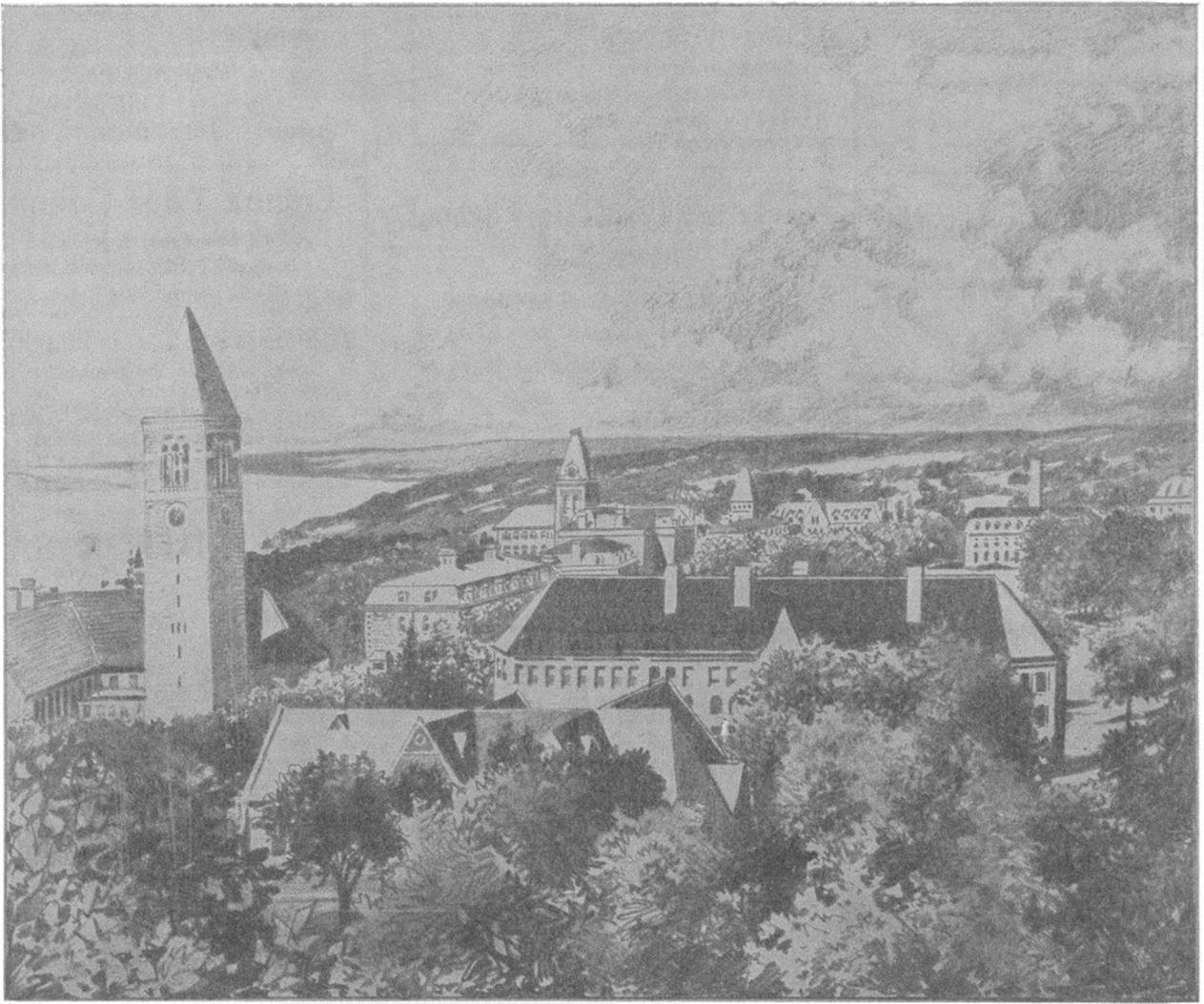


CORNELL ALUMNI NEWS



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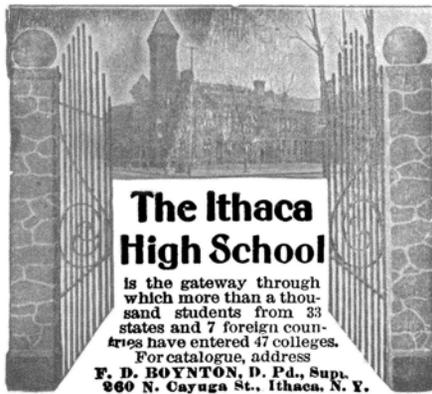
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ITHACA, N. Y.

CORNELL ALUMNI NEWS

Vol. XII. No. 19

Ithaca, N. Y., February, 9 1910

Price 10 Cents

GIFT FROM ANDREW CARNEGIE.

\$50,000 Promised to the University for the Enlargement of the Chemical Laboratory—Plans of the Proposed Addition to the Building.

