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DEATH OF DR. ROBERT H. THURSTON

Occurred at His Home on Sunday Evening-Stricken with Heart Failure on His Sixty-fourth Birthday.

Dr. Robert Henry Thurston, Director of Sibley College, died at his home on East avenue Sunday afternoon at 6 o'clock. Heart failure was the cause, and death came without the slightest warning.

The circumstances surrounding the death were particularly sad. It was Dr. Thurston's sixty-fourth birthday and Mrs. Thurston had arranged an informal birthday dinner to which had been invited former President Andrew D. White, Dean Huffcut of the College of Law, Joseph C. Hendrix of the Board of Trustees and Professor Hewett. It was while waiting for his guests that death stole upon him.

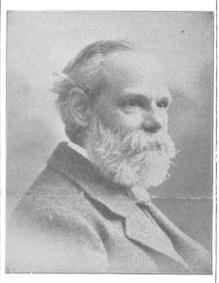
About the middle of the afternoon Dr. Thurston walked to the Heights, to the home of Professor Ryan to invite to his birthday dinner Mr. Erden, an eminent English scientist who had just arrived in Ithaca. He returned from his walk, dressed for dinner and at about 5:30 walked down to Huestis street to arrange some final detail in connection with the dinner. Upon his return he went to the drawing room and sat with Mrs. Thurston. She left the room for a few moments and upon returning found his head fallen to one side as though he were dozing or sleeping. She attempted to arouse him and failing, summoned assistance. Restoratives were administered but without avail. Physicians were summoned but they found that death had apparently been instantaneous. Professor Thurston's position indicated that life had ebbed gently away without pain. He sat back comfortably in his chair with a calm countenance.

Dr. Thurston is survived by his wife and three daughters; Mrs. Victor Coffin of Madison, Wisconsin, Miss Olive Thurston and Miss Leonora Thurston of Ithaca.

Biographical Sketch.

Thurston, Green & Company of tain, and the Institute of Engineers Providence. At the outbreak of of Scotland. the Civil War he entered the United States Naval Engineer Corps and served with distinction in the fleets of Dupont and Dahlgren until the close of the war. In 1863 he was made engineer-in-charge of the Chippewa and in the following year was commissioned first assistant in charge of the iron-clad, Dictator.

At the close of the war Dr. Thurston was appointed professor of natural philosophy in the United States Naval Acadamy at Annapolis and filled that position from January 1, 1866, to June 1871, when he became professor of engineering



DR. ROBERT H. THURSTON.

in Stevens Institute of Technology. In 1885 he resigned from the faculty of Stevens Institute to become director of Sibley College, then about to be organized. He organized the departments of that college, and for eighteen years has given his best thought and effort to the elevating and improving of their curricula. In the period of his administration, Dr. Thurston has made Sibley College one of the greatest school of engineering in the world and has seen the registration in that College increase from and peaceful expression upon his sixty men in 1885, to almost a thousand in 1903.

Dr. Thurston has been employed on many government commissions, such as the United States scientific commission to the Vienna Interna-Robert Henry Thurston was boiler explosions (1875); and the structors, but a "College of Me- was one of the men whom every born in Providence, R. I., on Octo- United States commission to test chanic Arts" was in those days, an body was glad to see. His knowlber 25th, 1839, and was the son of iron, steel and other metals (1875- entirely new thing. What the de- edge of the great fields in which he Robert L. and Harriet Taylor 88). He was a member of the mands upon it were to be, no one was interested was extensive, accu-Thurston. He was graduated from leading scientific societies on both could say; it was all an experiment. rate, and imparted in a most inter-Brown University in 1859 with the sides of the Atlantic including the There were differences of opinion as esting manner; he had a vivacity degree of bachelor of philosophy Loyal Legion of the United States; regarded both the theory of such which was always pleasing but it and at once became a designing en- the United States Naval Institute; an institution and the practice did not in the slightest degree im-

Funeral Arrangements.

A private funeral service will be held at Dr. Thurston's late home on East avenue at 3 o'clock this The services will be afternoon. conducted by Reverend Charles Babcock and will be attended by the relatives and intimate friends of the deceased.

Public services will be held in Sibley Auditorium at 3:30 and will be conducted by Reverend Charles Mellen Tyler. The honorary bearers, the active bearers selected from the senior class of Sibley College, the Trustees of the University, the faculty of Sibley College and representatives of the faculties of the other colleges of the University, together with the undergraduate body, will attend. The hearse will be accompanied by the clergymen and the pall bearers. Two groups of honorary bearers will follow. The first group will be composed of President J. G. Schurman, former president Andrew D. White, Hon. H. W. Sibley, Dean Crane, Dean Huffcut, Professor Law and Professor Hewett. The second group will be composed of Professors Morris, Durand, Carpenter, Ryan, Cleves, Hibbard and Jones and former Professor Barr. The faculty of Sibley College will come next followed by the senior class of Sibley College and the general undergraduate body of the University. During the ceremony the body will lie in state attended by a guard of honor selected from the senior class of Sibley College. After the services are concluded a cortege will accompany the hearse to the Lehigh Valley station. The burial will take place at Providence on Thursday morn-

Former President White's Tribute.

