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# CORNELL ALUMNI NEWS

VOL. XVII., No. 20

ITHACA, N. Y., FEBRUARY 11, 1915

PRICE 10 CENTS

**T**WO committees of the Board of Trustees (general administration and buildings and grounds) held regular meetings at the President's office last Saturday. At the meeting of the former the members present were Chairman VanCleaf and Trustees Schurman, A. D. White, Cornell, R. B. Williams, Edwards, Barr, Wilson, C. E. Treman, and Pound. Members absent were Trustees Hiscock and Westinghouse, who sent regrets and whose absence was excused. Members present at the meeting of the Committee on Buildings and Grounds were Chairman Edwards and Trustees Schurman, Westervelt, Sackett, Blood, and J. DuPratt White. Superintendent Walker was also present. Trustee Boldt sent regrets and his absence was excused. Controller E. L. Williams was absent from both meetings on account of illness.

GENERAL PLANS for Residence Halls B and C, as presented by a sub-committee, were approved by the Building committee, and the sub-committee was instructed to secure detailed plans and specifications. The hall known as B is provided for by the latest gift of \$100,000 announced last month by Mr. Boldt. No provision has yet been made for meeting the cost of Building C, and the Building committee, in authorizing the preparation of detailed plans, is merely insuring that when funds for that hall are provided they will be put to use promptly. Building C will be the fourth of the group, as A and D are now under construction and B is provided for. In its supervision of the plans and specifications for these halls, the sub-committee was instructed by the Building committee to keep in mind the character of Ithaca's winter climate and to eliminate all unnecessary architectural features that might tend to collect snow or rain or otherwise be injurious to the durability of the structures.

A RECOMMENDATION from the Medical College Council was adopted by the Committee on General Administration, granting Dr. John Raymond Murlin, of the Medical Faculty, leave of absence for March and April, without prejudice to salary, for the purpose of investiga-

tion which he is making for the Pellagra Commission of Congress. It was voted by the same committee that the three attendants in the City of Ithaca filtration plant be allowed to register as special students in the University, without the payment of tuition, and take certain courses in chemistry, the better to fit them for their work.

A SITE for the Fuertes Observatory has not yet been chosen. A sub-committee of the Building committee, in co-operation with Dean Haskell, is studying possible locations.

THE SUPERINTENDENT of buildings and grounds has been authorized to employ an assistant.

THE RESIGNATION of C. W. Bennett as instructor in chemistry has been accepted, to take effect February 1st, and T. R. Briggs has been appointed in his place.

IN ADDITION TO lectures on the Schiff Foundation, there will be three non-resident lectures during the coming week. On February 12 Miss Lucy Price, of New York, will deliver an anti-suffrage lecture under the auspices of the Cornell Social Service Club. On the following day a lecture on the Goldwin Smith Foundation will be given by Professor M. Anesaki, of the University of Tokio. His subject is "Artistic Sense in the Home Life of the Japanese." On February 15 Senor Don Ignacio Calderon, the Bolivian Minister, will give a University lecture on "General outlines of Bolivia's history from colonial times up to date." This week four lectures on the Schiff Foundation are given by Dr. Kuno Francke, professor of the history of German culture at Harvard.

A MOVING PICTURE SHOW running daily from 1 to 2 p. m. in Bailey Hall is one of the novel features of Farmers' Week this year. Admission is free to a four-reel entertainment. One reel is of an educational nature, illustrating correct agricultural methods and their results, another is a drama of the regulation "movie" type, and the other two are generally comedy. The main idea is to present the educational films, many of which have been supplied to the col-

lege by the United States Department of Agriculture. The time was set at the lunch hour in order to relieve the congestion in the Home Economics cafeteria, where most of the visitors eat. The moving picture machine was purchased about a month ago, together with all the equipment required to operate a first class machine. It was used first by Professor Bristow Adams, head of the new information service, in his recent lecture on forestry methods.

THREE of the seven new poultry buildings are practically completed. They are the laying houses directly behind the main poultry building. As they are to be outdoor laboratories for student instruction they will be opened as soon as possible, probably in one week, to be available for the courses beginning this term. The contractors have also begun work on the other four buildings, a fattening house, a brooder house, an exhibition building, and a feed building. These seven buildings are being constructed on a two-year-old appropriation of \$25,000.

THE NEW DINING ROOM which the University is conducting in Cascadilla Hall is doing a large business. Its average patronage is about seven hundred persons a day, or more than two hundred at each meal. The average price of the meals served has been about twenty cents apiece, or \$4.20 a week. The University now conducts three large dining rooms, in Sage College, Risley Hall, and Cascadilla Hall. They are all under the same management and all supplies are purchased in common. A large bakery in Risley Hall is kept busy, and a man is employed all day cutting meat. The Cascadilla dining room is open evenings, and the men who live in the building make use of it at that time of day by dropping in for a bite after they have finished their work.

A COLLECTION was taken up among the students who were registering last Saturday to obtain funds for meeting the expense of the debate teams. There is no way except by popular subscription to get the money to send a team to New York when the triangular contest takes place early in March.



THE CAMPUS ENTRANCE

Photograph by J. P. Troy

## What an Industrial Fellowship in Sibley College Did

**A**N Industrial Fellowship which was established in Sibley College a year ago for a scientific study of problems related to the manufacture of concrete is about to expire. The results of that study, now being published, have given the authorities of the college gratifying evidence that the study has been profitable to an important industry. Hope is felt at Sibley that the success of this research will lead to the establishment of similar industrial fellowships for the investigation of problems in various lines of manufacture or engineering.

A year ago, through the good offices of Maxwell M. Upson (Cornell, M.E., '99), general manager of the Raymond Concrete Pile Company, of New York, an Industrial Fellowship was established in Sibley College for a scientific study of Portland cement concrete. The work has been done by David E. Jenkins (Pennsylvania, B.Sc., '06), holder of the fellowship, under the careful and thoughtful direction of Nathan C. Johnson (Cornell, M.E., '06; M.M.E., '13).

One year is a short period of time in which to accomplish unusual results in a field of engineering which has been so extensively investigated by so many able men as has that of concrete; yet the following comment is made by the editor of the *Engineering Record*, of New York, about a series of articles by Mr. Johnson, embodying a portion of the results of this research, which are now being published in the *Record*:

"Striking developments in any art come only at infrequent intervals. Their significance is often impossible to estimate in the beginning, for, being departures, there is no measure by which to compare them. Such is not the case with the development described in the series of articles of which this is the first. In metallurgy the use of the microscope opened up new possibilities, only now being fully realized. That the application of similar methods to the study of concrete promises to lead to equally important conclusions seems evident from a study of these articles. Convincing as are the points made here,

no less important are the conclusions in later articles of the series, leading finally to the demonstration of an astonishingly low 'efficiency of use' of the cement, due to inadequate methods of securing hydration. The series should lead to a new era in the study and improvement of concrete."