In a letter written to Ex-President Andrew D. White last week, Mr. Andrew Carnegie announced that he would give \$50,000 to the University to cover the expense of enlarging Morse Hall, the chemical laboratory. The gift will provide the means of relieving a serious state of affairs in the department of chemistry, where for two years past it has been necessary to exclude students from certain courses because there was not lecture and laboratory room for all who applied for instruction. At their meeting on January 8 the Trustees voted to meet the congestion in this department by an extension of North Morse Hall westward a distance of about forty feet. This extension will make room to accommodate about a hundred additional students and will, it is thought, thus provide for the growth of the department for several years to come. Mr. Carnegie's gift will cover the cost of enlarging the building.

The ground area of old Morse Hall is about 175 by 71 feet; that of the north annex, built in 1898, about 130 by 65 feet; that of the new addition will be about 81 by 45 feet. The three parts will be known respectively as South, North and West Halls. The two old buildings contain two stories, a basement and a sub-basement. Owing to the pitch of the ground, the addition will have four floors and a basement still lower than the sub-basement of the old building. When the north annex was built the present need was foreseen and that annex was so planned that the new addition can be easily connected both with it and with the old building.

The new addition is spoken of as an extension of the north hall westward. It is more properly an extension northward of the present general laboratories, which occupy, one

above another, the west end of the old building. It will fill in the entire space on the northwest corner of the group, abutting closely on University avenue. Plans are now being drawn in the office of Gibb & Waltz, architects, of Ithaca. The arrangement of rooms will be roughly as follows:

In the basement, which will be at the grade of University avenue, will be a general unpacking room, a necessity where supplies are constantly received as in this department. The room will connect at the south end, by means of a freight elevator, with a large storage room in the sub-basement of the main building. The new basement will contain also a blower room for forced ventilation.

On floor number one (the old sub-basement level) will be an electric furnace room for Professor Bancroft's physical chemistry; Professor Chamot's micro-chemical laboratory of sanitary chemistry, with private offices for Professor Chamot and his instructor and a private laboratory connected with both offices. This floor will connect on the east with the corridor of the north annex and will also have an exit to the north at grade.

Floor number two, corresponding with the basement floor of the old buildings, will contain, at the north end, two recitation rooms to accommodate about forty students each. The south end will be an extension of the qualitative laboratory, adding to the present laboratory a floor space 42 by 51 feet, thus nearly doubling its capacity. This floor will also connect with the corridor of the north building.

Floor number three of the addition will be devoted entirely to agricultural chemistry, containing Professor Cavanaugh's private laboratory; laboratories for the experiment station, for elementary and advanced agricultural chemistry, and a balance room. It will connect with the present quantitative laboratory in the main building.

Floor number four will have at its north end two recitation rooms and at its south end an extension of the present introductory laboratory for freshmen, nearly doubling the capacity of that laboratory. This floor also will connect with the corridor of the north building.

All the partitions in the new addition will be of temporary structure, so that if necessary they can be removed for a still further extension of the general laboratories northward through the entire length of the building; such an extension would give each laboratory an area of 145 by 43 feet. Two sets of fire escapes will be placed on the west side of Morse Hall, one on the old building and one on the new, connecting all stories with the ground. The architects hope to make the addition absolutely fireproof. In the court an addition is to be built which will double the size of the present stock and balance rooms.

This is not Mr. Carnegie's first gift to the University. At the time of the typhoid fever epidemic in Ithaca he gave about \$130,000, part for the building of the filtration plant on the campus and part for defraying the expenses incurred by students of the University on account of sickness during the epidemic.

For the State Colleges.

Appropriation bills aggregating \$782,000 for the benefit of the two state colleges at Cornell University have been introduced in the Legislature. One of them, "an act for the development and extension of the State College of Agriculture at Cornell University," provides for the appropriation of \$652,000, or as much thereof as may be necessary, for that college, as follows: for one section of a central heating plant, \$50,000; for a building to be used for general classroom and laboratory purposes and including an auditorium, \$113,000; for a poultry husbandry building, \$90,000; for a plant industry building, \$245,000;

for a home economics building, \$154,000.

An effort was made at the last session of the Legislature to get an appropriation of \$75,000 for a new auditorium for the College of Agriculture, but it failed. The present auditorium in the main building, seating about six hundred, is much too small. It is proposed now to put up an auditorium building which shall at the same time provide needed room for additional class-rooms and laboratories.

In his last annual report Director Bailey said: "The poultry department is very much cramped in its present quarters, and it has wholly outgrown its facilities. This department should have a large building for class-rooms, laboratories, and offices. At least twenty acres, and probably more, should be provided for the use of the poultry department. This means that this department must also go far to the eastward, and that new buildings must be provided somewhere in that direction. Enlarged quarters and facilities for the department of poultry husbandry is probably the most imperative departmental need at present."

Director Bailey also called attention to the home economics department's need of larger quarters. He said that a building designed for this department should be modeled somewhat after a large and commodious farm-house, in which an ample domestic chemical laboratory could be maintained, and with suitable rooms in which instruction in decoration and furnishing and household arts could be given and illustrated. This department is now housed in very small rooms on the top floor of the main building, and is much crowded.

For the extension of the State Veterinary College the second of the bills appropriates \$130,000 as follows: \$95,000 for the construction of a hospital building, with suitably equipped halls for the teaching of clinical medicine and containing also a forge room and laboratories for diagnosis; \$35,000 for the construction of a building for the clinical teaching of the diseases of small animals and for investigations in therapeutics. The bill authorizes

the use of the appropriation for a single building instead of two, for the above-named objects, if the Trustees prefer.

