

# CORNELL ALUMNI NEWS

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## TEAM LEAVES FOR PHILADELPHIA.

**Undergraduates Give Captain Hunt's Men a Rousing Send-off—Physical Condition of Players is Excellent.**

Tuesday night the Cornell football team left for Philadelphia where its final game of the season will be played tomorrow with the University of Pennsylvania. Twenty-four players, accompanied by Manager C. P. Brady, assistant-manager B. O. Williams, Coach W. J. Warner and Trainer Moakley, were sent to the scene of the contest. The players were: Davitt and Fetzer, center; Captain Hunt, Voris, Smith and Schoellkopf, guards; Costello, Halliday, Newman and Pavek, tackles; Hackstaff, Forgy, Tourison and Lawrence, ends; Brewster and Bird, quarterbacks; Rice and Gordon, left halfbacks; Snider and Champaign, right halfbacks; and Coffin, Lynah and McDonald, fullbacks. As a reward for faithful services rendered during the season the following scrubs will be sent to the game:—R. M. Tolin, '05; John Newhall, '06; N. C. Chambers, '05; A. M. Skinner, '07; A. W. Mellowes, '06; G. H. Ross, '06; C. J. Paterson, '07; F. C. von Steinhewer, '06; Caldwell Martin, '06; S. Middleditch, '05; S. J. Tydeman, '06; O. B. Egbert, '05; C. A. Martinez, '06; H. L. Curtis, '06; E. C. Welsh, '05; and J. E. Goodrich, '05.

Cornell will line up tomorrow with Hackstaff at left end; Costello, left tackle; Voris, left guard; Davitt, center; Hunt, right guard; Halliday, right tackle; Forgy, right end; Brewster, quarterback; Rice, left halfback; Snider, right halfback; Coffin, fullback. The lineup will differ from that at Princeton a month ago in that Davitt will be at center in place of Fetzer; Voris at left guard in place of Schoellkopf; Costello at left tackle in the place of Voris; Halliday at right tackle in place of Costello; and Hackstaff and Forgy on the ends in the places of Lawrence and Tourison.

Captain Hunt's men were given an enthusiastic send-off on leaving the city and will be given enthusiastic support at Philadelphia tomorrow. Last night over eight hundred undergraduates gathered in front of the Ithaca hotel just before the team was scheduled to leave for the depot and as each player went from the hotel to the car he was cheered. Almost a thousand undergraduates will be in the Cornell section at Franklin field for aside from tickets sold to alumni

about 950 were sold in Ithaca. Tonight the Lehigh Valley railroad will carry over 500 men on its Philadelphia special.

The practice of the week has consisted for the most part of signal work. Thursday and Friday the field was frozen hard and the coaches decided that the risk of injury on such a field was too great to permit of scrimmage work. Saturday the practice consisted of a thirty-minute scrimmage which half of the regular Varsity men watched from the side-lines. A long drill in signals was the work of Monday and Tuesday, it being the desire of the coaches to perfect the formation which were learned earlier in the season rather than to attempt new ones. D. A. Reed, '98, L. S. Tracy, '98, and E. R. Sweetland, '99, assisted Coach Warner in the final days of practice. Physically, the Cornell team is in excellent condition and is prepared to play a better game than it has played at any time this season.

## Cornell Debaters who will Meet Pennsylvania.

The final competition for the debate team which will represent Cornell against the University of Pennsylvania at Philadelphia December 18th, was held in Sibley Auditorium on Saturday. The men chosen were:

William Lynn Ransom, '05, Law, of Jamestown, N. Y., leader.

Harland Bryant Tibbetts, '04, Arts, of Ithaca.

Neal Dow Becker, '05, Law, of Jamestown, N. Y.

Abraham Abbey Freedlander, '05, Arts, of Buffalo, alternate.

William Neff, '03, Arts, '05, Law, of Walton, Y. Y., a member of last year's Columbia team, was by resolution of the Debate Council made Director in charge of the preparation for the debate. This selection was made in recognition of Mr. Neff's ability in research, and his appointment with full authority in all matters pertaining to the preparation of the term is regarded as a step towards the introduction of the coach system in Cornell debating, as is used at many leading institutions. It is thus an important experiment.

The question, the negative of which Cornell will maintain, is: "Resolved, That aside from the question of amending the Constitution, it is desirable that the regulating power of Congress should be extended over all corporations capitalized at more than a million dollars."

## NEW DEPARTMENT OF MUSIC.

**Organized under the Directorship of Mr. Hollis E. Dann—Courses Are Already Popular.**

Cornell University proposes to give systematic instruction in music and has organized a Department of Music with Mr. Hollis E. Dann at its head. Mr. Dann is well known to Cornell men of the past eight or ten years in which time he has been instructor of most of the Cornell Glee clubs.

The new courses were opened at the beginning of the University year and the interest thus far manifested and the excellent work done promise well for the future of the department. The courses as outlined by Director Dann appear reasonable and calculated to "fill the long-felt want." The general object, it may be broadly stated, is to promote an interest and at the same time a knowledge and appreciation of the art. The department will not undertake what Harvard—for instance—undertakes.

The Harvard course is a technical one. It is a course for those who wish to become professional musicians and composers. The course of instruction includes counterpoint, harmony, musical form, and the history of the music. It is for the few, and has no great influence on the musical life of the University.

Cornell's plan is to have as many as possible participate in choral work and by the study and public performance of the best music increase the general knowledge of the art not only among those who take part in the work but also among the whole student body. Added to the work done by the students will be the weekly organ recitals in Sage Chapel, and also the appearance here in Ithaca of the best musical artists that can be obtained. In short, the effort will be to make Cornell a great musical center such as Michigan University has become by work along the lines to be followed at Cornell.

To accomplish these results two courses in vocal music have been organized. The elementary course is open to all students who possess good voices and can follow their part in simple four-part music. Instruction is given in vocal training, sight reading, the elements of harmony and musical form. This course is primarily intended to provide the necessary theoretical and practical training to enable the student to participate acceptably in part singing.