Taken at its face value, the foregoing opinion means that results of vital import to a worldwide industry, involving millions of dollars annually, have been obtained within the walls of Sibley College. Nor is exaggeration to be suspected, for editorial expressions intended for the eyes of technically trained readers are perforce conservative.

But even if there were exaggeration, the fact remains that notable and original work has been done, under this Industrial Fellowship, in a short space of time; and that this work has been rendered possible by the investment of a sum of money, largely expended for extra labor and materials which were beyond the ability of the University to furnish. This sum of money was, we

understand, about five thousand dollars. Results so disproportionate in value to the direct money outlay involved are surely a tribute to the personnel of the Sibley College staff, under whose direction this work was conducted, and are eloquent of the potentiality of the Sibley College research facilities, when aided by relatively small funds.

Mr. Johnson is describing the results of the concrete research in a series of six articles now appearing in the *Engineering Record*. The first article was published in the issue of January 23 and the second in that of February 6. The series will treat of causes of such defects as exist in concrete and will suggest remedies therefor. He says that the possibilities of the microscope as a tool for the concrete engineer is the keynote of the series. Numerous photographs and photomicrographs, made in the course of the investigation at Sibley, illustrate defects found in samples of concrete, and make apparent, even to an untrained eye, causes of failures in concrete. One of the most striking discoveries made by the investigators is that many flaws in concrete are due to imperfect hydration of the cement. In some samples as much as seventy-five per cent of the cement was found to be unhydrated. Commenting on this last discovery, the editor of the *Record* says: "New light is shed \* \* \* on the tremendous waste due to the failure of present mixing methods to secure the complete hydration of the cement. In connection with the last point, there is opened up a vista of wonderful possibilities in increasing strengths far beyond anything now attainable."

This concrete research is about to be discontinued at Sibley College because the Industrial Fellowship is about to expire and because the Raymond Company is establishing its own laboratory. It is hoped by the Sibley authorities, however, that other manufacturers, either in similar or in different lines, with problems beyond their own ability to solve, will provide for their investigation upon similar Industrial Fellowship foundations.

A friend of the college, who has been interested in this particular investigation, has written as follows in a letter to Dean Smith:

"Research in Sibley College received initial inspiration and continued stimulus from Director R. H. Thurston. He was one of the great investigative minds of the last century; and his name will ever be associated with Sibley College.

Yet the only memorial to him is the bronze tablet in Sibley Dome. How fitting a testimonial to his memory and to the debt that is owed to him by all Sibley alumni would be a great new research development in Sibley College under Industrial Fellowships obtained by her alumni—researches eventually housed, perhaps, in a Thurston Memorial Hall! The success of this initial Industrial Fellowship is surely an earnest of even better things to come."

### \$40,000 Due the Alumni Fund

#### Committee Reports that Amount of Subscriptions Due and Unpaid

Some figures relating to the condition of the Alumni Fund were submitted by the executive committee of the Cornellian Council at the meeting of the Council in New York on January 30. They showed that a large number of subscribers had become delinquent. The amount of subscriptions fallen due before January 1st and still unpaid was about \$40,000.

The committee expressed the opinion that ultimately the greater part of these backward subscriptions would be paid. It reported that the amount of subscriptions coming due after January 1, 1915 and prior to the end of the fiscal year, August 1, 1915, was \$33,032, and it expressed confidence of being able to turn over to the Trustees a further installment of \$20,000 next spring, provided collections were sufficient between now and then.

On January 30 the total number of subscribers to the Fund was 4,158, subscribing annually \$41,289.50.

During the last few months the executive committee made a study of the results of the Council's work during the five years of its existence. It found that general subscriptions (that is, exclusive of those made by members of graduating classes, 1909 to 1914) had been received in the following numbers and amounts: First year, 59 subscribers, \$1,122; second year, 895 subscribers, \$13,002; third year, 329 subscribers, \$3,604; fourth year, 240 subscribers, \$2,817; fifth year, 89 subscribers, \$988. Of these general subscriptions the aggregate total amount to date is about \$75,000, of which about \$55,000 has been collected.

Total delinquencies in class subscriptions were reported to be as follows: 1909, \$4,145; 1911, \$2,766; 1912, \$7,535; 1913, \$4,658; total of delinquent subscriptions in the four classes, \$19,104.

### Exhibition at White Hall

#### Work of Students of the American Academy in Rome

The College of Architecture is now showing in White Hall an exhibition of work done at the American Academy in Rome. The collection includes architectural drawings and restorations, large oil paintings and decorative schemes, and some interesting small sculptures. Besides these, there are photographs of numerous works in architecture, painting and sculpture which are too large to be sent on an exhibition circuit. This is a traveling exhibit, and will be here till February 15.

The American Academy in Rome provides a home for students in the fine arts. Every year an architect, a painter, a sculptor, and a landscape architect are selected in America by competition for the Rome Prize. The prize entitles each of the winners to one thousand dollars a year for three years, with which they are to study in Europe, making their headquarters at the Academy in Rome. The competitions for these prizes are open only to graduates of America's foremost schools; the winners are men who have learned the best that America can teach them. The work now on exhibition in White Hall was done in Rome by holders of these fellowships.

Of particular interest among the architectural works are two large measured drawings of Isola Bella, in the Lago Maggiore, by E. I. Williams. They show in plan and elevation the whole of the beautiful island. Another large work is that of Lucien Smith showing in plan and bird's-eye perspective a proposed treatment of buildings and gardens for the American Academy in Rome. There are many smaller and not less interesting architectural drawings. Of especial interest among these are two collaborative studies on which architect, painter and sculptor have worked together each in his own art aiming under the direction of the architect to create a unified design in which the three arts bear proper relations to one another. Among the paintings there is a large mural decoration entitled "Lyric Ode," by F. A. Fairbanks; the subject is treated in a severely academic manner, suggesting a keen appreciation of Hellenic art. Another large canvas is "Hercules and the Hesperides," by Robert K. Ryland.

There are several small bronzes by Paul Manship. Although it is only three years since Mr. Manship returned

from Rome his work is attracting such wide attention that he is already considered one of America's leading sculptors. He has struck a "different" note in sculpture, choosing to work in an archaic Greek manner slightly softened and decorated with Pompeian mannerisms. His works, of which there are three in this exhibition, have won gold medals in nearly every place where they have been shown, including the Pennsylvania Academy of Fine Arts and the National Academy of Design. The sculpture collection includes one piece by Hermon Atkins MacNeil, who was an instructor in drawing in Sibley College before he became famous as a sculptor.

### Thanks Advisory Committee

#### The President Commends the Unselfish Work Done for the Freshmen

President Schurman has written the following letter to Robert W. White '15, of Brockport, chairman of the Freshman Advisory Committee:

MY DEAR MR. WHITE: I want to repeat in writing what I said to you orally at the time of the committee meeting that speaking both for myself and for the University I feel that we owe a debt of gratitude to you and the other eighty members of the Freshman Advisory Committee for the work accomplished this year in aiding new students to get settled in Ithaca, entered in the University, and acquainted both with one another and with the students already enrolled. I may add that I have spoken of this matter in the Faculty, in the Board of Trustees and also at alumni organizations, and while I have laid stress on the value of the service rendered by your committee I have also found in the circumstance of its existence and functions an illustration of the cordial relations between the students and the authorities of Cornell University and the spirit of co-operation by which both alike are animated.