There is very insufficient hospital equipment at the veterinary college, virtually none at all, in fact, for a shed 36 by 20 feet is devoted to clinical uses, and a building known as the kennel, also 36 by 20 feet, is devoted to the clinics for dogs and cats. There is no suitable place at all for diagnosis. If the appropriation is used for two buildings, the one intended for the dog clinic will be placed southeast of the main building and at some distance from it. The hospital building will be just behind the main building.

Admitted to the Beaux Arts

John W. Root, a graduate of the Cornell College of Architecture of the class of 1909, has gained admittance, on his first attempt, to the Ecole des Beaux Arts in Paris. Every year sees a large number of students from all over the world assembled in Paris—all trying to gain admittance to this most famous of modern art schools. So large is the number of applicants that there can be no such thing as a fixed standard of entrance conditions. Admission must be on a competitive basis.

This year, 585 students entered the examinations, among them 87 foreigners. Only 59 could be admitted. Fourteen foreigners were all that gained admittance. Only four of the 30 American applicants realized their ambition. What made thee contest especially difficult was the length of the examination and the fact that it was conducted entirely in French. Besides the technical art subjects, students were tested on their knowledge of the various branches of mathematics and history.

Root was twenty-second in the total number and seventh among the foreigners. In a letter to Director Martin of the College of Architecture, he thanks the school for the training he received.

Raymond H. Fuller '11, of Rochester, has been elected managing editor of the *Era* for the rest of the college year in place of M. V. Atwood '10, who has resigned on account of university work.

The University Messenger.

A new addition to the scenery of the Campus is the University Messenger, a person who spends his working day in plodding from one college and department to another with letters and things. He carries a large white sack slung over his



shoulder. In the lobby of each building is a large box, labeled "University Messenger Service," where letters to be carried by the Messenger may be deposited and collected by him. He makes the round of the Campus three or four times a day. The service has become a great convenience to members of the Faculty. Our camera caught the Messenger as he was stepping along in front of Sibley.

Philadelphia Dinner, Feb. 17.

Among the speakers obtained for the twenty-sixth annual dinner of the Cornell Club of Philadelphia, to be held at the Bellevue-Stratford on Thursday evening, February 17, are President Schurman, Vice-Provost Edgar F. Smith of the University of Pennsylvania; R. Cortland Horr '82, Charles J. Ramsburg '99 and Porter R. Lee '03. Last year the club broke its record by having eighty-one at the dinner. This year it means to have more than a hundred. Tickets, five dollars each, may be obtained of F. C. Robinson, treasurer, 121 South Sixteenth street.

"BUSTED OUT."

**Maximum Penalty for Failure in Work
Inflicted on About 140.**

About 140 students have been dropped from the University as a result of the mid-year examinations. These are fewer than were "busted out" at the same period last year, but last year's total was unusually large. Besides those dropped, about fifty students have been put on probation. This means that for at least one term none of the fifty will be permitted to represent the university on any student organization, or individually, either at home or abroad, or to hold the position of assistant manager or manager of any student activity, or any editorial position, or to compete for any such position.

Some petitions for reinstatement remain to be acted upon. The number of students dropped from the various colleges as compared with the corresponding figures of recent mid-years is shown by the following table:

COLLEGE	1907	1908	1909	1910
Arts.....	14	31	31	31
Law.....	6	13	14	17
Medicine.....	5	2	1	—
Agriculture.....	5	6	25	25
Veterinary.....	—	3	3	1
Architecture.....	1	2	4	4
Civil Eng.....	3	25	35	35
Mech Eng.....	17	15	39	28
Totals.....	51	97	152	141

Infirmary to Be Enlarged

Plans are now being prepared at the office of architect W. H. Miller for an addition to the Cornell Infirmary. The new structure will be built on the lot west of the present building and will be connected with it by corridors on each of the three floors. It will have accommodations for at least seventy beds, will have rooms for nurses and physicians, a special X-ray room, better laundry and kitchen facilities, and in short, every convenience of a first-class modern hospital.

The present infirmary was at first equipped to accommodate sixteen patients, but with the growth of the University there have been at many times more than double that number cared for in the building. Then, too, there are at present no means of isolating those cases of mildly contagious diseases which of right



South End of Goldwin Smith Hall.

should be treated in the Infirmary but which must be sent to the City Hospital. The new building will be so constructed that each ward can be entirely cut off from every other, and thus several different contagious diseases can be cared for without danger of infection to the other students.

The plans have not yet been accepted by the Board of Trustees, but it is expected that the building will be ready at the beginning of the next college year. The present Infirmary was the home of the late Henry W. Sage, and was given to the University by his sons, William H. Sage and Dean Sage.

Western Pennsylvania Club.

Last Saturday night the Cornell Club of Western Pennsylvania held a regular smoker at the University Club. The formal business meeting was, as usual, as short as possible. The most important business transacted was setting the date for the annual Cornell banquet and the appointing of a banquet committee. March 5 was chosen as the date, and President Ostrom appointed the following committee: W. L. Umstad '06, chairman; F. K. Smith '94, J. H. Rose '06, R. R. Lally '08, H. M. Curry '09.