Then there is the advanced course, the requirements for which include the ability to read more difficult music at sight, and a voice suitable in quality and quantity for the work required. Besides furnishing the music for the Vesper Service at Sage Chapel, this class will form the nucleus of the large University chorus which has been organized. This chorus will study Mendelssohn's 'Elijah' and give a public performance of the oratorio with the Boston Festival Orchestra and eminent soloists, near the end of the University year.

This plan apparently has the hearty support of the undergraduates. Already one hundred and forty have been enrolled in the two classes, the advanced class consisting of seventy-five persons. The quality of this chorus may be estimated when it is known that Mr. Dann says it today reads music better than any chorus he has ever directed in Ithaca.

Thus far this plan of the Director is working well and there is every reason to think that the 'Elijah' will be given in an excellent manner. The two courses are working most advantageously, it being the ambition of those who are in the elementary course to reach a degree of proficiency that will warrant their securing places in the advanced chorus.

As to the organ recitals, they promise to be of great value. Last year the Sage Chapel organ was in poor condition. With the enlargement of Sage Chapel the organ will be put in excellent shape and Mr. George Goldsmith Daland will be able to do himself and his hearers justice. The value of such recitals in advancing musical interest and developing musical appreciation cannot easily be overestimated.

In the matter of giving Cornell students a chance to hear good music the department has made a good beginning. David Bispham, the great baritone, was brought to Barnes Hall about a month ago, and in spite of the disadvantages that attend a large gathering in that building delighted an audience that packed the auditorium. Other great artists are to come during the winter. The department expects to give three recitals at least, charging only the actual cost of bringing the musicians to the University.

At the request of Director Dann an advisory committee has been appointed which, as its name implies, will advise with the Director concerning plans and purposes. This committee consists of Roger

B. Williams and Charles E. Treman from the Board of Trustees, and Professors L. M. Dennis, George P. Bristol and W. F. Durand from the Faculty.

#### Class Reunions for June, 1904.

Already plans are being laid for the reunions of the classes of '69, '74, '79, '84, '89, '94 and '99 which will be held next June. Temporary chairmen for the class committees have already been appointed and they in turn will, within the next two weeks, appoint their committees. Mr. Charles E. Treman, '89, who has been appointed by the Board of Trustees of the University to stir up the matter of class reunions, announces the following list of chairmen who will be in charge of reunions:

1869—Morris L. Buchwalter, Carew Building, Cincinnati, O.

1874—John H. Comstock, 43 East Avenue, Ithaca, N. Y.

1878—Walter C. Kerr, 10 Bridge street, New York City.

1884—H. P. DeForest, 369 Hancock street, Brooklyn, N. Y.

1889—Henry N. Ogden, Ithaca, N. Y.

1894—Adna F. Weber, Albany, N. Y., or E. E. Bogart, Ithaca, N. Y.

1899—Maxwell M. Upson, care of Westinghouse, Church, Kerr & Company, 10 Bridge street, New York City.

The foregoing list is a temporary one subject to change. A permanent list will be issued within the next two weeks. Mr. Treman has secured from the University complete lists of all the men who were ever identified with any of the seven classes which will hold reunions next spring. These lists will be handed to the chairmen of the several reunion committees.

#### Cornell Alumni Banquet in Binghamton, N. Y.

The annual banquet of the Cornell Alumni Association of Binghamton, N. Y., will be held at the Arlington in that city on the night of December 21st. The principal speaker will be President J. G. Schurman. Among the Binghamton Alumni who will speak is James T. Rogers, '92, member of the New York State Assembly from Broome county. The toast master and complete list of speakers will be selected within the next two weeks.

#### New England Alumni Club Dinner.

The sixth annual dinner of the New England Cornell Club will be held in Boston, Monday evening, January 11th. The place for meeting has not yet been decided upon, although the banquets of recent years at the University Club have been so successful as to make that fine club a popular resort for Cornellians on the occasion of their annual dinner.

#### Ninety-four Reunion.

"Prexy" has spoken from out the Capitol. Let every member of the class of '94 take notice. Finish my roster as soon as possible (at least before Christmas). Send in your addresses; make suggestions to guide the local committee in arranging details for our reunion; and, above all, make plans now to attend. Fail not.

E. E. BOGART,  
Secretary.

#### French Play and Cast Chosen.

At a meeting of "Les Cabotins," the French club, held Thursday night at the residence of Professor Olmsted, it was decided to select as the play for this year, Pailleron's "Le Monde on l'on s'ennuie." The date of the performance has not yet been selected.

The cast is as follows:

Bellac..... S. W. Treat, '07  
Roger de Ceran..... N. C. Mason, '07  
Paul Raymond..... B. C. Denison, '04  
Toulonnier..... F. G. Fabian, '05  
Le General de Briais

M. C. von Loben Sels, '04  
Virof..... A. Gordon, '04  
Francois..... A. David, '05  
de Saint-Reault..... F. Zeballos, Sp  
Gaiac..... L. Pumpelly, G  
Melchior de Boines..... A. A. Freeland, '05  
des Milets..... E. Stehli, '07  
La Duchesse de Reville

Miss C. Crawford, '06  
Madame de Loudan..... S. M. Gaither, '04  
Jeanne Raymond..... S. W. Moses, '03  
Lucy Watson..... A. V. Barbour, '06  
Suzanne de Villiers..... A. B. Dubreuil, '06  
La Comtesse de Ceran..... L. M. Gildner, '07  
Madame Arriego..... M. T. Palmie, '04  
Madame de Boines..... A. O. Durland, '05  
Madame de Saint-Reault

A. E. Owsley, '04

#### New Officers for Sigma Xi.

At a meeting of Sigma Xi Saturday night, Professor W. R. Orndorff, president, resigned owing to the pressure of University work, and the vice-president, Professor P. A. Fish, succeeded to the office. Professor M. V. Slingerland was appointed vice-president.

The chapter gave its approval to the establishment of a new chapter at Illinois University. The Sigma Xi fraternity will hold a reunion at St. Louis during Convocation week in the holidays. Several other scientific societies will hold reunions in St. Louis at the same time.

#### Debates for Class Clubs.

Negotiations for debates for the various class clubs are meeting with success. For the senior club a contest has been arranged with Hamilton to take place at Clinton, N. Y., between February 1st and April 1st. Colgate University will debate the junior club about April 1st.

