

ITHACA, NEW YORK APR 27 1984

URIS LIBRARY

The Farmers' Loan and Trust Company

16, 18, 20, 22 William St., New York Branch 475 5th Ave.

15 Cockspur St., S. W. 26 Old Broad St., E.C. LONDON.....

PARIS..... 41 Boulevard Haussmann

LETTERS OF CREDIT FOREIGN EXCHANGE CABLE TRANSFERS.

R. A. Heggie & Bro. Co.

135 East State Street, Ithaca, N. Y.

JEWELERS

and makers of special Cornell goods. Watches and diamonds a specialty.

CARR & STODDARD

Mr. Stoddard was formerly with Mr. Griffin

We carry a carefully selected line of cloths and will be pleased to see our old friends and also make new ones by work at reasonable prices.

CORNER AURORA AND SENECA STREETS

"The Leading Fire Insurance Company of America"



CASH CAPITAL 5,000,000.00

WM. B. CLARK, President Vice-Presidents
HENRY E. REES A. N. WILLIAMS Secretary, E. J. SLOAN Assistant Secretaries LEN GUY E. BEARDSLEY RALPH B. IVES E. S. ALLEN W. F. WHITTELSEY, Jr., Marine Secretary

SAVING

a portion of one's income or wage IS NECESSARY TO SUCCESS The proper disposition of savings is as important as the act itself.

The saver should buy for cash only, in which case his success is a question

of proper advice.
With proper advice he should not only secure income from investments but a gradual appreciation of principal—due first to a proper initial investment, and thereafter to the timely shifting of investments.

The question of what class of security to buy and when to buy is all important.

We have made a study of these questions and our experience is yours to take advantage of.

> Send for our paper on "SHIFTING INVESTMENTS"

111 Broadway, New York

J. Prentice Kellogg Frederic Gallatin, Jr. (C.U.'98) Chas. H. Blair, Jr. Stock Exchange

Members of the New York

Geo. P. Schmidt

Albert R. Gallatin

The Mercersburg Academy

PREPARES FOR ALL COLLEGES AND UNIVERSITIES; AIMS AT THOROUGH SCHOLARSHIP, BROAD ATTAINMENT AND CHRISTIAN MANLINESS

ADDRESS WILLIAM MANN IRVINE, Ph.D., President.

MERCERSBURG, PA.

Jas. H. Oliphant & Co.

ALERED L. NORRIS. FLOYD W. MUNDY '98 J. Norris Oliphant '01.

BANKERS and BROKERS

(Members New York Stock Exchange and Chicago Stock Exchange.)

New York Office, 20 Broad Street

Chicago Office, J. J. Bryant, Jr., 98 Manager, The Rookery



A CONVENIENT AND QUICK WAY TO REACH ITHACA FROM EAST OR WEST. CONNECTS AT AUBURN WITH NEW YORK CENTRAL TRAINS.

Cascadilla School

Ithaca, N.Y.

Preparing Boys for Cornell is Our Special Work

Year 1912-13 opened Sept. 25th

Special Coaching Free to boys entering late.

SIXTY-SECOND YEAR

"OLD AND TRIED"



INSURANCE CO.

of Glens Falls, N. Y.

PROPERTY OWNERS, Trustees, Mortgagees desiring the best will select the Glens Falls. THE COMPANY behind the policy is the whole thing, and yet few insurers know the names of the companies whose policies they have bought, much less their record and financial conditions.

ASSETS TWO MILLION DOLLARS

Courteous Treatment.

Every Facility.

CORNELL ALUMNI NEWS

Vol. XV. No. 1

ITHACA, N. Y., OCTOBER 2, 1912

PRICE 10 CENTS

ROFESSOR Thomas Frederick Crane is acting president of the University in the absence of President Schurman. The appointment was made by the Trustees late in August, and Mr. Crane took office September 1. He is emeritus professor of the Romance languages and literatures, and has been drawing a Carnegie pension since he retired from active teaching in 1909. It is understood that the trustees of the Carnegie Foundation will permit him to relinquish his pension for the year of his active service. This is the second time Professor Crane has acted as president of the University, the first time being in 1899, when President Schurman was chairman of the first Philippine commission. He was the dean of the University Faculty from 1901 to the time of his retirement. Since he retired the deanship has been vacant.

President Schurman sailed from New York September 6 on the steamship Cleveland of the Hamburg-American line. He is accompanied by Mrs. Schurman and the Misses Catherine, Helen, Barbara and Dorothy Schurman. They spent several days in Berlin and Dresden and are now in Vienna. They expect to arrive in Athens October 6. Athens is the only city in Europe where the United States government owns a legation building. The Athens legation building has just been completed and Dr. Schurman will be the first Minister to occupy it.

The Cornell Daily Sun has grown some more and appears this fall in a new dress. The Sun now has about all the characteristics of a sure-enough daily newspaper —eight pages, 20 by 15 inches, six columns to a page, telegraph matter on the first page-and, most significant of all, the Sun is now a member of The Associated Press. It receives from this great agency a nightly news service of several thousand words. This must be the Sun's final metamorphosis. It has attained the goal of its thirty-two years of aspiration and now provides for the Cornell undergraduates a real, full size, daily newspaper. The offices of the paper have been moved from the Trust Company Building on Tioga Street to the Journal Block on West State Street, directly over the shop of the

new Cayuga Press, which prints the metamorphosed Sun.

The Cornell Era, which begins its fortyfifth year, and which has undergone far greater changes than the Sun, promises to hold to the policy which was followed last year and will aim to be "an organ of public sentiment for the reflection of student interests." Once a weekly newspaper and afterwards a "literary" monthly, the Era now seeks to publish interesting articles on subjects that the undergraduates are thinking about. It pulled itself out of a financial hole last year and seems now to be on the road to renewed prosperity. The present board showed its enterprise by getting the October number out in the last week of September.

George H. Brown, a graduate student last year, has been appointed acting assistant professor of Romance languages in place of Arthur Gordon, who is on leave of absence for the first term.

Dr. Edward Bradford Titchener, who has been Sage Professor of Psychology in the Graduate School, has now been appointed head of the department of psychology and lecturer in the College of Arts and Sciences. This means that he will resume the teaching of undergraduate classes. He will give this year a course of lectures in elementary psychology.

Two members of the Faculty have been nominated for office by the Progressive party. Professor Alfred Hayes, jr., of the law school, has been named for Justice of the Supreme Court for the sixth judicial district. Professor O. M. Leland of the College of Civil Engineering is the Progressive nominee for State Engineer and Surveyor.

When the University authorities first engaged Theodore H. Twesten, a lieutenant of the Philadelphia police, as Proctor, he came here for six months to see how he liked it. Then he agreed to stay a year. Now he has signed a contract for another five years. The duty of the Proctor is to act as a guiding influence.

Fire damaged the Bandhu fraternity house, situated on The Knoll, Cornell. Heights, early on the morning of September 23. The loss is estimated at \$7,000, fully covered by insurance. Much of the

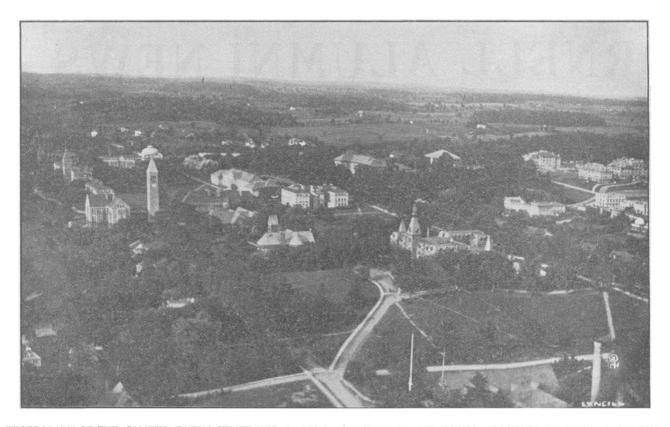
damage was caused by water. There were seven members of the fraternity in the house when the fire was discovered, about one o'clock in the morning, but none of them was injured. The origin of the blaze is not known. The house was formerly the home of Professor J. H. Tanner.

Professor W. F. Willcox has been appointed a delegate to represent the University at the inauguration of Alexander Meiklejohn as president of Amherst College, October 16. Professor E. L. Nichols will represent Cornell at the formal dedication and inauguration of Rice Institute, Houston, Texas, October 10.

