE—S. E. Dockstader is president of the S. E. Dockstader, Inc., Munsey Building, Washington 4, D.C., which specializes in underground steam distribution systems.

'12-This item appeared in John K. Hutchins's "On the Books" column in the August 14 New York Herald Tribune Book Review section: "So far as it now knows, next year will bring from Whittlesey the first volume of the Boswell papers-the great collection bought recently by Yale University from Lieutenant Colonel Ralph Isham, whose acquisition of them over a period of twenty-five years represented the most sensational literary discovery of modern times. Colonel Isham, incidentally, also has a book coming from Whittleseyhis memoirs, including the story of the big find."

Class of 1913 M. R. Neifeld, Correspondent 15 Washington St., Newark 2, N. J.

Next meeting of the '13 executive committee will be held at 10:00 a.m. in Emmet Murphy's office, Ithaca, October 22, the Saturday of the Princeton game. George Rockwell announces a dinner for those who can reach Ithaca on Friday night, and offers to help on game tickets and room reservations.

Members of the executive committee who are active in the Greater Cornell Fund campaign and are on the Greater Cornell Committee include Tris Antell, Babe Aschaffenburg, Howard Carey, Les Clute, Leon Finch, Dick Hanna, Neill Houston, J. P. Jones, Aerts Keasbey, Og Klausmeyer, Clark Lawrence, Ced Major, Morris Neifeld, Paddy O'Connor, John Olin, Ros Rausch, George Rockwell, Walt Shaw, Les Slocum, Joe Strahan, George Tall, Chub Tillou, Undy Underhill, Vic Underwood, Jess Whyte, and Tommy Wurts.

1913 Stork Club Notes: Son and daughter in quick succession to Anna, only daughter of Cecil Snyder. Grandpa "Snoozes" in Kenosha, Wis.; daughter Anna in Hibbing, Minn.

Financial Note: Ced Major is a trustee of the Bowery Mutual Savings Bank of New York City (founded in 1834) which recently swallowed the North River Savings Bank (founded in 1866). Ced cocks a weather eye over 500,000 depositors and \$787 million in deposits.

'13-er in the News: Lincoln's Gettysburg Address is delivered by Scoville Hamlin at 173d anniversary of American independence before National Shrine of the Eternal Light, Madison Square Park, New York City. His lanky frame crowned with a stove-pipe hat and draped with a military cloak and his countenance garnished with a false beard, Scoville is a reasonable facsimile of the Great Emancipator.

From our own Abe Lincoln: "Two score less three years ago, Alma Mater spewed forth upon this Campus a new grad group tainted with education, and dedicated to the proposition that all ABs are equal. Now Neill is engaged in a great Houston task testing whether that grad group so tainted and so dedicated can long be loyal. We are met for a reaccounting of that task. We have come to dedicate a portion of our time as a final checking up of those who here gave their cash that that notion might live. It is altogether fitting and proper that we should do this. But in a larger sense we cannot reappraise, we can but emulate. we can but follow their lead. The old grads, living and dead, who studied here have demonstrated it far above our poor power to add or detract. The school will little note, nor long remember what we say here, but it will never forget what we give here. It is for us the living rather to be dedicated to the unfinished pledge which they who gave here have thus far so nobly advanced. It is rather for us to be here dedicated to the great task remaining before us-that from these loyal grads we take increased devotion to that cause to which they gave in heaping measure a donation-that we here highly resolve that these grads shall not have paid in vain—and that loyalty of '13-ers, by '13-ers, for '13-ers, shall not perish from the earth."

'17, '38 WA—Phillips Wyman, publisher of Redbook, has now resigned from the Audit Bureau of Circulation board of directors, on which he represented magazines for many years. He is former chairman of the Alumni News publishing committee.

'20, '23 AB—Thorne C. Hulbert's daughter has just finished the oral hygiene course at the University of Pennsylvania; his two sons are still attending King School in Stamford, Conn. Hulbert is eastern manager of Masonite Corp., in New York City, with which he has been associated since 1930. He lives at 4 Lawton Avenue, Springdale, Conn.

'20 CE—Randolph C. West has an office and wood working shop at 716 East 5½ Street, Houston 7, Tex. He is

developing Pine Shadows subdivision west of Houston and building one-story homes in "semi-luxury" class. Houses are a combination of precut and prefabricated construction, with all cutting and manufacturing being done in the shop.

'21 CE—Samuel D. Brady, Jr. moved in June, 1944, from Morgantown, W. Va., to Summersville, W.Va., where he has opened an office as a consulting mining engineer. For the last five years, he has been in charge of the coal development of Baltimore & Ohio Railroad Co. coal properties in Nicholas and Webster Counties, W.Va., and in northern West Virginia. Address: Box M, Summersville, W.Va.

'21 BArch—Paul W. Drake organized a new firm in January: Drake & Tuthill Associates, architects and engineers, 100 Summit Avenue, Summit, N.J. In June he was elected president of the College of Architecture Alumni Association. He lives at Dellwood Park, Madison, N.J.

'21 ME—William M. Welch II of 1835 Arch Street, Philadelphia 3, Pa., is assistant vice-president of the Bell Telephone Co. of Pennsylvania. His son, William M. Welch III, entered the University this fall.

'23 EE—Edward D. Luque's eighteenyear-old, six-foot-three son, Eduardo, is a sophomore in pre-med at Stanford University. Luque is manager of operations of Industria Electrica de Mexico, S.A., manufacturers of all kinds of electrical equipment, under Westinghouse patents and methods. His address is Hamburgo 306, Mexico City, Mexico.



'23 PhD—Dr. Irving Wolff who is director of the radio tube research laboratory of RCA Laboratories, Princeton, N.J., has received the Distinguished Public Service Award of the Navy Department. In presenting the award,

highest honor bestowed on a civilian by the Navy and with a certificate signed by Secretary of the Navy, John L. Sullivan, Rear Admiral C. D. Wheelock, deputy chief of the Bureau of Ships, said: "Dr. Wolff contributed immeasurably to the effectiveness of the operation of the Navy during the late War, and the interim period since then In 1932, while in the employ of the Radio Corp. of America, he conducted research in micro-wave transmission and reception. Using equipment developed as a result of his research, he demonstrated the ability to detect radar signals reflected from gas tanks and small ships about a half-mile distant. Shortly thereafter, he developed a means of timing these signals, whereby distance to the reflecting object could be measured. This was one of the fundamental contributions to modern day radar." Later Dr. Wolff and his associates developed airborne radar equipment to prevent collisions and highaltitude precision radar for altitude determination. The radio altimeters used by the United States and her Allies were developed by Dr. Wolff's group. Dr. Wolff was instructor in Physics from 1920-23 and Heckscher Research Fellow in 1924 at Cornell.

'25, '24 AB, '25 AM, '34 PhD—Bertrand M. Wainger has been named professor of American civilization at Union College, Schenectady. He has been on the Union faculty since 1930 and has been associate professor of English since 1942.

'25—Russell H. Yerkes has been transferred from Denver, Colo., to the main offices of International Engineering Co., Inc., in San Francisco, Cal. He may be addressed Care International Engineering Co., Inc., Room 1011, One Montgomery Street, San Francisco 4, Cal.

'26 EE; '26 EE, '30 MEE; '28 EE—Edwin L. Harder, Donnell D. Mac-Carthy '26, and Andrew J. McConnell '28 were speakers at a conference on protective relaying at Georgia Institute of Technology, June 16-17. Harder is consulting transmission engineer for Westinghouse Electric Corp., Pittsburgh, Pa.; MacCarthy, section engineer of the lightning arrestor development section of the General Electric Co., Pittsfield, Mass.; and McConnell, relay engineer of the central station engineering division of the General Electric Co., Schenectady.