When seen on Sunday evening former president Andrew D. White, who called Dr. Thurston to the directorship of Sibley College, said:

"Professor Thurston was called gineer in the employ of the firm of the Royal Institute of Great Bri- which it was to adopt. There was pair his sobriety of judgment; he

much uncertainty and even discouragement in the Board of Trustees regarding it when, discussing the matter with Professor Thurston, then of the Stevens Institute at Hoboken, I found he was willing to come to us and accept the whole responsibility of Sibley College provided the proper power and support were given him. He was immediately called to the position and his first meeting with the Trustees greatly encouraged us all. Mr. Hiram Sibley, who had already shown himself very generous to the college, made increasing donations; men eminent in mechanical engineering throughout the country began to take an interest in it; a large number of the foremost of them came and delivered lectures; the student body grew steadily and rapidly; the faculty was increased in numbers to meet this new demand and the prosperity which thus began has been continued from that day to this.

"While giving full honor to his associates, it is not too much to say that this wonderful result, which we now see, has been due, mainly, to Director Thurston's power of organization, his knowledge of the whole field to be covered, his skill as a teacher, and a certain power which he developed in a remarkable degree to prevent or to allay all friction and difficulties between departments or individuals. In addition to these qualities should be mentioned the high standing in his profession which enabled him to enlist its leaders in the work of Sibley College, and his amazing ability in work, which was a perpetual surprise to all who knew him."

Mr. White spoke of his own association with Professor Thurston at one of the recent International Expositions at Paris and said that Professor Thurston's leadership among men was just as evident there as it was upon the Cornell Campus; that his personal qualities endeared him to a very wide circle of friends at home and abroad. to the directorship of Sibley College A visit from him seemed always to in 1885. Up to that time every-throw a new and more pleasing tional Exhibition (1873); to Paris thing had been tantative; there had light into any house which he en-(1889); the United States commis-been in that department excellent tered or over any company which sion to investigate the cause of professors and thoroughly good in- he joined even temporarily. "He was a vigorous and thoughtful writer yet his words flowed from his pen easily and rapidly. Slight and delicate as was his physical build one always felt in discussing questions pertaining to his profession that he was a master. There was a simple dignity about him which, coupled as it was with earnestness and force in utterance, made him a power for good in any audience before which he appeared or in any body of which he was a member.

"The loss to his friends is great, indeed; and the loss to the University is exceedingly severe. Were it not that he has left so many men behind him whom he has trained or greatly influenced, the outlook for Sibley College would be discouraging. Fortunately, the nearly twenty years which he passed there enabled him so to indoctrinate successive generations of instructors and students that we may well hope that he will, in a sense, survive himself and that his teaching and example will continue to hold the institution in the main line of his ideas and in a course toward the goal which he has set."

Appreciation by Dr. Schurman.

The first impression made by Dr Thurston upon a stranger—an impression which further acquaintance kept fresh and vivid-was that of alert and irrepressible energy. It was expressed alike in his erect bearing, his quick step, his rapid speech. As Mr. Sage, the lamented Chairman of our Board of Trustees, used to say he "had power to let." There was power in the man not only equal to all his work, but ready to throw itself into new undertakings. He was a center of restless and untiring energy.

The work he accomplished was a constant wonder to others. He wrote books and magazine articles, taught his classes in thermodynamics, administered the multitudinous affairs of Sibley College, saw students and gave them advice, kept in communication not only with alumni but with leaders of the industrial world, and all apparently without effort but with a plenitude of result that is "writ large" in the history of Cornell University.

Dr. Thurston's success is due in part to hereditary, in part to ac-His energy quired excellences. and ability were the gifts of nature; his industry, his patient perseverance, his devotion to the duties of William N. Clarke, Hamilton Theohis calling were his own moral logical Seminary, Hamilton, Bapachievements. And no man in any tist: November 8th, President Lang-University was ever more thorough- don C. Stewardson, Hobart College, ly consecrated to the elevation and Geneva, Episcopalian; November advancement of his own department 15th, Rev. William B. Richards, than Dr. Thurston was to that of D.D., Brick Presbyterian Church, single-eyed, his devotion whole- Rev. Francis G. Peabody, D.D., souled. And for the result, circum- Harvard University, Cambridge, spice.

Dr. Thurston must be ranked Rev. Charles E. Jefferson, D.D., among the fathers of technical education. Insisting upon the dignity of engineering as a profession, he worked out a curriculum which, while it includes practical training, consists mainly of extensive and thorough courses in pure and applied science. He felt just pride in the thought that a Sibley graduate had a more prolonged course of study, and entered upon it at a more advanced stage in his education, than the lawyer, the doctor, and the minister though theirs were known as the "learned profes-

His gift of organization was as admirable as his abounding energy. Sibley College is the embodiment of his ideas-for we gave free scope to his genius in all directions—and that organization has in all quarters of the globe received the highest compliment—the compliment not only of superlative praise, but of substantial imitation.

As a man Dr. Thurston was characterized by strength and decision of character in combination with ready sympathy and kindness, sunny cheerfulness, and unquenchable hopefulness. The students who came to know him held him in affectionate esteem. His colleagues in the University will long miss the radiant warmth of his friendship.

"To our purposes he lives no more." But it is eminently fitting that a worthy memorial of him should be erected at this University, to whose present standing he made such a noteworthy contribution. His last letter to me-written on October 20th—was on the subject of a large and costly new hall or laboratory for Sibley College, now greatly overcrowded. I propose that the old students, alumni, and friends of Sibley College and of the University undertake the erection of this memorial to our much lamented friend. The building should be called Thurston Hall. And as a site I suggest the plot due north of the site of Rockefeller Hall and east of the present Sibley Block—the plot, namely, now occupied by the houses of Professor Comstock and the two adjoining houses already owned by the University.

JACOB GOULD SCHURMAN.

Sage Chapel Preachers.