I should be glad if you would let your associates on the committee know how deeply I appreciate the service which they have rendered and the high importance which I attach to the continuation of the work of the committee in the future. Very sincerely yours,

J. G. SCHURMAN.

February 5, 1915.

THE COSMOPOLITAN CLUB gave a smoker last Saturday night. One of the speakers was Dr. John Mez, of Munich.

### "Register" Published Again Reappearance of the Venerable Volume in Concise Form

Publication of the *Register* of Cornell University has been resumed with a volume for the year 1914-15. The *Register* was published from 1868-9 until 1909-10, when the University publications were revised. Since then separate announcements for the colleges of the University have been issued, with a general circular of information and a so-called Catalogue Number. The catalogue number has been scarcely more than a list of names of Faculty and students. It has generally appeared late in the college year or after Commencement. The old *Register* had become cumbersome and expensive, but its place was not taken by any compendium of current information about the whole University. The new *Register*, prepared by Professor C. L. Durham, editor of the University publications, presents practically what the old one did, but in fewer than half the number of pages. It will be published as early in the college year as possible, probably in January.

The contents of the volume include the usual lists of officers of instruction and students; information about the government of the University, the admission of students, tuition fees, scholarships and prizes, etc., and a condensed list, in proper subdivisions, of all the courses of instruction that are given in the University. It must have been no small task to rid so much information of redundancies and to compress it within three hundred pages. As an example of the conciseness of the text, the following extract from the section on Foundation and Endowment is given:

"The lands and buildings and the equipment of the University have an estimated value of \$8,157,000. The productive and other funds of the University amount to \$13,974,000.

"The current income of the University for the year 1913-14 was \$2,425,000. Of this amount, \$535,000 consisted of tuition and laboratory fees; \$765,000 was appropriated by the State of New York for the College of Agriculture and the Veterinary College; the residue of \$1,125,000 came from general investments and from miscellaneous sources. Donations and gifts during the year amounted to \$4,390,000.

"The total expenses of the University for the corresponding period were \$2,714,000. The salaries of members of the instructing staff amounted to \$911,-

000; the cost of supplies and new equipment for the various departments of instruction was \$704,000; the erection of new buildings cost \$357,000; all other expenses for the year amounted to \$742,000."

### Buffalo Alumni Scholarships To Be Awarded on February 20 for the Year 1915-16

The award of the Buffalo Alumni Scholarships, one for \$200 and one for \$75, will be made at the annual meeting of the Buffalo Alumni to be held on February 20, for the scholastic year beginning in the fall of 1915.

These scholarships are awarded to some student residing in either Erie or Niagara County who is registered for a four year degree and has been at least one year in Cornell or some other university and who is wholly or partly self-supporting. The basis of the award is excellence in scholarship, as shown by the University records, combined with an honorable record of self-help, and the appointee's need of financial aid. Each of the scholarships is in the form of a loan, payable in three installments, beginning three years after leaving the University, without interest.

Applicants should send their applications as soon as possible to Frank H. Callan, Chairman of the Scholarship Committee, 907 D. S. Morgan Building, Buffalo, N. Y. It would be well for applicants to set out in their applications a history of the efforts made by them to obtain an education, to show their financial condition and need of help, and to give a transcript of the University records showing their standing in their examinations since they entered the University. It is also well for the applicant in each case to send testimonials from his professors or former teachers showing his need and worth.

### LIVING AT 65 PARK AVENUE

The following Cornell men are living at the Cornell University Club of New York, 65 Park Avenue, New York City: Howard Hasbrouck '90, R. H. Jacobs '93, F. H. Potter, jr., '93, Henry M. Stevenson '94, W. W. Ricker '96, H. O. Austin '97, J. I. Wile '97, L. J. Kersburg '98, W. W. Pellet '01, Charles E. Stevens '01, A. Clogher '04, Robert C. Dunbar '04, G. C. Pinger '05, George L. Genung '05, I. B. Simonton '06, Harold Wilder '08, Maximilian Elser, jr., '10, Clarence V. Lally '10, G. C. Smith '11, Leroy P. Ward '11, C. Rohr '11, and R. M. Triest '12.

# More Letters about Managership Competitions

## Big Business Is Alarmed

*Editor, Cornell Alumni News:*

I regret that you have allowed a note of dangerous radicalism to creep into your columns in the form of a communication from some would-be reformer. I refer to the recent hostile criticism of the Cornell system of conscript competition for editorships and managerships, so long continued as to have become a revered tradition and a sacred institu-

tion. Any talk of weakening this system is likely to bring about economic disturbances, shake public confidence and hurt business.

Under this competitive system all of the dirty work of the college organizations—athletic, musical and journalistic—is now done for nothing by infatuated underclassmen seeking merit. Weaken the belief of these in the holiness of un-

rewarded labor, and brunette citizens would have to be employed and paid cash. The merest tyro in corporate management must see that the present dividend rates could never be maintained in the event of such an industrial revolution.

Our best people must be made to realize the danger which threatens.

New York, Feb. 6. VERITAS.

## A Plea for Selection, Efficiency, and Fairness

*Editor, Cornell Alumni News:*

In the issue of the ALUMNI NEWS for January 21st, there appears an article signed "1916," concerning the view point of the fraternity men at Cornell toward "student activities." In that article the writer has given a very frank and timely discussion of conditions which have long existed, and which have grown almost unnoticed into a system of handling these activities that is distorted and out of all proportion in its relation to the scholastic activities of the university life.

Before criticizing in any way the extra-curriculum activities, let me say that I am a very strong believer in them. They are not only necessary, but in addition competitions for managerships or any other student offices are excellent training for all who enter them. They broaden and qualify a man in many ways for his work after graduation as studies alone will not do.

However, a fair, unprejudiced study of the methods of running these affairs shows that there are several defects, which, out of justice to the men entering competitions, the fraternities sending out such men, and the university as a whole, should be remedied.

The first apparent weakness is in the methods of getting men to enter competitions. In the first place but little, if any, encouragement is given for non-fraternity men to enter competitions. Some of our best students, many of our greatest athletes have been non-fraternity men. Is it not reasonable therefore to assume that from among their number would come equally good managers? Furthermore, in the form of what might be called "coercive selection" of fraternity men, there is much which is objectionable. By this I refer to methods by which a committee of upperclassmen, or the upperclassmen as a whole in many fraternities, decide, with but little consideration for the

men selected, on just what men in the house are to enter the different competitions. This may result in a man being forced, or at least persuaded, to enter a competition, when he is by temperament, or for other reasons, entirely unsuited for the work which that competition will entail upon him. In such a case he will probably not be a success (even though he might win the competition) and furthermore this introduction of men unsuited for the work involved lowers the standard of men available for managerships.