After the business meeting a colored quartette secured for the occasion played and sang and it soon

became evident that a real smoker was in progress. About ten o'clock a supper was served, and at eleven, as arranged, the colored musicians were dismissed in favor of real Cornell talent. Not a few songsters were present and it soon seemed like old times in Ithaca. A quartette composed of Doc Umstad, Hans Rose, Syl Preston and Spook McClintock entertained with several songs. About forty were present.

Society of Civil Engineers.

The fifth annual banquet and reunion of the Cornell Society of Civil Engineers was held at the Park Avenue Hotel in New York city on Friday evening, January 21. President Schurman was to have been one of the speakers, but he was prevented from attending the dinner by business connected with the Medical College. John A. Knighton, president of the Society, acted as toastmaster. The toast list follows: "Our College," Dean E. E. Haskell '79; "Finis non dum," John G. Sullivan '88; "Co-operation between Professor and Graduate," John N. Ostrom '77; "Civil Engineering as an Art," John F. O'Rourke; "The Undergraduate," Joseph A. Dickinson '10. More than a hundred Cornell civil engineers were present, some of them traveling long distances to be there.

The officers of the society for 1910

are: President, John A. Knighton '91; vice-president, Albert J. Himes '87; second vice-president, John C. Hoyt '97; treasurer, Arthur Adams '01; recording secretary, Frank C. Wight '04; corresponding secretary, H. Gage Balcom '97. Executive committee: James H. Edwards '88, George E. Waesche '95, John W. Heller '01 and Charles S. Rindsfoos '06. The dinner committee consisted of Wilton J. Darrow '99, chairman; Ernest A. Truran '95; A. A. Conger '97, John P. Churchill '01, Charles F. Cook '06 and A. L. Gilmore '08.

1907 Class Dinner.

Plans for the three-year reunion of the Class of 1907 next June were talked over at a class dinner held on Tuesday evening of last week at the Cornell Club in New York. There were more than twenty men present and a great deal of enthusiasm over the coming reunion was shown. Another dinner is to be held some time in March for further discussion of reunion plans. Among those present were: George F. Lewis, A. Lazo, jr., Albert Sholdberg, John Goldhaar, Eugene A. Main, Harry W. Droge, C. R. Newkirk, E. H. Woodruff, Frank C. Chapman, Harold J. Roig, W. A. Dennett, J. F. Darling, George Kleppisch, W. F. Gilcreast, W. S. Stowell, J. A. Ferguson, Alvin W. King, R. B. Kuehns, Alfred P. Howes, H. F. Wardwell and Robert Burns.

Any 1907 man who did not receive a notice of the dinner will be informed of the date of the next one if he will send a line with his address to H. F. Wardwell at the Cornell Club, 65 Park avenue, New York.

About two thousand visitors were expected at the College of Agriculture during the present week, the annual Farmers' Week. It is the period when the whole college becomes an extension department and the extension students come to the college itself. Series of lectures and exhibits have been arranged. One of the events of the week is the competition for the Eastman prize of \$100 in oratory, a prize founded by Mr. A. R. Eastman, one of the trustees of the University.

ATHLETICS.

Relay Races.

Cornell's one mile relay team defeated the University of Virginia team at the indoor meet of George Washington University, in Washington, last Saturday evening. The Cornell team was composed of Edmund Lynch '12, Brooklyn; S. F. Nixon '11, Westfield; H. W. Ford '11, Montclair, N. J., and R. B. Hurlburt '10, Buffalo.

In a two-mile relay race at the 65th Regiment Armory in Buffalo on Friday evening, Cornell's runners were defeated by the University of Pennsylvania's. Cornell's team was composed of P. J. Taylor '10, Oak Park, Ill.; M. S. Jones '10, New York; C. S. DeGolyer '10, Mayfield; and W. D. Haselton '12, Cleveland, O. Penn.'s best man was Wilton C. Paull, of Buffalo, winner of the intercollegiate mile run last year. Haselton ran the first half-mile of the relay, leaving DeGolyer, the second man, with a handicap of fifteen yards, which DeGolyer cut down to a single stride. Jones, the third Cornell runner, finished even with his opponent, but in the final race Paull beat Taylor by twenty yards.

Cornell Defeats Yale at Hockey.

In a fast and hotly contested game, played in the St. Nicholas rink in New York on Saturday evening, the Cornell hockey team defeated the Yale seven by a score of 3 goals to 1. The contest was one of the series of the intercollegiate league, to which Cornell was admitted this year. Princeton has already won the championship for this season, having met and defeated all other members of the league. Cornell has been beaten by Harvard and still has to meet Dartmouth and Columbia.

Yale had a clever offense, and Vail, the defender of the Cornell goal, prevented Yale scores time and again. The play was so fast, especially in the second half, that there was a great deal of roughness, and at one time five men were ruled off the ice, three of these being Yale players and two Cornell men. One description of the game says: "The teams were evenly matched, and if there was a choice in clever offens-

ive play Yale got that choice, because many times it carried the rubber up the ice at lightning speed, cleverly passing it from one to the other, but when the final shot came Cornell jumped into the fray with great determination, and prevented the puck from going into the net. Yale seemed afraid to take a chance at long shots, and tried every time to carry the puck to the very mouth of the goal before an attempt was made to shoot it in. With Cornell it was different, for it shot at the netting from all angles of the rink, and two of its goals, at least, were the reward of taking these long chances."

