

The Farmers' Loan & Trust Company

16, 18, 20, 22 William St., N. Y. Branch 475 5th Ave.

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

PARIS..... 41 Boulevard Haussmann.

LETTERS OF CREDIT
FOREIGN EXCHANGE
CABLE TRANSFERS

R.A. Heggie & Bro. Co.

135 East State St., Ithaca.

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 Co. of America



CASH CAPITAL \$5,000,000.00

WM. B. CLARK, President

Secretary, Vice-President,
HENRY E. REES W. H. KING

Assistant Secretaries,

A. N. WILLIAMS, E. S. ALLEN,
E. J. SLOAN, GUY E. BEARDSLEY,
W. F. WHITTELSLEY, Jr., "Marine."

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"

SCHMIDT & GALLATIN

111 Broadway, New York.

J. Prentice Kellogg } Members of
Frederic Gallatin, Jr. } the New York
(C. U. '98) Chas. H. Blair, Jr. } Stock
Geo. P. Schmidt } Exchange
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.

Ithaca High School

A Fitting School for Any College and for Business.

This school gets students from nearly every county in N. Y. State, every state in the Union, and from nearly every country. It is thoroughly equipped—libraries, laboratories, etc.—employs only teachers of proved success. In recent years it has won 194 State and 39 University scholarships, and has the distinction of having prepared over 1200 students for fifty colleges. Special classes for State scholarship work. Secures all Regents' credentials. Has 7 acre athletic field, on which are 2 football fields, 3 baseball diamonds, 6 tennis courts, 2 basketball courts, etc. Both sexes. Enter any time. Tuition \$100. For Catalogue, address

F. D. BOYNTON, D.Pd., Superintendent.
200 N. Cayuga St., Ithaca, N. Y.

Detroit-Fenestra

Solid Steel Windows

for Mills, factories, car shops, power houses, etc. also

Crittall Steel Casement Windows

for residences, office buildings, institutions, banks, etc., where a substantial and artistic effect is desired.

Detroit Steel Products Co.
Detroit, Michigan.

C. L. Insee '95, President. W. W. Ricker '96, Treas.
W. G. Hudson '97, Vice-Pres. E. Burns, Jr., '03, Chief En.

Guarantee Construction Co. Contracting Engineers.

Specialists in the design and construction of conveying systems for the handling of coal and other materials.

Foundations, timber, steel and concrete structures.

Main Office New England Office
140 Cedar St., New York 201 Devonshire, St., Boston

Jas. H. Oliphant & Co.

ALFRED 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.

ITHACA SAVINGS BANK

(Incorporated 1868)

ITHACA, N. Y.

ITHACA TRUST COMPANY

ITHACA, NEW YORK

ASSETS TWO MILLION DOLLARS

Courteous treatment. Every facility.

CORNELL ALUMNI NEWS

Vol. XIV. No. 8

Ithaca, N. Y., November 22, 1911

Price 10 Cents

CORNELLIANA.

The New York State Teachers' Association will meet at Albany on November 27, 28 and 29. Professor George P. Bristol is president. Members of the faculty and graduates who are chairmen of sections or who are to read papers are L. F. Hanmer '00, A. W. Abrams '91, Miss Van Rensselaer and Miss Rose, Professor Dann, A. M. Curtis '89, Elizabeth M. Tyng '03, Professor Bennett, Dr. H. D. Schenck '82, C. F. Wheelock '73, W. R. Price '98, Elizabeth F. Genung '10, Professor Davidsen, Professor Shearer and Professor Needham.

An illustrated article on the construction of the Florida East Coast Railway Extension, by R. M. De Garmo '09, is the leading contribution to the *Cornell Civil Engineer* for November. Other articles are by Jerome Cochran, M. C. E. '07; A. E. Duckham '90 and H. F. Porter '05.

The *Civil Engineer* makes this interesting announcement: "Trowbridge & Ackerman, a firm of Cornell architects from New York City, met with Dean Haskell on October 20th, for the purpose of discussing plans for making additions and improvements to Lincoln Hall. Willard Beahan '78, and several of the faculty were present at the meeting. Needless to say, any definite action by the proper authorities on the subject is awaited with interest by students and alumni, more room in Lincoln Hall having been a long felt need."

A paper on "American Veterinary Education and Its Problems," presented by Dr. V. A. Moore '87, as chairman of the Committee on Intelligence and Education of the American Veterinary Medical Society, at its annual meeting in Toronto last

August, has been reprinted in pamphlet form.

There was a little fall of snow on the hill one night last week, and it made trouble for a member of the freshman class, D. C. Dawkins, of Tallahassee, Florida, who had never seen snow before and did not know how slippery a sidewalk might become. He fell near the White gateway and suffered a concussion of the brain. He was taken to the Infirmary and did not regain consciousness for three hours. By the end of the week he was all right again.

At a meeting of the Ithaca branch of the American Institute of Electrical Engineers in Franklin Hall last Wednesday evening, two seniors, S. R. Dresser of Brooklyn and S. A. Russell of Oak Park, Ill., read abstracts from the proceedings of the society on "Power Transmission."

The "Sibley Pup" will soon be a full-grown "dog," and will be allowed to come in out of the cold. Permission has been granted the proprietor by the University authorities to establish his lunch room in the south half of the basement of Sibley Dome for one year, on trial. The "dog" lost its home when the old Cornell farmhouse was torn down last spring to make room for Rand Hall. The "pup" which took its place, was quartered in a tent near the foundry, and has had a bad case of shivers for a month past.

Ex-President Andrew D. White has given a collection of organ music to the University Library. The collection consists largely of works of Beethoven and Handel.

A composition by a member of the junior class, J. C. Harris of Ithaca, entitled "Romance," was played by Mr. Johnston at the Chapel organ recital last Friday.

Romeyn Berry '04, of New York City, will be the toastmaster at the

annual smoker of the Law School Association in the Dutch Kitchen Saturday evening.

The University Orchestra will give its first concert of the year in Sibley Dome Friday evening. Undergraduates only will be admitted. On Saturday night the program will be repeated for the trustees, the faculty and their friends. Both concerts will be free. The orchestra has sixty players. It is conducted by George L. Coleman '95. One number on the program will be a "Cornell Fantaisie," written by Arthur Farwell, of Boston, who was formerly a lecturer at Cornell.

Mr. Gelas is giving instruction in fencing to members of the Faculty Athletic Club. Swimming, gymnastics, basketball, handball and indoor baseball are other forms of exercise provided for members.

Rowing on the Inlet has been discontinued and the freshmen are now training in the gymnasium. Candidates for the varsity have not yet been called out. Ninety-one oarsmen and twenty-five coxswains are trying for positions in the freshman boat. One of the coxswain candidates weighs only 88 pounds.

Following recent articles in the *Sun* and the *Era* complaining about the condition of some student boarding houses, the Ithaca Board of Health has decided to ask the Common Council for the appointment of a health inspector. The board's committee on food stuffs, which is composed of Professor W. A. Stocking '98, Dr. H. B. Besemer '89 and Dr. Arthur D. White '00, is making an investigation preparatory to submitting a report to the Council.

Members of the sophomore class who go to Philadelphia next Wednesday night are to have one or more special cars. The 1914 men are doing many things this year to unify the class.

THE DRAMATIC CLUB.

Plans of This Comparatively New Organization for the Year.

The Cornell Dramatic Club, which was organized three years ago for "the study of the best modern dramas by the method of presentation," is keeping close to its purpose this year and is staging scenes from dramas at its meetings. The objects of this are twofold. The club wishes to make a careful study of the drama and at the same time determine which of its members are best fitted for parts in the play which it will give Navy Week.