Herbert Ridgway, of Camden, N. J., a member of the junior class in the College of Arts and Sciences, has received one of the Frank Thomson scholarships which are awarded to sons of employees of the Pennsylvania Railroad. There are eight of these scholarships, two of them are awarded every year on competitive examination, and each one pays \$600 annually. They were established in 1907 by the children of the late Frank Thomson, former president of the Pennsylvania Railroad Company, and endowed with a fund of \$120,000. The winners must qualify for admission to one of the technical schools approved by the company before receiving certificates entitling them to draw upon the scholarship fund.

It is proposed, when the heating plant of the College of Agriculture is completed, to house the college library in the present large boiler room in the basement of the main building.

The fifteenth international congress on hygiene and demography was held at Washington, September 23-28. An exhibition of American work in hygiene and vital statistics was made under the direction of the United States Government. The chairman of the New York State committee was Dr. Henry L. K. Shaw '96, of Albany, and another member of the committee was Dr. Eugene H. Porter '80, state health commissioner. Several departments of the University had exhibits of their work, including the Medical College, the department of physical training, the College of Civil Engineering, the department of chemistry, the School of Education and the College of Agriculture.



PHOTOGRAPH OF THE CAMPUS TAKEN SEPTEMBER 20 BY L. D. NEILL OF THE CORNER BOOKSTORES FROM A CURTISS AEROPLANE PILOTED BY CHARLES F. NILES. TAKEN FROM A HEIGHT OF ABOUT FIFTEEN HUNDRED FEET. Copyright by L. D. Neill.

Newcomers in the Faculty

Changes in History and Political Science

There have been many changes in the Faculty since June. Especially in the department of history and political science have the places of well known professors-Jenks, Kemmerer, Fetter-been taken by newcomers. The election of Alvin Saunders Johnson, head of the department of political economy at Stanford University, as professor of economics to fill the place left vacant by Professor Fetter's resignation, was announced last year. He has just taken up his residence in Ithaca. Another vacancy in the same department has been filled by temporary appointment. Dr. Samuel Peter Orth, of Cleveland, Ohio, has been appointed acting professor of political science for the first term, and his place will be taken in the second term by Mr. William Jett Lauck, of Washington, D. C. Dr. Orth (B.S., Oberlin, 1896; Ph.D., Columbia, 1903) is a lawyer who has spent a large part of his mature life in teaching. He was professor of political and social

science in Buchtel College for five years and has been a lecturer at Western Reserve University and Oberlin College. He was president of the Cleveland board of education for one year and is an assistant United States attorney. Mr. Lauck is chief examiner of the Tariff Board in Washington. With Professor Jenks he is the author of "The Immigration Problem" (1911). He graduated at Washington and Lee in 1903 and then for three years held a fellowship in political economy at the University of Chicago. Since 1907 he has been in the government service.

There has been a pretty general reassignment of courses in political science to accord with the changes in the faculty. A few courses will be omitted. Professor Bauer will give the lectures in elementary economics. Professor Saby will take the Jenks courses in politics. The course in business law, assigned to Professor Bauer, will be taken by Dr. Orth, who will give also a course dealing with the American party system (in place of the Jenks course in business management), and who will conduct the seminary. To Dr. R. G. Blakey, a new assistant professor, have been assigned the courses in commerce, which were to have been given by Dr. Lagerquist, resigned, and the Kemmerer courses in financial history and banking have been divided between Professor Blakey and Mr. Lauck.

The additional professorship in history created by the trustees last spring has been filled by the appointment of W. E. Lunt, lately professor of history in Bowdoin College, his *alma mater*. Professor Lunt is about thirty years old. After graduating with distinction at Bowdoin he entered the graduate school of Harvard as a special student of history. There he won a traveling fellowship on which he continued his studies in England, Italy and other parts of Europe. Soon after receiving the doctor's degree at Harvard he was

called to the historical department of the University of Wisconsin, where he distinguished himself as a teacher and also as lecturer to a large beginning class in history. In a short time a full professorship at Bowdoin was offered to him and he accepted it. There, too, he made an impression on the college by the excellence of his teaching and by his helpfulness to students. It is said that one of the attractions to him at Cornell is the opportunity which the University, especially the Library, affords for historical research.

Professor Lunt's work for the first term has been planned with reference to the illness of Professor Catterall. He will take charge of all the courses in English history, and will assist with the seminary in modern European history. When Professor Catterall returned from Europe in the summer it was announced that he would have to take a complete rest during the first term, but the sentence has been commuted by his physician, and he will conduct the seminary.

Following are other appointments: Harry Porter Weld, late of Clark University, assistant professor of psychology, succeeding Dr. Isaac Madison Bentley, who resigned in August to take a professorship in the University of Illinois; Ashley Fly Wilson, instructor in civil engineering, to fill the vacancy caused by the resignation of Assistant Professor Donald Derickson, who resigned in September to become head of the department of civil engineering at Tulane University; W. J. Diedericks, instructor in experimental engineering, vice J. F. Putnam, resigned; Ralph W. Powell, instructor in civil engineering, vice P. H. Underwood, promoted; C. E. Power, instructor in physics, vice A. S. Galadjikian, resigned; Dr. E. Jordan, instructor in philosophy, succeeding Dr. Alfred Jones, resigned; John Raymond Tuttle, assistant in philosophy, succeeding E. Jordan; Harry E. Smith, instructor in economics, succeeding J. R. Turner, resigned; Melvil Crowell, instructor in English, vice D. W. Prall, resigned; W. G. Catlin and Harold Brown, instructors in electrical engineering, succeeding D. S. Cole and S. J. Fuller, resigned; Ralph B. Day, instructor in mechanics, succeeding H. M. Douglass, resigned; and the following assistants: W. P. Roop, Kasson S. Gibson, Edward C. Gruen and Robert W. King, in physics: C. F. Miller, W. C. Ralph, Arthur B. Ray, P. A. van der Meulen and John Joseph Kennedy, in chemistry; Hugh M. Kingery, C. Lee Shilliday and Louis Koten, in histology and embryology; J. G. Stevens and Roland Hugins, in economics; Henry K. Davis, in anatomy; H. E. Griffith and L. E. Neff, in political science; Charles Wallace Webb, demonstrator of anatomy; H. J. Tillou, F. Dobmeier and C. A. Dutcher, assistants in the law library. Assistant Professor P. H. Underwood was appointed surveyor to the University in place of Professor Boothroyd, resigned.

Eminent Lecturers Coming

Professor Albert Frederick Pollard has been appointed the first Goldwin Smith Lecturer in the University for 1912-13. The subject of his lectures will probably be "The Place of Parliamentary Instistutions in the Development of Civilization." He is professor of history in the University of London, and is one of the most eminent scholars and brilliant lecturers in Great Britain. Though he is only about forty years old, he has to his credit a great body of productive scholarship. One of his earliest books is "The Jesuits in Poland," published in 1892. This was followed in 1900 by a monograph on England under Protector Somerset, and in 1902 by a larger book on Henry VIII. These established his reputation as a scholar and writer, and this reputation was enhanced by his sparkling volume of lectures on "Factors of Modern History," published in 1907. He was one of the authors of the volumes just contributed to the Cambridge Modern History, writing on both English and German themes, and his chapters on the "Age of the Reformation" are among the most brilliant and able in that work. Recently Professor Pollard has published a small history of England.

Erich Marcks, formerly professor of history in the Universities of Freiburg and Heidelberg and now dean of the philosophical faculty at Hamburg, has been appointed lecturer on the Jacob H. Schiff Foundation for the current academic year. His lectures, which will begin early in February, and which will be in German, will deal with the rise and growth of the present German empire. Professor Marcks is one of the best known writers of modern German history. His life of Kaiser Wilhelm I and his uncompleted biography of Bismarck have been widely read. He has never visited America.

Dr. Henry van Dyke will preach in Sage Chapel the next two Sundays.

Professor Williams Retired

Elected Emeritus Professor of Geology

Professor Henry Shaler Williams, of the department of geology, has retired from active teaching and has been appointed professor of geology, emeritus. In making the appointment the Board of Trustees adopted the following resolution:

The Trustees of Cornell University desire to record their appreciation of the long and varied services of Professor Henry Shaler Williams and their regard for his high personal character.

A graduate of Yale University in 1868, he was afterwards in the service of that University and professor in the University of Kentucky. His connection with Cornell University began in 1879, when he was appointed assistant professor of geology, becoming later professor of geology and paleontology. He also discharged the duties of secretary of the Faculty and was dean of the General Faculty from 1887 to 1892, when he was called to his alma mater as Silliman Professor of Geology. During this time he maintained as later an intimate connection with the United States Geological Survey and was associate editor of the American Journal of Science and Journal of Geology and a frequent contributor to other learned periodicals and societies.