Crassweller scored the first goal for Cornell after nine minutes of play. About six minutes later Jones obtained the rubber on a face-off at the center of the ice, and with a long, clean lift made another tally. The half ended with the score 2 to 0 in favor of Cornell. Early in the second half Loutrel got the puck from a face-off and shot it into the net for Yale's only score. Crassweller made Cornell's final goal after carrying the puck down the ice alone, dodging three Yale players. The line-up:

Yale	Position	Cornell
Williams	goal	Vail
Johnson	point	Warner
Swenson	cover point	Lally
Martin	rover	Matchneer
Heron	center	Magner
Merritt	left wing	Jones
Loutrel	right wing	Crassweller

Goals—first half—First for Cornell by Crassweller in 9 minutes; second for Cornell by Jones in 16:30. Second half—First for Yale by Loutrel in 10 minutes; third for Cornell by Crassweller in 11:30. Penalties—Lally, 1 minute; Matchneer, 2 minutes; Jones, 2 minutes; Merritt, 2 minutes; Magner, 2 minutes; Lally, 2 minutes; Heron, 2 minutes; Johnson, 2 minutes; Jones, 2 minutes. Referee—William Russell, Hockey Club. Assistant referee—Dr. R. H. Thomas, Crescent Athletic Club. Goal umpires—V. D. Herriman and T. C. Britton, Hockey Club. Timers—Sprague Cleghorn and E. Garon, Wanderers Hockey Club. Time of halves—20 minutes.

Basketball.

In the Armory on Saturday night the 'varsity basketball team defeated the Carlisle Indian five by a score of 28 to 19. Captain Crosby and Blumenauer were both out of the game in the first half, and the Indians obtained a lead, the score being 9 to 8 in their favor at the end

of this period. After the intermission the Indians increased their lead to 12-8. Cornell did not overcome their lead till ten minutes before the end, when Blumenauer entered the game. Captain Crosby scored twelve of Cornell's points with four field baskets and four goals from fouls.

Swimming Team's Work.

Arrangements have been completed by the management of the Cornell swimming team for a match with Williams at Williamstown on March 5. Meets with Penn., the College of the City of New York and Annapolis, to take place the latter part of next month, are now under consideration. For the past three months Manager D. H. Lehman '10 and Captain H. W. Walker '11 have been coaching candidates for the team. A cup has been set up to be awarded to the man making the best all-around record in five swimming distances in the tank—one, two, three, six and twelve lengths of the pool. Besides this trophy, there are several medals for special events in which the cup winner will not be eligible. The cup is now on exhibition in C. B. Brown's jewelry store.

The Baseball Outlook.

Baseball practice started in earnest on Monday of this week. The first cut was made in the number of new men, and all the old 'varsity players were summoned to appear at the cage for serious work. Last year practice was called fully a month earlier than this, but Coach Coogan believes that that was the reason why the team did not show the proper amount of speed and spirit in 1909. They were worked too hard during the months before the southern trip, and therefore he has shortened the time to two months, with the idea of beginning the southern trip sometime in the latter part of March or the first of April.

The present schedule is unusually hard both in the number of games to be played and also in the calibre of the opponents. It includes a series of three games with Pennsylvania, two with Dartmouth and one apiece with Harvard, Yale, Michigan, Williams, Amherst, Penn State, Columbia, and several of the smaller colleges.



On the Board Track North of the Armory.

With the exception of a somewhat weak pitching staff, the prospects for a good team for 1910 seem favorable. A number of last year's players are out for their old positions and the large amount of new material promises keen competition for the few vacancies that are left.

Paul Williams, the captain, will take care of the catcher's job. He is a man of large baseball experience, a cool, resourceful head and a knack of hitting the ball when hits are needed. Coogan believes he is one of the best catchers Cornell has had in several years. Magner, short-stop, is practically sure of the same place this year. He headed the batting list last season. Other veterans are Howard on third, one of the speediest men on the team, and Matchneer on first, a player of three years' experience, and always a steady man. Lally, Thompson and

Judson are other 'varsity men available.

Unfortunately the pitching department is weak. Captain Caldwell and Gable graduated last year, and in them the team lost its two best twirlers. Now everything depends on Murray Howes, who has had only one year's experience as a first team pitcher. Goodwillie is the only other man with any experience in the box.

The Cornellians of the District of Columbia will hold their annual dinner in Washington on Wednesday evening, February 23. Professor John S. Shearer of the department of physics is to be present with a large number of interesting lantern slides.

The Masque repeated "The Misfit Man" to a large audience on Friday evening.



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Ithaca, N. Y.

WOODFORD PATTERSON,

Editor.

FREDERICK KUHNE

Business Manager.

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

Ithaca, N. Y., February 9, 1910.