In February, 1909, students taking work in the department of oratory presented Ibsen's "An Enemy of the People." The Cornell Dramatic Club was formed the following May by the students who had taken part in that play. The following December the club played Ibsen's "The Pillars of Society," at the Lyceum and last spring presented Gogol's "The Inspector-General."

Several scenes from "As You Like It" occupied the attention of the members of the club at a recent meeting, and scenes from "The Doll's House" and "Sunset" will be played at the next meeting of the club.

Smiley Blanton, instructor in oratory, who was instrumental in the organization of the club and who was its coach for three years, left the University last spring to study medicine in New York City. He was succeeded in the department of oratory by Lew D. Fallis, who is directing the work of the club this year.

Although costuming and stage properties are dispensed with at these scenes which are acted before the club, there is more than a mere reading of the lines. Mr. Fallis gives each group of players careful coaching. Special effort is made to develop stage presence and proper interpretation of character. The club expects to hold meetings every two weeks during the winter, and at almost every one of the meetings some scene will be played.

The Dramatic Club was taken under the athletic office management last spring, and its organization is now similar to that of the Masque and the Musical Clubs.

European Recognition of Some Investigations at Cornell.

Six years ago a series of investigations was begun at the New York State Veterinary College by Professor W. L. Williams, aided later by Dr. J. N. Frost, upon a new technic for operating upon horses affected with roaring, a disease seen chiefly in hunters. Various plans for operating had been tested by the leading veterinarians of Europe and America, but each attempt had proven unsuccessful.

Beginning in 1905 in the clinics of the Veterinary College, a far more simple and successful plan was devised, which has developed so rapidly that, in the space of six years, the operation has become known throughout the veterinary world.

While in Europe two years ago, Professor Williams demonstrated his operation to several English veterinarians, one of whom has since operated upon over 500 horses in England, mostly valuable hunters. Since that time the operation has been taken up in France, Germany, Austria, Italy and other European countries.

Early this year Professor Williams submitted an account of the operation to the Central Veterinary Medical Society of France, by which body the article was referred to a committee of three of the leading veterinary surgeons of France, one of whom had conducted extensive investigations upon the cure of roaring, in the clinics of the National Veterinary School at Alfort, and is a well known author on the subject.

After a deliberate consideration the committee, in a lengthy report which appears in the official publication of the society, the *Recueil de Médecine Vétérinaire*, for July 30, 1911, says, "he has made the operation he recommends an actually new procedure, modified and improved by successive changes in technic, which merits in every way the designation Williams's Operation."

Upon the recommendation of the committee, Professor Williams was unanimously elected a Foreign Corresponding Member, the highest honor extended to a foreigner by the society, which is the oldest and most exclusive veterinary society in existence.

THE "C" FOR MANAGERS?

A Question that Is Now Agitating the Undergraduate Body.

One of the most discussed questions among the undergraduates just now is that of awarding the "C" to managers of the major sport teams. At its meeting on Monday evening of last week, the Athletic Council passed a resolution giving the managers the right to wear the "C" of their respective sports on their hats. It seems probable that the council will be asked to reconsider the matter. The general sentiment is apparently against the action.

The matter was brought up before the council last year, but failed to pass. The principal argument in favor of it at that time was that the varsity letter is awarded to managers at other eastern institutions.

Heretofore the managers have been allowed to wear "insignia." In the case of the track, football, and baseball managers the insignium consisted of a monogram containing the letters C and U and the initials of the sport. The crew insignium has been a C with crossed oars. Formerly these insignia were worn on the coats or caps of players and managers, the varsity "C" being reserved for the members of the teams. These insignia have gradually gone out of use among the athletes, except the crew device, the "C" with crossed oars, which is still seen. Many crew men seemed to prefer the crossed oars to the plain "C," and as the crew manager had the right to wear the same device as the oarsmen, this gave him a privilege that was apparently denied to the other managers. Evidently this is what caused the agitation on their part. The *Sun* says:

"With all due respect for the deliberations of the Council, we cannot but feel that this attempt to broaden the scope of an honor which has ever been distinctly athletic is most unfortunate and unwise. Friends of the scheme present their arguments, but they base their assumptions on a fallacy. Their line of reasoning runs along about in this wise: The managers deserve some reward; the hat monogram which was formerly displayed by both managers and athletes has lost its significance be-

cause the athletes have discarded it; the managers dislike to be set apart from the members of their teams and do not desire any mark exclusive to themselves; therefore,, granting that they are deserving, what is there left but the "C"? It is smooth reasoning, leading to the desired conclusion. But in the final analysis there is only one question involved, a question which the foregoing syllogism disregards: Shall the "C" stand for merit in athletics, or for work done in connection with athletics?

"We feel safe in asserting that a poll of either the graduate or undergraduate wearers of the "C," or of the mass of undergraduates, would record a decisive protest against any such encroachment into the athletes' field. Let the managers retain the former monogram insignia; or award them the letter with a small "M" enclosed, for example, if they wish it. In other words, reward them; but don't give an athletic honor to non-athletic men."

Short Strike of Sage Waiters.

After serving the first course of the noon meal in the Sage College dining hall last week Monday, the student waiters struck work. The strike lasted till Tuesday night. The waiters demanded that three of their number who had been discharged be reinstated; that they have the same quality of food as is served in the dining room; that the food be of sufficient quantity and that they be allowed to eat before serving. The management of the dining hall asserted that the right to discharge waiters was the principal question involved and that the other complaints were merely excuses. The places of some of the twenty-eight strikers were filled with students, but these men soon went over to the side of the strikers. The agreement reached Tuesday night provided for the reinstatement of two of the waiters who had been discharged, and gave the waiters the option of receiving their board at Sage or cash wages of \$4.20 a week.

Faculty Appointments.

At a meeting of the Executive Committee last week the following appointments were made:

In the New York State College of Agriculture: John Bentley, assistant professor of forestry, appointment to



THE TWELVE O'CLOCK CROWD.

take effect January 1, 1912; Carrol Winton, laboratory helper in department of plant physiology; George Martin, assistant in poultry husbandry.

In the New York Division, Cornell University Medical College: M. T. Burros and E. D. Congdon, instructors in anatomy; Cary Eggleston, instructor in pharmacology; Robert E. Soule and Brainerd H. Whitbeck, clinical instructors in surgery and surgeons to the dispensary, department of orthopedics; Cyrus W. Field, assistant in pathological anatomy; Mis Ethel M. Hitchcock, assistant in clinical pathology; H. Murayama, preparateur in anatomy.

In Memory of Professor Jones.

The following resolutions have been adopted by the University Faculty:

We, the members of the University Faculty, desire to place on record a tribute of respect to the memory of an honored colleague, Professor George William Jones, a detailed appreciation of whose life and work was placed in our minutes on the occasion of his retirement from active service in 1907.

As a teacher he labored with unwearied patience and undivided loyalty to inculcate the best intellectual attainments of clear thinking, sound reasoning, and accurate exposition. His ideals were of the highest and towards their realization he exacted of himself and of his students a whole hearted devotion.

As a citizen he conceived nobly and performed faithfully his obligations, in promoting charitable and philanthropic work, in efforts to improve the moral environment of the student, and in extending a helping hand to those in need of aid or encouragement.

To the bereaved family of our late associate and friend we express our warmest sympathy and regard.

Elections to Gargoyle.

Gargoyle, an honorary fraternity in the College of Architecture, has announced the following membership for the present year:

Faculty—Professor Georges Mauxion, Professor H. S. Olin '00, Mr. George R. Chamberlain '91.