The second objection to the present methods in vogue is to the manner in which the successful competitor is determined in the majority of competitions. There have been many instances in which the competitor who was without doubt entitled to the job, and whose work indicated that he would make the best manager, was not chosen. Pull, not merit, won. Such unfortunate events have been the experience of practically every fraternity on the hill at one time or another and yet no steps have ever been taken to remedy the causes of such results. And again, looking at this matter from the democratic point of view, such methods of selecting managers give the non-fraternity men but little chance and hence they tend to deter them from going out for such offices.

Another, and perhaps the most serious objection, is to the enormous amount of time required of all those who enter such competitions. One of the principal reasons why so much time is consumed is because so much of it is absolutely wasted in inefficient work. This is not the fault of the competitors so much as it is of those who are then in office and who are responsible for the duties imposed upon the men in the competition. Much of the work allotted to the competitors is well directed, but a still larger share of it is lacking entirely in the most important essential of efficient

work, i. e., careful planning. An enormous amount of time could be saved in the course of a year if some efficiency principles were applied to this phase of the work.

As an alumnus who is deeply interested in any question of this kind, permit me to make the following suggestions, which, I believe, would to a large degree improve the present conditions:

First: A modification of the present methods of entering men in competitions, by cutting out the selection of fraternity men regardless of their qualifications or desires to enter, as it is now done.

Secondly: An earnest endeavor to have any and all men who really desire to enter competitions come out for them, whether they are non-fraternity or fraternity men.

Thirdly: An arrangement whereby the award of positions would be made strictly on merit, regardless of any affiliations. If necessary it could be arranged to have all competitions under proper supervision, so that such results could be obtained.

Fourthly: Careful planning of the work to be done by each man in every competition and close supervision of it, with the view of reducing to a minimum the amount of time required, and to endeavor to eliminate as far as possible any conflict between this work and his scholastic work.

These activities, holding as they do such an important place in the student life of the University, are worthy of the careful attention of all Cornell men. The above criticisms and suggestions are made in the hope that a frank discussion of this subject may evolve better methods for handling these matters, which will result in a better balance between non-scholastic and scholastic activities.

CREED W. FULTON, M.E., 1909.  
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**W**HAT one industrial fellowship in Sibley College accomplished is told in this number of the NEWS, in an article describing the results of an investigation into the structure of concrete. This particular research is only one of a number which are being conducted in Sibley. Not every one of them may result in such immediate or striking discoveries as in the present case, but the fascinating thing about scientific research is the possibility of learning facts that were not suspected. Three objects of such work have been pointed out by the present Dean of Sibley, namely, that the college may add its share to the data of engineering, and thus be—aside from the work of teaching—a source of helpfulness to the profession; that the college may thus gain dignified publicity and maintain and improve its standing among like institutions, and that the carrying on of this work may react as an inspiration on the teaching of engineering to under-

graduates. With regard to the investigation related in this number, readers of the NEWS will note that it was made possible through the interest of an alumnus of Sibley. A manufacturing concern and the college co-operated, with advantage to both, and with benefit to an important industry.

### Hosts to 300 Schoolboys Cornell Men of Cleveland Succeed in a Unique Undertaking

An annual banquet was held by the Northeastern Ohio Cornell Association at Cleveland last Saturday, February 6. It was a big banquet, but it wasn't the large event of the day for the Northeastern Ohio Association, at that. The large event was a luncheon which the Cornell men gave to three hundred high school boys of Cleveland, the pick of the schools of the city. The speakers who had gone to Cleveland for the banquet addressed the boys, and the Cornell moving pictures, obtained for the banquet, were shown to them. Professor D. S. Kimball, who was one of the speakers, was pleased and impressed by the luncheon, so he said on his return to Ithaca. The whole thing, he said, was on a high plane, the object being not so much to attract boys to Cornell as to point out to them the good features of a college education in general.

A committee headed by C. L. Bradley '08 made the arrangements for the luncheon, with the hearty co-operation of the principals of the schools. More than three hundred boys selected from the senior and junior classes by the principals themselves were the guests of the Cornell men, with about twenty-five masters. They were entertained at luncheon, in the large banquet room of the University Club, and then the speakers for the alumni banquet in the evening talked to them. The speakers were Professor Kimball, Daniel A. Reed '98, and John F. Moakley. Professor Kimball took the boys on a trip around the Campus, with the help of moving pictures and lantern slides. Reed spoke on the purpose and meaning of a university education. Moakley gave the boys a talk on the value of a sound body, with advice about various kinds of athletic exercise. The speaking was opened by J. P. Harris '01, as president of the association, and E. R. Alexander '01 was toastmaster. The theme of all the proceedings was that the Cornell men, while eager to tell all they might about their own university, were interested primarily in indicating to the boys

what a university education meant in general and what opportunities it offered. Most of the schoolmasters remained after the boys had gone and their comments on the affair expressed enthusiastic approval of it.

At the banquet in the evening, which had been arranged by a committee under H. D. North '07, there was an attendance of two hundred. One feature of the event which made a hit was the awarding of a "diploma" to every man present. This was in line with the motto of the Northeastern Ohio Association—"Don't just *get* educated; *keep* educated."

### Junior Week

#### The Masque Presents "The Naked Truth," and Other Things

Junior Week, the form of which is now pretty well standardized, took place according to program. About twenty fraternities gave house parties. Large crowds attended all the dances.

The musical clubs sang and played to the customary large audience in Bailey Hall. And, as usual, the printed program told about one-fifth of what the audience actually heard, so many times were the clubs recalled.

The Masque played to an audience which would have been considered small for Junior Week a few years ago. Several of the house parties were not in attendance at the Lyceum. The play was "The Naked Truth," a three-act farce-comedy by two Englishmen, W. B. Maxwell and George Paston. In some respects the performance was well done, but the authors would have been horrified if they had seen it. They would have marveled at the state of mind of a dramatic organization which could interrupt the ACTION of a well constructed play a half-dozen times with "stunts"—dances, songs, and plain "stunts." Why *Uncle James*, a respectable Englishman home from India, should speak with a German accent, and why an English housemaid in their play should be made over into an American ducky, would have puzzled them even if they had been told that The Masque had one member who could talk like an immigrant and another who could talk like a ducky. Why does The Masque present mongrel mixtures of drama and fraternity-house vaudeville? Perhaps because it has a public which demands such trash. The Masque a year ago offered a prize of a hundred dollars for a suitable play written by a Cornellian. The offer is still open.

In last week's performance the best thing was the work of L. K. Callahan as *Bunny Darrell*, a soft-spoken young man who puts on a magic ring and then upsets everybody by speaking the naked truth for two acts. Callahan had the hardest part in the play and he made the most of it. He has dramatic sense, and gumption enough to speak up and let the audience hear what he says. He should foster his talent. It may find a more favorable environment in Chicago when he graduates in 1916 and goes back there to live. The part of *Norah* was played intelligently by B. T. Hoogland, of Brooklyn. C. W. Schmidt, of Des Moines, was acceptable as *James Darrell* (barring his dialect).