The University of Rochester will be unable to debate the Cornell sophomores this year, and another opponent is therefore being sought for that club. Union, Hobart or St. Lawrence will be chosen.

A number of New York State

high schools have asked for the freshman debate, which takes place after the Easter recess. Although it has not been definitely decided, it is very likely that Central High school of Buffalo will be given the preference.

#### Southern Schedule of the Cornell Baseball Team.

Manager Harry F. Vincent of the Cornell baseball team has completed his southern schedule which is as follows:

April 1 and 2—Naval Academy, at Annapolis.

April 4 and 5—Atlanta Southern League team at Atlanta.

April 6—Mercer University at Macon, Georgia.

April 7—Atlanta Southern League at Atlanta.

April 8—University of North Carolina at Raleigh, N. C.

April 9—University of Virginia at Charlottesville, Va.

April 11—Baltimore Eastern League team at Baltimore.

#### Officers of the Scranton Club.

President, Hugh Jennings, '04, Moosic, Pa.

Vice-president, Robert A. Gardner, '05, Scranton.

Secretary, Gordon M. Taylor, '05, Scranton.

Treasurer, Bruce W. Fordham, Scranton.

All undergraduates from Lackawanna county, Pennsylvania, are eligible for membership in the Scranton Club.

#### Saturday's Games.

Yale, 16; Harvard, 0.

Lehigh, 12; Lafayette, 6.

Wisconsin, 6; Northwestern, 6.

Michigan, 42; Oberlin, 0.

Carlisle Indians, 6; Virginia, 0.

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**Cornell Cross-Country Team for Intercollegiate Meet.**

The Cornell Cross Country team which will this afternoon represent the University in the Intercollegiate meet at Traver's Island left Ithaca on Monday evening in as fine condition as any team of long distance runners that has ever gone out from the city. Their chances for victory over Yale, Harvard, Princeton, Pennsylvania and Columbia are unusually bright as five of the seven men who constitute the team are tried men who ran on the champion intercollegiate team a year ago.

Cornell will be represented by K. W. Woodward, '04, of Montclair, N. J.; W. E. Schutt, '05, of Ithaca; T. M. Foster, '04, of Millbrook, N. Y.; R. S. Trott, '04, of Ithaca; E. T. Newman, '05, of Buffalo, N. Y.; D. C. Munson, '06, of Medina, N. Y.; and C. F. Magoffin, '07, of Tonawanda, N. Y. Woodward, Schutt, Foster, Trott and Newman were members of last year's Intercollegiate team; Schutt, Foster and Trott have won their Varsity stripes in the annual Intercollegiate track meet held at Berkeley Oval in the spring of the year.

The Intercollegiate meet will today be run on the Trever's Island course at Pelham Manor, N. Y., instead of at Morris Park, New York City. The course selected is a two-mile one and three laps upon it will constitute the race. Three fences, two stone walls and a brook obstruct the course. One mile of the course lies through a wood and over a path so narrow that the runners must travel in single file.

**Cornell Basketball Season Begins.**

With the advent of winter, interest in things athletic is transferred from Percy Field to the Armory, and with the football season at an end the basketball team draws the attention of undergraduates who throughout the year follow Cornell teams of one kind or another.

Already the basketball men have begun training and although the number of candidates is small the prospects for a better team than Cornell had last season are exceedingly bright. With the close of the football season the squad in the Armory will probably be reinforced by several heavy men from Captain Hunt's forces.

Of last year's team, Captain Hermes, Brinkerhoff, Lyford, and Wadsworth, are again in college, Captain Townsend being the only member of last year's five to be lost by graduation. Sloat, Miller, Berryman, and Beesley, substitutes, are again candidates for the team. Mantell '06, and Magiffin '07, are the most promising of the recruits.

Manager Pitcher now has his schedule nearly completed. Cortland Normal school will be played in Ithaca Friday, November 27th; Geneva at Ithaca, December 4th;

Hobart at Ithaca, December 11th; Washington Continentals at Schenectady, December 24th; Stamford, at Stamford, Conn., January 3rd; University of Rochester, at Rochester, January 8th; and the German Y. M. C. A. at Buffalo, January 9th.

In other respects, the Intercollegiate schedule will be followed. The game with Harvard at Cambridge scheduled for December 21st will probably be cancelled, as the faculty has declined to grant leaves of absence. The team will take a holiday trip, playing Colgate at Hamilton December 22d; Washington Continentals at Amsterdam, December 23rd; and an exhibition game with the Continentals at Schenectady December 24th. The Passaic, N. J., Y. M. C. A. will be played at Passaic on December 30th.

**Resignation of Henry Purcell, Jr., Assistant Football Coach, Accepted by Athletic Council.**

Professor William F. Durand, president of the Cornell Athletic Council, handed to the press on Wednesday night, November 18th, the following statement:—

"The resignation of Henry Purcell, Jr., as coach for the Cornell football team has been received by the Athletic Council and accepted."

This action was taken by the Council on Monday, November 16th, at a meeting which lasted from 7:30 in the evening until after midnight. Mr. Purcell left Ithaca on Thursday.

**Savage Club Entertainment for December 5th.**

The detailed arrangements for the entertainment to be given by the Savage Club in the Lyceum theatre on Saturday, December 5th, are being rapidly perfected and from present indications the event will be noteworthy in many respects.

The programme comprises four distinct numbers, each of which, judging from published announcements, will prove extremely interesting. The first big number on the programme, and the one which is promised as the leading feature of the evening's entertainment, is the original burlesque sketch, "Mrs. Re Niggs of the Cribbage Patch." Nearly all the members of the club will assume roles of various importance in this number, and the advance agent for the production assures the public that special scenery and costumes, together with new lighting effects, have been procured at great expense for the occasion.

The second number on the bill introduces the audience to the mysteries of a Bowery scene. An entirely new vaudeville sketch entitled "Boozy Susie" will be enacted, adapted from Edward Harrington's metropolitan success, "Under Cover." The bills promise a

chorus of "seventy rosebuds" to appear in this number.

The other two main features of the performance will be a scene in a typical student's room and a musical extravaganza entitled "The Musical Clubs in Sunny, Sunny Spain." Dances, songs and monologues will be given between the acts, and everything which may keep the audience in good humor and free from that annoying feeling that it is not "getting its money's worth". Some of the features which are expected to prove most amusing will not be announced until the eventful evening arrives, in order to whet the curiosity of the audience and keep it on the *qui vive* until the curtain rises.