Graduates—T. H. McKaig '11, D. C. Comstock '11.

Seniors—B. F. Betts, C. L. Bowman, F. E. Brewster, C. V. Burger, L. F. Collins, G. B. Cummings, C. A. Dewey, H. A. Fruauff, Clinton Howe, W. O. Kruse, F. H. Klie, D. D. Merrill, H. N. Putnam, Paul Weigle.

Juniors—H. G. Kanzler, C. J. Lawrence, W. H. Smith, F. L. Starbuck, J. N. Tilton, jr., E. M. Urband, M. R. Williams.

Second year special students—F. C. Backus, L. A. DeMilt, jr.

Notice.

Will all Maryland-bred Cornellians, no matter where they are, let the undersigned know where they are located?

I. ELLIS BEHRMAN '10, Sec.

1121 East Baltimore St.,

Baltimore, Md.



THE BASEBALL FIELD.

PROGRESS ON ALUMNI FIELD.

Contractors Expect to Finish Grading about the First of December.

All the rough grading on Alumni Field was to have been completed last week, but bad weather delayed the contractors so that there is work enough to keep the force busy until the first of December. The work remaining unfinished is all on the lowest level, where the baseball field and practice fields are to be situated.

One of the most satisfying sights at the field during the past few days has been the construction of the stone retaining walls for the start of the quarter-mile run and the finish of the 220-yard dash. These runways cut into the south end of the Playground. They do more than anything else to indicate what the finished appearance of that part of the field will be.

During the winter the plans for the training house, which is to be built on the south end of the Playground, overlooking the football field, will be completed, and it is probable that the construction of the foundations for the house will be one of the earliest spring activities on the Campus.

Both the pictures accompanying this article were taken on the lowest level, which is to be divided between a baseball field and a practice field.

In one picture the camera was planted about where the home plate will be, and the view is northward toward the outfield. The other picture shows the progress of grading around the south barn. The houses in the background are the homes of professors on East Avenue. The contractors have cut away the ground around the barn to a grade several feet below its foundations. From South Avenue northward almost to the Fuertes observatory there is now one level.

Fisher Gets Ninety Days.

Alvin N. Fisher, alias Eames, who has borrowed money from many Cornell men in various parts of the country on the pretense that he was a former student of the College of Civil Engineering in temporary distress, is serving a term of ninety days in the house of correction at Detroit. He was sentenced on November 11. Fisher borrowed \$5 from a Cornell graduate in Detroit, who found out soon afterward that his visitor was a professional borrower and who caused his arrest when he saw him trying to make a "touch" in another office. The *Detroit Free Press* of Nov. 12 told of Fisher's sentence, but did not say just what charge had been made against him.

ATHLETICS.

Football Defeat at Chicago.

If some members of the Cornell eleven had paid the Chicago team the compliment of ranking it as an opponent to be feared, and had gone into the game with the intention of playing all the football they knew, the story of last Saturday's game might have been different. Chicago sent into the field one of the strongest teams Cornell has met this season. The final score was 6 to 0 in favor of Chicago, and only the sturdy defense of the Cornell line from tackle to tackle prevented a larger score by the Maroon eleven. Two field goals by Scruby, the Chicago right guard, out of seven trials, were the only scores made. Butler also made seven place-kicks for goal, but none of them succeeded. There was a high wind, which made accurate kicking difficult. In addition, most of Butler's tries were made from behind the 40-yard line, while the stronger offense of Chicago enabled Scruby to kick from points much nearer the goal.

Fumbling, especially muffing of punts, and tactical blunders were the worst flaws in Cornell's playing. Kennedy, right halfback, was Chicago's strongest ground-gainer. Eyrich, Cornell's best end, went into the game in poor condition, and he was hurt in the second scrimmage and was taken out. J. S. Whyte, the regular center, broke his collar bone and is out of the game for the rest of the season.

Except for Butler's place-kicks, the nearest Cornell came to scoring was in the last quarter. With the ball on Chicago's one-yard line after a long run by Munk, Cornell made three attacks at center without gain.

The first period was a kicking duel, Scruby missing two attempts at field goal and Butler missing three. In the second period there was another series of exchanges of punts. Goddard recovered a Chicago punt on Cornell's 30-yard line and Kennedy made a gain of twenty yards. After which Scruby kicked a field goal from the 18-yard line. Butler missed four place kicks in this

period. The playing was largely in Cornell's territory in the third period, owing to the ground-gaining of the Chicago backs and Cornell's poor handling of punts. Scruby had two place-kicks and one of them was successful, giving Chicago 6 points to Cornell's 0.

In the final period the Cornell team showed somewhat better form. A more varied assortment of plays was used, but not very good judgment. Starting from its own 32-yard line, Cornell advanced the ball fifty-three yards in five plays to Chicago's 30-yard line, only to lose the ball there on downs. On the next exchange of punts a Chicago back fumbled and Munk recovered the ball and ran to Chicago's one-yard line before he was tackled. Cornell made three smashes at the middle of the line but did not put the ball over. Scruby punted and Butler's return kick was fumbled by Sauer, Cornell getting the ball on Chicago's 14-yard line. Here Cornell tried a forward pass three times without gaining ten yards and Chicago again took the ball on downs. Cornell fumbled two successive punts, a Chicago player recovering the ball each time, and in a flash it was Cornell's goal instead of Chicago's that was threatened. Scruby tried another place-kick just before time was called.

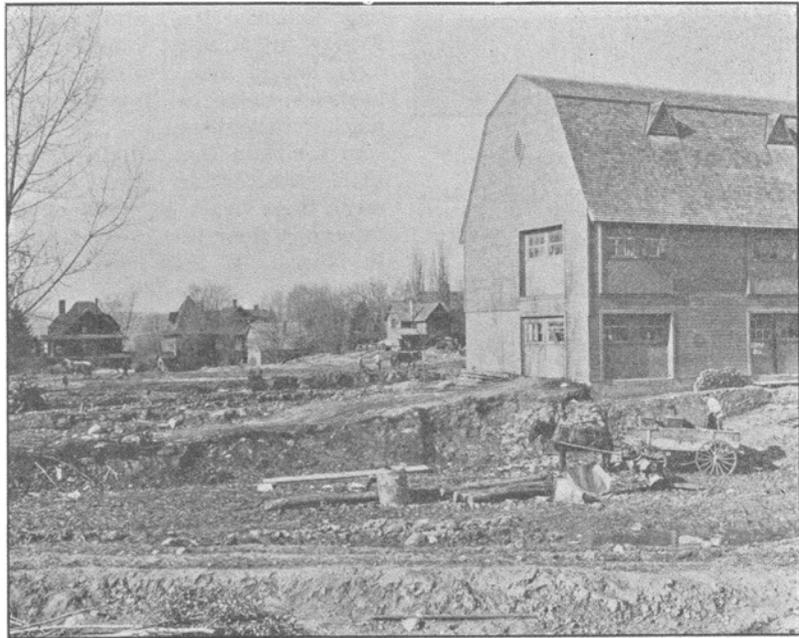
The line-up:

CORNELL.		CHICAGO.
Eyrich	left end	Kassulker
Munk	left tackle . .	Rademacher
O'Rourke	left guard . .	Goddard
J. S. Whyte	center	Whiting
Munns	right guard	Scruby
Champaign	right tackle	Carpenter
Fritz	right end	Goettler
Butler	quarterback	Paine
O'Connor	left halfback . .	Sauer
R. B. Whyte	right halfback	Kennedy
Underhill	fullback	Pierce

Field goals—Scruby 2. Referee Hackett, West Point. Umpire—Wrenn, Harvard. Field Judge—Fleager, Northwestern. Linesman—Esterline, Purdue. Substitutes—Cornell—Lawrence for Eyrich, Miller for J. S. Whyte. Chicago—Norgren for Kennedy.