The following list of University preachers is announced to the opening of the second semester:

November 1st, Rev. Professor Sibley College. His service was New York City; November 22nd, Mass., Unitarian; November 29th, | sold in Ithaca,

Broadway Tabernacle Church, New York City, Congregationalist; December 6-13, Rev. Francis E. Clark, D.D., Boston, Mass., Congregationalist; December 20th, Rev. Paul Revere Frothingham, Boston, Mass., Unitarian; January, 10th, Rev. Edward Everett Hale, D.D., Boston, Mass., Unitarian; January 17-24, Rev. Lyman Abbott, D.D., New York City, Congregationalist.

BOARD OF TRUSTEES MEETS.

Selects Sites for Rockefeller Hall and Goldwin Smith Hall-Votes to Begin Building Next April.

On Saturday afternoon the Board of Trustees of the University rescinded all previous resolutions fixing the location of the Rockefeller Hall of Physics and adopted a resolution providing for its location on a plot of ground on East avenue now occupied by the residences of Professors Creighton, Wait, Law and Hewett. The southern end of the building will not extend beyond Professor Hewett's lot while its western front will be on a line with that of the residence of former President Andrew D. White.

A site was also chosen for the Goldwin Smith Hall of Humanities. The building will be erected on the eastern side of the Quadrangle and will extend from the Dairy Building to a point as many feet north of President's avenue as Stimson Hall is south of it. The Dairy Building will be incorporated into the new building and new quarters will be provided for the Dairy department. The architects have been instructed to complete the plans with all possible speed so that ground for both buildings may be broken before the first of April.

A resolution was passed providing that no buildings shall be erected to the north of the road running back of Sibley College and that the shops now situated to the north of the road be removed as soon as practicable, it being the policy of the University to preserve the natural beauty of the gorges which bound the Campus.

The following out-of-town trustees attended the meeting: -Hon. Charles R. Skinner, Albany; F. A. Dawley, Fayetteville; Gen. A. C. Barnes, Brooklyn; William H. Sage, Albany; W. C. Kerr, Miss Ruth Putnam, H. W. Sackett, H. R. Ickelheimer, and John De-Witt Warner of New York; C. Sidney Shepard, New Haven; W. Beahan, Winona, Minn.; Dr. L.O. Howard, Washington; J. C. Hendrix, Brooklyn; Judge G. B. Turner, Auburn; and H. L. Taylor, Buffalo.

On Wednesday five hundred seats for the Princeton game had been

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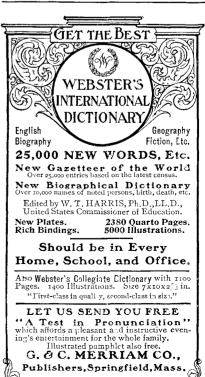
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Ambassador White's Vase.

ber by the German Emperor to Ex- the roof of the palace may be seen est. President White. When on the the dome of the royal chapel. Beeve of his departure from Berlin neath the bust of the Emperor is Mr. White had his farewell audi- the imperial crown; beneath the ence with the Emperor, the Kaiser, view of the palace the royal crown. as will be remembered, conferred The artist is said to have been enon him the golden medal which gaged three whole months upon nence in the sciences and arts, and the noblest products of the art. which now for the first time was bestowed on the envoy of a foreign Barnes Hall to Canvass Preparatory "But this," said Kaiser Wilhelm, "I award you at the inlearned bodies of my realm. him.

in Ithaca, and has been deposited willing to undertake such a work. by Mr. White, temporarily at least, Barnes Hall now proposes to orin the University Library, where it ganize a plan of preparatory school now forms a striking ornament of visitation, and possessing as it does the Bureau of Information for new the great reading room. It is a a permanent character capable of students and for carrying on the reproduct of the famous royal porce- perpetuating such a scheme, is just ligious work of the Hall. No part lain factory at Charlottenburg, near the organization to undertake the of the funds which are now in the Berlin, and is a fine specimen of work. this exquisite ware which has for centuries played so notable a part the Hall is as follows: in the gifts of European sovereigns. Its material is a creamy white porcelain, with ornamentation in gold. On one side of it, in colors, is the men and finance the trips. bust of the emperor in the uniform of an admiral. On the other side is a view of the royal palace at Berlin, with the great square before it, in whose centre is the superb foun-

sculptor Begas, and in front of all The beautiful porcelain vase of the Kurfürsten-Brücke, or Elec-

Schools

Nearly all the large eastern Unistance of my official advisers and the versities except Cornell have a sys-I tem of visiting preparatory schools wish also to make you a personal from which good athletic material gift, expressive of my private es- may be drawn to those universities. teem." And he told him of this The reason why this has never been vase, which was being prepared for attempted at Cornell is because there has been no organization The vase has but lately arrived which, up to this time, has been

- tain known by the name of the at which the visitors may appear. who have contributed to the fund

- 4. The delegations will be composed of Glee Club men, good which we give two views upon this tor's Bridge, surmounted by the speakers, and some athlete of the page is that presented last Novem- statue of the Great Elector. Over branch in which the school is strong-
 - These men will arrange to spend, if possible, two days and a night in the town, appearing at the concert and mingling with the students during the rest of the time.

The object of such trips is to get once each year is awarded, for emitthis vase, which is counted one of the younger students acquainted with Cornell men who can be of assistance to them should they come to Ithaca in the following fall. The aim of the Hall is not only to secure good athletes, but also men who will make good Cornellians.