The advertising manager is a credit to the Savage Club. Not since the much-heralded Spring Day festivities last spring, has the town been so flooded with posters, hand-bills and "literature" of all sorts, painting in glowing colors the attractions which are to be crowded into three short hours on the evening of December 5th. Interest in the entertainment is general, and the reputation of the "Savages" as entertainers bids fair to attract a large and interested audience. As the proceeds are to be devoted to the athletic fund, the cause is a worthy one, and the club is supported by all the students in its efforts.

**The Seventy Per Cent. Standard in Sibley College.**

The action of the faculty in placing the average satisfactory grade at 70 per cent. for work done in Sibley College means that this requirement will for the present apply only to subjects actually given in Sibley College, as distinguished from other colleges and departments of the University. Thus all subjects given in the departments of physics, chemistry, mathematics and modern language of the college of Arts and Sciences; and all subjects given in the college of Civil Engineering, will not come under the limitations of this rule. Furthermore, it will be understood that the marks will be averaged for final grade, and thus a 65 in one subject might be offset by 75 in another. It will be further understood that this action is not retroactive, and therefore for members of the present senior class it will apply only to Sibley College work done during the last year of their course. For the present juniors graduating in 1905, the Sibley College work done during the last two years of the course will come under this rule. For sophomores graduating in 1906, the Sibley College work done during the last three years of their course will come under this rule, while for the present freshman class, and all later classes, the Sibley College work in all four years will come under the rule.

**Eastern Preparatory Schools to be Visited.**

The officers of the University Christian Association will, during the coming week, appoint a Committee of Ten which shall assume charge of the preparatory school visitations which shall be conducted during the winter by the Association. The committee will have power to select the schools to be visited, will select the men to make the trips, and will arrange programmes.

It is now proposed to visit ten or twelve schools, most of which are in New England and in and about New York City. The committee will endeavor to arrange for visits to Andover, Exeter, St. Paul's Lawrenceville, Mercersbrug and the New York City high schools. Masten Park school and the East high school of Rochester will probably be visited.

The Association has already raised \$580. The sum has been subscribed by two hundred thirty-five men in response to four hundred twenty letters sent out by the Association.

**Instructor in Marine Engineering.**

Mr. Paul B. Bird has been appointed instructor in Marine Engineering in Sibley College. Mr. Bird graduated from Cornell with the class of '97. Since then he has been in the employ of the Newport Shipbuilding and Dry Dock Company and has had charge of the designs for several warships and large mercantile vessels. Mr. Bird has begun work at the University.

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## BUSINESS MANAGER.

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Entered as second class matter at Ithaca P. O.

ITHACA, N. Y., NOVEMBER 25, 1903.

If the University crew management could make some arrangement whereby the interclass races would be held in the early spring and crew practice would be suspended during the fall, the strength of the football team would be very materially increased. This is the opinion of the football coaches and it seems indeed to be very reasonable.

When the University opened in September, crew practice drew to the Inlet over two score of men. All of them had time for football training else they would not have had time for crew training; many had football ability as was demonstrated by them on the freshman and scrub elevens last season. Some even had aspirations for football honors but had stronger aspirations for aquatic honors and would sacrifice no opportunity of enhancing their chances of winning seats in the 1904 boats. So it happened that A. R. Coffin was the only crew man on the football field throughout the season. When the underclass races were over a half dozen crew men joined the football squad for a few days, but finding their opponents far ahead of them in the race for places on the eleven soon gave up the work.

If it is essential to the development of winning crews that underclass races be held in the fall of the year, every Cornell man will shout for their being held at that time. If it is essential to the development of winning crews that they be held at any time, every Cornell man will

say, "Let Mr. Courtney choose his own time." But if it is immaterial at what time they are held we believe it to be for the general good of Cornell athletics that they be held at a time when they will not conflict with football training. Underclass boat races, we understand from the navy management, are a sort of "rollic" for crew men and spectators alike. If that be so, the month of April would be a splendid season of the year for holding them for at that time the interest of every Cornell alumnus and undergraduate is directed to Coach Courtney and his men.

## Resolutions.

The Faculty and Instructing Staff of Cornell University, wishing to give voice to the sentiments evoked by the death of their colleague and friend, Professor Robert Henry Thurston, Director of Sibley College, have directed the following to be entered upon the records of the University Faculty and communicated to his family.

Professor Thurston came among us in 1885 when the University had barely entered upon its present era of development, and the College over which he came to preside was still small in numbers and poor in equipment. During the eighteen years of his labors he witnessed the progress of the University in all of its departments and the remarkable growth of Sibley College. His own contribution to this splendid result can hardly be overestimated. To his wise and farsighted policy and his tactful and efficient administration is due in greatest measure the development of Sibley College, which now constitutes the largest unit in our University organization and holds an assured place among the foremost technical schools of the world.

In all his relations to general University problems he exhibited the spirit of the scholar and the wisdom of the man of affairs. Serene in temper, sound in judgment, swift and certain in action, he justly exercised a weighty influence in all our councils.

As a colleague he exhibited an interest in all good learning that bespoke the true scholar and the generous fellow-worker.

As a friend and companion he manifested a cordial sympathy that attracted all who knew him and held them in the bonds of an increasing affection.

In all the relations of life he moved upon the higher levels and showed forth the better qualities of our nature.

His loss falls heavily upon us, his colleagues and friends; upon the College whose head he was; and upon the University in whose history he has borne a distinguished part. It falls most heavily upon his family, whose grief we share,

and to whom we desire to express our profound and sincere sympathy.

T. F. CRANE,  
E. W. HUFFCUT,  
W. F. DURAND,  
Committee.

## Sacchord Officers.

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CORNELL ALUMNI NOTES.

'72, B.C.E.—R. B. Howland is teaching mathematics in Wyoming Seminary, Kingston, Pa.

'77, B.S.—Charles S. Cobb is president of the National Bank of Denison, Denison, Texas.

'79, B.S.—Whitney Newton is Treasurer of the State of Colorado.