'26 AB—Harwood F. Merrill has resigned as editor of Modern Industry and vice-president of the parent publishing company, Magazines of Industry, Inc., New York City. He was one of the founders of Magazines of Industry and has been editor of Modern Industry since it was started in 1941. He will remain a director of the company, and continue as consultant to Modern Industry and other publications, as well as to business concerns and associations.

'28 BS—Henry R. Hilary of 300 McKinley Avenue, Kenmore 17, is a civil engineer with the New York State Department of Public Works. He was a forest ranger for five years and a captain in the Army with the Corps of Engineers for five years. The Hilarys have three children: Carol, eleven; Richard, seven; and Sue, two.

'28, '29 AB—John C. Trussell was recently elected a trustee of the new Lake Forest, Ill., High School board. He lives in Lake Forest at 1055 Beverly Place and teaches business law in the evening session of Lake Forest College. He is chairman of the Cornell secondary schools committee for the Chicago area.

'28 EE-Laurence G. White lives at

2644 South Veitch Street, Arlington, Va. He is an electrical manufacturers' representative in the mid-Atlantis region, with headquarters in Washington, D.C. He transferred his home and business down there when he was released from the Army Signal Corps in March, 1946.

'29 BS—Beatrice C. Jackson is home demonstration agent for Clinton County, and her address is 135 Margaret Street, Plattsburg. She was previously with the home service bureau of the Consolidated Edison Co. of New York for almost nineteen years.

'29 ME—John B. Moreton, Mrs. Moreton and their four-year-old daughter took a trip in their twenty-six-foot trailer from November to May. They went down the Atlantic Coast to Florida, traveled all over the state, then returned to their home on Cotswold Drive, Pittsford, through the Great Smokies.

'29, '30 BS—Warren A. Ranney, director of educational services for Cooperative GLF Exchange in Ithaca, is chairman of the committee on education of the New York State Council of Farmer Cooperatives.

'29, '31 ME—James E. Smith, Jr. is a paperboard manufacturer: his firm, The Chesapeake Paperboard Co. in Baltimore, Md. A "tremendous expansion and improvement" project at the mill kept him from attending his Twenty-year Reunion. Last May he moved into a new home at 5315 St. Albans Way, Baltimore 12, Md.

'31, '32 ME—George H. Cottrell has been transferred from Richmond, Ind., to Chicago, Ill., by International Harvester Co. He is supervisor of several plants in the Chicago area.

'31 BS, '37 MS in Ed, '41 PhD—Richard C. Crosby has resigned as professor of psychology and director of student counseling at Miami University, Oxford, Ohio, to join the Alabama Educational Foundation. He lives at 1791 Valley Avenue, Birmingham 9, Ala.

'31 AB—Mrs. Gladys Dorman Raphael lives at 8801 Shore Road, Brooklyn, with husband, Benjamin, and sons, Stephen, seven, and Alan, four. She practices law under her maiden name at 66 Court Street, Brooklyn.

'31 ME—Robert T. Maccoun, former engineer of the Bethlehem Steel Co., has joined the overseas staff of the office of Graham W. Parker, technical and industrial consultants, New York City. He is assigned to the Parker branch office in Paris, France, at 68 Avenue Champs Elysees.

'31 AB—David L. Patt is a salesman, covering all Brooklyn and Long Island hospitals, for Institutional Products Co., 40 West Fortieth Street, New York City, wholesalers for hospital supplies and equipment. His home is at 136 Saratoga Avenue, Yonkers.

Cornell Alumni News

'32 ME—Melville C. Case of 822 Morgan Avenue, Drexel Hill, Pa., is assistant purchasing agent for Rohm & Haas Co. The Cases have a thirteen-year-old daughter, Constance, and an eight-year-old son, Marshall.

'32 AB—Henry McGurren, formerly attorney for the US Alien Property Custodian in Chicago, Ill., has resumed general practice of law with his father's firm at 111 West Washington Street, Chicago, Ill.



'32 BS—Jerry C. O'Rourk (above) is the new manager of the Colgate Inn in Hamilton. An ex-Army Air Forces major, he has previously been with Llanerch Country Club, Philadelphia, Pa., the Berkeley-Carteret, Asbury Park, N.J., the Kirkwood, Camden, S.C., and Hotel Algonquin, New York City. He managed the Algonquin from April, 1948, until his recent appointment to the Colgate Inn. Mrs. O'Rourk is the former Beatrice Green '38.

'32 AB—Dr. Milton Simon has opened an office in Fallbrook, Cal. His address there is PO Box 1.

'33; '09 AB—A son, Harry A. Davis III, was born July 16 in Cortland to Mr. and Mrs. Harry A. Davis, Jr. (Betty Bruff) of Groton Road, Cortland RD 4, Mrs. Davis is the daughter of Mrs. Nan Willson Bruff '09.

'33 BS—Otto B. Schoenfeld of 161 Rockleigh Place, Houston, Tex., vice-president and general manager of Gulf Chemical Co., has bought the Cornell-Taylor—Farm, Ithaca, for research. He spent the summer in Ithaca. The Schoenfelds have a daughter, Sandra, and three sons, Stephen, Otto, and Mike.

'33 AB—Richard H. Wels has been appearing frequently this year on television and radio forums, including the



Men of the Fifteen-year Reunion Class of '34

Photo Science

Dumont Network, the American Broadcasting Co., and the New York Times forum, "On Trial," and The Court of Current Issues. July 25, he appeared on WJZ and WJZ-TV in a discussion of the DP legislation. Wels is a lawyer in New York City, where he lives at 350 Central Park West.

'34 Men's Reunion—The men's auxiliary of the Class of 1934 held an enjoyable gettogether with 86 officially reporting on the scene. Costuming by Designer Robert S. Grant established our Class as outstanding in very tough competition. Showing remarkable ingenuity, Chairman Grant was able to find three different shades of red which clashed like cymbals in the Big Red Band. And we had them all in our very own costume!

Reunion Chairman Dr. O. K. Champlin can be proud of this and many other features, including the singular success of the 1934 beer truck and its stealthful entrance inside the park at the ball game. (Please, Mr. Editor, underline that word singular.)

Except for the fact that such non-singers as Jerry Brock, Dick McGraw, Jake Goldbas, Dick Oviatt, Bob Sanborn, Paul Vipond, Carl Willsey, and Dave Chuckrow did all the singing and such non-athletes as George McCauley, Paul Dorris, Howard Nulle, and Stan Wilcox provided all the acrobatics, everything was quite in keeping with the dignity of this Class. Phil White, as chairman of beer arrangements, had some appreciative and receptive constituents in Al Stalfort, Jack Shaw, Andy Stilwell, Mose Hollander, Steve Sampson, Jack Little, Lin Kent. There were probably others, too, but your secretary was engaged in activities far more academic!

Friday night dinner at the Club Claret, the clambake put on by R. Selden Brewer (a genial but Dutch-treat host), the gala cocktail party at Ken Champlin's, Saturday evening dinner at Joe's, the combined party with the girls of '34 (which was in fulfillment of a campaign promise by President William R. Robertson), the beautiful harmonies emanating from the '34 tent—Oh, it was all so wonderful! A great week end. gay crowd, and (quite in keeping, too) we only lost \$34! —Robert J. Kane

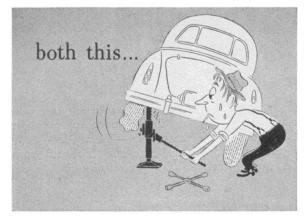
'34 AB, '36 LLB—Nathaniel H. Goodrich is Assistant General Counsel of The National Military Establishment. His address is 2316 Forty-first Street, NW, Washington 7, D.C.