Miller will probably play center against Pennsylvania. He has run J. S. Whyte a close race for the place all the season. Eyrich will be in condition to play against Penn.

Although Michigan beat Pennsylvania 11 to 9, the Chicago experience is likely to save the Cornell team



GRADING AROUND THE OLD BARN.

from going to Philadelphia overconfident.

The freshman eleven Saturday defeated Masten Park High School of Buffalo 58 to 6. The schoolboys scored on an intercepted forward pass in the last period.

Cross-Country.

After one sophomore had crossed the finish line in the annual underclass cross-country race last week Tuesday, eight freshmen scored before the next sophomore finished. The first ten men to finish were: Linton Hart, Brooklyn; A. G. Cadiz, Brooklyn; W. F. Brown, Elsmere, Del.; G. G. Inglehart, Watertown; F. W. DeGolyer, Gloversville; William Kent, Bronxville; W. L. Maxen, Cortland; J. J. Vara, Silver Creek; C. L. Beckwith, Allentown, Pa.; N. N. Tilley, Buffalo.

The score was 20 to 59 in favor of the freshmen. More than sixty runners started. The course of three miles led them out South Avenue to the second bridge, around through Forest Home and back by Sibley, finishing in front of the Armory. Hart's time was 16 minutes 30 seconds, comparatively slow.

The varsity cross-country team will meet runners from ten other institutions in the intercollegiate race at Brookline, Mass., on Saturday morn-

ing. The race will start in front of the grandstand on the polo grounds of the Brookline Club at 11:30 o'clock and will finish at the same place. The course is six miles. Teams have been entered by Brown, Columbia, Cornell, Dartmouth, Harvard, Michigan, Massachusetts Institute of Technology, Pennsylvania, Princeton, Syracuse and Yale.

One hundred and sixty-seven men are entered for the intercollege cross-country race next Saturday, as follows: Agriculture, 48; Civil Engineering, 33; Sibley, 27; Arts, 26; Veterinary, 13; Law, 10; Architecture, 10. Two weeks of training were required of candidates this year. Men who have received their varsity letter, class numerals or the "C. C. C. C." are barred. The course is about 3½ miles. Last year Sibley College won the race.

A joint concert of the Pennsylvania and Cornell musical clubs will be given in the ballroom of the Bellevue-Stratford Hotel at Philadelphia this evening. Another joint concert of the clubs will be held in Ithaca on January 12.

The college basketball teams are preparing for the annual series of games.



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.

R. W. KELLOGG,
Assistant Editor.

JAMES B. WALKER, JR.,
Business Manager.

ROYAL K. BAKER,
Assistant Business Manager.

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

Ithaca, N. Y., November 22, 1911.

The beautiful design which appears on the cover of this paper, beginning this week, is the gift of André Smith '02 to the readers of the NEWS.

What would be the advantages of holding the alumni reunion on or about Navy Day instead of at Commencement time? Navy Day is the Saturday nearest Memorial Day and is a University holiday. The Spring Day show is held in the morning, and in the afternoon there is a baseball game and a regatta. In the first place, if this change were made, the reunion would come in a week-end, instead of on Tuesday and Wednesday, and probably many persons would find it easier to leave their business. It will often happen, too,

that Memorial Day will occur on Friday or Monday, affording three days, one of them a Saturday, when business could be dropped without much inconvenience. For alumni who complain that usually there is little provided for their entertainment, there would be plenty of things to occupy their time while they were in Ithaca. If they came a day or two early, they could also see the University in full operation, for instruction does not end till the afternoon before Navy Day. The undergraduates would all be here.

Finally, the change would do away with the present conflict between "senior week" and "alumni week." The senior class desires this change, and feels that the Commencement period belongs of right to the graduating class. The presence of several hundred alumni in Ithaca makes it difficult for seniors to entertain the guests they like to have here for Class Day and Commencement. This is especially true of seniors in fraternity houses, for their alumni come back just when the houses are needed for the entertainment of their own guests.

What are the disadvantages of the proposed change? First, tradition is against it. Many older graduates have become accustomed to the present program and would dislike to have it altered. Very few of them, however, attend the Commencement exercises. Another possible objection is that there is really too much provided in the way of attractions on Navy Day. When would there be an opportunity to get together by classes and renew old friendships? When could time be found for the necessary business meetings of several alumni organizations? Friday might be devoted to the business and reunion features, and it might be possible to hold the annual meeting of the Associate Alumni on Saturday morning. Of course, before the date of this meeting could be changed, the statute would have to be amended. Another objection that is made is that Navy Day attracts a very large crowd of sightseers to Ithaca and that alumni would have trouble in obtaining proper accommodations in town at that time. Still, alumni now form no

inconsiderable part of the Navy Day crowd, and rooms and tables could be engaged for them in advance. Then there would be a Sunday for informal reunions.

ALUMNI ASSOCIATIONS.

Baltimore.

The Cornell Association of Maryland held its first meeting of the year at the Hotel Rennert on the evening of November 14. There were about twenty-five members present.

Plans were discussed for the entertainment of the Musical Clubs, which will give a concert at Albaugh's Theater in Baltimore on December 26. Enthusiasm was high, and the reception that the clubs will receive will stamp Baltimore as a real Cornell town.

A party was made up to attend that Penn-Cornell game. Only alumni who can yell will be taken along.

Officers were elected for the ensuing year. They are: President, Ezra B. Whitman '01; vice-president, Samuel H. T. Hayes '95; secretary-treasurer, I. Ellis Behrman '10; chairman of the entertainment committee, Gustav J. Requardt '09.

Head of the Lakes.

An alumni association has been formed by Cornell men living in Duluth, Minn.; Superior, Wis., and the Iron Range. It is to be known as the Head of the Lakes Cornell Association. A meeting was held about a month ago and the organization was effected. Charles d'Autremont '72, of Duluth, was elected president; Thomas D. Merrill '78, of Duluth, vice-president, and F. W. Hargreaves '89, of Duluth, secretary. There were more than a dozen present, including W. H. Denham '73, Duluth; J. I. Van Vliet '73, Duluth; Howard Thomas '77, Superior, Wis.; Philip H. Perkins '75, Superior; Judge David E. Roberts '82, Superior, and Dr. Homer Collins '82, Duluth. The association is planning to have a dinner some time during the holidays.

Northeastern Ohio.

The Cornell alumni of Northeastern Ohio held an informal dinner at the Chagrin Valley Hunt Club, Gates Mills, Ohio, a suburb of Cleveland, on Friday evening, November 10. The dinner was enlivened by

songs and other forms of entertainment in charge of a very efficient committee headed by Hayward Kendall. A brief business meeting of the Association was also held, at which President A. R. Warner '87 presided, to elect directors for the ensuing year. The officers for 1911-12 are as follows: H. W. Strong '94, president; W. J. Crawford '07, vice-president; J. P. Harris '01, secretary; Monroe Warner '87, treasurer.

Pittsburgh, Attention!

The Cornell Musical Clubs have arranged to include Pittsburgh in their itinerary while on their Christmas holiday tour. It will be remembered that a successful concert was given in Pittsburgh last year, and it is extremely necessary that the concert this year be even more successful than that of last year if the now enviable reputation of the Clubs is to be maintained. The concert this season will be given Christmas night at the Carnegie Music Hall. It is especially fortunate that Christmas falls on Monday, for this will enable each alumnus to attend the concert without feeling that his Christmas is curtailed, for Sunday will generally be observed as Christmas.