'82, B.S.—Norton T. Horr is senior partner in the firm of Horr & Lewenthal, attorneys at law, 1513 Williamson Building, Cleveland, Ohio.

'88, B.S.—Fred B. Pitcher is with the firm of Walts & Pitcher, attorneys at law, Watertown, N. Y.

'88, Ph.B.—Charles E. Acker is proprietor of the Acker Process Company of Niagara Falls, N. Y.

Ex-'88.—One of the most notable law books of the past year is the work on "Intercorporate Relations" by Judge Walter Chadwick Noyes of the Court of Common Pleas of New London county, Conn. He has been judge of this court for the past eight years.

'89, LL.B.—Clark H. Timmerman has been appointed deputy comptroller of New York State.

'91, B.S.—Clarence S. Lomax is with the New England Gas and Coke Company, Everett, Mass.

'92, LL.B.—Arthur G. Patterson and Miss Ada Gladstone were married at Walton, N. Y., on November fourth.

'92, B.L.—Louie Erville Ware is private secretary to William N. Hartshorn of Boston. Mr. Hartshorn is the publisher of The Modern Priscilla. He is also Chairman of the Executive Committee of the International School Association. Although his office is now in Boston, Mr. Ware continues to reside in Worcester, Mass.

'93, LL.B.—Robert H. Widdicombe is practicing law at 1931 N. Tejon street, Colorado Springs, Col.

'94, B.S.A.—H. Hayward is director of the department of agriculture at the Mount Hermon School, Mt. Hermon, Mass.

'94, M.E.—R. B. Daggett is with the Electric Storage Battery Company, Rialto Building, San Francisco, Cal.

'94, C.E.—S. I. Kehler, street railway engineer, has opened offices for the practice of his profession at 1933 Christian street, Philadelphia.

'94, M.E.—Edward G. Ashley is proprietor of the Ashley Machine Works, Rochester, N. Y. Mr. Ashley was formerly president of the Riggs-Spencer Machine Company and superintendent of the Sager Gear Company and consolidated the two into the present Ashley Machine Works.

'95, M.E.—A. C. Freeborn is with the Vermont Marble Company at Proctor, Vt.

'95, M.E.—W. E. Barnes is superintendent of the Pittsburg Plate Glass Company at Creighton, Pa.

'95, LL.B.—Louis H. Kilbourne is a second lieutenant in the regular army and is stationed at Fort Sill, Oklahoma.

'95, M.E.—R. L. Gordon is in the employ of the Standard Steel Car Company, 170 Broadway, New York City.

'95, B.L.—Charles M. Russell who after graduation was connected with the New York Tribune and New York Sun, representing one or the other in four sessions of the New York State Legislature, is engaged in the practice of law at No. 220 Broadway, New York City, and resides at 31 Plaza, Brooklyn.

'96, Ph.B.—John B. Richards is practicing law at 35 White Building, Buffalo, N. Y.

'96, B.S.—Leroy Anderson is Director of the California Polytechnic school at San Luis Obispo, Cal.

'96, M.E.—Elliot P. Hinds is proprietor of the Hinds Paper Box Company of Niagara Falls, N. Y.

'96, M.E.—John F. McGlensey is in the estimating and construction department of the Chicago Edison Company.

'97, LL.B.—Charles B. Swartwood is city attorney at Elmira, N. Y.

Ex-'97.—F. C. Fabel is in the employ of the Lackawanna Leather Company, Hackettstown, N. J.

'97, A.B.—George O. Schryver is an instructor in Latin in the Shattuck school, Faribault, Minn.

'97, LL.B.—Charles S. Price, '97, and William M. McCrea, '00, have formed a partnership for the general practice of law at 51 and 52 Hooper Building, Salt Lake City.

'97, A.B.—Charles W. D. Parsons is secretary of the physics division of the Central Association of Science and Mathematics Teachers and resides at 809 Foster street, Evanston, Ill.

'98, A.B.—Charles R. Cameron is teaching at San Pedro, Panay, Philippine Islands.

'98, Ph.B.—Parton Swift is jun-partner in the law firm of Swift & Swift, 17-18 Dun Building, Buffalo, N. Y.

'98, M.E.—William H. Thomson, Jr., is president and manager of the Corsicana Gas and Electric Company, Corsicana, Texas.

'99, Ph.B.—C. L. Kinney is with the Midland National Bank of Newton, Kansas.

'99, C.E.—Erwin E. Lanpher is with the Water Department of Atlantic City, N. J.

'99, B.S.—L. H. Hood is proprietor of the Hood Coal Company of Seneca Falls, N. Y.

'99, M.E.—Walter C. Yeatman is superintendent of maintenance of the Chicago Telephone Company.

'00, LL.B.—M. J. Kinsella is practicing law at 900-904 Prudential Building, Buffalo, N. Y.

'00, B.S.—L. G. Robbins is with the firm of Robbins, Gamwell & Company, Pittsfield, Mass.

Ex-'00.—James P. Magenis is

practicing law at 5 Court street, Boston, Mass.

Ex-'00.—Richard H. Gamewell is with the Northern Electric Company of Madison, Wisconsin.

'00, M.E.—M. H. Haig is with the Bruce V. Crandall Company, publishers of Railway Master Mechanic, 305 Dearborn street, Chicago, Ill.

'00, M.E.—M. B. Shea is with Baker, Smith & Company, manufacturers of heating and ventilating apparatus, Frick Building, Pittsburgh, Pa.

'00, C. E.—F. J. Engel is chief draughtsman in the office of the resident engineer of the Great Northern railway at Spokane, Wash.

'00, B.S.—Norman Dodge has moved to 2220 Venango street, Philadelphia, Pa. He is with the Electric Storage Battery Company of Philadelphia.

Ex-'00.—Fraser Brown is with the law department of the Title, Guaranty and Trust Company of New York City. His address is White Plains, N. Y.

'01, M.E.—George W. Ristine, Jr., is residing at 470 The Rookery, Chicago, Ill.

'01, A.B.—M. M. Wyvell was admitted to the New York State Bar in October.

'01, Grad.—J. W. Prince is with the Great Northern Portland Cement Company of Marlboro, Mich.