In 1904 he was recalled to Cornell University as professor of geology and continued his work with the United States Geological Survey. He now retires to accept a pension under the Carnegie Foundation. The Trustees desire to repeat the cordial expression of their appreciation of his ability and fidelity to the University which they recorded on his resignation in 1892. They further express the hope that he may long enjoy the facilities of the University to which he has generousy contributed and continue his distinguished services to geological science.

The President's Address

Professor Crane Speaks to the Entering Class.

Acting President Crane delivered the annual address to the entering class in the Armory last Thursday noon. There was a large attendance of upperclassmen and members of the faculty also, and among those present was Dr. Andrew D. White.

President Crane noted that it was the first time in twenty years that the entering class had not been greeted by President Schurman. "We can all rejoice," he said, "that we are to be represented abroad by so distinguished a scholar and so able an administrator."

The greater part of the address was given to advice to the freshmen. They were told that they were here for the cultivation of their intellectual faculties, but they were urged at the same time to enter fully and freely into the rich social life that opens before them, and also into such physical exercises and training as



PROFESSOR T. F. CRANE

Acting President

Photograph by Robinson.



DR. S. P. ORTH Political Science



PROFESSOR H. S. WILLIAMS $\begin{array}{c} \textit{Geology} \;\; \textit{Emeritus} \\ \\ \textit{Photograph} \;\; \textit{by} \;\; \textit{Robinson}. \end{array}$

strength and tastes might permit. Of intercollegiate athletics Professor Crane said:

"The University has been most fortunate in these contests. I do not refer wholly or even largely, to our successes, although of course we are proud of them, but I mean that Cornell students have established an enviable reputation as fair and courteous opponents."

The speaker told why military drill was required at Cornell and urged that students comply cheerfully with the requirement as a patriotic duty. He concluded with a plea to them not to relax the outer observances of religion.

Building Baseball Cage

Work has begun on the new baseball cage, the first building to be erected on Alumni Field. It will be about 130 feet square and will cost about \$40,000. The contracts call for the completion of the building before February, so that it may be used for indoor baseball practice next season. It will stand on a terrace between the football and baseball fields. The structure will be of steel, hollow tile and concrete.

Now at last the football and baseball fields are leveled and ready to be harrowed and seeded. About 115,000 cubic yards

of earth was moved to make these flat areas for the varsity games. They are broad terraces mounting the hill beyond East Avenue, just north of Cascadilla Gorge. As soon as turf grows on them and stands can be built they will be ready for use.

More Students than Ever

There is another increase this fall in the enrollment of students. Up to noon of Thursday, September 26, the registration had reached a total of 3,925. This was 164 more than were registered at the corresponding hour in 1911. There were 1,284 new students enrolled, an increase of 35 over the figures for last year, and the number of old students was 129 greater than last year.

When the figures were given out students were still coming to the Registrar's office. Last year the total number of regular students enrolled in the course of the year was 4,591. The early figures point to a total enrollment this year of more than 4,700, not counting the 1,600 or more in the winter courses and the summer session.

The coaches say there is unusually fine material in the freshman football squad.

A New Chapter

Sigma Phi Epsilon Enters Cornell—Theta Lambda Phi Reorganized

During the summer the Cornell chapter of Theta Lamdba Phi obtained a charter of Sigma Phi Epsilon, and will be known hereafter as New York Beta Chapter of that fraternity. The lodge at 112 Edgemoor Lane will be the home of the new fraternity.

Theta Lambda Phi is a national law fraternity, but for several years the local chapter has been initiating men from outside the law school under a special dispensation. This was not within the spirit of Theta Lambda Phi, and at the request of the local members the Supreme Senate placed all members who were not registered in the law school on the associate membership roll, thereby leaving them free to petition for a charter from a general fraternity.

Sigma Phi Epsilon is one of the few national fraternities not heretofore represented at Cornell, and New York Beta will be its twenty-seventh chapter.

Finch Senate of Theta Lambda Phi will be perpetuated at Cornell as a strictly law fraternity by the former members who are law students.

Clubhouse Burned

The Percy Field clubhouse was burned to the ground on the morning of September 19 by a fire of unknown origin. With the building, the equipment of the football and other varsity teams was destroyed. Graduate Manager Kent's estimate of the loss is between \$15,000 and \$16,000. The building and equipment was partly insured. The fire was discovered at 2:30 o'clock in the morning, and, despite the efforts of the Ithaca firemen to quench the flames, burned itself out at 4:30.

The destruction of the house was a blow to the football squad, as all the men lost their equipment just at the beginning of the season. Trainer Frank Sheehan lost \$500 worth of papier mache guards which he had been making for the football men all summer. New equipment was obtained for the football men and practice was transferred to Alumni Field.

The clubhouse was erected by the class of 1893 as a memorial to George P. Witherbee '93, who lost his life by drowning shortly after graduation. The clubhouse is being temporarily rebuilt. While it is being built, the football and track men are using two large tents which did duty at the civil engineers' camp this summer. The football men use Percy Field only for games, and then they dress on the hill and go to the field in uniforms. The track men, however, are using the field daily with one of the tents as their headquarters.

The loss of the football equipment and the fittings of the other varsity teams brought forth a gift from a friend of Cornell. This man, who is not an alumnus, sent a check for \$1,000 to the Athletic Association through an Ithaca alumnus. In making the gift, the donor wrote:

"I have this morning read of the great loss sustained by the athletic teams through the burning of the Witherbee clubhouse. I am so sorry, but am delighted to see the grit and determination of the men of the team and their friends.

"I am taking the liberty of offering, through you, some assistance to replenish their equipment. The amount covered by the inclosed check may be used in any way deemed best by you after consultation with the officers of the club.

"Trusting that the future success of the teams may be equalled only by their desires, I remain,

"Sincerely yours,

Retrospect

By Earl Simonson '12

ORNELL! we never know you till we lose you; When you beg for our devotion we refuse you; Cornell, we never know you till we lose you!

Give me back the old hill country,
With the west wind blowing free,
And the ruddy zest of Autumn
On the forest and the lea,
Give me back my dog to page me,
And my old stick in my hand,
Give me back the days of growing—
Now at last I understand.

What a wonder on the waters,
Tincts of violet and green,
What a glory in the sunset,
What a splendor must have been
In the purple tents of evening
When many a time and oft,
I shut my eyes within four walls,
While God looked on the croft.

When he splashed the Autumn apples
With the changes of the sun,
And touched the vineyard clusters
With the twilights that were done,
When his breath was in the breezes
And his voice was in the knell
That rang out another evening
On the hillside of Cornell!

Aye! and give me back the weather
When the hills were growing dun,
And the days were grey and dreary,
And the year was nearly run,
Give me back the frozen valley
With the Frost King's blighting spell,
Give me back my haggard midnights,
But give me back Cornell!

Cornell, we never know you till we lose you; When you ask for our devotion we refuse you; Cornell, we never know you till we lose you.

The Cornell Club of Philadelphia has leased for five years the first floor and basement of 1519 Sansom Street, next door to the Princeton Club of Philadelphia. After improvements are made to the premises, the club will occupy the new quarters this fall.

Charles Price Davis, of Baltimore, who graduated at the University of Pennsylvania last June, has been appointed general secretary of the Cornell University Christian Association for the coming year. He succeeded A. P. Evans '11, who resigned last June.



SUBSCRIPTION-\$3.00 PER YEAR

Published by the Cornell Alumni News Publishing Company. John L. Senior, President; Woodford Patterson, Secretary and Treasurer. Office: 110 North Tioga Street, Ithaca, N. Y.

Published weekly during the college year and monthly in July and August; forty issues annually. Issue No. 1 is published the first Wednesday of the college year in October and weekly publication (numbered consecutively) continues through Commencement Week. Issue No. 40, the final one of the year, is published the last Wednesday in August and contains a complete index of the entire volume.

Single copies ten cents each. Foreign postage 40 cents per year. Subscriptions payable in advance.

Should a subscriber desire to discontinue his subscription notice to that effect should be sent in before its expiration. Otherwise it is assumed that a continuance of the subscription is desired.

Checks, drafts and orders should be made payable to the Cornell Alumni News.

Correspondence should be addressed-

CORNELL ALUMNI NEWS

Ithaca, N. Y.

WOODFORD PATTERSON Editor. ROYAL K. BAKER Business Manager.

Entered as Second-Class Matter at Ithaca, N. Y.