Each alumnus will receive a communication from the committee with reference to the concert, and it is expected that he will not only attend himself but use his best efforts to produce a record breaking house. More detailed information will appear in these columns at a later date.

Remember, December 25th, and don't make any other engagement.

The committee in charge is J. Hanson Rose, Chairman; William Metcalf, jr., Curtis M. Yohe, C. H. Curry and Conant Van Blarcom.

For Concert or Game.

Tickets for the joint concert with Pennsylvania and tickets for the Thanksgiving Day game may be obtained at the Cornell Club, 28 South Mole Street, Philadelphia, on Friday, November 24, from 1 p. m. until 8:30 p. m., and on Monday, November 27, from 10 a. m. until 2 p. m. Applications by letter must contain self-addressed envelope, check or money order and postage. Make checks payable to H. A. Rogers, chairman. Football tickets \$2; boxes, \$25.

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 percent interest per annum. Interest payable semi-annually.

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

Correspondence invited.

Huyler's Candies

Ithaca Agency at Christiance-Dudley Pharmacy.

Buttrick & Frawley

118 East State Street

Full Dress Suits and Tuxedos.

Frederick Robinson

PHOTOGRAPHER

For Senior Class 1912

E. State St., Ithaca.

HERBERT G. OGDEN, E.E., '97

Attorney and Counsellor at Law

Patents and Patent Causes

2 RECTOR ST., NEW YORK

First National Bank

CORNELL LIBRARY BUILDING

Capital, Surplus & Stockholders' Liability

\$600,000.00.



Shirt Maker

Prices

\$1.50 to \$3.00

Fit and Workmanship the Best

Write for samples and measurement blanks

CLARENCE E. HEAD

210 E. Seneca St. Ithaca, N. Y.

GREYCOURT TERRACE

A Comfortable, Modern House, to Accommodate Transient and Permanent Guests.

Apply Mrs. F. M. RITES

516 University Ave.,

Ithaca

When you purchase

A Cornell Pennant

you want it the correct color, of the best workmanship and of good material. Ours cover all these qualifications and more too. Each one is boxed and carefully packed.

Send to us for your Xmas gift.

TWO-POINTED PENNANTS

- No. 1 12" x 24" — \$.50 + 10c post.
- No. 2 14" x 30" — .75 + 10c post.
- No. 3 16" x 36" — 1.00 + 15c post.
- No. 4 20" x 46" — 1.50 + 15c post.

OBLONG BANNERS

- No. 1 18" x 48" — \$1.75 + 15c post.
- No. 2 24" x 60" — 2.50 + 20c post.
- No. 3 36" x 72" — 4.00 + 25c post.

The Corner Bookstores, Ithaca

Tickets for Penn Game.

Seats in the Cornell section of the stands at the Pennsylvania-Cornell game on Franklin Field, Philadelphia, Thanksgiving Day, November 30, may be obtained at the Cornell University Athletic Association, 111 North Tioga Street, Ithaca. Cornell has sections S, T, U, V, and W. Admission \$1.06. Reserved seats, including admission, \$2.00. Box seats, including admission, \$2.50. Boxes seat ten persons. Applications should be accompanied by an addressed *large* envelope, and if tickets are to be mailed the envelope must be stamped. Tickets are mailed at the applicant's risk unless stamps sufficient for registration are placed on the return envelope. Applications should be in before November 25. Make checks payable to G. E. Kent, Graduate Manager.

The Football Schedule.

(Cornell's score given first).

Sept. 27. Allegheny, 35-0.
 Sept. 30. Colgate, 6-0.
 Oct. 7. Oberlin, 15-3.
 Oct. 14. Penn. State, 0-5.
 Oct. 21. Washington and Jefferson, 6-0.
 Oct. 28. Pittsburgh, 9-3.
 Nov. 4. Williams, 15-14.
 Nov. 11. Michigan, 6-0.
 Nov. 18. Chicago, 0-6.
 Nov. 30. Pennsylvania at Philadelphia.

Basketball.

Regular basketball practice is held three nights a week under the direction of Captain Elton. The squad numbers 45 men. It is necessary to develop an almost entirely new team. Although the schedule is not yet complete, it is stated that regular games will commence the second week in December.

Soccer Football.

The freshman soccer football team defeated the varsity team on Alumni Field Saturday afternoon by a score of 3 to 1. The first year men excelled their elders in nearly every department of the sport. The freshman team's strength lies in the fact that it has five Brazilian students in its ranks. In the South American countries soccer is the national sport.

Argentina, Costa Rica, Brazil, China, South Africa and the United States are represented in the varsity line-up, which is as follows: goal, Fuchs; right fullback, Townsend; left fullback, Collado; right halfback, Addicks; center fullback, Cotton; left halfback, Chen; right outside, Tillou; right inside, Apeseche; center forward, Davis (captain); left inside, Hay; left outside, Sonnenfeld.

Some Good Campus Pictures.

H. C. Cable and O. D. Von Engeln '07 have published a Cornell calendar for 1912 which contains several exceedingly good pictures of the Cornell campus. The photographs are reproduced in large size and any one of them is worth a frame by itself. Campus scenery and student life are shown from January to December.

UNIVERSITY CALENDAR.**WEDNESDAY, NOVEMBER 22.**

Deutscher Verein—Singing Section. West Dome, Barnes Hall, 4 to 5 p. m.
 Y. W. C. A.—Regular mid-week meeting. Barnes Hall, 7:15 p. m.
 Alliance Française—Meeting. Barnes Hall, 7:45 p. m.

THURSDAY, NOVEMBER 23.

C. U. C. A.—Regular mid-week meeting. Barnes Hall, 7:15 p. m.
 Faculty Athletic Club—Meeting. Gymnasium, 7:30 p. m.

Deutscher Verein—Dramatic Evening. "Nein," comedy in one act by Benedix. Address by Professor Davidsen. The hundredth anniversary of Kleist's death. West Dome, Barnes Hall, 8:15 p. m.

FRIDAY, NOVEMBER 24.

The Graduate School—Faculty Meeting. Boardman Hall, 4 p. m.
 Organ Recital—Sage Chapel, 5 p. m.

University Orchestra Concert—Sibley Dome, 8 p. m. Admission by Registration Cards only.

SATURDAY, NOVEMBER 25.

University Orchestra Concert—Sibley Dome, 8 p. m.

SUNDAY, NOVEMBER 26.

Sage Chapel—The Rev. George B. Stewart, D.D. President, Auburn Theological Seminary, Auburn, N. Y. Morning service at 11 o'clock. Vesper service at 3:15 o'clock.

By canvass of the undergraduates last week over \$500 was raised to send the scrubs and the cadet band to the Pennsylvania game.

Send \$1.00 to H. C. Cable, 405 College Avenue, Ithaca, N. Y., for copy of THE CORNELL CALENDAR for 1912.—Adv.

ALUMNI NOTES.

'73, B. S.—Francis W. Halsey is the editor of "Great Epochs in American History, described by Famous Writers from Christopher Columbus to Theodore Roosevelt," in ten volumes, to be published in January, 1912, by the Funk & Wagnalls Company. In these ten volumes the editor has in large part permitted a great epoch, or great event, to be described by men who participated in it or who were personal eye-witnesses of it. An effort has been made to illuminate the history of America from the early discoveries to the building of the Panama Canal.