The cast follows :

Mrs. Darrell.....	C. H. CONGDON '16
Susan.....	A. M. MAXWELL '81
Mrs. Hayter.....	E. LLOYD FARIS '18
Norah Creighton.....	B. T. HOOGLAND '18
Mme. Favre.....	ARNALDO VELEZ '17
Teddy Lestrangle.....	L. I. NICHOLS '18
Bernard (Bunny) Darrell.....	L. K. CALLAHAN '16
James Darrell.....	C. W. SCHMIDT '17
Prosser.....	G. M. MONTGOMERY '16
Dr. Masters.....	C. E. KILBURN '16
Mrs. Duckett.....	A. HALE '15
Mr. Hayter.....	E. H. DEDERER '16
Freeman.....	WILLIAM C. ANDRAE '15
Sawyer.....	CHISHOLM GARLAND '19

**ORGANIZED IN CINCINNATI**

A permanent association of Cornell alumni of southern Ohio and northern Kentucky was organized on January 28, at a meeting held at the University Club of Cincinnati. President Schurman was at the meeting and made an address. The new association is known as The Cornell Club of Southern Ohio and Northern Kentucky. These officers were elected : President, Clyde P. Johnson '93; secretary, Julian A. Pollak '07, the Pollak Steel Company, Cincinnati; treasurer, Robert K. Caldwell '09.

**EXHIBITION BY ANDRE SMITH**

There is an exhibition of etchings and drawings by J. André Smith '02 at the galleries of Messrs. Arthur H. Hahlo & Co., 569 Fifth Avenue, New York, from the 8th to the 27th of February. The collection comprises about forty etchings and thirty drawings. It includes a recently published series of proofs of studies made by the artist in France.

**EASTERN NEW YORK**

The Annual Dinner of the Cornell Alumni Association of Eastern New York will be held at the Mohawk Club, Schenectady, on Friday evening, February 26. The speakers will be Professor D. S. Kimball, Judge Frank H. Hiscock '75, Judge William S. Ostrander '81, and Henry W. Peck '00. Tickets at \$2.25 each may be obtained from the secre-

tary, W. B. Lindsay, P. & M. Department, General Electric Company, Schenectady.

**NORTHERN CALIFORNIA**

The Annual Banquet of the Cornell University Club of Northern California will be held on Monday evening, February 22, at the University Club of San Francisco.

**AT THE EXPOSITION**

For Cornellians who visit the Panama-Pacific Exposition at San Francisco there will be a Cornell register in the Education Building on the exposition grounds.

**AT THE CORNELL CLUB**

Thomas H. S. Andrews '10 gave a dinner on February 4 at the Cornell University Club of New York. His guests were a number of Sigma Phi men of other colleges who compose a committee of that fraternity.

**TO ENTERTAIN HARVARD MEN**

The Cornell Society of Civil Engineers will give a dinner on February 18 at the Cornell University Club of New York. Members of the Harvard Engineering Society will be the guests of the Cornell society.

**OBITUARY**

**G. T. Cook junior**

George Tandy Cook, jr., the four-year-old son of Mr. and Mrs. George Tandy Cook (B.S.A. '08), of Ghent, Kentucky, died of diphtheria on January 28, after an illness of three days. Mrs. Cook was Miss Grace Erway, A.B. '09.

**ALUMNI CALENDAR**

**Friday, February 19.**

*New York.*—Basketball, Columbia vs. Cornell, at the Columbia gymnasium, Morningside Heights, 8:30 p. m. Seats in the Cornell section are on sale at the office of the Cornellian Council, 30 Church Street, and at the Cornell University Club, 65 Park Avenue. Seats, including admission, \$1.00.

**Saturday, February 20.**

*Buffalo.*—The annual banquet of the Cornell Alumni Association of Western New York will be held at the Hotel Statler at Buffalo on Saturday evening, February 20. The association is returning to the eve of Washington's Birthday as Cornell night for Buffalo and vicinity.

*Detroit.*—The annual banquet of the Cornell University Association of Michigan will be held at the Hotel Statler, Detroit, on February 20. Professor D. S. Kimball will represent the University, and other speakers will be representatives of the Detroit alumni associations of Princeton, Yale, Harvard, Pennsylvania, the University of Michigan and the Massachusetts Institute of Technology. Tickets will be about \$2.50. Advise R. L. Davis, Secretary-Treasurer, Michigan Central Terminal, Detroit, that you will be there.

**Monday, February 22.**

*San Francisco.*—The annual banquet of the Cornell University Club of Northern California will be held on Monday evening, February 22, at the University Club of San Francisco.

**Saturday, March 6.**

*Ithaca.*—A forum of the Alumni of Cornell University will be held at Ithaca on Saturday, March 6, 1915.

*New Books by Cornellians*

- College Physiography.** By Ralph S. Tarr. 837 pages, with illustrations and maps. \$3.50.
- Optic Projection.** By Simon H. Gage and Henry Phelps Gage. \$3.00.
- The Pet Book.** By Anna Botsford Comstock. Fully illustrated by photographs. \$2.50.
- Nature Songs and Stories.** By Katherine Creighton. Introduction by Mrs. Comstock. Illustrations by L. A. Fuertes. \$1.25.

These will be sent postpaid to any address upon receipt of above prices.

*The Corner Bookstores*

# ATHLETICS

## Basketball

### Cornell Defeats Pennsylvania Again—Meets Princeton This Week

The week's play in the intercollegiate basketball league brought about no change in the relative positions of the teams. Dartmouth and Pennsylvania were put hopelessly out of the championship race by Columbia and Cornell respectively. The most important game to be played this week is the Princeton-Cornell contest to be held at Princeton on February 12. By defeating the Tigers Cornell may take first place, as Princeton has won only three games to Cornell's four. A Princeton victory, however, will place the Orange and Black securely in first place.

Another game not included in the following standing is the Columbia-Yale contest, scheduled for Tuesday of this week at New Haven. Columbia had a chance to move up to third place by defeating Yale.

Team	W.	L.	P.C.
Princeton	3	0	1,000
Cornell	4	1	.800
Yale	2	1	.667
Columbia	2	2	.500
Pennsylvania	1	5	.167
Dartmouth	0	3	.000

### Cornell 20, Pennsylvania 15

Cornell defeated Pennsylvania Saturday in an uninteresting contest by the score of 20 to 15. The first half was barren of any thrills and ended with the unusually low score of 8 to 4 in Cornell's favor. In the second period the play increased in speed and the tactics of both teams became rough. The most noticeable feature of the game was the miserable foul throwing by Cornell. In the first half Pennsylvania fouled five times. Brown missed four free throws and Lunden failed on the fifth. In the second half Ashmead had a try at throwing the fouls, but he scored only two out of nine.