'34 AB—Alfred M. Lilienthal writes: "On my return from my first visit to Ithaca in eleven years, and after having had such a wonderful Reunion, I felt guilty about one thing: I had permitted several years back my subscription to the Alumni News to lapse. I enclose my check herewith with the faithful promise that I will not permit it to happen again. That is the feeling one gets after having been back." Lilienthal is an attorney at law, with offices in the Barr Building, 910 Seventeenth Street, NW, Washington 6, D.C.



'38 AB—Nancy H. MacLennan (above) left for Cairo, Egypt, in June to serve as an information officer in the US Information Service. The State Department's information and educational activities in a large area of the Near East are supervised by officers at Cairo. Miss MacLennan was a feature editor on the Bridgeport, Conn., Post and for seven years New York Times reporter at New York, Washington, and Lake Success. During 1944-45, she took part in Columbia University's international studies

Guess which 4-letter word means...





AVOR

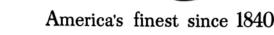
But no guessing about BALLANTINE

...it always means PURITY

 You're right, the word is "jack." A word to keep you guessing. But no guessing about Ballantine! There's PURITY, BODY and FLAVOR in every glass! Look for the 3 rings . . . ask the man for Ballantine.

Pres., Carl W. Badenhausen, Cornell '16 Vice Pres., Otto A. Badenhausen, Cornell '17





program. Her home is at 105 Brooklawn Place, Bridgeport, Conn.

'39 AB, '41 ME; '39 AB-Albert D. Bosson, and Mrs. Bosson (Elizabeth Shaffer) '39 of 387 South Main Street, West Hartford, Conn., have a son, Stephen Alcorn Bosson, born March 1 in Hartford, Conn. The baby joins Dick, five, and Betsy, two.

'39 AB-Mrs. Bennett Eskesen (Elaine Dunning), daughter of Dr. Henry Sage Dunning '05, has a third child, a daughter, Marion Sage Eskesen, born May 28. The Eskesens have another daughter, who is four years old, and a two-year-old son. They live in New Cannaan, Conn.

'39 AB-A son, John Alan Goalwin, was born April 6 to Daniel S. Goalwin and Mrs. Goalwin of 249 Gundry Drive, Falls Church, Va. Goalwin is a physicist with the National Bureau of Standards in Washington, D.C.

'39, '41 DVM-Dr. Richard V. Milks and Mrs. Milks of 3310 Atlantic Avenue, East Rochester, have a son, Richard Vose Milks II, born July 3. Son of Professor Howard J. Milks '04, Veterinary Therapeutics and Small Animal Diseases, Emeritus, Dr. Milks owns and operates a small animal hospital.

'40, '44 BS in AE-A daughter, Janet Marcy Crawford, was born May 25 to George T. Crawford and Mrs. Crawford of 3647 Summit Trail, Lake Mohawk,

Sparta, N.J. Mrs. Crawford is the daughter of Theodore L. Smith '16 and brother of Theodore L. Smith '44. Crawford, a flight-navigator for American-Overseas Airlines, is still making three trips a month to London and Frankfurt.

'40, '41 AB-Richard M. Bessom of 279 Merchant Avenue, Marion, Ohio, was recently appointed export manager of Marion Power Shovel Co. The Bessoms have a son, Richard Walker Bessom, born July 22, 1948.

'40 BS in AE (ME)—John W. Magoun, Jr. married Mary V. Teter June 4 in Charleston, W.Va. They live at 2220 Spruce Street, Apt. 5D, Philadelphia 3, Pa.

'40 AB—"I am interested in hearing from any Cornellian active in amateur radio," writes Harold Robins of South Mountain Road, New City. "Call here is W2JKN on 75- and 10-meter phone." Robins is vice-president in charge of sales at May Knitting Co., Inc., New York City.

'40 AB—Peter T. Wood resigned as assistant sales manager of E. J. Brach & Sons, Chicago, Ill., to become associate sales manager of the Walter Baker Chocolate and Cocoa Division of General Foods Corp., Dorchester, Mass. His brother, Walter D. Wood, Jr. '36, lives in Wellesley, Mass. He lives at 115 Front Street, Marblehead, Mass.

'41 AB-Ruth H. Christie was married February 11 in Springfield, Mass., to Paul S. Barnes, traffic manager for Christie Poultry Farms, Inc., Kingston, N.H., formerly chief agent in air freight for American Airlines. They live in King-

'41 BS-William Richard Koteff was born July 29 to Mrs. Mitchell Koteff (Beatrice Colley) of 126 East 154th Street, Harvey, Ill.

'41 BS-Mary L. Gardiner was married July 9 in Amityville to W. Jesse Clark of West Chester, Pa., where they now live at 344 West Union Street. Clark graduated from the Wharton School of the University of Pennsylvania in 1935, is a member of Phi Sigma Kappa, and was a lieutenant commander in the Navy during World War II.

'41 AB-Zachary P. Geaneas is in his last year at St. John's Law School in Brooklyn. After he receives his degree next June, he plans to work for his LLD. Address: 60 Quentin Road, Brooklyn.

'41 AB-A daughter, Barbara Zerline Perman, was born May 6 to Mrs. Paul Perman (Edith Lewis). Her other child is a son. The Permans have bought a home at 30 Ardsley Place, Rockville Centre, L.I.

'41 BS-Mrs. Thomas Theis (Ruth McBride) is now in Puerto Rico. Her husband recently became plant patholo-

Cornell Alumni News

gist at the Federal Experiment Station at Mayaguez, P.R., after receiving the PhD at the University of Wisconsin. Mrs. Theis was a dietitian at the University of Wisconsin, but in Puerto Rico she is "taking life easy and enjoying the country." She may be addressed at the experiment station.

'41 BME—John C. Sterling, Jr. of 32 Greman Road, West Hartford 7, Conn., is project engineer for the Hamilton Standard Division of United Aircraft Corp. He and Mrs. Sterling have a threeyear-old daughter, Susan, and a son, John C. Sterling III, who was born last January 6. With this news Sterling also wrote: "Recently saw Bob Ohaus '41, who is with Ohaus Scale Corp. in Newark. Bob has two children: Debbie, three, and John, one. Walter B. Shaw '41 is working in the New York Office of Turner Construction Co. William H. Habicht '40 is being transferred back to Hartford after several years as West Coast representative of Hamilton Standard."

'41 DVM—A third child, Virginia Ann Tucker, was born last March 4 to Dr. Edgar W. Tucker and Mrs. Tucker, Box 224, Port Ewen. Dr. Tucker is field veterinarian for the Veterinary College at the Kingston Laboratory.

'41 BS in AE(CE)—Edward P. White, son of William C. White '18, is with the Aluminum Co. of America; lives at 426 South Linden Avenue, Pittsburgh 8, Pa. The Whites have three children: William Irving (Skip), age six years; Kathererine Whalen (Kaffie), age four years; and Timothy Edward (Tim), age one year.

'42, '46 AB—F. James Antkies and Mrs. Antkies of 270 Fox Meadow Road, Scarsdale, have a second daughter, Peggy Lee Antkies, born last March 21. Antkies is vice-president of Montauk Mills, Inc., New York City.

'42 BS, '48 LLB—Clayton H. Crandall, son of Howard Crandall '18, is law clerk to Judge Elmo P. Lee of the US Court of Appeals for the 5th Circuit, Shreveport, La.

'42 AB—Mrs. William E. Scarlett (Velma Dalrymple) is now living at 27 West Kendrick Avenue in Hamilton, where she and her husband have purchased the Hamilton Department Store.

'42 AB—A second son, Jeffrey Alastair Hadden, was born August 25 to Mrs. David Hadden (Loris Jeffries) of 2230 Winona, Flint, Mich.