'75, B. C. E.—Edward George has just returned to his home in Nassau, N. P., British West Indies, after a trip to Europe and a brief visit to his classmate, Professor Edward L. Nichols, in Ithaca.

'78,—Lynde Palmer, who was a Cornell oarsman in the seventies, is a wholesale dealer in Pacific Coast lumber in New York. He lives at the Alpha Delta Phi Club.

'87, M. E.—H. J. Ryan, professor of electrical engineering at Stanford University, is on sabbatic leave of absence from the university during the year 1911-12. His address is La Jolla, California.

'87, C. E.; '05, M. D.—The wedding of Miss Norma Dodd Vedder, daughter of Professor Herman K. Vedder '87, and Dr. Harry I. Andrews '05, of Ithaca, was celebrated at the home of Professor and Mrs. Vedder in East Lansing, Mich., on November 8. Dr. and Mrs. Andrews will be at home at 311 West Buffalo Street, Ithaca, after January 1.

'92, B. L.—The Rev. Gilbert W. Laidlaw became rector of St. Paul's by-the-Lake, Chicago, on October 1. His address is 1606 Estes Avenue, Chicago.

'94, C. E.; '96, Ph.D.—Elon H. Hooker is president of The Development & Funding Company, building and operating engineering and industrial enterprises, and president of the Hooker Electrochemical Company. His home is at Greenwich, Conn.

'95, M. E.—Albert C. Bell is with Brown & Williams, patent attorneys, 1550 Monadnock Block, Chicago. He is a graduate of the Chicago Kent college of law and is a member of the Illinois bar.

'95, M. E.—James D. Newton, lately of the University of Kansas, is now professor of civil engineering and dean of the college of engineering which has just been formed at Loyola University, in Chicago. His address is 1076 West Twelfth Street, Chicago.

'95, M. E.—Professor Carl C. Thomas, dean of the college of engineering of the University of Wisconsin, is spending the year in Germany. He is doing research work at the Technische Hochschule at Dresden on direct flow engines.

'96, C. E.—W. W. Gaffin is division engineer of the Chicago & North Western Railway Company at Fond du Lac, Wis.

'99,—F. M. Nellis, formerly of Boston, may now be addressed in care of the General Equipment Company, 30 Church Street, New York.

'00 B. S.—H. A. Hitchcock is in the publication department of the Baker & Taylor Company, New York, and lives at the Beta Theta Pi Club, 1 Gramercy Park.

'01, M. E.—A son was born on November 15 to Mr. and Mrs. C. A. Tryon of 908 Ferry Avenue, Niagara Falls, N. Y.

'03, A. B.—H. F. Blount, jr., has recovered his health after a long illness and is again performing his duties as manager of the Blount Plow Works, Evansville, Ind.

'07, C. E.—C. B. Hopkins is representative engineer for the Concrete Steel Products Company of Chicago, covering the territory of Texas and

Oklahoma, with headquarters at Dallas, Texas.

'07, M. E.—Albert C. Blunt, jr., is with the W. H. McElwain Company, shoe manufacturers, in Boston, and lives at 68 Margin Street, West Newton, Mass.

'08, B. S. A.; '10, M. S. A.—M. C. Burritt has resigned as assistant agriculturist in the Office of Farm Management, United States Department of Agriculture, at Washington, D. C., and has accepted the position of editor of the New York *Tribune Farmer* at New York City. His residence address is 611 West 158th Street.

'08, M. E.—The wedding of Lewis H. Gates and Miss Lorena J. French, formerly a member of the class of 1910, took place at the home of the bride's parents in Syracuse, N. Y., on September 6.

'08, M. E.—O. H. Simonds has been transferred from the Schenectady works of the General Electric Company to the lighting department of the Chicago office, and may be addressed at 1021 Monadnock Building.

'08, B. S. A.—A son, John Eddy, was born on November 5 to Mr. and Mrs. Thomas Henry Desmond, 57 Johnson Park, Buffalo.

'08, A. B.—Frances Hickman is teaching in the Buffalo High School.

'08, M. E.—Jack A. Benjamin is vice-president of the Marion Leather Goods Company of Chicago.

'08, C. E.—R. A. Smallman has removed from Dallas, Tex., to Birmingham, Ala. He is still with the Fred A. Jones Building Company.

'08, M. E.—C. M. Husted is manager of the Husted Milling Company, Buffalo, N. Y.

'09, C. E.—Louis Kampf is em-

ployed by Lockwood, Greene & Co., of Boston, on a 35,000 H-P development at Blewett's Falls, Pee Dee, N. C.

'09, A. B.; '11, M. E.—Werner W. Goetz is with the Cutler-Hammer Manufacturing Company, Milwaukee. His address is 909 Shepard Avenue.

'09, C. E.—R. M. Bowman is engineer on reinforced concrete construction for A. Frederick & Sons Co. His address is 136 Chili Avenue, Rochester, N. Y.

'09, '10, '11—W. R. Ourand '09, C. Carrol Owen '10, Luther D. Emmert '11, Henry Webster Ford '11 and Victor A. Stibolt '11 are all in business in Chicago and are living together in their own apartment at 6016 Jackson Park Avenue. Ourand and Stibolt are with the Roberts-Schafer Company, designers of coal handling plants.

'09, C. E.—W. J. Mauer is a designer and estimator with the American Bridge Company of Chicago. His address is 949 Oakdale Avenue.

'09, M. E.—G. Vail Hartwell is with the Power Construction Company at Shelburne Falls, Vermont.

'09, B. S. A.—Charles F. Boehler is with George H. Miller, landscape architect, 6 Beacon Street, Boston.

'09, A. B.—Alvin C. Kraft is a chemist in the Electrical Testing Laboratories, New York City. He lives at 5004 Third Avenue, Brooklyn.

'09, C. E.—The address of John Dubuis is 535 East Burnside Street, Portland, Oregon. He is with the Warner Lake Irrigation Company.

'09, M. E.—Robert S. Mounce has been transferred from the Erie Railroad shops at Port Jervis, N. Y., to

WE MAKE YOUR LINEN LIVE.

MODERN METHOD LAUNDRY

John Reamer, Proprietor, Ithaca.

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, Ir-
rigation Systems, etc.**

*Reports made for Financial Institu-
tions and Investors*

London Correspondent:
J. G. WHITE & CO., Ltd.

Cloak Lane, Cannon St., E. C.

LEGAL DIRECTORY.

BOSTON, MASS.

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

NEW YORK CITY.

DON R. ALMY, A. B. '97; LL.B. '98.
Specialty, Trials in Courts of Record.
68 William Street.
Associated with OLNEY (Harvard '64) &
COMSTOCK (Princeton '79).

NEW YORK CITY.

CHARLES A. TAUSSIG,
A. B. '02, LL. B. Harvard, '05.
220 Broadway.
Telephone 3885 Cortland.
General Practice.

PHILADELPHIA, PA.

BENJAMIN O. FRICK '02,
Attorney at Law,
1335 Land Title Bldg., Broad and Chest-
nut Streets.
'Phone, Spruce 2471.

ROCHESTER, N. Y.

SIMON L. ADLER,
Attorney and Counselor at Law,
227-229 Granite Building.

WASHINGTON, D. C.

THEODORE K. BRYANT, '97, '98,
M. P. L., G. W. U. '08
U. S. and Foreign Patents and Trade
Marks.
302-3 Victor Building.

WASHINGTON, D. C.

DELBERT H. DECKER '84.
Patent Law,
900 F St., N. W.
Trade-Marks, Labels, Copyrights.

the Cleveland shops of the same com-
pany. His home address is 1715
East Sixtieth Street, Cleveland, Ohio.