For the accomplishment of this work, money is required. Ten or twelve men will be sent to the more important of the schools visited and such trips will be very expensive. The funds which are now at the disposal of the Hall have been given for the work which it has usually done in the past, namely, maintaining the Bureau of Employment and hands of the association could well by a board of directors chosen from Briefly, the plan of the officers of be diverted to any other purpose. students and faculty; its profits are Accordingly, the association has 1. The coaches and trainers started an active canvass for new shall select the schools to be visited. members and for direct subscrip-2. The Hall shall choose the tions to the visitation fund. The result of the canvass for new mem-3. Some Cornell man, either in bers has thus far been very satisfacthe school or in the town to be vis-tory, most of those who have been ited, will be asked to arrange for approached having taken associate the visitation, probably by getting membership in the association and up a concert or other entertainment contributing dues of \$5.00. Those

but who have not taken membership in the association have usually sent in \$5.00. The canvass thus far has been carried on only among those students most likely to support such a plan and while a considerable sum of money has already been raised the association has not yet collected enough to warrant it in undertaking the work. At present, therefore, it is thoroughly canvassing all four classes in the University and has appealed to alumni who in the past have contributed almost one-fourth of the funds used in carrying on the work of the association.

Cornell Men in Elmira, N. Y., Politics.

John Bull Jr., '85, of Elmira, N. Y., has been nominated by the Democrats of Chemung County for member of the New York Assembly from that county. His opponent on the Republican ticket is Sherman Moreland '92. For City Judge in Elmira the Democrats have nominated Michael O'Connor, Ex-'94.

The 1907 baseball team defeated the sophomore nine 6 to 2, on Percy Field on Wednesday and thereby won the underclass baseball supremacy. The feature of the game was the fielding and hitting of Wiley, short stop, and Brown, third base, of the freshman team.

In the freshman class elections held Friday, P. F. McAllister, fullback on the Varsity eleven was elected president of his class.

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BUSINESS MANAGER

TOHN L. SENIOR. 'OL

Entered as second class matter at Ithaca P. O.

ITHACA, N. Y., OCTOBER 28, 1903.

In the death of Professor Robert H. Thurston, Director of Sibley College, Cornell loses one of its greatest men. At the age of sixtyfour, full of honors and achievements, he passed suddenly out of our life and our activities. Without warning, we are bereft of a potent personality that for eighteen years has been at the head of our largest and most successful college and a constant force in matters of general university concern. blow is so swift and terrible that we can hardly realize that it has indeed fallen. We can not yet readjust ourselves to a Cornell and a Sibley College lacking the presence and the devoted labors of Director Thurston.

His work among us has been unique in its design and its success. To few educators, indeed, has it been given to do so great a work. The history of the development of university instruction in mechanical and electrical engineering is coincident with his Directorship of Sibley College. That College stands today the leader in this field. | dents are registered for the compe-That it is so, is due to his masterly tition, which is declared to be the direction of its affairs, to his sane largest and perhaps also the strongand steady purpose to reach the highest attainable ideal. He found it weak and left it strong. It has multiplied many times its space and equipment, its instructing staff and its students. It has raised repeatedly its requirements both for admission and for graduation. It has increased and broadened its courses. In a word it has become the most noted and success-

ful technical school in this country and the model for similar schools abroad. All this has been achieved under the Directorship of Dr. by him. He has a perpetual monument in his superbly successful College. He has a fixed and permanent place as the foremost leader of technical education in America.

In every aspect of university life Dr. Thurston's personality and influence have been felt for good. No one had surer judgment, a kindlier disposition, a readier executive ability, a larger or nobler purpose. His colleagues and his students alike while admiring the brilliancy and poise of the scholar admired even more the genuineness and worth of the man. Those who came into the closer contact of personal friendship were drawn to him by bonds of sincere and inalienable affection.

Such a life as this leaves its permanent impress upon institutions and upon other lives. Cornell and Sibley College will always be the richer and the better because Robert H. Thurston gave eighteen of his best years to their service. Hundreds of his students scattered throughout the habitable globe will owe much of their success to his labors and influence. His works will increase and multiply here and elsewhere. We shall indeed miss his friendly presence and personalty but the inspiration of his life and character will be our permanent possession.

Intercollegiate Debating.

An extraordinary revival in debating interest has taken place this year, under the plan of student control and management of debating, and there is a prevalent determination to win back the prestige lost last year, when Varsity teams lost to both Pennsylvania and Columbia.

Tonight and tomorrow night will be held the first competitions for the team which is to debate the University of Pennsylvania at Philadelphia December 18th, upon the question: "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 \$1,000,000." More than 50 stuest competition ever held for a Cornell debate team. The second competition, in which sixteen will speak, will be held on the intercollegiate question ten days later, and the team will finally be picked by a contest conducted along the lines of the '94 Memorial stage, a month before the debate at Philadelphia.

The University of Michigan is desirous of concluding an agree-

ment for a series of debates, regarding which some correspondence was had last spring, before any informal agreement had been reached where-Thurston and upon lines laid down by Columbia would come to Ithaca in March. Student sentiment is strongly favorable to a western debate, and there is a liklihood that next year, after the triangular league with Columbia and Pennsylvania has gone into operation, whereby all three debates will be held on the same night and on the same question, each university putting in the field both an affirmative and a negative team, the Council will seek to arrange a debate with Michigan or some other western university, to take place late in March or early in April. league debates will probably take place about December 15th, and unless a western debate is scheduled, the latter part of the year would be left without a debate of magnitude.

> The work in the class clubs is starting out with much zest. The underclass series of three will be decided before the Christmas vacation. This is in order that the interclub series, culminating with the contest with Congress for the championship, shall be concluded early in the winter, to leave the way clear for the series of outside debates which is being arranged with several smaller colleges and universities.

Saturday's Scores.