'01, B.S.A.—Bryant Fleming is with Manning Brothers, landscape architects, 1101-4 Tremont Building, Boston, Mass.

'01, A.B.—B. B. Conable is now with Moot, Sprague, Brownell & Marcy, attorneys at law, Erie County Bank Building, Buffalo, N. Y.

'01, A.B.—David Paine is practicing law with the firm of White & Case, 31 Nassau street, New York City, and resides at 142 Henry street, Brooklyn.

'01, F.E.—Clifford R. Pettis is with the New York State Forest, Fish and Game Commission and was assigned to work in the Adirondacks during the summer. After December 1st his address will change from Saranac Inn., N. Y., to Albany, N. Y., care of the Forest, Fish and Game Commission.

'02, LL.B.—James B. Kinne is practicing law at Ovid, Seneca County, N. Y.

'02, M.D.—Harry I. Johnston is a physician at St. Luke's Hospital, New York City.

'02, C.E.—Lloyd G. Gage is with the Butte & Boston Consolidated Mining Company, Butte, Mont.

'02, M.E.—Chester B. DuBois is with the Toquet Launch and Motor Company, Saugatuck, Conn.

Ex-'02.—A. C. Stifel is with the firm of J. L. Stifel & Sons, calico printers, Wheeling, W. Va.

'02, D.V.M.—Jerome W. Rosenthal is practicing veterinary medicine at 39 Forsyth street, New York City.

'02, A.B.—Helen L. Brown is teaching at Delaware academy. Her address is Delaware Hall, Delhi, N. Y.

'02, A.B.—Roy H. Cribfield is a student at Harvard Law School and resides at 24 Irving street, Cambridge, Mass.

'02, A.B.—Henry I. Ferriss has entered the St. Louis Law school. His address is 700 Security Building, St. Louis, Mo.

'02, M.E.—Claude C. Schrott is a special apprentice with the Sante Fé railway and resides at 611 South Second street, Albuquerque, New Mex.

'02, M.D.—Anna I. VonSholly is an interne at Memorial Hospital Worcester Mass. Her home address is 148 Broadway, Flushing, N. Y.

'02, C.E.—Shirley C. Hulse is assistant to Professor G. S. Williams and is in charge of power plant construction at Taughannock Falls, N. Y.

'02, LL.B.—George R. VanNamee is a member of the firm of McCormick & VanNamee, attorneys at law, 31 Savings Bank Building, Watertown, N. Y.

'03, A.B.—Jerome B. Chase is teaching in Mercersburg Academy, Mercersburg, Pa.

'03, M.E.—J. C. Fox is with the Cambria Steel Company at Johnstown, Pa.

'03, C.E.—D. F. Fulton is assistant village engineer of Canandaigua, N. Y.

'03, C.E.—J. H. Weidman is with the Pennsylvania railroad at New Castle, Pa.

'03, LL.B.—L. A. Kilburn and A. B. Simons are practicing law in Dunkirk, N. Y., under the firm name of Kilburn & Simons.

'03, B.S.A.—Arthur W. Cowell is head draughtsman for J. Wilkinson Elliott, landscape architect, Pittsburg Pa., and resides at Springdale, Pa.

'03, A.B.—Allen B. Ripley is with Carson Pirie Scott & Company, wholesale dry goods merchants, Adams and Franklin streets, Chicago, Ill.

'03, M.E.—J. D. Hull is employed in the construction department of E. H. Dyer & Company, builders of sugar machinery, St. Louis, Mich.

'03, M.E.—T. S. Ramsdell is employed in the testing room of the DeLaval Steam Turbine Company at Trenton, N. J. His address is 529 East State street, Trenton.

Coyle—Lautz.

The marriage of Miss Hortense Lautz of Buffalo, N. Y., to Clifford DeWitt Coyle, '00, took place at home of the bride's mother on Monday, November sixteenth. Parton Swift, '98, was best man. Mr. and Mrs. Coyle will be at home at 85 Highland avenue, Buffalo, after January first.

## THE COLLEGE OF AGRICULTURE.

Departments Reorganized and New Professorships Created—Aims of the College.

BY DEAN L. H. BAILEY.

The greatest endowment ever made to education in this country was the Land Grant Act of 1862. The purpose of that endowment is to educate the common people in terms of their daily lives. Cornell University is the embodiment of the purpose and spirit of that Act. It believes that every person should have the advantages of an education; and in order that this democratic ideal shall be realized, it believes that the person must be reached by means of the things and the ideas that appeal to him as a part of his own life. The people are not to be reached by any one set of subjects. Every interest and industry in which men engage can be put in pedagogic form and be made the agency whereby men are educated. Mechanics and engineering are as legitimate educational means as Greek and philosophy. Greek and philosophy, and all traditional means of education are not to be depreciated by any new educational schemes. These subjects will also be emphasized and greatly extended; but associated with them will be all other subjects by means of which men pursue the quest of life. Education is now for all men.

This, then, is the point of view of the College of Agriculture. One-third of all our people are on the farms or closely associated with the farms. These persons must be reached. It is possible to reach them as effectively as Sibley College reaches the men who work in shops and with machines. These persons cannot be reached by the old-time academic means. We have not known how to reach them. We have had a generation of experiment in agricultural colleges. We now begin to see the way. The progress of the next ten years will no doubt be greater than that of the entire generation just passed.

The Cornell College of Agriculture uses the word agriculture in a broad sense; for the purpose of a modern agricultural college is more than the teaching of mere technical farming. It must stand for better farming, for the country school, for good roads, for appreciation of nature, for the study of transportation and markets, for farm mechanics, for the country home, for all the ideals of high citizenship as they effect those who live in the country and make their support from the soil.

The departments in an Agricultural College, therefore, should be as many as are the great industries and interests that exist in the country. Persons who are concerned with dairying,—and New York leads all the states in its dairy interests,—must be reached

in terms of dairying and by means of a dairy department. The old department of animal husbandry and dairying at Cornell has been divided, Professor Wing taking over the animal husbandry subjects alone, and Professor Pearson coming to take charge of the dairy subjects alone. The dairy subjects are no longer the mere production of milk and the making of butter and cheese. Every person, in city and country, consumes the products of the dairy every day in the year. Every person, therefore, is directly interested in the healthfulness and wholesomeness of these products.