'09, M. E.—H. H. Latimer is with
the Oxford Paper Company of Rum-
ford Falls, Maine.

'09, C. E.—Hart Cummin, civil
and hydraulic engineer with J. G.
White & Co., is employed on a power
installation at Bonny Eagle, Maine.

'09, A. B.—Frederick C. Church is
abroad, studying for a doctor's
degree. His address is 5 Klingel-
bergstrasse, Basel, Switzerland.

'10, A. B.; '11, B. S. A.—Lydia F.
Humphreys is teaching domestic
science in the Corinth, N. Y., high
school.

'10, M. E.—T. L. Miller's present
address is Dresden Hotel, Flint,
Mich. His occupation is efficiency
engineer and he is engaged in in-
stalling a cost system for the Brush
Motor Company.

'10, B. S. A.—B. D. Gilbert is with
the Bureau of Soils at Washington.

'10, M. E.—A. L. Rose is now in
Hartford, Conn., at 18 Huntington
Street.

'10, A. B.—Ruth Shepard is teacher
of German in the Corry, Pa., high
school.

'10, A. B.—Ruth Hoffsten is teacher
of Latin in the girls' high school of
Philadelphia, Pa.

'10, A. B.—Maud M. Sheldon is
teacher of Latin and German in the
Bolton, N. Y., high school.

Urband, Son & Co.

Tailors

ITHACA

TO THE ALUMNI:

When you are in need of clothes,
no matter where you are, a postal
will bring samples.

H. Goldenberg, Ithaca.

John Chatillon & Sons

85-93 CLIFF ST., NEW YORK CITY

Manufacturers of

Spring Scales

for weighing, assorting, counting, mul-
tiplying, estimating, measuring,
testing and for various
other purposes.

The Odenbach

The Snappiest Place and the
Snappiest Things to Eat
in Rochester.

Hofbrauhaus

South St. Paul St., just off Main.

The Lehigh Valley Rail-
road extends to through pas-
sengers the stop-over privilege
at Ithaca.

For particulars, see time table or in-
quire of your ticket agent.

Via the Lehigh Valley, Ith-
aca is on the highway between
East and West.

Route of the Black Dia-
mond Express.

LAW BUSINESS IN ITHACA

Promptly and carefully attended to
George S. Tarbell

Attorney and Notary Public,
'Trust Company Building, Ithaca

THIS SPACE RESERVED FOR

THE IROQUOIS BREWING CO.,

- BUFFALO, N. Y.

'10, A. B.—Florence Bibbins is teacher of history in the high school at Utica, N. Y.

'10, C. E.—C. S. De Golyer is a junior engineer in the United States Geological Survey, water resources branch, 18 Federal Building, Albany, N. Y.

'10, B. Arch.—Walter R. Meier is with the firm of Donaldson & Meier, architects, 1314 Penobscot Building, Detroit, Mich.

'10, M. E.—Felix Thomas is now with Kerr, Page, Cooper & Hayward, patent attorneys, 2905 Singer Building, New York City. He is living at 3 West Eighth Street.

'10, A. B.—Jean Bogert is teaching in the chemistry department of Mount Holyoke College, South Hadley, Mass.

'10, M. S. A.—H. B. Cowgill is at the experiment station of the sugar producers' association of Porto Rico, Rio Piedras, P. R.

'10, B. Arch.—The permanent address of Bertram P. Floyd, now at Buffalo with the Aberthaw Construction Company, is Manchester, Mass.

'10, B. S. A.—Ralph E. Wadsworth & Co., have established a commercial florist business at Northboro, Mass. They have one greenhouse completed and intend to have 75,000 square feet under glass. They are going into the wholesale growing of cut flowers.

'10, C. E.—Thomas S. Hauck is at Pedro Miguel, Canal Zone.

'10, C. E.—Lynn Crandall has changed his address from Salt Lake City to 615-617 Idaho Building, Boise, Idaho.

'10, A. B.—M. C. Rutherford, jr., is living at the Y. M. C. A., Akron, Ohio.

'10, A. B.—Beatrice Eschner is superintendent of the industrial betterment bureau of the Consumers'



FRANK BROTHERS

Fifth Avenue Boot Shop

Builders of Smart College Footwear

224 Fifth Avenue, New York

BRANCHES: New Haven and Cambridge

The Onondaga

SYRACUSE, N. Y.



Fireproof. European Plan.

Direction of

FREDERICK W. ROCKWELL

Proprietor

THE TEN EYCK

Albany, N. Y.

LYCEUM

Saturday Afternoon and Night,
November 25

17th grand tour

T. P. J. POWER presents

"The Kilties"

The famous Scottish Canadian band with all their special features--MALE CHOIR, PIPERS, DANCERS, Etc.

Direct from their triumphal tour around the world.

Twice commanded by his late Majesty King Edward 7th.

Prices--Matinee at 2:30, 52, 50, 75c.
Night 8:15, 25, 50, 75c, \$1.00.

Seat Sale opens Thursday, 9 A. M.



Double the Value of Your Operator's Services.

The employer who considers his employees as well as himself will secure a better day's work.

The light key action—an exclusive Monarch feature—so lightens the operator's labor that she turns out a greater volume of work, proportionately increasing the value of her services.

The thoughtful employer must appreciate

MONARCH LIGHT TOUCH

Send for Monarch literature—it thoroughly explains Monarch construction. Try the Monarch: you will at once learn that its superiority actually rests in the machine itself, not merely in what we say about it.

MONTHLY PAYMENTS

Monarch machines may be purchased on the Monthly Payment Plan. A post card will bring full information.

KEMPER & SPALDING

47 Fall Creek Drive,

Bell Phone 936-J

Ithaca Phone 842

Ithaca.

League of Philadelphia, Pa. Her address is 2004 North Park Avenue.

'10, M. E.—G. F. Wieser, who is with the American Locomotive Company, has been transferred from Pittsburgh to Schenectady. His address is 2 Eagle Street.

'11, M. E.—W. F. Peterson is acting as traveling secretary of the Alpha Delta Phi fraternity and is making a tour of the colleges in which the fraternity has chapters.

'11, A. B.—W. P. Rose is in the advertising business in Chicago and lives at 1621 West Division Street.

'11—Oscar S. Tyson is with Joseph T. Ryerson & Co., and lives at 905 Fullerton Avenue, Chicago.

'11, A. B.—E. E. Sheridan is with Lord & Thomas, advertising, Chicago, Ill., and lives at 310 Church Street, Evanston.

'11, C. E.—Norman L. MacLeod is with the municipal anti-smoke commission in Chicago.

'11, M. E.—Henry E. Chambers, jr., is in the engineering department of the Snow Steam Pump Works at

Buffalo. His address is 29 Armine Place.

'11, M. E.—W. D. Carlton is with the Western Electric Company in New York City and lives at 15 Chelsea Place, East Orange, N. J.

'11, A. B.—Melita Skillen is teaching at Olean, N. Y.

'11, A. B.—Cassie Marsh is teaching at the Oneonta Normal School.

'11, M. E.—C. K. Getchell is with the American Locomotive Company at Schenectady, N. Y. His address is 148 Front Street.

'11, B. S. A.—Elizabeth F. Genung is teacher of agriculture in the high school at Tully, N. Y.

'11, C. E.—G. C. Stone's address is 138 Lauriat Avenue, Dorchester, Mass.

'11, D. V. M.—Arthur W. Combs is practicing veterinary medicine at Lynbrook, N. Y.

'11, M. E.—C. S. Coggeshall is with the General Electric Company and lives at 1003 Nott Street, Schenectady, N. Y.