Neither team could locate the basket for the first few minutes. McNichol scored three points on foul goals before Brown finally caged Cornell's first basket on a difficult throw from the sideline. Cornell fouled and McNichol scored his fourth straight foul goal. Another field goal by Brown tied the score, and then Sutterby caged the ball on a long throw from behind the center of the court. One more field goal by Brown completed the scoring.

Pennsylvania braced in the second period and the scoring alternated for some time. The Cornell forwards seemed



THE BASKETBALL SQUAD

Left to right, upper row: Manager Baker, Wilson, Austin, Sutterby, Shelton, Younglove, Assistant Manager Stevens.

Lower row: Haerberiz, Ashmead, Captain Lunden, Jandorf, Brown.

content to retain the slight lead established, and the only bright feature of the team's play was the work of Ashmead, the big guard. He played a hard, fast blocking game, intercepted numerous passes of his opponents, and was at all times dangerous on the offense. He scored two field goals, one a difficult shot from over his shoulder. Jandorf, the other guard, was not far behind him. He also scored two field goals, and was alert on the defense. Neither Brown nor Lunden could locate the basket in this half, but Sutterby succeeded in netting the ball on another of his remarkably long throws. In the meantime Captain Seelbach had scored three field goals for Pennsylvania following a pretty backhand basket by Evans. McNichol fell off on throwing fouls, netting only three out of seven tries. He was banished by the referee after his seventh attempt for making four personal fouls. Shortly after this Captain Lunden was retired under the same rule. Two more fouls by Cornell gave Pennsylvania a last chance, but Seelbach missed them both and the game ended. The summary:

Cornell		Pennsylvania	
Lunden	..... left forward	Williamson	.....
Brown	..... right forward	Evans	.....
Sutterby	..... center	Seelbach	.....
Jandorf	..... left guard	Wallace	.....
Ashmead	..... right guard	McNichol	.....

Field goals—Cornell: Brown 3, Sutterby 2, Ashmead 2, Jandorf 2; Pennsylvania: Seelbach 3, Evans 1. Foul goals—Ashmead 2; McNichol 7. Substitutions—Bullitt for Williamson, Chandler for McNichol, Shelton for Lunden.

### Harvard Wins Relay Race Results of Cornell's Efforts at the Boston A. A. Meet

Cornell's mile relay team, composed of J. S. Lewis '16, F. H. Starr '16, H. E. Irish '16, and C. L. Speiden '15, was easily defeated by Harvard at the Boston Athletic Association games Saturday night. Tower, who started for Harvard, got the jump on Lewis, and kept ahead all the way. Lewis wore himself out trying to pass him on the narrow track, and turned the race over to Starr twenty yards behind. Starr, Irish, and Speiden ran in the order named, each losing a few yards, mostly on the touch-off. Bingham, of Harvard, finished about thirty-five yards ahead of Speiden.

The two Cornell entries in the individual events fared badly in competition with the numerous club athletes who took part in the meet. H. H. Ingersoll '15 failed to place in the 40-yard dash. Alma Richards '17 took fourth place in three events. He was handicapped severely in all. Jumping from scratch in the high jump he cleared the bar at six feet. He put the indoor shot 41 feet 6 inches, and finished fourth in the three standing jumps.

**Wrestling.**—A dual meet with Lafayette, scheduled for February 20 in the Armory, has been omitted from the schedule.

**Few New Football Rules  
Additional Penalties Provided for  
Unsportsmanlike Play**

Revisions of the intercollegiate football rules, made by the rules committee at its annual meeting in New York last week, are important but not radical. The only revision which is likely to modify the tactics of the game is a new rule providing that if a forward pass goes out of bounds, the ball shall go to the defensive side at the point where it was last put in play, instead of at the point where it crossed the side line. In other words, a forward pass out of bounds is to be considered an uncompleted forward pass. If it occurs on the fourth down, the ball will go to the other team at the point where it was last put in play. The change was made to stop a custom which was prevalent last season. The forward pass out of bounds was used instead of the punt to gain distance when the attacking team had to give up the ball in the opponent's territory. Its advantage over the punt was that the ball could be placed more accurately.

Several amendments were made for the purpose of discouraging unsportsmanlike conduct and unnecessary roughness. The rule against tripping was amplified, and now the use of the legs or feet in blocking a player is forbidden, under a penalty of fifteen yards. One of the objects of this change is to put an end to the use of the "pivot play," in which a defensive player whirled around, using his hands as a pivot, and struck a runner with his feet high enough to avoid a penalty for tripping. A new rule distinguishes between running into the fullback when he is punting and roughing the fullback. The former will incur a penalty of fifteen yards; the latter will in addition to a fifteen-yard penalty cause the offending player to be disqualified. A rule was adopted inflicting a ten-yard penalty for unnecessarily running into a player after the referee's whistle has ended a play. In general, unsportsmanlike conduct will be more thoroughly discouraged because a new rule gives the officials the power to inflict a penalty of fifteen yards for such conduct, in addition to the former penalty of disqualification for the offending player. It was also provided that the employment of a field judge should be required instead of optional. So there must be a fourth official, in addition to the referee, umpire, and linesman. He will act as assistant to the referee and will also keep time, relieving the linesman of that duty.

The sending of a substitute into the game with instructions from a coach was officially deprecated as unsportsmanlike conduct, although the committee recognized the difficulty of enforcing a definite rule against it. Hereafter the resubstitution of a player will be permitted only at the beginning of a period. The practice of numbering the players was recommended by the committee but was not made mandatory.

**Hockey**

**Victory Over Columbia in the Last  
Game of the Season**

By defeating Columbia, 7 to 1, the varsity hockey team closed an unsuccessful season last Friday. The game was played on Beebe Lake, the only home contest of the year, and attracted a good sized Junior Week audience. Columbia was outclassed from the start. The summary :

<i>Cornell</i>	<i>Columbia</i>
Harding.....left wing	Cleary
Barbour.....right wing	Butler
Babbitt.....rover	Webb
Kent.....center	Mylius
Hill.....cover-point	Reynolds
Hunter.....point	Page
Beebe.....goal	Meyer

Goals—Cornell : Barbour 2, Harding 2, Babbitt, Kent, Hunter; Columbia : Reynolds. Substitution—Gass for Beebe. Referee—H. S. Fisher. Umpire, Talbot Hunter. Time of halves, 20 minutes.

**BASKETBALL—NEW YORK**

For the Columbia-Cornell basketball game, to be played at the Columbia Gymnasium, Morningside Heights, on Friday, February 19, at 8:30 p. m., forty or more seats have been reserved in the Cornell section, for rooters. These seats are on sale at the office of the Cornellian Council, 30 Church Street, and at the Cornell University Club, 65 Park Avenue, New York, Seats, including admission, \$1.00.

**Rifle Shooting.**—After hearing from Washington, D. C., that it had won from the Washington State College by default, the Cornell team was disappointed to learn that there had been no default and that Washington had won by a score of 984 to 964. This is Cornell's second defeat, and the team is now fifth in Class A. The result of the latest match, with the Massachusetts Agricultural College, has not been posted.