ONE OF CORNELL'S needs, perhaps the most pressing one, has been met through the generosity of Mr. Andrew Carnegie. The enlargement of Morse Hall, which his gift of \$50,000 makes possible, will end for some years to come the spectacle of a number of Cornell students being virtually forbidden to study chemistry because the department could not provide them with a place in which to do their work. President Schurman brought out the seriousness of this state of affairs when he said in his latest report that the greatest need of the University on the material side was a new chemical laboratory, adding: "For two years many students have been excluded from the courses in chemistry simply because there was no room for them in the laboratory, and in quite a number of cases the exclusion has been a source of great embarrassment, as chemistry was a prescribed subject in the courses taken by these stu-

dents. There is a large but steady increase of students in the course in agriculture, in which chemistry is a prescribed subject."

WITH THE ENLARGEMENT to be made during the coming summer, Morse Hall will have reached its limits. It cannot be expanded further. The present expansion would offer a much more difficult architectural problem than it does if provision had not been made for it when the north annex was built a dozen years ago. The general laboratories in the old building can be extended northward so as almost to double their size. One entire floor of the new addition is to be given to agricultural chemistry. When we get a new laboratory of chemistry the building will be more centrally placed than Morse Hall. The site that looks best for the purpose is on the east side of East avenue, behind Lincoln Hall and directly north of Rockefeller Hall. Here a chemical laboratory would be close to all the technical colleges whose students are required to study chemistry, as well as to the college of arts and sciences. The site is now occupied by faculty dwelling houses.

AFTER A NEW chemical laboratory, the President said, the buildings most needed were a new armory, new machine shops for Sibley College, a new testing experimental laboratory in civil engineering, and new buildings for the colleges of agriculture and veterinary medicine, including structures for the poultry department, for plant technology and for home economics, an auditorium and a heating plant for the college of agriculture and a veterinary hospital. A formidable list, but the Legislature is now being asked to furnish the buildings most needed by the two state colleges. Who will provide the armory and the engineering equipment that the University needs?

AT THE PRESENT moment the Cornellian Council is trying to find a man to act as its representative in presenting to Cornellians the needs of the University and in obtaining for it their financial support. There is plenty of evidence that Cornell alumni generally are disposed to as-

sist their alma mater and that the right man could obtain from this source a considerable addition to the University's income every year. Last week we printed a statement from the Council regarding the kind of man it wants for the work, and we again urge that nominations be sent it. The more nominations, the more likelihood of finding the right man.

UNIVERSITY CALENDAR.

WEDNESDAY, FEBRUARY 9.

Annual Meeting—Students' Association of the New York State College of Agriculture. College of Agriculture, 10 a. m.

University Lecture—"The Teaching of Jesus," by the Rev. Hugh Black of Union Theological Seminary, New York City. Goldwin Smith Hall, Room B, 4 p. m.

Special Short Course Lecture—"The Work of the State Experiment Station and the Farmer," by Dr. W. H. Jordan, Geneva, N. Y. Auditorium, College of Agriculture, 4:45 p. m.

Barnes Hall—Regular mid-week meeting C. U. C. A. West Dome, 7:15 p. m.

Arts and Sciences Lecture—"Alexander the Great," by Professor Eduard Meyer, University of Berlin. Goldwin Smith Amphitheatre, 8 p. m.

THURSDAY, FEBRUARY 10.

Sanitary Science and Public Health—"Immunity," Dr. V. E. Sorapure, Professor of Pathology and Bacteriology, Fordham University, New York City. Goldwin Smith Hall, Room A, 12 m.

University Lecture—"The Teaching of Jesus," by the Rev. Hugh Black of Union Theological Seminary, New York City. Goldwin Smith Hall, Room B, 4 p. m.

Reading in English Literature—Professor M. W. Sampson. West Sibley, 5 p. m.

Inter-College Basketball—College of Law vs. College of Mechanical Engineering. Armory, 5:30 p. m.

Barnes Hall—Regular mid-week meeting Y. W. C. A. West Dome, 7 p. m.

Arts and Sciences Lecture—"Origin and Development of Mormonism compared with the Begin-

nings of Islam," by Professor Eduard Meyer, University of Berlin. Goldwin Smith Amphitheatre, 12 m.

FRIDAY, FEBRUARY 11.

University Lecture—"The Teaching of Jesus," by the Rev. Hugh Black of Union Theological Seminary, New York City. Goldwin Smith Hall, Room B, 4 p. m.

University Faculty—Meeting. Boardman Hall, Room C, 4 p. m.

Seminary in Neurology and Vertebrate Zoology—"The Fall Migration of Shore Birds at Ithaca in 1909," Mr. A. A. Allen. "The Behavior of Noddies and Sooty Terns," Mr. G. C. Embody. Room 2, McGraw Hall, 4:45 p. m.

Organ Recital—Sage Chapel, 5 p. m.

Agassiz Club—Lecture by Mr. L. Bement on "The Arctic as I Saw It." South Wing, McGraw Hall, 7:30 p. m.

Basketball—Cornell vs. Oberlin College. Armory, 8 p. m. Admission 35c. No charge for reserved seats. Season tickets good.

SATURDAY, FEBRUARY 12.