ITHACA, N. Y., OCTOBER 2, 1912

With this issue, the first of its fifteenth volume, the NEWS appears in a new dress of type throughout, and other changes have been made which are expected to improve the appearance of the paper. The News is now printed at the shop of The Cayuga Press, a plant newly established in Ithaca, the successor of the job department of the Ithaca Journal. Mechanical difficulties involved in the change of location and dress have somewhat delayed the publication of the first issue, but the editor believes that readers will like the paper so much better this year as a result of the new order of things that they will be ready to overlook the delay.

The appointment of Professor Crane to act as President of the University during the absence of Dr. Schurman meets with the cordial approval of Cornellians. One can think of several reasons why his selection, besides being desirable because of his obvious fitness, is proper. Professor Crane has served the University ever

since the first students were admitted to its doors, forty-four years ago. He is one of the very few men living who were members of the Faculty during the life of Ezra Cornell. It is fitting that he should crown his many years of active service to the University with another year of service in its highest office. And here's wishing President Schurman a pleasant term of rest from University routine.

Dr. Sharpe has begun his work with vigor. If anybody has the experience needed to find out what has been the fault in Cornell football, he surely ought to have it. And another fact has already made itself evident. If anybody has the character and purpose needed to correct the fault, he has it. For a good many years we have had a lot of discussion about football. Evidently Sharpe is not much given to discussion. He is more in love with action.

Now that the fraternities have an association for the regulation of "rushing," and have found that they can work together with advantage in various ways, it is proposed to take still another step and select a single night for initiations. The News has been asked to bring the plan to the attention of fraternity alumni. It is suggested that one of the best features of the proposed uniform date would be the bringing together in Ithaca at the same time of a large number of alumni. A suitable date has not vet been agreed upon for this year. Under the new rules no pledging can be done before October 28, so that Saturday, November 2, would be a little early for initiations, and Saturday, November 9, is the day of the Darthmouth football game, so that house parties might interfere with initiations on that night. But, leaving aside the question of a date for this fall, the rushing association would be glad to know how the general suggestion strikes fraternity alumni.

Cornell's Clean Sweep

This is becoming monotonous. Every year the same high hopes that someone—Columbia, Syracuse, Wisconsin, will break the long string of victories by the Ithacans and each year the newspapers carry the same old head—CORNELL SWEEPS THE RIVER. Why bother to row the race at all? Why not vote to instruct the secretary to cast the unanimous ballot for Cornell?—Outing.

Class of '78

Its 35th Year Reunion Assured

Twenty-seven members of the Class of '78 have already said they will attend the 35th anniversary of their graduation, which will be held at the June Commencement in 1913. Twenty-two more of the class promise to come if possible. Many of these will no doubt be present. Five more expect to come. Not all have replied to the inquiries sent out by the secretary, Willard Beahan, 2213 Bellfield Ave., Cleveland, Ohio. Fill out the postals or write him al once.

Letters

"Cornell and Esperanto"

Editor of the Cornell Alumni News:

I wish to congratulate you on your progressiveness in printing the excellent article of Mr. Howard B. Frost on "Cornell and Esperanto" in the June 26th issue.

Some of us who are not altogether idealists but who have to deal strenuously with practical affairs have come to realize that Esperanto contains all the essentials for a thoroughly practical auxiliary language, and I find that many other people are commencing to think likewise, so that the language is being used, not only for practical purposes, but also for giving to the world some of the best literature of different nations.

HENRY W. FISHER '88,
President, Esperanto Association
of North America.
Perth Amboy, N. J., Aug. 22.

Obituary

Mrs. T. F. Crane

Mrs. Thomas Frederick Crane died at her home in Central Avenue Wednesday morning, August 21, after a brief illness. A funeral service was held in Sage Chapel August 24. The pallbearers were President Schurman, Mynderse VanCleef, R. H. Treman, C. E. Treman, Roger B. Williams, Emmons L. Williams, Professor Hart and Professor Olmsted. Mrs. Crane (Sarah Fay Tourtellot) was born in Ithaca September 9, 1845, and was married to Professor Crane in 1872. Besides her husband, a daughter, Miss Frederika Crane, survives her.

Mrs. H. H. Whetzel

Mrs. Lucy Baker Whetzel, the wife of Professor H. H. Whetzel of the College of Agriculture, died at the Ithaca City Hospital June 19 after an operation for appendicitis.

New Buildings

Despite a scarcity of labor, work on the new buildings of the University has progressed. The infirmary has been opened and the home economics and poultry husbandry buildings will be ready in a short time. The construction of Prudence Risley Hall is being carried on with speed, as is the work on the veterinary clinic building and the agricultural auditorium. On September 20, bids were opened for buildings for the departments of animal husbandry and plant industry. The bids were refused because they were not low enough on one of the two proposed animal husbandry structures, and it is planned to let all three contracts at the same time.

The framework of the agricultural auditorium has been completed on all its sides and the roof alone has not been started. Work on this structure has been especially difficult because of the large number of heavy iron supporters that had to be put in place. A laborer was killed there last week by a falling pulley.

Of the veterinary clinic, the first story has been finished and the second is well on its way to completion. The building will be of tapestry brick, and as the number of masons at liberty in Ithaca is fairly large, the contractors are able to rush the work.

Prudence Risley Hall will be completed by the opening of the University for the year 1913-14, according to Driscoll Brothers, the contractors. The new hall has already begun to assume its shape, the walls of the first floor being in place, and the superstructure of the two gables facing Fall Creek being completed.

To house the departments of animal husbandry and plant industry (including forestry) the state has appropriated \$129,000 and \$100,000 respectively. Several new courses will be begun in the animal husbandry department when its buildings are completed. The plans call for a main building and a judging pavilion. The main building will be situated just east of the athletic field. The judging pavilion will be similar to the present animal husbandry building, which will be turned over ultimately to the farm mechanics department.

John Paul Jones has been elected president of the senior class. The election is being held to-day, but Jones is the only nominee for president.

T. C. POWER, Helena, Mont., Pres. I. P. BAKER, Vice-President G. H. RUSS, Jr., '03, Cashier.

BISMARCK BANK BISMARCK, N. D.

Issues certificates of deposit, drawing 5 per cent interest per annum. Interest payable semi-annually.

Depository for the State of North Dakota, County of Burleigh and City of Bismarck.

Correspondence invited.

Frederick Robinson

PHOTOGRAPHER

For Senior Class 1912

E. STATE STREET



STREETS, ITHACA, N. Y.

The cuts used in the Cornell Alumni News are made by the

Stanley Engraving Co.

HERBERT G. OGDEN E. E., '97

Attorney and Counsellor at Law **Patents and Patent Causes** 2 RECTOR ST., NEW YORK

LAW BUSINESS IN ITHACA

Promptly and carefully attended to

George S. Tarbell

Attorney and Notary Public Trust Company Building



SHIRT MAKER

Prices \$1.50 to \$3.00

FIT AND WORKMANSHIP THE BEST Write for samples and Measurement Blanks

> CLARENCE E. HEAD 210 East Seneca Street

LIBRARY BUILDING, TIOGA AND SENECA Huyler's Candies

Ithaca Agency at Christiance-Dudley Pharmacy.

The Cornell Campus from an Aeroplane

UR photographer, Mr. L. D. Neill, piloted by Mr. C. F. Niles of the Curtiss Aeroplane Company, rose to a height of about fifteen hundred feet and made a set of handsome panoramas of lake, city and university.

These will be sent, in 8 by 10 size, mounted, to any address, postpaid, for sixty cents each. We have one each of The City from the west, The Lake, showing twenty-five miles, and The Campus Panorama, showing every building.

> The set of three, post card size postpaid, fifty cents.

The Corner Bookstores

ATHLETICS

Football

The Schedule

(Cornell's score given first.)
Sept. 25—W. and J. 3-0.
Sept. 28—Colgate 7-13.
Oct. 5—Oberlin at Ithaca.
Oct. 12—N. Y. U. at Ithaca.
Oct. 19—Penn State at Ithaca.
Oct. 26—Bucknell at Ithaca.
Nov. 2—Williams at Ithaca.
Nov. 9—Dartmouth at Ithaca.
Nov. 9—Dartmouth at Ithaca.
Nov. 16—Michigan at Ann Arbor.
Nov. 28—Pennsylvania at Philadelphia.

Dr. Sharpe Takes Command

Drastic action was taken this week by Dr. Sharpe, the new head coach in football. Following the narrow victory over Washington and Jefferson and the defeat by Colgate, the entire football training table was dismissed, and a new one was organized. There were seventeen men at the table when the order of dismissal was issued. Only nine men were told to report at the new table. Of these nine men the only seniors are Captain Butler and O'Connor. When the squad next reported for practice, a scrub team made up of other seniors was formed by the head coach, and it was understood that if any of them got back on the varsity he would have to fight his way back. Dr. Sharpe declined to talk about the matter, but it was evident that he was not pleased with the work of some of the men in the two games of last week.