EDMUND W. BUTLER '13 represented the Cornell University Athletic Association at the annual meeting of the intercollegiate football rules committee in New York last week.

**ALUMNI NOTES**

'73, B.S.—Governor Whitman has sent to the senate the nomination of William T. Morris, of Penn Yan, to be one of the board of managers of the Willard State Hospital.

'81, A.B.—Upon the recent consolidation of the New York Central lines between New York and Chicago in The New York Central Railroad Company, Ira A. Place was appointed vice-president in charge of the law department and of the land and tax departments, with headquarters at New York. The office corresponds to the one which Mr. Place held in the New York Central and Hudson River Railroad Company.

'87, A.B.—We learn from *Science* that Frederick V. Coville, botanist of the U. S. Department of Agriculture, read a paper on "Physiological Eccentricities of the Blueberry Plant" at a joint meeting of botanical societies held at Philadelphia in December in connection with the convocation of the American Association for the Advancement of Science. For several years Mr. Coville has been working out a system for the successful cultivation of the swamp blueberry.

'91, M.E.—Captain Frank A. Barton, U. S. A., who has been commandant of the U. S. Military Prison at Fort Leavenworth, Kansas, since last August, has just been assigned to the Eighth Cavalry, which has been ordered to a tour of duty in the Philippine Islands. The regiment is to sail on a transport leaving San Francisco March 5, and will be stationed at Manila. Captain Barton has no idea how long his term of service in the Philippines is to be, for he is number six in the list of cavalry captains and his promotion and assignment to another regiment may mean another change next summer or fall. He was professor of military science and tactics at Cornell for four years, 1904-1908.

'91-'92, G.—Vernon L. Kellogg, professor of entomology in Stanford University, has been elected president of the Entomological Society of America. He is also vice-president of the zoology section of the American Association for the Advancement of Science.

'95, A.B.; '02, Ph.D.—A daughter, Helen Anne, was born on January 18 to Mr. and Mrs. Clinton L. Babcock, of 11 Loring Street, Newton Centre, Mass.

'96, M.E.—A daughter, Ruth Frederick, was born on January 20 to Mr. and Mrs. Harold Frederick Norton, of Newport News, Va.

'97, '09—Announcement has been made of the admission of two Cornell men to the reorganized law firm of Sheffield & Betts, 52 William Street, New York. One of them is Herbert Gouverneur Ogden, M.E., '97, formerly engaged in the practice of law at 2 Rector Street. The other is James J. Cosgrove, A.B., '09, who has been associated with the firm which he now enters. The other members of the firm are James R. Sheffield, L. F. H. Betts, John W. Peters, and Ramsey Hoguet.

'04, M.E.—Lieutenant Samuel H. McLeary, Coast Artillery Corps, U.S.A., having completed the course at the Coast Artillery School, is now stationed at Fort Washington, Maryland.

'04, LL.B.—Mr. and Mrs. Frank E. Eberhardt of 61 Hedden Terrace, Newark, N. J., announce the birth of a daughter, Margaret, on January 15. Eberhardt is vice-president and treasurer of the Newark Gear Cutting Machine Company.

'04, A.B.; '07, M.D.—The *New York Times* of Sunday, February 7, publishes a column and a half of extracts from letters written to members of her family in Brooklyn by Dr. Mary Merritt Crawford, who is working as an army surgeon in France. Dr. Crawford has been in the American Ambulance Hospital at Neuilly-sur-Seine since last October as an assistant to Dr. du Bouchet and Dr. Joseph Blake. The letters relate her experiences and personal impressions of the work among the wounded.

'05, C.E.—H. F. ("High Jump") Porter delivered six lectures at Olivet College, Michigan, last month in a course on business practice which is directed by A. W. Shaw, of Chicago, editor and publisher of *System*. The six lectures covered the subjects of plant location, layout, design, construction and equipment, materials of manufacture, labor policies, and organization and control. At the University of Chicago this spring Porter will give a series of ten lectures on industrial engineering topics before the class in industrial organization in the college of commerce and administration. This is double the number he gave last year. He is completing a six-volume work on Factory Management to be published by the A. W. Shaw Company. He wrote or obtained most of the contents of this book. Material for one of the chapters was supplied by Professor D. S. Kimball. Porter during the last year has designed two buildings for the Baker-Vawter Company, of Benton Harbor, Mich.,

one an administration building for their entire business, and the other a warehouse to supply their printing plant with additional storage facilities. These are both fireproof structures of the latest type of design, including steel window sash and steel partitions, with wire glass where necessary.

'05, LL.B.—The *New York World* says that a special commercial calendar which was established upon the recommendation of Justice William L. Ransom in the City Court of New York City last November is proving a success. Actions of a strictly commercial character, such as negotiable paper, contract and insurance policy suits, may now be brought to trial in the new branch of the court within two or three weeks from the time of the cause of action, instead of being held up for a year or more, as in the past. Some cases are tried within four days from the time counsel on either side serves notice. The *World* says the plan may be adopted in the Supreme Court. In the same article the *World* says that the City Court, following another suggestion made by Justice Ransom for speeding litigation, will hold summer sessions in several of its branches and will open all the trial parts of the court a fortnight earlier in the fall.

'07, LL.B.—H. G. Stutz, formerly a member of the editorial staff of the *Ithaca Daily News*, has left that paper and has accepted the position of editor of the *Ithaca Daily Journal*.

'07, M.E.—Eugene A. Main has been, during the last year, Pacific Coast manager for the E. W. Bliss Company, of Brooklyn, makers of machinery, with his headquarters in Seattle. He has been put in charge of a large exhibit which the company is installing at the Panama-Pacific Exposition in San Francisco. During the present year his headquarters will be at Machinery Hall, on the exposition grounds.

'07, C.E.—Lewis Bayard Custer was married to Miss Clara Romaine Hutchinson, granddaughter of Mrs. Catherine Pressel, at Warren, Pa., on February 2. Mr. and Mrs. Custer will be at home after March 1st at 153 Prospect Avenue, Mount Vernon, N. Y.

'07-'08, Sp.—Samuel Kepner Nester, jr., was married to Miss Constance Westlake Grant, daughter of Mr. and Mrs. George Preston Grant, jr., of Lunenburg, Mass., on January 28. The wedding ceremony took place at the Church of St. Mary the Virgin, New York.

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Write today on your business letterhead for our interesting new booklet, "The Retreat of the Hidebound Ledgers," and we'll enclose, without obligating you in any way, our "Symptom Blank."

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NEW YORK CITY

S. W. EDLUND, 1913  
Sales Representative  
PHILADELPHIA, PENNSYLVANIA

Mr. and Mrs. Nester are at home after February 8 at the Villa Maria-Giovanna, Geneva, N. Y.

'10, M.E.—Announcement has been made of the engagement of Frank Rich Wallace and Miss Anna Sharpless Taylor, daughter of Dr. E. Winslow Taylor, of Germantown, Philadelphia. Miss Taylor is a niece of Mr. Frederick W. Taylor, author of "The Principles of Scientific Management." Wallace is employed by the Taylor System and is now connected with the Eaton, Crane & Pike Company at Pittsfield, Mass. With his aunt, Mrs. Herbert Cassard, of Baltimore, he is living at the Hotel Wendell, in Pittsfield.