Harvard, 29; Brown, o. Princeton, 17; Dartmouth, o. Columbia, 18; Pennsylvania, 6. Yale, 17; West Point, 5.

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ALUMNI NOTES.

- '83, B. S.—Lewis T. Payne is practicing law at North Tonawanda, N. Y.
- '84, B. S.—Charles F. Chisholm is employed in the Patent office in Washington, D. C.
- 86, B. S.—Macomb B. Gray is treasurer and general manager of the McMowan Gray Company, Limited, of Port Huron, Michigan, wholesale dealers in grain and seeds.
- '89, M. E.—Albert Scheible recently married Miss Anna M. Leary of Chicago, Ill.
- 89, M. E.—Charles L. Cornell is treasurer of the Niles-Bement-Pond Tool Company, 136 Liberty street, New York City.
- 90, M. E.—Charles L. Heisler is chief engineer of the Heisler Manufacturing Company, St. Marys, O.
- '91, M. E.—Henry Floy has been retained as consulting engineer by Stone & Webster of Boston for the construction of a 25,000 H. P. hydraulic electric plant in Minnesota which will transmit electricity fifty miles to the city of Minneapolis.
- '92, M. E.—B. P. Rowe is electrical engineer in charge of a division in switchboard engineering at the Westinghouse Electric and Manufacturing Company, Pittsburg, Pa.
- Ex'-93.—Mary D. Spalding is a teacher of English in Bradley Institute, Peoria, Illinois.
- '93, M. M. E.—Edson F. Folsom is employed in the Brown-Ketcham Iron Works, Indianapolis, Ind.
- 93, M. E.—William R. Simpson is with Sanderson & Porter, mechanical engineers, New York City.
- '93, M. E.—Ernest P. Chapin is principal of the Du Pont Manual Training high school, Louisville, Ky.
- '93, M. E.—Frank C. Cosby is manager of the Boston office of the Standard Underground Cable Company.
- '94, D. Sc.—E. P. Felt is entomologist of New York state.
- '94, M. E.—Paul Messer is resident engineer of the American Trading Company at Yokahama, Japan.
- 94, M. E.—Fred R. Slater, is assistant electrical engineer for the Interborough Rapid Transit Company, New York City.
- '94, N. E.—Herbert Vanderbeek married Miss Edith B. Pyle at Chestnut Hill, Pa., on October twenty-first. Mr. and Mrs. Vanderbeek are residing in South Bend,
- was reëlected secretary of the Uni- the Allis-Chalmers Company of versity Club of Brooklyn at the Club election held October 17th.
- '96, M. E.—John A. Switzer is an assayist and surveyor at Bridger, pany at Buffalo, N. Y., and resides Montana.
- '96, M. E.-M. C. Rorty is in Company, at Boston, Mass.

- '96, C. E.—George S. Tompkins Inspection Bureau of New York engineer with offices in the Hamil-City inspecting manufacturing es- ton Building, Pittsburg, Pa. tablishments in the interest of fire insurance companies.
- '97, M. E.—Clifford R. Buck is orado. with the Baldwin Locomotive Works in Philadelphia, Pa.
- '97, A. B.—Maurice Connolly is ny, of Buffalo, N. Y. a member of the Iowa State Bar Carriage Manufacturing Company, of Tuscaloosa, Alabama. Dubuque, Ia.
- is assistant engineer in the mainte- ley, Woodhull & Burns, retail lumnance of way department of the In-; ber dealers, Brooklyn, N. Y. terborough RapidTransit Company, New York City.
- street, Buffalo, N. Y. Recently he York City. married Miss Mary B. Charlton, sister of G. A. Charlton, '97.
- is assistant manager for J. and T. Charlton, wholesale lumber dealers of Tonawanda, N. Y., and is resident representative of that firm at Pogamasing, Algoma District, Ontario, Can.
- '97, M. E-Edward O. Spillman is manager of the Herschall-Spillman Company, manufacturers of steam riding galleries and amusement novelties, North Tonawanda, N. Y. He is also a Commissioner of Public Works in Tonawanda.
- '98, M. E.--W. H. Thomson, Jr., is president and manager of the Corsicana Gas and Electric Company of Texas.
- Ex-'98.—Charles E. Felton is in the maintenance of way department of the New York Central railroad with headquarters in New York City.
- '98, B. S. and '03, A.B.— The marriage of S. Edward Rose, '98, to Miss Harriet K. Bishop, '03, will | phone Company, Louisville, Ky. take place at Norwich, Conn., on November fourth. Mr. and Mrs. Rose will be at home after December first at 866 Magee street, Elmira, N. Y.
- '99, C. E.—Walter J. Graves is with the Lake Survey at St. James, Beaver Isle, Mich.
- '99, B. L.—Percy E. Wurst's business address is Room 18, City Hall, Buffalo, N. Y.
- Ex-'99.—Clarence M. Oddie is with the Tonopah Mining Company at Belmont, Nevada.
- '99, M.E.—E. J. Lewis is general foreman of the Pennsylvania railroad at Lancaster, Ohio.
- '99, M. E.—Henry P. Smith is '95, B. L.-William F. Atkinson in the mining sales department of Chicago.
 - with the Lackawanna Steel Comat 227 Franklin street.
 - school, Lawrenceville, N. J.