The football season opened early in September, when forty men reported to Dr. A. H. Sharpe, the head coach, and his assistants, Daniel A. Reed '98 and Ray Van Orman '08. More than thirty other men have since joined the squad.

As a nucleus about which to build, Dr. Sharpe had Captain Butler '13, Bernard O'Connor '13, R. B. Whyte '13, Edward Hill '14, of the backfield of the 1911 varsity; and H. R. Eyrich '13, J. J. Munns '14, J. S. Whyte '13, Donald Champaign '13 and William H. Fritz '14 of the line. In addition to these men there were several players from last year's freshman team who have made good.

Several of the men were changed from the positions which they had formerly played to others immediately on their taking up this year's work. Granbery Miller, who was substitute center last year, is now playing substitute fullback. K. C. McCutcheon, right halfback of last year's freshman team, is now the varsity center, with J. S. Whyte out of the game

with an injury; and W. H. Fritz, the varsity right end of 1911, is playing right halfback.

Other men who have shown promising work this fall are D. F. Taber, quarterback on last year's freshman team; "Dixie" Smith and Edward Trainer, also quarterbacks. Candidates for backfield positions whose work has been good are C. A. Philippi, fullback on last year's freshman team, and J. H. McIlvaine, a senior who was injured early last fall and did not get a chance to play last year. Others on the squad are W. H. Davidson '14, G. M. Williamson '14, H. G. Weidenthal '13, E. R. Guyer '14, A. F. Rees '14, Paul Traeger '13, P. A. Franklin '13, Hugo Zeller '14, and Nash, Lahr and Shuler of last year's freshmen. Two crew men, E. S. Bates and D. M. Larrowe, joined the squad, and W. H. Bennett, the quartermiler, is a candidate for halfback. Bates played halfback on the varsity two years ago but was not on the squad last fall. Changes in the rules this year are such as to put a premium on weight, and there is a demand for heavy tackles and halfbacks.

With these men to work with, Dr. Sharpe has held practice daily on Alumni Field. The work was carried on at Percy Field early in the season, but was transferred to Alumni Field after the clubhouse burned. Actual football work was begun almost immediately and the men rapidly advanced from the elements of play to team work. Each afternoon the men worked on the field. Each morning they attended a football meeting in Rockefeller Hall, where Dr. Sharpe gave lectures on the game. He discussed plays and rules and in the midst of his talk would turn suddenly to the class and say: "What would you do in a case like that, Smith?" If Smith did not know he would learn right away. The men carried notebooks and took notes on what was said.

The result of this work is already evident in the playing of the team. The tactical work of the quarterbacks has never been so good thus early in the season. The men "use their heads."

There is a lot about football that the men have still to learn and nothing could have impressed this fact on them more than the defeat at the hands of Colgate. The trouble is with the line and with the substitute backfield. The line does not make holes for the backfield men and the substitute backs have not been handling the ball as cleanly as they should. Two fumbles at critical moments lost the Colgate game.

The men work most willingly under their new teacher and all the players who have worked under the old system and the new prefer the new. There is confidence among the men that the team is going to get somewhere this year, and their trust in the coach is so great that there is no room for jealousies.

W. and J., 0; Cornell, 3

An eleventh hour change in the schedule brought Washington and Jefferson to Ithaca on September 25 for the first game of the year. The Cornell eleven won in the last minute of play, when Captain Butler made a goal from placement, and the final score was 3 to 0. The Washington and Jefferson team was very strong on the line from tackle to tackle. Cornell worked the forward pass with proficiency. The game showed that the Cornell backfield was much farther advanced than the line.

The Pennsylvanians gained consistently through the line, while it was seldom that a Cornell runner could gain on a similar play. Cornell's gains were on forward passes or around the ends. Occasionally the linemen would make a hole for the backs, but this happened seldom.

It was the general opinion, however, that the Cornell team was much farther advanced all around this year for the first game than it was last year. The men seemed to know more football and tackled more surely. The same weakness when near the visitors' goal that has marked Cornell teams for years was evident in this game, however.

The Cornell goal was threatened but once. This happened in the third period, when Heyman, fullback, broke through the line and made for the goal, with only Quarterback Butler to pass. Butler downed him in midfield with a pretty tackle.

The Cornell team advanced the ball 125 yards by the forward pass during the game. This ground was gained on six successful passes out of ten attempts. The forward pass was directly responsible for Cornell's score. With the ball 68 yards from the W. and J. goal and but two minutes to play, a forward pass, Butler to Fritz, brought it thirty yards nearer. The same play failed when tried again, but a moment later, a third forward pass, Butler to O'Connor, netted twenty yards. Hill failed on a try through the line and, with 70 seconds to play, Captain Butler dropped back to the 19-yard line and kicked a goal from placement.

The line-up:

Cornell W. and J .
EyrichL. Schaub
Davidsonleft tackleJ. Schaub
MunnsYoung
McCutcheoncenterCruikshank
Champaignright guardW. Younkins
Lahrright tackleCornwell
NashAlexander
Butler
O'Connorleft halfbackBovill
Fritz right halfbackV. Younkins
HillMoody

Referee—Mr. Risley, Syracuse. Umpire—Mr Cooney, Princeton. Linesman—Mr. Gillmore, West Point. Field goal—Butler. Time of quarters—8 minutes. Substitutions—Cornell:Larrowe for Davidson; McIlvaine for O'Connor; R. B. Whyte for Fritz; Philippi for Nash; O'Connor for McIlvaine; Fritz for Whyte; Davidson for Larrowe; Rees for Eyrich; Trainer for Hill; Washington and Jefferson: Steele for J. Schaub; Heymen for Moody; Wesbecker for J. Schaub; Schreffler for Cruikshank.

Colgate, 13; Cornell, 7

Two costly fumbles and weakness at the receiving end of the forward pass resulted in Colgate winning from Cornell last Saturday by the score of 13 to 7. While the Cornell team looked the stronger and perhaps played a better allaround game, the swiftness of attack of the visitors and the speed and accuracy with which they directed their plays when near the goal cost Cornell the game.

The defeat was a bitter pill for the team, but the lesson will not be wasted. There was a whole lot in the Colgate game to encourage the supporters of the team. The tactics of the men who played at quarterback were commendable. The right plays were called for at the right time, and the men fought hard. The main difficulty seemed to be in the line, which lacked power both on the defense and the offense. Only occasionally were holes made for the runners.

The men did not handle the forward pass with near the success which marked the use of this play in the Washington and Jefferson game. The ball was thrown all right. The trouble was with the men who should have caught it. They fumbled it or did not touch it at all. The visitors used the forward pass effectively at a time when it counted, and their scores came as the result of the use of this play and Cornell's fumbles.

Both teams scored in the second period. O'Connor received a forward pass from Butler and carried it twenty-eight yards to the 12-yard line at the opening of the quarter. This was the only time the play was worked for a big gain by Cornell. After Traeger had failed to gain, Fritz made six yards through left tackle. O'Connor made four more in the same place for

first down, and on the next play went over the line. Butler kicked the goal.

An exchange of punts followed the kickoff when the game continued, and, with
the ball on Cornell's 18-yard line, Bennett
fumbled. Ramsey of Colgate dropped on
the ball. Two forward passes, Huntington to Carrick, took the ball over the line.
Abell missed the goal.

In the middle of the third quarter, Taber was receiving a punt from Huntington when he fumbled and Colgate recovered the ball on Cornell's 25-yard line. A forward pass, Huntington to Riley, brought the ball to the 12-yard line, Swarthout went through right tackle for seven yards, Connor made two, and after two more line bucks, Huntington carried the ball over the line. Huntington kicked the goal.

With the score 13 to 7 against Cornell, the Colgate men played to keep the Cornellians from scoring and they were successful. In the fourth quarter, Cornell got the ball to Colgate's five-yard line only to lose it on downs. A minute later, Cornell had the ball on Colgate's twenty-yard line and four beautiful forward passes were missed by Cornell forwards when a touchdown would have been almost a certainty had the ball been caught.