'10, '11, C.E.—Among the persons who passed the Maryland state bar examination recently are Julius Zieget '10 and Raymond Schlegel '11. Both are seniors at the University of Maryland. Zieget passed with the unusually high mark of 95.7 per cent.

'11, M.E.—L. E. Gowling is now superintendent of the lighting department of the Ponce Railway & Light Company, Ponce, Porto Rico.

'11, LL.B.—George Sanderson, jr., was married to Miss Frances Waterbury Church, daughter of Mr. and Mrs. William Frederic Church, at Marshall, Michigan, on February 2. Thomas R. Cox '11 was the best man, and Arthur L. Rose '10 was one of the ushers. Mr. and Mrs. Sanderson will be at home after March 1st at 462 Maplewood Avenue, Rochester, N. Y.

'11, A.B.—Bertha L. Morgan has changed her address from Castleton, N. Y., to Science Hill School, Shelbyville, Kentucky.

'11, C.E.—William E. Patten is professor of civil engineering in the Government Institute of Technology, Shanghai, China. His address is Box 702, American Post Office.

'11, B.S.A.—Lewis H. Schwartz was married to Miss Martha G. Hildebrand, of Milwaukee, Wis., on August 20, 1914. Schwartz is instructor in poultry husbandry at Purdue University, Lafayette, Ind.

'11, M.E.—Frederick Kühne has left the Otis Elevator Company to go into the banking business with Knauth, Nachod & Kühne, 13 William Street, New York.

'11, A.B.—Harriet N. Bircholdt is taking the library course at the New York State Library School, Albany.

'12, M.E.—W. C. Ballantyne is with

Wm. Ballantyne & Sons, booksellers, 1409 F Street, N. W., Washington, D. C. "Bally" is not a book agent; he is a sort of bookstore assistant manager. He is still devoted to the game of golf.

'12—Ralph Hinchliff was married to Miss Hortense de Vore, daughter of the Rev. and Mrs. Elcharles Arthur de Vore, at Merrimar Lodge, Greenwich, Conn., on February 6. Mr. and Mrs. Hinchliff will be at home after May 1st at Rockford, Ill.

'12, B.Arch.—George Bain Cummings, who is with Carrère & Hastings, architects, 225 Fifth Avenue, New York City, is also teaching architectural drawing in the Brooklyn Evening Trade Schools.

'12, LL.B.; '14, A.B.—Announce-

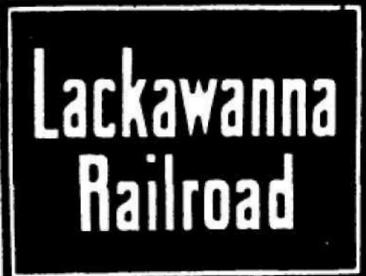
ment has been made of the engagement of James F. McKinney '12, of Ithaca, and Louise Cluett Bontecou '14, of Troy.

'12, LL.B.—Francis P. Cuccia has formed a law partnership with Sidney L. Masone (LL.B., '12, N. Y. U.), under the firm name of Masone & Cuccia, with office at 2083 Fulton Street, Brooklyn, N. Y.

'12, C.E.—Announcement has been made of the engagement of Samuel Lessin to Miss Dorothy Schenck, of Brooklyn, N. Y.

'12, M.E.—J. A. Fish is with the Russell Motor Car Company, West Toronto, Ont., as a mechanical inspector. At present he is working in the provinces of Nova Scotia and New Brunswick.

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'12, C.E.—R. L. Elton is with the Titchener Iron Works at Binghamton, N. Y.

'13, M.E.—The address of Ying C. Lo is changed to 2120 Fifth Avenue, Pittsburgh, Pa.

'13, B.S.—James S. Wight is with the Pecan Grove Farm nursery and orchard (J. B. Wight, proprietor), Cairo, Ga.

'13, M.E.—A. C. Voorhees was married to Miss Ethel Tracy Smith (Wellesley, '11) at Long Beach, Cal., on January 9. Among the guests at the wedding were F. W. Conant '14 and P. S. Goan '13. Mr. and Mrs. Voorhees are living at 2 Mermaid Court, Long Beach.

'13, C.E.—Henry Ten Hagen, who is with the state highway department, has changed his address from Warsaw, N. Y., to 224 Rosedale Street, Rochester, N. Y.

'13, A.B.—Frank A. Strauss is a graduate student in chemistry at Columbia, rooming at 524 Hartley Hall.

'13, B.S.—Mr. and Mrs. Walter B. Morse, of Marlborough, Mass., announce the engagement of their daughter Katherine to Wesley H. Bronson. Bronson recently resigned as instructor of the Marlborough Agricultural School to accept a position as farm management demonstrator in the extension service of the Massachusetts Agricultural College, at Amherst.

'13—Harry O. Underhill, of Albany, N. Y., is now at Santa Rosalia, Chihuahua, Mexico. He is employed by the Compania Agricola y de Fuerza Electrica del Rio Conchos, which is building a big dam across the Conchos River at Boquilla, near Santa Rosalia, and is installing a large hydro-electric development there. (A photograph of the dam was printed in the ALUMNI NEWS of October 23, 1913, page 49.) On account

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of the revolution in Mexico, the job at Boquilla shut down a year ago last September, and Underhill's brother, George G. Underhill, C.E., '06, the superintendent of construction, and Shirley C. Hulse, C.E., '02, the general manager of the company, left the place with other Americans and sought safety across the American border.

'14, M.E.—John B. Allington is with the New York State Railways in Rochester, N. Y. His address is 178 Chestnut Street.

'14, M.E.—Announcement has been made of the engagement of Gilbert C. Halsted, jr., to Miss Marjory Royce, daughter of Mr. and Mrs. H. H. Royce, of Brooklyn, N. Y. Halsted is working in the ordnance department of the E. W. Bliss Company in Brooklyn. His address is 308 Washington Avenue.

'14, C.E.—A. K. Webster is now at Dawson, Kentucky. He is employed on a 100-mile relocation survey of the Illinois Central Railroad, from Princeton to Central City, Kentucky.

'14, M.E.—L. B. Evans, jr., is in the production engineering department of the Buckeye Steel Castings Company, Columbus, Ohio. He lives at the South Third St. Y. M. C. A.

'14, M.E.—Announcement has been made of the engagement of Edward J. Schroeter, of Marion, Ohio, to Miss Irenaea Edmondson, of Marion. The wedding will take place in April.

'14, Arts—A. G. Ingalls is a curator and lecturer at The Philadelphia Museums. His address is 3814 Spruce Street, Philadelphia, Pa.

'14, Law—Thomas A. Cookingham is practicing law in the offices of J. Rider Cady and Edward G. MacArthur (LL.B. '11), at Hudson, N. Y.

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