- '99, Sp. M. E.—Frank V. Mcis in the employ of the Middle States Mullin is a practicing mechanical
 - 'oo, M. E.—August S. Krebs has moved to Colorado Springs, Col-
 - '00, M. E.—M. M. Drake is with the Conrad Motor Carriage Compa-
- 'oo, C. E.—August H. von Bayer and is interested in the Connolly is with the Semet-Solvay Company
 - 'oo, M. E.—Gilbert B. Woodhull '97, M. E.—Robert E. Brandeis is associated with the firm of Buck-
- '00, M. E.—John V. McAdam is a traveling mechanical engineer '97, A. B.—John A. Hobbie is in the employ of the American practicing medicine at 716 Main Steel Foundries, 74 Broadway, New V'02, A. B.—John H. Bosshart is
 - 'oo, Ph. B.—James H. Pettit is chemist to the College of Agricul-'97, B. S.—George A. Charlton ture and Agricultural Experiment Station of the University of Illinois, Champaign, Illinois.
 - ident of the Electric Club of Wilkinsburg, Pa. The membership of the club is composed of about four hundred men employed in the engineering and business departments of the Westinghouse Companies.
 - 'oo, M. E.—Announcement has been made of the engagement of W. L. Wright, '00, to Miss Margery White, of Syracuse, N. Y., daughter of the late Hamilton S. White, '75. The wedding will take place at Syracuse on November 24th.
 - or, C. E.—W. E. Wilson is assistant professor of civil engineering in the University of Utah.
 - 'o1, M. M. E. Perley F. Walker is professor of mechanical engineering in the University of Maine.
 - 'or, M. E.—Frank L. Stratton is in the employ of the Home Tele-
 - Ex-'o1.—Harry H. Alcock is construction engineer to the United Gas Improvement Company of Philadelphia, Pa.
 - 'or, M. E.—A. H. Sherwood is assistant department manager for the Solvay Process Company, at Detroit, Mich.
 - 'or, LL. B.—James S. Dougherty is with the Dougherty-Ward-Little Atlanta, Georgia.
 - 'or, M. E.—Paul G. Chace is an North East, Pa. electrical engineer in the employ of / '02, M. E.—Joseph Weaver is D. H. Burnham & Company, archi- draughting for the Newport News tects, Chicago, Ill.
 - Ex-'o1.—Charles E. Hewett is pany, Newport News, Va. married Miss Ruth W. Barnard.
 - 'or, M. E.—C. A. Tryon is draughtsman for the Niagara Falls / '02, A. B.—Edward Evans, Jr., '99, B. S.-Ray C. Bateman is Hydraulic Power and Manufacturing Company, Niagara Falls, N. Y.
- 'oı, M. E.—Frank D. Newbury s head of the mould division of the '99, B.S.-W.D.Gerken has been electrical engineering department charge of traffic engineering for the appointed master of mathematics of the Westinghouse Electric and the steel rolling-mill of the Jones & American Telephone & Telegraph and drawing in the Lawrenceville Manufacturing Company, Pitts- Laughlin Steel Company, Pittsburg, Pa.

- 'oı, A. B.—Mrs. Evelyn Townsend Borst, wife of Victor Dow Borst, 'or, died on October nineteenth at her home in Jersey City. She is survived by her husband and two children.
- 'oı, M. S. A.—Henry C. McLallen is assistant in the department of agriculture and horticulture in the New Mexico College of Agriculture and Mechanic Arts, Mesilla Park, New Mexico.
- 'or, LL.B.-W. A. Turnbull and Isaac Allison, '03, have formed a partnership with E. J. Baldwin, of Elmira, N. Y., and are practicing law in that city under the firm name of Baldwin, Turnbull & Allison.
- '02, C. E.—Robert Follansbee is with the United States Lake Survey.
- principal of the high school at Shortsville, N. Y.
- ? '02, A. B.—Miss Mary Normile is teacher of English in the high school at Rome, N. Y.
- '02, M. E.—Victor T. Wilson is 'oo, M. E.—H. W. Peck is pres- draughtsman for the Westinghouse, Church, Kerr & Company.
 702, LL.B.—Charles L.
 - '02, LL.B.—Charles L. Chandler's present address is 7191/2 Lake street, Los Angeles, Cal.
 - '02, B. S. Agr.—George W. Hosford is assistant in agriculture at Hampton Institute, Hampton, Va. / '02, LL. B.—James H. Pendergast is a Justice of the Peace at Westfield, Chautaugua County, N.
 - M. E.—Andrew Heatley Green, Jr., was married, June 18th, to Miss Carolina Burtenshaw of Detroit.
 - J'02, M.E.—Reginald Trautschold is superintendent of the Arnold Sewing Machine Company, Newark, N.J.
 - / o2, M. E.—C. G. Hardie is assistant electrical foreman with the Lackawanna Steel Company, Buffalo, N. Y.,
 - √'02, M. E.—Frederick Zies is in the testing department of the General Electric Company, at Schenectady, N. Y.
 - √'02, A. B.—Miss Grace Goodenough has been appointed teacher of Science at Fairfax College, Winchester, Va.
- J '02, M. E.—Lawrence S. Haskin Company, dealers in dry goods, is superintendent of the North East Electric Light and Power Company,
 - Shipbuilding and Dry Dock Com-
- city editor of the Evening News, J '02, M. E.—Henry N. Rufo is in Tonawanda, N. Y. He recently the engineering department of the New York & New Jersey Telephone Company, New York City.
 - entered the Vale Divinity School in September, '03. His address is 708 Yale Station, New Haven, Conn.
 - √ '02, M. E.—George W. Wurst is assistant to the superintendent in burg, Pa. [Continued on page 39.]

CORNELL ALUMNI WHO HAVE ASSISTED COACHES WARNER AND PURCELL.







CLINTON R. WYCKOFF, '96.



CHARLES B. MASON, '94.