The line-up:

Cornell	Colgaig
Eyrichleft end	Ramsey
Munnsleft tackle	. Abell
Weidenthalleft guard	, Brooks
McCutcheoncenter	. Peterson
Champaignright guard	Sullivan
Davidsonright tackle	, Parker
Nashright end	.Carrick
Butlerquarterback	. Huntington
O'Connorleft halfback	. Connor
Fritzright halfback	. McClellan
Traeger fullback	Swarthout

Referee-Mr. Louis Hinkey, Yale. Umpire-Mr. Cooney, Princeton. Linesman-Mr. Gillmore, Touchdowns-O'Connor, Carrick, West Point. Huntington. Goals from touchdowns-Butler, Huntington. Substitutions-Cornell: Guver for Nash: Franklin for Weidenthal: R. B. Whyte for Fritz; Bennett for O'Connor; Philippi for Traeger; Traeger for Philippi; McIlvaine for Bennett; Zeller for Franklin; Nash for Guyer; Shuler for Traeger; Fritz for R. B. Whyte; Weidenthal for Zeller; Taber for Butler; Butler for Shuler; O'Connor for McIlvaine; Smith for Fritz; Hill for Smith. Colgate: Robinson for Connor; Riley for Carrick; Turner for Huntington.

Dr. Sharpe as a Coach

["Right Wing" in the New York Evening Sun.]

Cornell has been taking account of stock. The Ithacans have been wondering why, with a wealth of good material, they have been unable in recent years to turn out a winning football team. Both graduates and undergraduates had been

absorbed in the system of graduate coaching, forgetting for the moment that these men had lost the art-it is an art, not a science-of football. Certain of the graduates had been trying for years to interest the powers at Ithaca in Yale football, to point out to them that here was a reasonably successful system that might be adopted to advantage. In the old days, however, there was an anti-Yale spirit that was based on nothing more solid than the old rowing situation. In the last few years there has been an exchange of courtesies, a better understanding, and a realization that there was no reason why the two institutions should not get together in most branches of sport. It was, therefore, not a difficult matter to persuade the Ithacans at the end of last season that the next football coach should come from Yale.

Many Elis were discussed by graduates and undergraduates, but it was, after all, the team itself that decided the issue. Dr. A. H. Sharpe of Yale has officiated at most of the Cornell-Pennsylvania games. and has had perhaps a better opportunity than any other man to see the good Ithaca material wasted year after year. Dr. Sharpe is a football theorist of the first rank, and like all other good football men, he was distressed by the annual showing of the Ithacans, who, with the making of a good team, trotted out on Franklin Field a poorly coached aggregation. Just as last year's Yale crew rebelled, the Cornell eleven decided that it was time for a a new arrangement of the coaching system. Bearing in mind the kindly criticisms of Al Sharpe, they decided that he was the man to put Cornell football on its feet. It was a wise decision.

"Clean Sweep" Celebrated

They held the crew celebration early this year. Last Friday night there was a big bonfire and open-air mass meeting on the Library Slope. The committees had been appointed in the spring and had got busy promptly. Professor Durham was toastmaster. Acting President Crane spoke of the good which athletics does in fusing together the men of widely different courses and colleges and with widely different interests into an entity, an alma mater. Dr. Sharpe paid a tribute to Mr. Courtney. The "Old Man" did not attend the celebration, and even when the whole crowd marched down to his home on Eddy Street and cheered him they failed to get him to appear.

ALUMNI NOTES

'71, Ph.B.—The recent State Convention of the National Progressive Party nominated R. G. H. Speed, of Ithaca, as one of the Presidential Electors of the State of New York.

'75, A.B.—At the Republican State Convention in Saratoga last week, Frank H. Hiscock of Syracuse was nominated for Associate Judge of the Court of Appeals. He has been a Justice of the Supreme Court for the fifth judicial district since 1896, and for several years past has been a Judge of the Court of Appeals by designation. His present term as Supreme Court Judge does not expire till 1924. Judge Hiscock is a trustee of Cornell University.

'86, B.S.—Robert T. Hill, for many years in the service of the United States Geological Survey, has formed a partnership with Seth S. Langley and the firm has opened an office in Los Angeles, Cal., for the practice of applied geology and mining engineering. Pending completion of the Van Nuys Building in January, temporary offices will be in the Hellman Building.

'88, M.E.—At the fifth annual convention of the Esperanto Association of North America, last summer, Henry W. Fisher, of Perth Amboy, N. J., was elected president of the association. Mr. Fisher is chief engineer of the Standard Underground Cable Company. Active propaganda will be carried on during the coming year with a view to having Esperanto recognized in this country to the same extent as abroad, especially in American schools and colleges.

'93, B.L.; '94, LL.B.—Assistant District Attorney Aaron J. Colnon of New York County has been assigned by Mr. Whitman to special work in connection with the Rosenthal murder case.

'94, LL.B.—The citizens of Carlisle, Pa., had a big celebration in August in honor of James Thorpe, winner of the decathlon and the pentathlon; Lewis Tewanima, who took second place in the 1500-meter run at the Olympic games, and Glenn S. Warner '94, athletic director of the Carlisle Indian School, who trained these two Indian athletes and who accompanied them on the trip to Stockholm.

'95, A. B.—Mr. LaFayette Cornwell announces the marriage of his daughter, Imogene Darrow, to Fred Bush Skinner, at Buffalo, September 7.

'95, LL.B.—Mr. and Mrs. Robert John Hillas announce the marriage of their daughter, Lillian Coulter, to George Franklin Bailey, at Greenwich, Conn., August 28.

'96, LL.B.—Thomas F. Fennell of Elmira was nominated by the Republicans for Member of Congress from the 37th Congressional District of New York State at a meeting of the Congressional Committee in Elmira August 21. The district comprises the counties of Chemung, Schuyler, Steuben, Tioga and Tompkins. Mr. Fennell was Deputy Secretary of State during the last Republican administration and two years ago was the Republican candidate for State Treasurer.

'97, LL.B.—Francis M. Hugo, the nominee of the New York State Republican convention for Secretary of State, is serving his fourth successive term as Mayor of Watertown. He commenced the practice of law in Watertown in 1897 and subsequently became interested in the paper industry, affiliating himself with the Remington Paper Mills, the fourth largest paper industry in the country. He is general manager and treasurer of these mills, employing 900 men.

'98, B.Arch.—Mrs. Charles James Cole announces the marriage of her daughter, Sara Blair, to Eugene Scott Ballard, at Hartford, Conn., September 28. Mr. and Mrs. Ballard will be at home after January 1 at The Farmington, Hartford.

'98, Ph.B.—Dr. and Mrs. Lee Masten Francis announce the birth of a daughter, Ethelwyne, at Buffalo, August 27.

'00, LL.B.—William D. Cunningham, of Ellenville, is the Republican nominee for Comptroller of the State of New York. Mr. Cunningham served four years in the Assembly and is now serving his second term as district attorney of Ulster County.

'00, C.E.—Mr. and Mrs. Frank Tower Barnard announce the marriage of their sister, Miss Bertha Louise Barnard, to Francis J. Engel, at Spokane, Wash., August 31. Mr. and Mrs. Engel will be at home after October 15 at 1905 West Second Avenue, Spokane.

'00, B.Arch.—F. Ellis Jackson, of the firm of Jackson, Robertson & Adams, Providence, R. I., is the new head of the architectural department of the Rhode Island School of Design. He has taken the place made vacant by the resignation of Huger Elliott, who was director of the school and head of this department. The class in architecture is conducted under the auspices of the Beaux Arts Society.

Mr. Jackson's firm has recently been commissioned to prepare detailed plans for the alteration of the city hall in Providence, the cost of which alteration has been estimated by contractors at about \$286,000.

'01, A.B.; '03, LL.B.—Mr. William A. Johnson announces the marriage of his sister, Miss Frances Ethel Johnson (A.B., '05) to George Davis Crofts, at Binghamton, N. Y., August 27.

'02, A.B.; '04, M.D.—Dr. Arthur S. Armstrong announces the removal of his office to 185 East Seventy-first Street, New York.

'03, M.E.—Mr. and Mrs. Henry Mc-Connell have announced the marriage of their daughter, Myrtle, to William A. Rowe, on August 3, at Kane, Pa. Mr. and Mrs. Rowe will be at home after November 1 at the Marlborough Apartments, Darragh and Victoria Streets, Pittsburgh.

'03, M.E.—Mr. and Mrs. Clay Beckwith, of Portland, Oregon, announce the birth of a son, Thomas Miller Beckwith.

'04, A.B.—Archibald T. Banning, jr., announces that he has resigned his position in the law department of the United States Steel Corporation companies at Duluth, and has opened an office for the general practice of law at Rooms 1008-9 Alworth Building, Duluth, Minn.