'42 BS; '42 BS—Mrs. Lorraine Kuhn Painter, whose husband, Lieutenant Samuel Painter '42, is an Army doctor, writes: "We're now stationed in Linz, Austria, right in the foothills of the Bavarian Alps. It's truly beautiful country and we hope to see much of Europe as time and money permits while we're here. I'll be teaching the nursery and kinder-

garten class at the Dependents' School next year. Our two children are with us." Address the Painters at 124th Station Hospital, APO 174, Care Postmaster, New York City.

'42 AB—A second son, John Michael Quigg, was born last March 27 to Richard L. Quigg and Mrs. Quigg of 620 West Twenty-first Street, Pueblo, Colo.

'42 DVM—Dr. Wilbur P. Schwobel and Mrs. Schwobel of 250 West Water Street, Harrisonburg, Va., have a daughter, Carol Ann Schwobel, born August 26. This is their third child and first daughter.

'42 BME; '44 BME; '47 BME—Raymond Taylor, William C. Cawthon '44, and Jeremy T. Ball '47 recently received the MS in automotive engineering at Chrysler Institute of Engineering. Taylor and Cawthon have entered the experimental road test garage of Chrysler Corp., Detroit, Mich., while Ball has joined the mechanical laboratory.

'42 AB—Paul R. Thomas graduated from Dickinson Law School, Carlisle, Pa., in June, 1948, passed the Pennsylvania Bar examinations that August, and then became associated with his father in the firm of Thomas & Thomas, attorneys at law, Meadville, Pa. In June he was appointed assistant district attorney. His address is 336 Jefferson Heights, Meadville, Pa.

'42—George T. Thompson, Jr., US Naval officer, is on the staff of the Commander-in-chief, Eastern Atlantic and Mediterranean, with headquarters in London, England. His address is Navy 100, Care FPO, New York City. Thompson has been overseas for six years. He is married to ex-Sergeant Marjorie L. Mott, a graduate of Kansas State Teachers College.

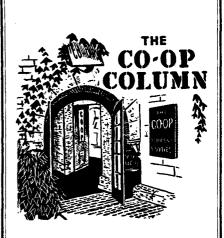
'43 BS—Mrs. Gordon G. Misener (Constance Austin) of Donna Drive, RD 2, Lewiston, has a son, Raymond Alan Misener, who was born last March 4, and a daughter, Jerilynn Sue, who will be three October 12.

'43 AB—Albert C. Bean, Jr., son of Albert C. Bean '10, is vice-president of TNEMEC Co., Inc., Kansas City, Mo., is married and has two small sons, and lives at 2311 West Seventy-fourth Street, Kansas City 5.

'43 PhD; '44 BS—Professor Wayne A. Bowers of the physics department at the University of North Carolina, Chapel Hill, and Mrs. Bowers (Maryellen Severinghaus) '44 have a third child and second daughter, Ruth Elizabeth Bowers, born July 16.

'43 BS—Milton D. Coe and Mrs. Coe have bought a home at 55 Chestnut Avenue, Patchogue, L.I.

'43, '47 AB, '48 AM—Sidney T. Cox is a reporter, in charge of the Canton bureau, for the Watertown Daily Times.



As we write this ad, Cornell students are pouring back to Ithaca from every direction for the opening of the fall term. Books and supplies are piled high, and the Co-op is starting its fifty-fifth year of service to Cornellians.

We've got something new too—a branch bookstore, located in Barton Hall right behind the registration tables. It's a new kind of store—a self-service bookateria where students select their own books and pay for them on the way out. We think it will be popular and that it will eliminate those long book lines that we have seen every fall. Two bookstores should be better than one.

There's a lot of talk about the football team, but we have been so busy that we haven't seen them practice. By the time you read this, they will be well started on a season which may end with another unbeaten team.

We'll send you a complete Fall Sports Schedule if you will drop us a card. We are just as eager to serve you as we are to serve the Cornellians on the Campus.

The Cornell Co-op.

Barnes Hall

Ithaca, N.Y.

His address is 111 Main Street, Canton.

'43, '44 BS—Mrs. George A. Amos (Eleanor Gillmor) is working for a dentist in Columbus, Ohio, while her husband is attending dental school at Ohio State University. Her address is 78 Park Drive, Columbus, Ohio.

'43 BS in AE(ME); '43 AB—Charles H. Goodyear and Mrs. Goodyear (Catherine Young) '43 recently moved into their own home at 5 Margood Court, Carlton Hill, East Rutherford, N.J. They have one son, Harold, age two. Goodyear is with Western Electric in Kearney, N.J.

'43 AB—Mrs. Norman M. Glenn (Judith Greenberg) has a new address: 602 Holland Avenue, Salisbury, Md. Her husband is manager of the Seaford studio of Radio Station WBOC. The Glenns have two sons: Steven, age three, and George, born in April.

'43 BS—Mrs. Raymond B. Davis (Barbara Hesse) lives at 320 North Spring Garden Street, Amber, Pa. As assistant horticulturist for the American Chemical Paint Co. in Ambler, she does research on plant insecticides.

'43 BS—A second son, Calvin Breckenridge Peters, was born February 15 to Mrs. Walter E. Peters (Elizabeth Irish) of 5706 South Kimbark Avenue, Chicago 37, Ill. Maternal grandparents are Shurley R. Irish '18 and the former Elizabeth Fisher '17.

'43—Slade Kennedy of RD 1, Ambler, Pa., an advertising salesman for McGraw-Hill Publishing Co., writes: "My wife (Ruth Wrede '45) and I came to Ambler when I was transferred to the Philadel-phia territory from the New York office of McGraw-Hill Publishing Co. I am now working the Philadelphia territory as district manager of the classified division. We went to Boston to help Jack Slater '43 get married this spring. He works the Boston territory for the same company."

'43 BS in AE(ME)-From George B. Marchev of 45 Colfax Road, Springfield, N.J., general manager of Gordos Corp., manufacturers of electronic tubes: "I just returned from a West Coast trip, where I enjoyed hospitality, western style, from Tom Turk '43 in San Marino, Cal.; Bill Flint '43 in Memphis, Tenn.; 'Sam' Arnold '43 and Barbara Prescott Arnold '43 at their San Francisco guest house, Grey Towers. Glad to get home to wife, daughter, and new son, Michael. Also noticed much evidence of budding young architect 'Heddy' Zook '41 in Pasadena." Marchev is the son of Mrs. Alfred Marchev (Martha Bovier) '12.

'43 BEE—Charles G. Morrison and Mrs. Morrison of 88 Warren Street, Nutley, N.J., have a son, Charles G. Morrison, Jr., born December 27, 1948. Morrison is an engineer with Bell Telephone Laboratories in New York City.

'43 AB-Bertram J. Oppenheimer re-

turned this fall to Washington University, St. Louis, Mo., for his final year of medical school. This summer he received word that he won the Sidney I. Schwab Book Prize in Psychiatry. His address is 5450 Delmar Boulevard, St. Louis, Mo.

'43 BS—Patricia A. Rider was married June 25 in Brooklyn to Carl R. Huber. She is nutritionist in charge of the Bridgeport office of Connecticut Dairy and Food Council, Inc., and he is sales supervisor with Huber Ice Cream Co. in Bridgeport. They live on RFD 4, Bridgeport, Conn.

'43 AB—George B. Saxe of 3007 Cleveland Avenue, Michigan City, Ind., is with Hoosier Factories, Inc., manufacturers of men's and boys' slacks. He and Mrs. Saxe moved to Michigan City from Mount Union, Pa., last October.

'43 AB—Mrs. Curtis L. Ailes, Jr. (Margaret Shaw), daughter of Stanley N. Shaw '18, has a second son, Steven Richard Ailes, born July 7. Her husband is a patent attorney with General Electric in Schenectady, where they live at 2331 Niskayuna Drive. Their other son, Stanley Curtis, is now two years old.