Agassiz Club Field Trip—Leader, J. T. Lloyd. Subject, "Tracking." North Wing, McGraw Hall, 2 p. m.

Inter-College Basketball—College of Civil Engineering vs. Veterinary College. Armory, 5:30 p. m.

Intercollegiate Wrestling Meet—Cornell vs. Lehigh University. Armory, 8 p. m. Admission 50c. No charge for reserved seats. Season tickets good.

SUNDAY, FEBRUARY 13.

Sage Chapel—The Rev. Hugh Black, M. A. Presbyterian. Union Theological Seminary, New York City. Morning service at 11 o'clock. Vesper service at 3:15 o'clock.

Talk of a New Ithaca Water System.

For the past year the Ithaca Board of Public Works has been studying plans for a new water system. The present works, though comparatively new, have proved inefficient and inadequate, not only for the city itself, but especially for the protection of buildings on the Hill. The water, kept in a reservoir in Six Mile Creek, must first be pumped to the purification plant and then pumped further to all districts above Stewart avenue. Below that point

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the city is supplied by a gravity system.

The University draws its water from Beebe Lake. From there it is pumped to the filter house and then to various buildings and stations on the Campus. The expense is great and the water pressure adequate only for the lower part of the hill. The upper part must have more pressure if it is to be sufficiently protected against fire.

Two sites are under consideration for a new reservoir, one further up Six Mile Creek at Potter's dam, the other in Fall Creek gorge between Varna and Etna. Observations have been taken and excavations made at both places under the supervision of the city engineer, D. F. McLeod, C. E., '07. The Fall Creek gorge seems to be the more desirable site, on account of a greater abundance of water. There is three times as much water in the minimum flow of Fall Creek as there is in the minimum flow of Six Mile. Then, too, should the former be adopted, the expense of pumping would be saved. The entire hill could be supplied by a gravity system, so high is the Fall Creek watershed. A dam thirty feet high there would furnish sufficient water, even in the driest season, to supply every part of the city and campus and still give as much to the factories below the falls as they receive now. It is estimated that the proposed reservoir will hold about 500,000,000 gallons.

The scheme has aroused great interest among the University authorities, and if the plan is carried out it is likely that the University will arrange with the city to tap the new mains at the most convenient point and thus do away with that constant danger, lack of sufficient water pressure during a fire.

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LEGAL DIRECTORY.

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CORNELL ALUMNI NOTES.

'83, B. S.; '07, Ph. D.—A folder has been issued by the Ohio State University giving an account of original investigations by recent graduates of the university's department of geology, of which Charles S. Prosser is head. The folder states that there is a steadily growing demand from other institutions for graduates of this department.

'85, B. Lit.—F. M. Larned, of Seattle, has recently been appointed secretary of the Washington State Railway Commission. Mr. Larned has occupied important positions on the staffs of several newspapers.

'91, C. E.—J. A. Knighton is construction engineer with the Department of Bridges of the City of New York.

'91, B. L.; '94, LL. B.—Charles C. Dickinson, former president of the Carnegie Trust Company of New York and a trustee of the University, who was thrown from his horse

in Central Park a few months ago, underwent an operation last week for the removal from his forehead of a piece of bone that was pressing on the optic nerve and destroying his sight. The operation was successful.

'95, M. E.—Captain Frederick W. Phisterer, U. S. A., has been transferred from Fort Wadsworth to Fort Hamilton, New York city

'98, M. E.—Charles G. Morgan has changed his address from Red Lodge, Mont., to Roslyn, Wash.

'99, M. E.—Harry A. Hageman has removed to Seattle, Wash., and will be in charge of work there for the Stone & Webster Engineering Corporation of Boston.

'99, C. E.—E. J. Lewis has changed his address from Columbus, O., to Corry, Pa., in care of the Climax Manufacturing Company.

'00, B. S.—L. C. Graton, secretary of the Copper Producers' Association, New York city, is giving

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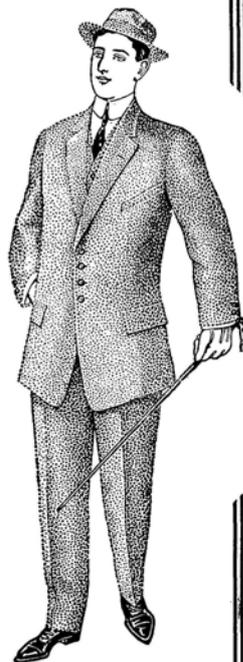
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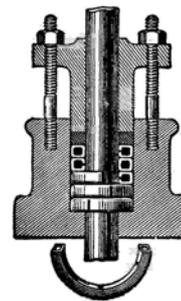
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during the current academic year a course of lectures on mining geology to the graduate students of the Harvard Mining School.

'00, A. B.—Claude W. Klock, formerly of the faculty of the New Brunswick, N. J., High School, is now teaching Latin in the Eastern District High School of Brooklyn, N. Y.

'01, M. E.—William B. Rawson is superintendent with the Sandusky Portland Cement Company at York, Pa.

'01, C. E.—Irving C. Brower was married on January 19 to Miss Vena Vedder, daughter of Mr. and Mrs. O. T. Vedder of Nevada, Mo. Mr. and Mrs. Brower are living at 7028

Ridge Road, Rogers Park, Chicago, Ill.