'04, C.E.—R. M. Riegel's address is changed to Cheat Haven, Fayette County, Pa

'04, A.B.—The address of Russell S. Woglum, of the Bureau of Entomology, is now Whittier, California.

'05, LL.B.—William L. Ransom, of the New York Bar, is the author of "Majority Rule and the Judiciary," a duodecimo volume published in September by Charles Scribner's Sons. The book contains an examination of current proposals for constitutional change affecting the relation of the courts to legislation. It has an introduction written by Theodore Roosevelt, who has described it as a proper textbook of the Progressive party in the present campaign. Mr. Ransom was a member of the sub-committee of five which prepared the draft of the state platform of the Progressive party in New York.

'05, M.E.—A son, Samuel Almeron Bingham, jr., was born September 13 to Mr. and Mrs. S. A. Bingham, of 5019 Washington Avenue, Chicago.

'06, M.E.—Mr. and Mrs. Edward T. Foote, of Milwaukee, announce the birth of a son, William Hamilton Foote, on September 11.

- '06, LL.B.—Benjamin Kohn announces that he has severed his connection with T. C. McKennee and has opened offices for the general practice of law at the Bank of Long Island Building, Rockaway Beach, New York.
- '07, A.B.—Martin L. Wilson has resigned the principalship of the Mauch Chunk High School and has accepted a position in the Elmira Free Academy.
- '07, M.E.—Mrs. Waldemar A. Wulff announces the marriage of Miss Mildred Eleanor VanSweringen Dillon to Ralph Ireson Graves, on June 26, at Christ Church Cathedral, Louisville, Ky. Mr. and Mrs. Graves are living at 4506 Malden Avenue, Chicago. Mr. Graves was recently promoted from district foreman in the motive power department at Ashland, Wis., to a special work for the general purchasing agent in the Chicago office of the Chicago & North Western Railway.
- '07, A.B.—Mrs. John Henry Van Dyke, jr., announces the marriage of her daughter Anita to Dan Parmelee Eells, at Milwaukee, September 7. Mr. and Mrs. Eells will make their home at 433 Kane Place, Milwaukee.
- '07, B.S.A.—Mrs. E. D. Plummer announces the marriage of her daughter, Edith, to Horace Free Prince, at Grand Junction, Colorado, September 4. Mr. and Mrs. Prince will make their home at the Bailiwick ranch, Grand Junction.
- '07, A.B.—Dr. and Mrs. Albert Ferous Merrell announce the marriage of their daughter, Rena Beatrice, to Arthur Wood Du Bois, at Hallstead, Pa., September 21. Mr. and Mrs. Du Bois will be at home after November 15 at Mount Manotonomee, Hallstead, Pa.
- '07, C.E.—L. B. Cleveland, civil engineer and contractor, of Watertown, N. Y., has the contract for building the Broadway Bridge at Fulton, N. Y. Charles H. Lord, C.E., '11, is employed by Mr. Cleveland.
- '07, M.E.—A son, Richard Lee Ostos, was born September 6 to Mr. and Mrs. Jose Antonio Ostos, of Tampico, Mexico.
- '08, C.E.—Mr. and Mrs. A. L. Toombs announce the approaching marriage of their daughter Edith to W. E. Japhet, at Christ Church, Houston, Texas, October 7. At home in Beaumont, Texas, after October 24.
- '08, C.E.—Mr. Elias Purdy Hoag announces the marriage of his daughter, Almira Jane, to John Chester Brigham, on September 23, at Ossining, N. Y.

- '08, A.B.; '11, A.B.—The wedding of Thomas Whitney Benson Welsh and Miss Jennie Loraine Ellis, daughter of Mr. and Mrs. Warren Jay Ellis, of Ithaca, took took place at the bride's home August 27. John W. Holt, of Cleveland, Ohio, was best man. Mr. and Mrs. Welsh will be at home after October 15 at 418 North Tioga Street, Ithaca.
- '08, M.E.—Mr. and Mrs. Charles Moody Peaslee announce the marriage of their daughter, Lorraine, to Warren McArthur, jr., at Dubuque, Iowa, September 7. Mr. and Mrs. McArthur will be at home in Chicago after November 15.
- '08, C.E.—Mr. and Mrs. Charles L. Caster announce the marriage of their daughter Florence to Leon McMurray Brockway, on August 15, at Red Creek, N. Y.
- '09, M.E.—P. T. Vanderwaart was married July 3, at Manton, R. I., to Miss Elizabeth Marsden. They will be at home after October 1 at 293 Washington Street, Norwich, Conn.
- '09, M.E.—James R. Cameron's address is changed to 69 East Church Street, Uniontown, Pa.
- '09, A.B.—The Western Lumberman for July contained this paragraph: "China's first trained forester, Ngan Han, who spent four years at Cornell and two years at Michigan, is preparing a book on elementary forestry in the Chinese language. In a press interview Han says: "The forests of my country are badly cut and wasted. We've been as reckless as the Americans in the waste of our trees. Our forests are practically all cut over excepting in the northern part of Manchuria, where there are some left, and in the mountains in the west and north where it is difficult to go. I have studied the American forestry, and now I must work on the forestry problem in China. It is an unknown proposition. We do not know what trees we have in China. I must first find what does grow, or has grown in China. I must experiment with foreign trees to find what is best to introduce into the country. It is to be all experimental for the next thirty years. Thirty years is a long time to wait for Americans, but we are a race schooled to wait; we are not impatient for results."
- '09, A.B.—Lawrence G. Bennett graduated at the Harvard Law School in June with the highest honors. He has entered the office of Byrne & Kutcheon, 24, Broad Street, New York.

- '09, M.E.—Walter D. Wood, of Port Richmond, N. Y., was married to Miss E. Adelaide Rebstock, of Bethlehem, Pa., at the Moravian Church, New Dorp, Staten Island, September 9. They will make their home at 1411 Eighth Avenue, Altoona, Pa., where Mr. Wood has recently accepted a position in the test department of the Pennsylvania Railroad.
- '09, Ph.D.—L. R. Geissler has resigned his position as research psychologist in the physical laboratory of the National Electric Lamp Association, Cleveland, to become professor of psychology at the University of Georgia. He will organize and direct a new psychological laboratory to be established in connection with the School of Education. The laboratory will occupy seven or eight rooms in George Peabody Hall, the new home of the School of Education now under construction, and will be furnished with all modern equipment.
- '10, M.D.—Earl V. Sweet, of Phoenix, N. Y., has been appointed instructor in the department of histology in the Syracuse University Medical School.
- '10—Colonel and Mrs. Paul Minor Millikin announce the marriage of their daughter Marguerite to Albert William Peters, at Hood River, Oregon, August 24.
- '10, LL.B.—George D. Webster, who has been the junior member of the law firm of Knipp & Webster, of Elmira, has left that firm and accepted a position in the land and tax department of the Erie Railroad Company, at Cleveland, Ohio.
- '10, A.B.—Charles W. Hagen's address is changed to 171 Quincy Street, Brooklyn, N. Y.
- '10, C.E.—By orders issued September 1, A. C. Lee was appointed engineer of maintenance of way of the Greenville, Spartanburg & Anderson Railway Company, and the Piedmont Traction Company, with office at Greenville, S. C., in charge of roadway, bridges and buildings, including transmission and distribution systems.
- '10, A.B.—Mr. and Mrs. Thomas H. Donnelly announce the marriage of their granddaughter, Nira Donnelly Coffen, to Harold Eaton Riegger, on Friday, September 13, at Perry, N. Y. Mr. and Mrs. Riegger will be at home after October 1 at 206 North Cayuga Street, Ithaca.
- '10, M.E.—Mr. and Mrs. Vivian Ingle announce the marriage of their daughter, Alice Ridgway, to Walter Knapp, at Ardmore, Pa., September 20.

J. G. WHITE & Co. Inc.

Engineers. Contractors

43-49 Exchange Place, NEW YORK Chicago, Ill. San Francisco, Cal.

Engineering Construction and Operation of

Electric Railways, Electric Lighting Systems, Hydraulic and Steam Power Plants, Water Works, Gas Works, etc.

Reports made for Financial Institutions and Investors

London Correspondent J. G WHITE & CO., Ltd. Cloak Lane, Cannon St., E. C.

LEGAL DIRECTORY

The lawyers' directory is intended to serve the convenience of Cornell professional men in various parts of the country. Insertion of a card in this column carries with it a subscription to the paper. Rates on application to the Business Manager.

BINGHAMTON, N. Y.

ALBERT S. BARNES '91 Attorney-at-Law

Press Building.

General Practice.

BOSTON, MASS.