'43 AB; '49 BS—Jack H. Smith, Grad, and Martha F. Bogan '49 were married June 14 in Ithaca. Smith is a candidate for the PhD in Physics.

'44, '47 AB—Gerald S. Barad and Mrs. Barad were elected "cactus king and queen" July 4 by delegates to the biennial meeting of the Cactus and Succulent Society of America in Phoenix, Ariz. Barad is in his second year at the Medical College in New York City, where they live at 416 West 118th Street, Apt. 46.

'44 BS in AE(ME)—Donald B. Bodholdt is an industrial sales training representative for Gates Rubber Co., Denver, Colo. He writes: "Last winter I moved from a field engineer's job in Chicago with Gates to my present position in Denver. However, I'm out ninety per cent of the time in our districts west of the Mississippi River." His mailing address is 1608 Hinman Avenue, Evanston,

'44 BS—Mrs. John G. Weeks (Barbara Chapin) of RD 5, Lockport, taught in a small, private nursery school this summer. She has met Mrs. Ralph Lewis Grace Davis) '44 in Lockport.

'44 AB—Shirley Ann Collins graduated from New York Medical College June 8 and is now serving a surgical internship at Flower-Fifth Avenue Hospital in New York City.

'44 AB—Leola L. Dahlberg was married April 16 in Sage Chapel to Joseph P. Dana, a graduate of MIT. She is the daughter of Professor Arthur C. Dahlberg, Grad '27-'28, Dairy Industry.

'44 AB—Mrs. D. Gordon Granatstein (Betty Flah) of 14 Centennial Drive,

Syracuse, has a daughter, Nancy Rebecca Granatstein, born last January 4.

'44 BME—Frank M. Herring, Jr. is an engineer with Black & Decker Manufacturing Co., Towson, Md.; lives at 5539 Lothian Road, Baltimore 12, Md.

'44—Squadron Leader Anthony R. T. Beddow of the Royal Air Force Station at Odiham, England, husband of the former Norah Johnstone-Wallace, was killed June 29 while on airplane maneuvers at Ipswich. Mrs. Beddow is the daughter of Professor Dennis B. Johnstone-Wallace of Coates, Gloucestershire, formerly on the Agronomy staff at Cornell.

'44 BME; '46, '45 BS—Louis C. Kraus is product engineer for Western Electric Co. Electronics Shop in Allentown, Pa. He and Mrs. Kraus (Shirley Husson) '46 now have their own home at 2066 East Highland, Allentown, Pa. A son, John Alan Kraus, was born to them May 30.

'44 BS—John J. McDonough is connected with the dining service for United Airlines, San Francisco, Cal. His address is 50 Church Street, San Francisco.

'44 BS in CE, '47 MCE—Jack H. Mc-Minn, an engineer with Standard Oil Co. of California in San Francisco, writes that other Cornellians in the engineering department are Richard H. Simmonds '43, Frederick L. Ludden '45, Harry G. Petrey '47, and Oscar T. Bufallow, Jr. '48. McMinn lives at 45 Clark Street, San Rafael, Cal.

'44 BS—Peter G. Millenaar, PO Box 1683, West Palm Beach, Fla., wrote in July that he was going to open up a retail nursery this fall in conjunction with his landscape business, the Millenaar Landscape Service, and that Frederick H. Berber '44 was going to start working there about the middle of August. The Millenaars "have added a girl named Jean to the family which now includes son Peter, three and a half, a dog, a cat, and tropical fish."

'44 AB, '48 MBusAd—Peter P. Miller, Jr., son of Peter P. Miller '18 and the former Sara Speer '21, now lives at 604 Chestnut Street, Apt. 2A, Erie, Pa. He is district sales manager for Scott Paper Co., having been transferred from the company's New York division. "Bud Quinby '49 is working retail stores in our Buffalo district," he writes. "I spent some time with Elmer Plaisted, MBusAd '49, at our Chester, Pa., home office. He has just started in our distribution research and development department."

'44, '43 AB—Mrs. Garth P. James (Louise Morris) writes that her husband has been transferred from the American Embassy at Santiago, Chile, to Washington, D.C. Mail will reach her addressed in care of her father, Guy T. Morris '12, at 600 West 218th Street, New York City 24. The Jameses have a son, David Edgar Morris James, born last January

22 in Santiago, and a two-year-old daughter, Leslie Louise James.

'44, '47 AB—George S. Peer, son of Professor Sherman Peer '06, Law, is director of Farm Supply Services, National Council of Farmer Cooperatives, 744 Jackson Place, NW, Washington 6, D.C.

'44 BS—A second son, John Roy Spar, was born July 8 to Mrs. Floyd Spar (Mary Russell) of Friendly Acres, Ada, Ohio.

'44, '43 AB—Alberta D. Schulman and Harold Mendelsohn were married April 10 in New York City. They live at 8 Franklin Avenue, Pearl River.

'44 BS in CE, '47 BCE; '47 AB—A daughter, Jan Ellen Siegler, was born July 25 to Morton Siegler and Mrs. Siegler (Carol Shapiro) '47 of 143 Grand Avenue, Leonia, N.J.

'44 BS—Mrs. L. Donald Pfeifle (Maryann Trask) of Patchogue Shores, East Patchogue, L.I., has a second son, John Dennis Pfeifle, born May 15.

'44 BS—A son, Frederick Zorn Schneiderman, was born June 23 to Dr. and Mrs. Julius Schneiderman (Nanette Zorn) of 80-77 Surrey Place, Jamaica Estates 3.



By Bill Knauss, Acting Class Secretary University Ciuo, Bunalo 2, N. Y.

Down in Atlanta, Bill Woodford has been representing McCampbell & Co. for a couple of years, selling textiles. Any barter deals, Bills? Chuck and Mary Charles Jamison, she also of '45, are in Rutledge, Pa. where he has a design engineer's job with Westinghouse Electric on his hands and she has their fourmonths-old daughter on hers. John Melony, married, is now in Alaska at Box 68, Fairbanks. Made it in eighteen days over the Alcan Highway covering the same route fellow-'45er Wayne Flemming did just two years ago. The Meloneys are very active in the United World Federalists.

Back in June, I saw Bill Rothfuss, Dan Hrtko, and Will Gundlach at the Regatta in Poughkeepsie. The crews were great! And the parties turned out pretty well, too. Doc Rod Richards is in his second year as assistant resident in pediatrics at Lenox Hill Hospital in New York. Quote: Ye olde spirit of '45 still burns strong! Unquote; nuff said! Any of you out Oklahoma City way give John Lobell a buzz at the Huckins Hotel. It's superb! He's assistant manager. Hank Drexler fathered his second offspring early this year—a daughter. Mama is Leah Smith Drexler '46. Bill Ros is another proud



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165 POST STREET, SAN FRANCISCO 8, CALIF.

MANTAN MATANTAN MATAN

father of our Class with a year-and-a-half old daughter. Expects to go overseas with Armco International Corp. in a few months. Setting his sights early on Reunion is **Dick Littauer** from down in New Rochelle.

Dick Zimmern, senior at LICM, did his boning abroad this summer at Rix Hospital in Copenhagen. More docs in our Class! Still holding the fort "Far Above Cayuga" is Ed Weinstein who after two years out working is now after his PhD in Chemistry. Joe Trovato from up Rochester way is another of our ranks due back for Reunion come June. Working out of Auburn, George Offerman is conjuring up business for an unnamed purveyor of heavy machinery to the chemical industry. Comes Reunion we'll call on you for assistance, George. Things are buzzing for Bill Emrick down in Dover, N.J., where he's a mechanical engineer with Reaction Motors, Inc., working on rocket engines. And we have it on good authority that Dick Kuhn is travelling under a full head of steam these days out in Erie; he's assistant engineer with the New York Central and the smiling papa of two daughters. Out in Pittsburgh, Woody Bacon is with Linde Air Products; writes he is another of the mounting horde planning on Reunion. Jay Steiner is a sales engineer in metropolitan New York selling industrial equipment. Carrying on with the sport that scores of Cornellians remember him best for, Harry Furman is now football coach at Marion Institute in Marion, Ala.