The animal husbandry itself must be subdivided as time goes on. Just now a special effort is to be made to reach all those persons who are interested in poultry, and this means not only every farmer but also many who live in towns and cities, as well as those who consume poultry products.

The progress in the development of agricultural colleges is nowhere more marked than in the breaking up of the old professorship of agriculture. When the Land Grant Act was passed, it was popularly supposed that one professorship of agriculture and another of mechanic arts would be sufficient. One by one, pieces have been lopped off the old professorship of agriculture,—agricultural chemistry, horticulture, animal husbandry, dairy industry. Now, the very title itself must go, and the various component parts must be recognized independently. This same process of differentiation has taken place in all technical colleges,—mechanic arts, engineering, medicine, law, architecture. The most direct descendant of the old chair of agriculture is that of agronomy,—comprising cropping and general farm management. This chair in Cornell is now taken by Professor Hunt of the Ohio State University. The department of soil investigations—investigations from the physical rather than the chemical side—has been set off with Professor Bonsteel at its head, who comes through the courtesy and coöperation of the National Department of Agriculture. It is impossible within the limits of this article to enter any further into details; the above facts are given more to illustrate the point of view than to make a catalogue of changes in the staffs of instruction and investigation. Several teachers and experimenters are added to the corps. The number of persons on the staff is now thirty-three.

Amongst the new work that is now developing in the College of Agriculture are the Nature Study Special for Teachers and the Outdoor Art Course. The nature-study enterprise in the schools has come to stay, because it is fundamental. It stands for teaching the child by means of the environment

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in which it lives, rather than by books and other exotic means alone. The two-year course now offered comprises both subject-matter and practice work.

The practice work is to be given largely in the public schools of Ithaca, which have been placed at the disposition of the College of Agriculture for this work. Nature study clubs and classes will be organized in these schools, and with them the nature study students will work. A school-garden is also to be made on the University premises, in which teachers and children will have exercises,—not so much for the purpose of teaching gardening as to teach how to train the child by means of gardening subjects. The following announcement of this Nature-study course has just been issued:

"This course is designed to help persons who expect to teach nature-study and country-life subjects in the public schools. Persons actually engaged in teaching, and also all students in the University who signify their intention to teach, are eligible. A certificate will be given on completion of 60 hours in the courses prescribed below, together with such other work in the College of Agriculture as may be approved by the Director.

#### "I. SUBJECT-MATTER COURSES

Botany 1, 2, 3 hrs., throughout the year.  
Botany 5, 2 hrs., second half-year.  
Invertebrate Zoology 1, 2 hrs., first half-year until Christmas recess.  
Entomology 3, 2 hrs., second half-year after Easter recess.

Systematic and Economic Zoology 6, 2 hrs., throughout the year.  
Geology 1, 2 hrs., throughout the year.  
Physics 2a, 2 hrs., throughout the year.  
Chemistry 1, 6 hrs., first half-year.  
Soils 1, 3 hrs., first half-year.  
Agronomy 11, 3 hrs., first half-year.  
The Homestead 61, 2 hrs., first half-year.  
Handicraft in Plant-growing for Nature-study Students 30a, 1 hr., second half-year.

#### "II. PRACTICE IN NATURE-STUDY

91. SEMINARY, to discuss ways and means. One laboratory hour by appointment, throughout the year. Mrs. Comstock and others.
92. HOME NATURE-STUDY WORK. Work in training classes in the Ithaca schools, in which students are also to take part. One hour, by appointment, throughout the year. Mrs. Comstock.
93. JUNIOR NATURALIST WORK in the public schools of Ithaca, comprising school-room work, excursions, and other exercises with children. One hour, by appointment, throughout the year. Miss McCloskey.
94. JUNIOR GARDENER WORK, comprising actual garden-making with children on school grounds and in the University school gardens. In winter, the work will be conducted in the forcing-houses, where plant-growing subjects will be taken up in such a way as to adapt them to elementary school conditions. One hour, second half-year. Professor Bailey and others.

The course in outdoor art is intended to fit students to take up the subject of landscape architecture, in its largest sense,—not only as an art of design but as a profession that seeks to extend the love

[Continued on page 71]

of nature, to train the appreciation of landscape, and to develop natural scenery. This new profession is sure to have a great influence on the development of the country. Plans are now being completed for the beginning of the professional side of the work next fall. In the meantime, the following scheme is announced, under which a number of students are now registered:

"This is a two-year course, intended to comprise junior and senior years in the College of Agriculture. In 1903-4 the work will be with fundamental or preparatory subjects, to be selected from the list given below. The second year (1904-5) specific work will be offered in landscape architecture and outdoor art.

- The first three courses are prerequisite to the second-year studies.
- Architecture 50 (College of Architecture), 1 hr., throughout the year.
- Pen and colored topography 6 (College of Civil Engineering) 2 hrs., first or second half-year.
- Land Surveying 10 (College of Civil Engineering), 3 hrs., second half-year.
- Dendrology 9, 3 hrs., throughout the year.
- Economic Entomology 8, 2 hrs., second half-year.
- Nursery and Orchard Practice 20, 3 hrs., first half-year.
- Literature of Horticulture and Landscape Gardening 22, 1 hr., second half-year.
- Greenhouse Construction and Management 25, 2 hrs., first half-year.
- Handicraft in Horticulture 27, 1-3 hrs., by arrangement.
- The Homestead 61, 2 hrs., first half-year.
- Farm Mechanics and Engineering 51, 3 hrs., second half-year."

In material equipment, considerable progress is being made. New stock is being purchased. Numbers of machines are being secured on loan from the manufacturers, to form the nucleus for instruction in farm mechanics. The most notable addition to the equipment is the purchase of three farms. These lands lie adjacent to the University property on the east. Students and others will find a trip over them to be attractive and instructive. It is the intention to lay out these farms with drives following the natural contours, thus adding not only to their efficiency but to their attractiveness.

**Football in Other Colleges.**

Three notable games remain to close the football season of 1903: Cornell vs. Pennsylvania, Army vs. Navy, and Chicago vs. Michigan. Otherwise one of the most extraordinary gridiron seasons in athletic history is at an end.