JAMES P. MAGENIS Attorney-at-Law 801-804 Tremont Building

WASHINGTON, D. C.

THEODORE K. BRYANT '97, '98. Master Patent Law '08

Patents and Trade Marks Exclusively 310-313 Victor Building

NEW YORK CITY.

CHARLES A. TAUSSIG A.B. '02, LL.B. Harvard '05 220 Broadway Felephone 1905 Cortland,
General Practice

TULSA, OKLAHOMA.

HURLEY, MASON & SENIOR First National Bank Bldg. General practice: oil and gas titles leases and rights Herbert D. Mason, 1900. John L. Senior, 1901.

T. LOUIS, MO.

HENRY T. FERRISS '02 General Practice Ferriss, Zumbalen & Ferriss 320-28 Rialto Building

'11, B.S.A.-Thomas Bradlee is supervisor of farm projects, instructor, and manager of the school farm at Smith's Agricultural School and Northampton School of Industries, Northampton, Mass. This is a vocational school established by the city of Northampton, with the cooperation of the state, on the basis of a fund bequeathed to the city by Oliver

'11, C.E.—A daughter, Myra Crandall Fox, was born July 14 to Mr. and Mrs. A. M. Fox of 1212 University Avenue, Ann Arbor, Mich. Mr. Fox is an instructor in the engineering department of the University of Michigan.

'11, M.E.-J. P. Hickok is in the experimental department of the Goodyear Tire & Rubber Company, and his address is 149 Henry Avenue, Akron, Ohio.

'11, A.B.—H. F. Bigler, jr., is with the Shenango Mine, Chisholm, Minn.

'12, B.S.-L. C. Pritchard is chemist with the Queen City Dairy Company of Buffalo.

'12—Tom Welton is in Lancaster County, Nebraska, working a 600-acre wheat, corn and hog farm for his mother. His address is Route 2, Waverly, Neb.

'12, A.B. Mr. and Mrs. Hirsh Fleischmann announce the marriage of their daughter, Dorothy Lillian, to Charles Bernard Wilson, at Brooklyn, September 8.

'12, A.B.-Mr. and Mrs. James Seaman have announced the marriage of their daughter, Mona Evelyn, to Ross W. Kellogg, on August 25, at Ithaca. Mr. Kellogg is the editor of the Seneca County Press, published at Seneca Falls, N. Y.

WANTED

By a leading life insurance company, a thoroughly competent young man with a good knowledge of mathematics through the calculus to learn actuarial workgood writing essential. Unusual opportunity to learn the business, and advancement assured after one has made good.

> In answering give qualifications and references.

> > ADDRESS:

THE ACTUARY

The Travelers Insurance Co., Hartford, Conn.

John Chatillon & Sons

85-93 CLIFF St., NEW YORK CITY

Manufacturers of

Spring Scales

for weighing, assorting, counting, multiplying, estimating, measuring, testing and for various other purposes

J. WILL TREE

BOOKBINDER

111 North Tioga Street

You will learn to associate this sign with good printing



Ithaca, 44-F Bell, 44-W

The Lehigh Valley Railroad

extends to through passengers the stop-over privilege at Ithaca.

For particulars, see time table or inquire of your ticket agent

Via the Lehigh Valley, Ithaca is on the highway between East and West.

Route of The Black Diamond Express

LYCEUM

FRIDAY AND SATURDAY NIGHTS

OCTOBER 4 AND 5

ALSO SATURDAY AFTERNOON

LYMAN HOWE'S TRAVEL FESTIVAL

WEDNESDAY EVENING, OCT. 9
"The Kings of Korkonia"

Primrose & Dockstader

AND THEIR UP-TO-DATE

MINSTREL BAND

OF 50 PERFORMERS

FRIDAY, OCTOBER 11

Mr. William Collier

Banners Posters Pennants and College Souvenirs

Cornell and all other important colleges

PENNANTS	BANNERS
9x1825c 12x3050c 18x3675c 24x48\$1.00	18x36\$1.00 2x41.75 3x63.00

Mail orders filled promptly

ROTHSCHILD BROS.

WANZER & HOWELL

The Grocers

MAYERS

Full line of Imported and Domestic Cigars 203 E. State Street

Ithaca Cold Storage J. W. HOOK

Fruit, Produce, Butter and Eggs 113-115 S. Tioga Street

THE NEW

GLEE CLUB SONGS

FOR COLLEGE AND HIGH SCHOOL by H. E. Dann and W. L. Wood Just Issued. Price 50c, postpaid 55c B. F. LENT 122 N. Aurora St.

> WE WRITE INSURANCE OF ALL KINDS

Ithaca Realty Co.

107 NORTH TIOGA STREET

HOLLAND BROS.

The Cleaners

PRESSING CONTRACTS A SPECIALTY

Both Phones

D. S. O'BRIEN

DEALER IN FRESH AND SALT MEATS

222 N. AURORA ST. 430 N. CAYUGA ST. Special Attention Given to FRATERNITY HOUSES

PICTURE FRAMES

2000 patterns of mouldings to select from. The most expert frame workers employed. Orders filled as quickly as first-class work will allow. Big assortment of unframed pictures always in stock

H. J. BOOL CO.

CUT FLOWERS

Large assortment of all seasonable varieties. Floral Decorations for all occasions at moderate cost

THE BOOL FLORAL CO.

THE SENATE

Getting better known each season for the meals and service

M. T. GIBBONS 104-106 North Aurora St.

The ALHAMBRA GRILI

113 N. Aurora St., J. B. HERSON, Prop. Best Food and Best Service in Ithaca Our Steaks are Famous

Todd's Pharmacy

always has been, is now and will continue to be a synonym for reliability in anything a new or old student needs.

Aurora Street

FOREST CITY LAUNDRY

E. M. MERRILL.

209 NORTH AURORA STREET

DOWN-TO-DATE. MENDING FREE.

CALL EITHER PHONE.

East Hillians Should Order Their Coal From the

EAST HILLL COAL YARDS

The Celebrated LEHIGH VALLEY COAL, Cannel Coal and Wood Main Office and Yard, East Ithaca. Down Town Office, Wanzer & Howell Bell phone—362 **FRANKLIN C. CORNELL** Ithaca phone—735.

DISTANCE MAKES NO DIFFERENCE

Maine, California, or Cornell Heights, it's the same to us—all purchases free of delivery charges. You remember that the goods you used to get from us were a bit different. Keep on getting toggery a year in advance. Send to us; we will do the rest. There are Cravats (wonders this season), Raincoats, Mackinaws, Caps, Shirts and "L. C. B.'s." You know the lines. Write today

"Hundreds are doing it."

L. C. BEMENT, THE TOGGERY SHOPS

Others are Ordering Their **Cross Section Paper Now**

At this time of the year our stock is most complete and we can fill orders on the day received. If you are not familiar with our goods write for a sample book.

> We use the best paper it is possible to get for the purpose.

Cornell Co-Operative Society

Morrill Hall

Ithaca, New York



Quickest and Best Way between

YORK and ITHACA

ELECTRIC-LIGHTED SLEEPER IN BOTH DIRECTIONS EVERY NIGHT IN THE YEAR

E. J. QUACKENBUSH, D. P. A.

BUFFALO, N. Y.

HIGGIN

DRAWING INKS ETERNAL WRITING INK ENGROSSING INK PHOTO MOUNTER PASTE VEGETABLE GLUE, ETC.



ARE THE FINEST AND BEST INKS AND ADHESIVES Emancipate yourself from the use of corrosive and ill-smelling inks and adhesives and adopt the Higgins' Inks and Adhesives. They will be a revelation to you, they are so sweet, clean, and well put up and withal so efficient.

At Dealers Generally

CHAS. M. HIGGINS & CO., Mfrs.

271 NINTH STREET, BROOKLYN, N. Y.

BRANCHES: CHICAGO, LONDON

First National Bank Ithaca Savings Bank

CORNELL LIBRARY BUILDING

(Incorporated 1868)

Capital, Surplus & Stockholders' Liability

\$600,000.00.

ITHACA



Standard Quality

There is no quicksand more

unstable than poverty in quality and we avoid this Tennis quicksand by standard Golf quality. Baseball Cricket Basketball Football.

Free

Athletic A. G. SPALDING & BROS. Equipment

126-130 Nassau Street Catalogue 25 West 42d Street New York

> 845 Broad Street Newark



HOTEL ROCHESTER

ROCHESTER, N.Y.

Wm. D. Horstmann, Manager

NATIONAL HOTEL CO., PROPS.

Geo. W. Sweeney, President

EUROPEAN PLAN

Rooms \$1.50 per day and up.