'45 AB—Norma M. Hajek received in June the PhD in physiology from the State University of Iowa, where for the last four years she has been research assistant in the physiology department in the medical school, working on problems in muscle physiology under a grant from the National Infantile Paralysis Foundation. She taught at Drake University, Des Moines, Iowa, this summer, and this year she will teach in the University High School while taking postdoctorate work at the State University of Iowa. Her address is 521 North Dubuque, Iowa City, Iowa.

'45 AB-Margaret Hammersley was included in a feature, "Careers that began on Campus," that appeared in Glamour magazine for August. There was a picture of her at her desk, with the caption: "Reporter Margaret Hammersley tracked down her first news stories for the Cornell Daily Sun, did a summer stint on the Buffalo Courier-Express. Today as a city staff reporter for The Buffalo Evening News, she blesses her extra-curricular grounding in all phases of news work, so glad she's an 'ex-editor-college style.' Her rounds include daily news assignments and features as well as her own beat."

'45, '44 BS-Marcia R. Hutchins,

graduate assistant in Foods and Nutrition, and David Pimentel, graduate assistant in Entomology working for the PhD, were married July 16 in Ithaca. They live at 409 Dryden Road. Pimentel is a graduate of the University of Massachusetts and a member of Alpha Gamma Rho and Gamma Alpha.

'45 AB—A son, William Warwick, was born to Mrs. Dawson C. Faith (Gwen Owen) August 8 in Atlanta, Ga., where she lives at 4124 North Ivy Road, NE.

'46, '45 BS in ChemE, '47 BChemE; '48 BS—A daughter, Ellen Louise Atteridg, was born July 9 to Paul T. Atteridg and Mrs. Atteridg (Louise Van Nederynen) '48 of 113 Davey Street, Bloomfield, N.J. Atteridg is a chemical engineer with the M. W. Kellogg Co. in Jersey City, N.J.

'46, '49 BChemE—Richard L. Fairchild started as an engineering trainee in the soap process division of Procter & Gamble on Staten Island, August 1.

'46 AB, '48 BME—Anthony W. Ferrara, Jr. is a mechanical draftsman for Babcock & Wilcox Co. in New York City. He is engaged to Margaret M. Trinker of Long Island City.

'46, '45 BS in ChemE, '47 BChemE—A son, Bryan Hazard Knowles, was born July 1 to Chester L. Knowles, Jr. and Mrs. Knowles of RFD 2, Chester, Mass.

'46, '45 AB, '48 MD; '46, '45 AB—Dr. Sheldon C. Kravitz started an assistant residency in medicine at Memorial Hospital for Cancer and Allied Diseases, New York City. He is married to the former Ruth Bayless '46 and their son, Kenneth Guy, was two years old July 5. Address: 318 East Sixty-sixth Street, New York City 21.

'46 AB, '48 MS—Elizabeth A. Otten has moved to 2961 Pacific Avenue, San Francisco 15, Cal., and is working for Shell Development Co. in their technical files. Her father is **Henry L. Otten '10.**

'46 AB—Patricia L. Snow, a research chemist for the Polaroid Corp. in Cambridge, Mass., left July 30 on the Ile de France for a vacation in England, France, Holland, and Switzerland. She is engaged to Wesley W. Teich of Ames, Iowa, a graduate of Iowa State College and an electrical engineer with Raytheon Manufacturing Co. in Waltham, Mass. A November wedding is planned. Miss Snow's address is 10 Bryon Road, Weston, Mass.

'46 AB—Norma E. Stern left July 22 for Europe, for a two months' tour of Holland, Belgium, Switzerland, Italy, France, and England. She is on leave from the United Jewish Appeal for which she has been engaged in fund raising. Her home is at 87 Edgewood Avenue, Larchmont.

'47 AB—Catherine M. Armstrong is a counselor at the University of Michigan Fresh Air Camp for problem children,

maladjusted children, and delinquents. She is also taking graduate work. Her permanent home address is 112 College Avenue, Beckley, W.Va.

'47 BS—Richard C. Bornholdt of RFD 5, Ithaca, is in marketing for GLF Feed Store in Ithaca.

'47 AB—Lila R. Greenberg was married May 22 to Gerald Miller, Duke University '44 and a lieutenant (jg), USNR. Her address is 5 Peter Cooper Road, New York City.

'47—James L. Hutchison of 121 East Seventh Street, Plainfield, N. J., writes that his son, Lawrence J. Hutchison, was christened recently and that the baby's godparents are Frederick A. Buschner '48 and Mrs. Buschner (Carol Slocum) '47.

'47 AB—Norman Kantor is associated with his father in a wholesale plumbing supply business in Plainfield and Summit, N.J. His address is 535 West Eighth Street, Plainfield, N.J.

'47, '46 BS—Mrs. John J. O'Donnell (Jeanne Powell) of 12 Saddle Lane, Levittown, has a daughter, Patricia O'Donnell, born February 4.

'47 AB—Luciana M. Silvani, who received the AM at Columbia University in June, 1948, is now teaching in a New York City elementary school. She lives in New York at 2525 Morriss Avenue.

'47 AB—Jean I. Sullivan was married June 25 to Dimitri R. Hirschberg, a chemical engineering graduate of Clarkson College of Technology. She lives at 4310 Alan Drive, Apt. E, Baltimore 29, Md.; is a secretary at the Berlitz School of Languages.

'48 BS; '46 BS—Constance E. Avery and Lewellyn S. Mix '46 were married July 14 and are now living at 963 Bayliss Avenue, St. Paul, Minn.

'48 AB—Robert Barclay, Jr., patent chemist for the Barrett Division of Allied Chemical & Dye Corp. in Edgewater, N.J., began graduate study at Brooklyn Polytechnic Institute in September.

'48 BS; '47 BME—Helen M. Corbett, daughter of Laurence W. Corbett '24 and Mrs. Corbett (Helen Ives) '23 of 2445 South Sheridan Avenue, Minneapolis, Minn., was married August 24 to Robert L. Johnson '47.

'48 BS—Helene J. Freund was married June 26 to Alan Sabin and her address is 102-52 185th Street, Hollis. Her husband is a jewelry salesman.

'48 BS—Betty Jane Lawrence is dietitian at the University of Michigan Hospital. Her address is 118 Forest Avenue, Ann Arbor, Mich.

'48 BS in I & L R; '49 BME—Mrs. Robert M. Kleinberg (Helen Levy) becomes assistant to the director of public relations of the University of Delaware this month and her address will be 17 New Street, Newark, Del. She is the wife

of Robert M. Kleinberg '49.

'48 BS—Donald J. Lusk is a graduate assistant, working for the MS, at the University of Connecticut. His address is Box 495, Storrs, Conn.

'48 BS in I & LR—Thomas F. Nolan was assigned to the Baltimore Refinery of the American Sugar Refining Co. as assistant personnel manager upon his completion of the company's ten-month student training program May 1.

'48 BS—Barbara J. Saksa, a case worker at the Catholic Charitable Bureau in Bridgeport, Conn., since October, 1948, has been going to Fordham University school of social service on a part-time basis through a scholarship from the Bureau. Her address is 441 Erwin Street, Nichols, Conn.

'48 AB—Libby L. Shmayefsky is studying for the PhD at the University of Chicago. She is engaged to Seymour Siegel, a student at the University of Illinois medical school.

'48 AB—Stefan M. Stein is a physical chemist at National Fireworks in Hanover, Mass.