FOOTBALL TEAM OFF FOR PRINCETON

Twenty-two Men Taken for Saturday's Game-Weakness of the Line Still Troubles the Coaches.

Thursday night the Varsity football team together with coaches and trainer will leave Ithaca for Princeton. The party will arrive in Newark early Friday morning and will take breakfast in that city before going to Trenton. Friday afternoon the men will run through signals on the athletic field of the Lawrenceville Preparatory school and from six o'clock on that afternoon until noon Saturday will remain quiet at their hotel in Trenton. An hour before the game on Saturday they will go by trolley to Princeton.

The following men will be in the squad taken from Ithaca: -Guards, Captain Hunt, Schoellkopf, Wilder and Smith; centers, Fetzer and Davitt; tackles, Voris, Costello, Pavek and Newman; ends, Lawrence, Tourison, Forgy and Crawford; quarterbacks, Brewster and Lynah; left halfbacks, Rice and Gordon; right halfbacks, Snider and Champaign; fullbacks, Coffin and McAllister.

FINAL PRACTICE.

Since Monday I. W. Beacham. '97, C. R. Wyckoff, '96, J. C. Short, 'oo, and E. A. Griffith, '93, have been on Percy Field assisting broken field; Rice's forty-yard coaches Warner and Purcell in dash for a touchdown, and the playputting the finishing touches on ing of Voris at tackle on the Varthe team. Hard work and a plenty sity line. The discouraging feathe field where practice has been of Cornell's ends and guards. carried on behind closed gates. ball all the way from its rudiments regulars save at right guard where to the most finished formations Smith was filling Captain Hunt's which will be employ against the position. Coffin kicked off and the Orange and Black on Saturday. playing began on Western Reserve's Coaches Warner and Griffith have fifteen yard line. King fumbled on given practically all their time to his eighteen yard line; Voris sethe coaching of the centers and cured the ball and ran eighteen guards; Beacham has devoted his yards for the first touchdown. The

of the ends while Purcell and Short made on straight line-bucking. have followed closely the work of the backs. The line is still weak on down Coffin kicked off to Canfield No further scoring was done before the ends and at center with little on the visitors' three yard line and the intermission and the half ended hope that the men filling those before that player could get under with the score 26 to o. In the secpositions will prove the superiors way Rice tackled him and threw ond half Cornell played a team of of the men they will face at Prince- him across the goal line for a safe- substitutes who made three touchback, is still exceptionally strong through practically the whole Reand to it the coaches look for the serve team. On the line up Rice Newman playing of the game. The men are in good physical condition and are prepared, the coaches say, to play a hard game.

Cornell, 41; Western Reserve, O.

The Varsity eleven had little difficulty in piling up a total of fortyone points against Western Reserve on Percy Field on Saturday after-The visitors offered the weakest resistance the Cornell line has met this season and even in the second half when not a Cornell regular was in the game the backs ran through the Ohio line almost at will. Not once in the whole game did Reserve hold Cornell for downs and only five times did they make five yards on three successive plays.

The features of the day were Brewster's fifty-five yard run in a of it has been the watch-word at ture of the game was the playing

At the opening of the game the The men have been drilled in foot- eleven was composed entirely of

The backfield though still ty. Reserve kicked out from her downs on straight line-bucking. unsettled, with Coffin fluctuating twenty-yard line and Brewster made CORNELL. between fullback and right half- a brilliant fifty-five yard run

attention exclusively to the playing second and the third scores were ran forty yards for a touchdown. Rice, Brewster, Snider and Voris After Cornell's second touch- were then taken out of the game.

Position. RESERVE. ___left end___ { Barnett Lawrence Hackstaff ___left tackle .____Cowatz [Continued on page 40]

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ALUMNI NOTES.

is with the architectural firm of Hornblower & Marshal, and resides at 1349 L street, N. W. Washington, D. C.

√'02, M. E.—Harry N. Craner is in the engineering department of the Otis Elevator Company, Yonkers, N. Y., and resides at 171 Beuna Vista avenue, Yonkers.

Ex-'02.—E. A. Burrows is in the draughting room of the Western head of the switch-board, circuitbreaker, and arc-lamp departments. '02, A. B.—James Magoffin was admitted to the New York State Romer & Harrington, 66 Erie County Bank Building, Buffalo, N. Y.

Schenectady, N. Y.

'03, A. B.-W. H. Fries is athsical school, Syracuse, N. Y.

employed in the Milwaukee works of the Allis-Chalmers Company.

is with the United States Geological Survey at Las Ames, New Mexico.

'03, A. B.—Arthur T. Dunn is with the New York Life Insurance York City.

the True Blue State Company, Banger, Pa.

monds is in the United States Reve-Manhattan.

East Pittsburg, Pa.

'03, M. E.-H. H. McPherson is teaching in the College of Mechanics and Engineering at the University of Wisconsin.

'03, M. E.—John A. Davies is structural draughtsman in the Van-Buren street office of the American team 6 to o. Bridge Company at Chicago.

'03, L.L. B.—R. K. McGonigal is practicing law in the offices of Pentecost & Campbell, New York City, and resides at 55 West 17th street.

'03, A. B.—Floyd L. Carlisle is the campaign, in the interests of eleven. Coach Morley always ing law in the offices of his brother, the task set for them. By van-John N. Carlisle, who last year was quishing Amherst and Pennsylchairman of State Democratic campaign committee.

October 31—Princeton at Princeton. November 7—Lehigh at Ithaca. November 14—Columbia at Ithaca. November 26-Pennsylvania at Philadelphia.

Football in Other Colleges.