'02, Sp.—Stirling B. Hill, of Seattle, Wash., has been making a preliminary survey at Hanford, Wash., with regard to the possibility of erecting a large electric power plant on the Columbia river. Mr. Hill's engagement to Miss Gretchen Gepfert, daughter of Mrs. Sophronia Gepfert, has been announced.

'03, A. B.; '06, Ph. D.—Helen Isham is instructor in chemistry in the University of Illinois, Urbana, Ill.

'03, A. B.—A son was born on January 6 to Mr. and Mrs. C. Everett Kelsey (née Farmer), of North Tonawanda, N. Y. He has been named Alfred.

'05, A. B.—Dr. Albert S. Tenney, of Seattle, Wash., was married on January 8, at Spokane, to Miss Helen Lillian Fargo Schulte, daughter of Mr. Otto H. Schulte of South Orange, N. J. Dr. and Mrs. Tenney will make their home at 1803 Seventh avenue, West, Seattle.

'05, A. B.—Mortimer F. Mehling is superintendent of The Beckman Company, 3167 Fulton Road, Cleveland, O.

'05, M. E.—J. W. Fisher is in Charleston, S. C., for the Raymond Concrete Pile Company, of New York. His address is 1 Water street.

'05, M. E.—George A. Post, jr., is president of the Post & Rodger



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Company, real estate, builders and contractors, Twenty-second avenue and Eighty-sixth street, Brooklyn, N. Y. Mr. Post was elected to the board of directors of the Standard Coupler Company of New York at the January meeting.

'06, M. E.—Robert Cook Newcomb is with the Manistee Light & Traction Company, Manistee, Mich.

'06, B. S. A.—R. R. Slocum is in the bureau of animal industry of the United States Department of Agriculture. He lives at 1202 Q street, N. W., Washington, D. C.

'06, A. B.—Fred L. Nussbaum has removed from Apple Creek, O., to 510 McKee Place, Pittsburg, Pa.

'06, M. E.—L. C. Welch was re-

cently appointed assistant superintendent of the Standard Oil Company's trunk pipe lines and pumping stations between Toledo, O., and Olean, N. Y., with headquarters in Oil City, Pa.

'06, C. E.—J. J. Klaber is studying in the Paris Fine Arts School.

'06, M. C. E.—William F. Martin was released last November from the United States Geological Survey to take charge of the investigation of the water resources of the Territory of Hawaii under the territorial government, holding the title of chief hydrographer for the territory. He expects to remain in Hawaii for at least a year before returning to the mainland service. His address is in care of the Department of Public Works, Honolulu, T. H.

'06, M. E.—Hugh Fitzhugh is employed in the signal department of the Norfolk and Western Railway. His address is 1437 Rhode Island avenue, Washington, D. C.

'06, M. E.—William C. Stevens was married on January 12 to Miss Sally Morgan of Lexington, Ky. Mr. Stevens has been with the Cutler-Hammer Manufacturing Company of Milwaukee since his graduation, but he goes to Woodstock, Vt., this month to take charge of a woolen mill.

'07, M. E.—Walter S. Wing is a salesman for the Universal Portland Cement Company and his address is 524 Frick Building, Pittsburg, Pa.

'07, M. D.—D. R. Reilly has removed his office from 52 Prospect Place to 1531 Seventy-second street, Brooklyn.

'07, A. B.—Louis W. Fehr is on the editorial staff of the *New York Times*. He lives at 30 West Twenty-fifth street, New York city.

'07, M. E.—George F. Johnson, who has been with the General Electric Company since his graduation, is now a traveling salesman with headquarters at the Detroit office of the company.

'07, A. B.—William P. Joerger is representing the Baker-Vawter Company in San Francisco. His address is 561 Monadnock Building.

'07, M. E.—Robert E. Newcomb is mechanical engineer and assist-

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ant superintendent of the Deane Steam Pump Company, and his address is 57 Fairfield avenue, Holyoke, Mass.

'07, B. Arch.—E. Baldwin Goetter has changed his address to 6323 St. Charles avenue, New Orleans, La.

'07, C. E.—James DeWitt Willcox was married on January 5, at Montgomery, Ala., to Miss Frances Sloan Stakely. Mr. and Mrs. Willcox will make their home in Denver, Col.

'07, C. E.—R. Menees Davis, having severed his connection with the government, is with a civil engineering firm of Bakersfield, Cal. This being the oil center of the West, Mr. Davis reports an air of rush and bustle which recalls the stories of mining days. His permanent address is 1829 Truxton avenue, Bakersfield, Cal.

'08, C. E.—Guy H. Hunt is with the sewer department of the District of Columbia. His address is 630 A street, N. E., Washington, D. C.

'08, A. B.—Bertha E. Smiley is teacher of English in the high school at Holley, N. Y.

'08, L.L. B.—John N. Schilling's address is 384 First street, Albany, N. Y.

'08, C. E.—J. W. Taussig's address is Peabody Hotel, Memphis, Tenn.

'08, M. E.—A. Jay Boardman's address is 914 Traction Building, Indianapolis, Ind.

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