'48 AB—Jacqueline A. Van Hassel was married July 14 to Calvin L. Kort, Stevens Institute '46 and now with Otis Elevator Co. The Korts live in Fairlawn, N.J.

'49 BS; '49 MS—Charles A. Bell, Jr. and Claire M. Naughton, MS '49, will be married October 1 in Boston, Mass. After a short honeymoon, they will go to live in Puerto Rico where Bell will join the staff of the Hilton Hotels' new Caribe Hotel. During the summer Bell was steward at Mt. Lake Hotel, Mt. Lake, Va.

'49 AB—David A. Bittker has been awarded an assistantship at the University of Rochester, beginning this September. His address is 18 Avenue A West, Rochester.

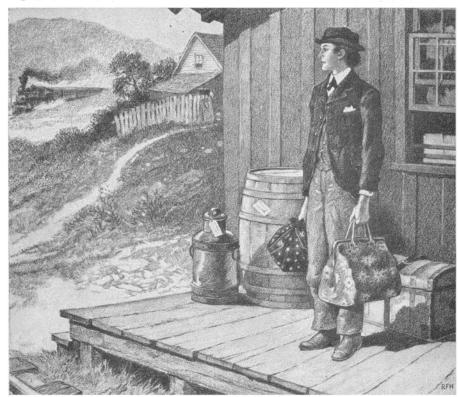
'49 AB—Dorothy E. Bruce is with the electrical engineering laboratory of Erie Resistor Corp. in Erie, Pa., where her address is 336 West Eleventh Street.

'49 BChemE; '49 BChemE—Billie P. Carter and Earl C. Nelson '49 were married June 13. They live at 1001 West Twenty-eighth Street in Wilmington, Del., where he is a chemical engineer with Atlantic Refining Co. and she is a staff assistant in the ammonia department of the chemical division of Du Pont.

'49 BS—Cynthia L. Foster is a psychiatric aide at Rochester State Hospital and her address is Social Service Department, 1600 South Avenue, Rochester 7. She is the daughter of Eddy E. Foster '29 and Mrs. Foster (Alice Phillips) '28.

'49 BCE—George L. Freeman III married Mary E. Underhill, an alumna of Wells College, June 25 in Erie, Pa. He is a salesman for the George L. Freeman Co. in Toledo, Ohio, where his address is 1026 Water Street.

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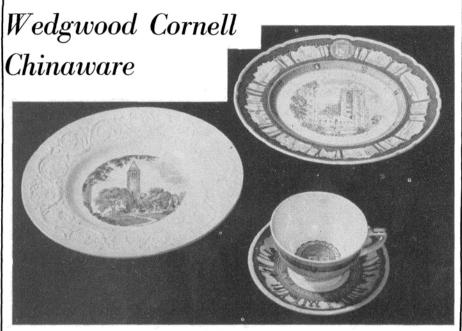
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- '49 MBusAd—Clara J. Hadley became secretarial assistant to the technical director at the Cornell Aeronautical Laboratory in Buffalo, W. H. Duke, in July.
- '49 BS—Joyce W. Hagemeyer is doing graduate work at the University of California at Berkeley. She lives at 2661 Virginia Street in Berkeley.
- '49 AB; '49 AB—Ronald L. Hailparn and Faith M. Goldberg '49 were married June 19 and they are now living at 1 Jefferson Avenue, Rockville Centre, L.I. Hailparn is with H. Hailparn & Co., jewelry manufacturers.
- '49 BS—Doris E. Johnson is a nutritional interne and graduate student at the University of Iowa. Her address is Box 252, Westlawn Hall, University Hospitals, Iowa City, Iowa.
- '49 BS—Anne E. Lanzoni entered the training program of the Hotel Statler Co. September 1 after spending the summer as dietitian for the Girl Scout Camp in Middleville, Mich. Her home is at 72 Washington Avenue, Hamden 14, Conn.
- '49 AB—George R. Lindemer married Annette B. Hill in Middle Haddam, Conn., July 9, and they live at 102 York Road, Dewitt. Lindemer has gone into business with his father in Syracuse.
- '49 BS—Robert L. Miller has been appointed executive assistant manager of Secor Hotel in Toledo, Ohio.
- '49 AB—Louise B. Newberg entered the graduate school of romance literature at Harvard in September,
- '49 BS; '49 BS—Clara A. Newell and John W. Lloyd '49 were married June 25 in Westfield. They live in Downsville, where Lloyd is an agriculture teacher at the Downsville Central School.
- '49 AB—Estelle J. Palezny of Tibbitts Road, New Hartford, sailed June 30 on a student tour to England, Holland and France. She was to return to New York about September 11.
- '49 BS—Patricia Robertson joined Macy's junior executive training squad in New York City in August.
- '49 AB—Alan C. Seskis of 7 West Eighty-first Street, New York City, became engaged July 8 to Barbara J. Blickman, Connecticut College for Women '49.
- '49 AB—Janice Steele is an investigator in the market research department of Procter & Gamble in Cincinnati, Ohio.
- '49 AB; '50—J. Richard Suchman and Fay C. Binenkorb '50 were married June in Middletown. Daughter of Aaron L. Binenkorb '25, Mrs. Suchman is a Senior in Arts and Sciences and was women's advertising manager of the Cornell Daily Sun. Suchman is doing graduate work at the University. They live at 201 Highland Road. Peggy Lou Binenkorb, another daughter of Aaron Binenkorb, has entered with the Class of '53.

'49 BCE—Leo T. Regulski is an assistant engineer with the Harrisburg Gas Co., 14 South Market Square, Harrisburg, Pa.

Necrology

'78 BS (S-L)—Mrs. Fred A. Williams (Elizabeth Jane Giddings), oldest living woman graduate of the University, August 18, 1949, at her home, 905 Prospect Road, Ashtabula, Ohio. She was ninety-three years old. She taught school for several years and was principal of Ashtabula High School in the 1880's.

'88 ME—Edward Caldwell, for many years president of McGraw-Hill Book Co., August 13, 1949, at his home, 30 West Fifty-fourth Street, New York City. He joined the editorial staff of Electrical World, one of the publications on which the McGraw-Hill Publishing Co. was founded, in 1890 and retired in 1927 as head of the McGraw-Hill Book Co. Since 1923 he had been a trustee of Knox College.

'88 AB—Charles Sumner Fowler, who retired in 1939 as a senior examiner in the New York State Insurance Department, September 10, 1949, in Poughkeepsie, where he lived with his son, George Fowler '13, at 319 Hooker Avenue. For six years after graduation, he was an instructor in Mathematics at the University, and for two years, 1891-93, assistant registrar with "Davy" Hoy. From 1896-1909, he was chief examiner of the New York State Civil Service Commission. He drafted the State Civil Service Law of 1899 and was a pioneer in the adoption of new methods of examination to include rating of experience and personal fitness. From 1909-12, he was deputy superintendent of insurance, and in 1931 returned as an examiner. Daughter, Agnes Fowler '21. Beta Theta Pi.

'91 BL—Manfred James Holmes, professor emeritus of education at Illinois State Normal University, August 8, 1949. He lived at 703 Broadway, Normal, Ill. Professor Holmes was on the ISNU faculty for forty-six years, retiring in 1935; had been director of the second summer term and acting dean. He had been executive secretary and editor of the National Society for the Study of Education, president of the normal school and teachers college department of the National Education Association, and editor of the Normal School Quarterly for twenty-nine years. He introduced the first course in sociology for the education of teachers in the United States at Minnesota State Normal School in 1895.

'92 ME (EE), '93 MME—Charles Edward Timmerman, August 3, 1949, in Trenton, N.J., where he lived at 1728 Riverside Drive. He was assistant and instructor in Physics from 1893-99, then became instructor in physics at DeWitt Clinton High School in New York City. At his retirement in 1937, he was vice-principal of the school. Brother, Arthur H. Timmerman '92.