The November campaign in colo2, B. Arch.--Herman Dercum lege football is at hand, and none of the large universities in the East find matters as they would have them. In every case there is something to worry the coaches, and cause uncertainty and anxiety among the supporters of the team. Yale, Harvard, and Princeton are puzzled over the center problem; Pennsylvania is worried about her quarter-back; formidable guards are much wanted by Harvard and Electric Company at Chicago and is | Yale; while Columbia coaches are striving to develop impregnable ends.

Without exception, the backfields; this year are strong and satisfac-Bar in July 1903, and is now with tory. Almost every large college has a lot of good men, from whom it is difficult to pick the best set of backs for any particular games. There '03, M. E.—Irving C. Pettit is seems to be the greatest dearth of residing at 311 South Center street, backfield material at Harvard, but the regulars are sturdy and capable.

Eliminating the defeat of Harletic director of the Syracuse Clas- vard by Amherst, which was a thoroughly unsatisfactory encounter, a '03, M. E -Robert C. Denny is survey of the season's results indicates strongly that the large universities are more in a class by '03, C. E. -Ernest D. Hendricks themselves than in any recent years. The small colleges have failed altogether to terrify any of the elevens in the East. Princeton and Cornell are the only institutions to Company, 52 William street, New get through thus far without an adverse score, but most of the tallies '03, M. E.—Fred S. Yale is made against the large elevens retreasurer and general manager of sulted from special conditions, such as fumbles, offside play, interference with free catches, and the like, '03, M. M. E.—Samuel P. Ed- rather than from straight football.

Some experts believe first place nue Cutter Service on the Cutter lies between Yale and Columbia. The honors would naturally be ex-'03, M. E.—James J. Shirley is pected to go to New Haven, but in the employ of Westinghouse, the injury to Bloomer and the con-Church, Kerr and Company at sequent reorganization of the whole confidence of many supporters of the Blue. Its victory over the crippled West Point team, 17 to 5, does not tend to show Yale overwhelmingly better than Harvard, which disposed of a much stronger cadet

and Cornell with apprehension. They seem to fear the Red and White more than the Blue, for the reason that they have usually had good fortune in dealing with Yale, but have frequently gone to defeat one of the editors of the Watertown before Cornell. Yet the experts are City Record, a weekly paper pub- coming to have a good deal of conlished at Watertown, N. Y., during | fidence in the Morningside Heights the Democratic party. He is study- seems to bring his men up equal to vania, both greatly against the expectations of almost everyone, they have given rise to championship hopes. The Columbia coaches are, probably the best satisfied with their CORNELL UNIVERSITY. team of all the eastern coaches, and experts find less to criticise and [Continued on page 40]

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more to commend in their work, fect on the Campus. men of the year; Mezenthin is almost too fast for his companions, while Captain Smith, Bruce, and Day. the Columbia line have yet to be overcome. The possibilities of the team are very great.

Pennsylvania's supporters are disappointed but not discouraged by defeat at the hands of Columbia. It has been known that Coach Williams has at Philadelphia the best squad of material in the country but he has had a formidable task in whipping them into championship form, for he had to begin by teaching them the rudiments of the game. The lines along which he is working promise a great deal, and the Quakers are confident of winning the rest of their games.

line lighter than Pennsylvania's linesman-Larkin of Cornell. Time of backs yet many believe that the Tigers are destined to finish ahead of the rest this fall. Their Bucknell and Dartmouth games prove that sheer weight and strength do not trouble them, and in an open game on a dry field their backs have shown exceptional ground-gaining abilities. Captain DeWitt's punting and goal-kicking are also figuring largely in the Princeton scores.

Harvard's hopes rose with the Brown game, in which the Crimson rolled up 29 points. Hard work and lots of it is now the rule at Cambridge, every effort being put forth to defeat Pennsylvania. Adherents of the Crimson are beginning to hope that the eleven will round out the season in creditable form.

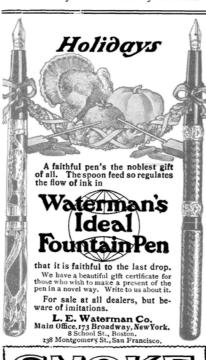
Among the smaller institutions, Dartmouth and Amherst seem the most formidable in New England, with Williams and Holy Cross more formidable than in some years. Carlisle, Lehigh, Colgate, and Bucknell dispose handily of teams in their class, but fail against the larger universities of the East.

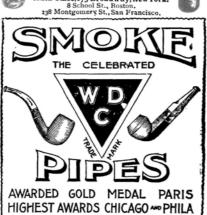
Leland Stanford University is to have a new library that will cost over a million dollars. In architecture it will conform to the Stanford Byzantine ideas already in ef-

than anywhere else. Jones at rooms will radiate from a central quarter is one of the best all-around circular reading room seventy-five feet in diameter. The construction will be formally begun New Year's

> [Continued from page 38] Schoellkopf Halliday left guard ____ Marshall_ Fetzer _center ____Stickles Davitt Hodgman Smith _ .___ right guard__ Costelio ----right tackle---- Holliday Forgy ___right end ...__ Canfield Crawford Brewster ---quarterback _--- Jackson Lynah ___left half back __Grimm McDonald Snider right half back Van Vorhis Champaign ... fullback King McAllister

Score: Cornell, 41, Reserve, Touchdowns-Snider 2, Voris, Rice, Champaign, McDonold, Goals for touchdowns-Coffin 4; safety, Canfield. Referee-Mr. Baer of Oberlin. Down in Princeton there is a Umpire-Mr. Case of Hobart. Head halves twenty-five and twenty minutes.





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