The principal contest of last Saturday was that between Yale and Harvard, which finally established Yale in second position for the year. The surprising feature was the magnificent showing of the Crimson, for by spirit and aggressiveness the lighter men from Cambridge forced Yale to put forth her best efforts. Harvard repeatedly threatened to score, and only a fluke prevented Nichols from crossing the line. He hit the

goal post and was thrown back. Before he could regain headway and scramble over the coveted chalk-mark, the whole Yale team was upon him. On another occasion Harvard had the ball on Yale's 15-yard line on third down, and Captain Marshall decided to try a goal from field instead of rushing the ball. Harvard gained many more yards by rushing than did the Blue. Hogan was Yale's only consistent ground-gainer, but Mitchell's punting and Metcalf's dashing return of kicks were factors. Blocked kicks were responsible for the Yale scores in the second half. Schoelkopf played brilliantly at fullback. Marshall ran the team well, and gained many yards on puzzling tricks in which he carried the ball. It was a splendid contest, witnessed by the largest throng that ever attended a football game in America.

Lehigh, under Coach Newton, proved easily superior to her old-time rival Lafayette, the latter's only touchdown being on a blocked kick seized by Captain Ernst. Captain Farabaugh did sensational work for Lehigh.

In the West, the championship is still undecided, and inasmuch as Minnesota and Michigan played to a tie, first place will probably remain in doubt. Only one contingency will avert this, a victory for Chicago over Michigan, which is decidedly among the possibilities, as Coach Stagg's men loom up strong. Michigan defeated Oberlin 42 to 0 Saturday; Wisconsin and Northwestern tied; and Iowa vanquished Illinois.

**Result of '94 Competition.**

The first competition for the '94 Memorial Debate Stage was held in the Hall of Oratory Tuesday night. The question for debate was, "Resolved, That New York State should adopt the Norwegian system of eliminating private profits in the liquor business."

There were thirty-two actual competitors, eight being exempt by reason of having spoken upon previous stages. Sixteen men were selected for the second competition.

Those appointed were: W. P. Allen, '04; N. D. Becker, '05; E. D. Bryde, '04; R. P. Butler, '05; I. Chadovitz, '06; C. F. Cook, '06; R. B. Davis, '05; E. E. Free, '06; A. A. Fredlander, '05; M. B. Garlock, '04; G. L. Genung, '05; E. H. Kelsey, '05; J. N. Lorenz, '05; W. C. McNitt, '05; A. E. Mudge, Jr., '04; W. L. Ransom, '05; H. J. Richardson, '05; W. W. Roe, '04; S. Rossman, '05; C. H. Tuchs, '06.

The second competition will take place Monday evening, December 7th. The question for debate will be "Resolved, That the defense of the principles of the open shop is in the interests of the laboring classes."

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### Harvard's Registration.

[Harvard Bulletin.]

A preliminary report of the registration in all departments of the University up to Saturday, October 17, was issued this week. The total registration shows a gain of sixty-five over the registration at the corresponding date last year, and a gain of fifteen over the final registration of last year. The three departments under the Faculty of Arts and Sciences show a gain of twenty-seven over the corresponding figure of last year, a loss of thirty-seven in the College and of nineteen in the Scientific School being more than offset by the remarkable gain of eighty-three in the Graduate School. It should be borne in mind that technical questions of registration and classification in these departments tend to obscure the significance of the variations which appear from year to year in their separate enrolment figures. The freshman class in the College has failed to reach its remarkable figure of last year which showed a gain of fifty-seven over the year 1901-02, but is already nine ahead of the final record for 1901-02. The fact that the Scientific School first year class has a loss of only six, comparing the figures at this time of the year, is encouraging, in view of the fact that the present has witnessed the final step in the raising of the admission requirements to an equal footing with those of the College. The gain in the Law School is ninety-eight over the corresponding figure of last year and eighty-four over the final registration of last year. The Medical School having graduated a class which entered the School under the old admission requirements, and having admitted as its first year class the third of the classes entering under the new requirements of a bachelor's degree in arts or science, has a loss of sixty-six in its enrolment. The severity of that requirement has cut down the total registration to a comparatively low figure; but the experience of the University in such raising of its standard points to a slow but sure recovery of numbers in the next few years. The School is compensated by the high average

merit of its new students, and the relief from serious crowding in the present building during the interval that remains before the new buildings on Huntington avenue are completed.

### Bench and Board.

The following men have been elected members of 1905 Bench and Board:

J. M. Gauntlett, Edward Holmes, S. E. Francis, J. C. Grier, C. M. Seymour, G. C. Boldt, Jr., W. S. Voris, J. G. Murphy, B. W. Fordham, C. H. Curry, E. T. Newman, F. L. Emerson, N. G. Brayer, N. C. Chambers, M. L. Cleveland, R. A. Whiting, Anton Vonnegut, E. P. Wilder, C. G. Allen, Mark Oliver, B. O. Williams, F. W. Hackstaff, D. R. Cotton, P. K. Dayton, J. F. Fernald, F. J. Newman, J. Clapp, H. N. Morse, R. M. Tolin, H. S. Warner, H. W. Pitzman, D. C. Gallaher, Jr., G. H. Mourning, Jr.

### Conventions of Fraternities Represented at Cornell.

Most of the fraternities represented by chapters at Cornell have already selected the date and place for holding their annual conventions for the year 1903-04. The dates and places already selected are as follows:

Alpha Delta Phi, February, Chicago.  
Beta Theta Pi, July 16, Put-in-bay, Ohio.  
Chi Phi, Thanksgiving recess, New York.  
Delta Chi, April, Ithaca, N. Y.  
Delta Tau Delta, (Eastern Division), February 21, 1904, New York.  
Kappa Alpha, May, Lehigh University, Bethlehem, Pa.  
Phi Delta Theta, Thanksgiving recess, Atlanta, Georgia.  
Phi Kappa Psi, Easter recess, Indianapolis, Ind.  
Phi Sigma Kappa, March, Philadelphia.  
Psi Upsilon, May, Madison, Wisconsin.  
Sigma Chi, March, New York.  
Sigma Nu, February, New Orleans.  
Theta Delta Chi, February 20-23, New York.  
Zeta Psi, February, University of Minnesota.

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