'95 BL—Loren Eugene Harter, counsel for Scanlon, Wright & Wilmott, Watertown, in July, 1949. He was a past president of the Jefferson County Bar Association and of the Federation of Bar Associations, 5th Judicial District, New York. He lived at 258 Flower Avenue, W, Watertown. Delta Chi.

'95 BS-Dr. John Arthur Spengler, credited with making the first color photograph

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of a human eye and a pioneer with trifocal lenses, August 12, 1949. He had retired after practicing ophthalmology for fifty years; lived at 423 Main Street, Geneva.

'96 BS—George Louis Terrasse, retired chemist, July 7, 1949, at his home, 2 Linden Avenue, Haddonfield, N. J. A specialist in tanning extracts, he was for many years with the New York & Boston Tanning Extract Co. in New York City and while with the firm went to Tartagal, Argentina, to help get a quebracho plant started there. He was later with the Tanners Council in New York City, then with J. S. Young Co., Hanover, Pa., and before he retired was with J. S. White Extract Co., Camden, N.J. Daughter, Mrs. Ralph Woodworth (Kathryn Terrasse) '22.

'97 ME (EE)—Harry Willard Tobey of 25 Strong Avenue, Pittsfield, Mass., August 25, 1949. He retired in 1933 after more than thirty years as a mechanical engineer with the General Electric Co. Brothers, the late William B. Tobey '90 and the late Tom H. Tobey '98. Son, Harry W. Tobey, Jr. '35.

'04 ME—Julian Arthur Stratton of RD 3, Oxford, May 3, 1949. He had been with Western Electric Co., Chicago, Ill., and then with the public works department of the Naval Training Station, Newport, R.I., after 1917. Daughter, Elizabeth M. Stratton'48.

'05, '06 ME—Laurence Laverne Beebe, who retired last year after more than thirty years as a mechanical engineer with the Public Roads Administration, August 28, 1949. During World War I, he was a captain in Chemical Warfare. Beebe lived at 7 Rosemary Street, Chevy Chase, Md. Brother, the late Sydney L. Beebe '10.

'06 AB—Mrs. H. Sanford Osborn (Helen W. Underwood) of Redding Ridge, Conn., August 10, 1949. Kappa Alpha Theta.

'07 CE—Herbert Sidney Austin, internationally known pipe line engineer, July 5, 1949. He lived at 21 Monmouth Road, Elizabeth, N.J. Austin retired as co-ordinator of pipe line systems of the Standard Oil Co. of New Jersey in 1940. He then opened an office in New York City as a consulting engineer in pipe lines and petroleum installations, specializing in work in foreign countries. He designed and built the 600-mile twelve-inch system running from Kirkuk oil fields of Iraq to the Mediterranean. During World War II, he was consulting engineer to the US Navy in its Iranian pipe line project. He was also consultant to the Petroleum Co-ordinator for National Defense in Washington, D.C. He was an officer of the Legion of Honor of France and a member of the Order of Ar Rafidan of Irag.

'07 MD—Dr. Henry Charles Barkhorn, ear, nose, and throat specialist, July 27, 1949, at his home, 45 Johnson Avenue, Newark, N.J. He was staff otologist and member of the executive committee of Presbyterian Hospital, staff otologist and a trustee of the Newark Eye and Ear Infirmary, chief of the ear, nose, and throat divisions of Newark City Hospital and Beth Israel Hospital, and chief of head surgery at St. James Hospital, all in Newark; chief of the ear, nose, and throat service at Essex County Isolation Hospital, Belleville, N.J.; and a consultant to other hospitals. He was a former president of the Medical Society of Northern New Jersey (later chairman of the board of trustees), the Essex County Medical Society and the Cornell Medical Alumni

Association. Brother, Dr. Charles W. Bark-horn '27.

'07—Luiz Carlos Berrini, engineer, in May, 1949, at his home, Rua Angatuba 120, Sao Paulo, S.P., Brazil.

'08 AB—Philip John Wickser, member of the Buffalo law firm of Palmer, Houck & Wickser, secretary of the New York State Board of Law Examiners, and slated to be the next president of the American Bar Association, August 14, 1949, in Nantucket, Mass. He was chairman of the board of the Buffalo Insurance Co. and a director of several Buffalo corporations; was a member of the Federal Board of Legal Examiners from 1941-43, chairman of the National Conference of Bar Examiners in 1931, a member in 1931 and chairman in 1932 of the State Temporary Emergency Relief Administration, and vice-chairman of the Governor's Commission on Unemployment Relief from 1934-36. Wickser lived at 245 Nottingham Terrace, Buffalo. Kappa Sigma.

'10 AB—Charles Bernard McCarthy, August 12, 1949, in Chicago, Ill., where he lived at 2635 North Kostner Avenue. For a short time he taught at Pennsylvania State College and since has been with Lincoln Printing Co. in Chicago.

'11—Miles Standish, July 24, 1949, in Portland, Ore., where he was president of Lane-Miles Standish Printing Co. and lived at 3625 Northeast Davis Street. He was a former member of the Port of Portland Commission. Phi Delta Theta.

'14 BChem, '17 PhD—J. Allington Bridgeman, chemist with E. I. du Pont de Nemours & Co., Wilmington, Del., August 13, 1949, in Salem, N. J., where he lived at 30 Oak Street. Alpha Chi Sigma.

'15—Henry Graham Martin, assistant secretary of the Standard Oil Co. of New Jersey, August 13, 1949, at his home, 425 East Eighty-sixth Street, New York City 28. He joined Standard Oil in 1933 and became assistant secretary in 1944. From 1923-31, he was manager of the Lima, Peru, office of G. H. McFaddin & Brothers, cotton firm. Son, Henry G. Martin, Jr. '51.

'16—Harvey John Cooper of 5404 Worthington Drive, NW, Washington 16, D.C., August 2, 1949.

'17 BS, '18 MS—Dr. George Haines, animal geneticist, who retired in 1946 after twenty-four years with the US Department of Agriculture Office of Experiment Stations in Washington, D.C., August 28, 1949, at his home, 4414 Oliver Street, Hyattsville, Md. He was assistant and instructor in Animal Husbandry from 1917-22. Mrs. Haines is the former Helena Jenanyan '17. Brother, Charles F. Haines '08.

'16 PhD—Wallace Larkin Chandler, entomologist, who had been on the faculty of Michigan State College, October 23, 1948. His address was Box 932, East Lansing, Mich.

'23 AB, '26 MD—Dr. Catherine Strunk Amatruda, for twenty years assistant professor of pediatrics at the Child Study Center of Yale University and daughter of the late Professor William Strunk, Jr., PhD '96, English, September 1, 1949. Her address was 430 Humphrey Street, New Haven 11, Conn. Brothers, W. Oliver Strunk '21 and Edwin H. Strunk '25. Kappa Kappa Gamma.

'24—Henry Oswald Walker of 610 North Arden Drive, Beverly Hills, Cal., in August, 1949.

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'32-Donald James Michael, August 18, 1949, in Chicago, Ill.

'34 AB—Mrs. Leighton Jackson (Margaret Snow) of 221 East Park Place, Newark, Del., August 12, 1949.

'49 BS-Hervey Robert LaFlamme of 21

Washington Street, Monson, Mass., killed in an automobile accident in Palmer, Mass., August 30, 1949. He was graduated from Hotel Administration this June.

'52-Henry Lewis O'Brien, Jr., who would have been a Sophomore in Arts and Sciences this year, August 29, 1949, in New York City, of poliomyelitis. Son of Henry L. O'Brien '21 of 133 East Eightieth Street, New York City, he was on the Widow staff, served on the Freshman Week committee, and had gone out for Freshman boxing. Chi Psi.



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