'11, A. B.—Harriet N. Bircholdt

is teacher of history in the Corry, Pa., high school.

'11, A. B.—Charles C. Marshall is with the Stevens-Duryea Company, Springfield, Mass.

'11, B. S. A.—George B. Birkhahn is assisting in the management and development of a landed estate at Red Bank, N. J. (Address Route 1.)

'11, M. E.—Robert A. Steps is an examiner in the United States Patent Office. His address is in care of the Central Y. M. C. A., Washington, D. C.

'11, M. E.—J. E. Smith is with the General Electric Company, Schenectady.

'11, M. E.—William O. Winston, jr., is engaged in railroad contracting work at Hibbing, Minn. His home address is 1827 Portland Avenue, Minneapolis.

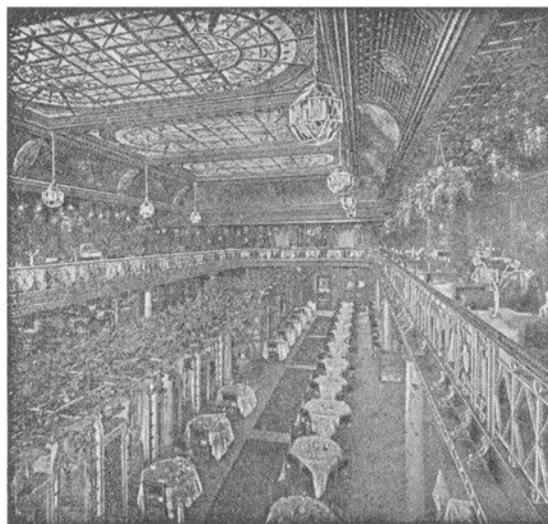
'11, M. E.—R. N. Wing is in the engineering department of the Larkin Company, Buffalo, N. Y. His address is 100 Robie Avenue.

'11—C. L. Tower is with Lee, Higginson & Co., bankers, Boston, Mass.

KUGLER'S

Chestnut Street, Above Broad.

ONE BLOCK
FROM
PENNSYLVANIA
RAILROAD
DEPOT.



TWO BLOCKS
FROM
LEHIGH VALLEY
AND
READING
TERMINALS.

PHILADELPHIA'S Most Perfectly Appointed Restaurant.

DO NOT FAIL TO SIGN KUGLER'S CORNELL REGISTER.

READERS WILL PLEASE MENTION THE ALUMNI NEWS WHEN WRITING TO ADVERTISERS.

CORNELL ALUMNI NEWS

The Alhambra Grill

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

*We serve Hollender's
 Imported Culmbacher
 Beer on Draught.*

Banners, Posters, Pennants and
 College Souvenirs

Cornell and all other important colleges

PENNANTS BANNERS
 Mail orders filled promptly.

9x18.....25c	18x36 \$1.00
12x30.....50c	2x4..... 1.75
18x36.....75c	3x6..... 3.00
24x48.....\$1.00	

ROTHSCHILD BROS., Ithaca, N. Y.

CORNELL LIVERY

EDWARD P. SAYRE., Prop.
 208 South Cayuga St.

BELL PHONE 55 ITHACA PHONE 63



College Work
 Our Specialty

Office and Shop
 Library Building,
 Tioga and Seneca Sts.,
 Ithaca

See The New Styles

The Quality that Sells
 Look at the Shoes in our window

HERRON 138 EAST STATE STREET

J. WILL TREE

Bookbinder

111 North Tioga Street

M A Y E R S

has removed to new store,
 203 East State St.
 Newspapers and Tobacco.

J. J. Murphy
 HIGH CLASS TAILORING

Dress Suits a Specialty
 205 East State Street Ithaca

New Edition: SONGS OF CORNELL
 Mixed Voices, Piano Accompaniment,
 Containing all the late songs.
 Price \$1.50. Postpaid \$1.65.

Lent's Music Store
 122 N. Aurora St.

Kohm & Brunne

Successors to B. F. McCormick
The Practical Tailors of Ithaca
 222 East State 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 reasonable varieties.
 Floral Decorations for all occasions at moderate cost.

THE BOOL FLORAL CO.,
 ITHACA, N. Y.

THE SENATE

Getting better known each season for
 the meals and service.
 M. T. GIBBONS,
 104-106 North Aurora St.

J. C. DURFEY,

Cleaning, Pressing, Dyeing and
 Repairing.
 BOTH PHONES.

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 HILL COAL YARDS

The Celebrated LEHIGH VALLEY COAL, Cannel Coal and Wood.
 Main Office and Yard, East Ithaca. Down Town Office, Wanzer & Howell's.
 FRANKLIN C. CORNELL.
 Bell phone-362 Ithaca phone-785

DIFFERENT. Our merchandise is different than the average shop supplies. That's the reason we have so many mail orders. Send to us for a new block in English Caps and Stitched Hats: Angora Waistcoats, Blazers, Mackinaws, Roll Collar Sweaters (new models). We make Shirts to measure. Express charges prepaid.

L. C. BEMENT, THE TOGGERY SHOPS.
 HATTER, HOSIER, GLOVER. CRAVATTER—Maker of Shirts That Fit.



Why Can't We Sell You Your New Slide Rule?

You may remember that when you were a freshman we practically made the selection for you. We are just as careful now. The Poly-phase rule costs \$5.00.

THE CO-OP

Morrill Hall,

Ithaca

HIGGINS'



DRAWING INKS
ETERNAL WRITING INK
ENGROSSING INK
TAURINE MUCILAGE
PHOTO MOUNTER PASTE
DRAWING BOARD PASTE
LIQUID PASTE
OFFICE 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. Branches: Chicago, London
271 NINTH STREET, BROOKLYN, N. Y.

**Lackawanna
Railroad**

Quickest and Best Way

between

NEW YORK and ITHACA

SLEEPING CARS BOTH WAYS EVERY DAY.

FAST SERVICE. NO EXCESS FARES.

E. J. Quackenbush, D. P. A.

Buffalo, N. Y.

LARKIN BROS.

Retailing, Wholesaling and Jobbing Grocers. Satisfaction Guaranteed. Your Patronage Solicited.

408 Eddy St., Ithaca.

F. H. Atwater
Ithaca's Leading Grocer.
Colonial Building.

We Write Insurance

ALL KINDS

Ithaca Realty Co.

107 North Tioga Street.

The Conlon Studio

Portraits of Cornell students a specialty.

138 East State St.

Formerly C. H. Howes Art Gallery.

G. W. Richardson & Son

AUBURN, N. Y.

Furniture, Carpets, Draperies, Wall Paper.

☞ The oldest furniture house in the United States.

☞ The most experienced house in the furnishing of chapter houses, clubs, students' apartments and homes of professors in many colleges and universities.

☞ The largest stock of appropriate merchandise between New York and Chicago.

Representatives are frequently in Ithaca. Correspondence solicited.

New York Office, 8 W. 40th St.
Warehouse at Auburn.

America's National Game



Historic Facts concerning the Beginning, Evolution, Development and Popularity of

BASE BALL

With Personal Reminiscences of its vicissitudes, its victories and its votaries.

BY

A. G. SPALDING.

Cartoons by Homer C. Davenport.

600 Pages; 5 1/2 x 8 inches.

115 Illustrations. Price \$2.00 Net.

One of the most comprehensive and interesting books ever written on any sport. An ideal Christmas gift. At all Booksellers and Spalding Stores, or sent post-paid on receipt of price by

American Sports Publishing Company,

21 Warren St., New York.