

THE TECH

Boston, Massachusetts.

December 6, 1894.

Volume XIV.

Number II.

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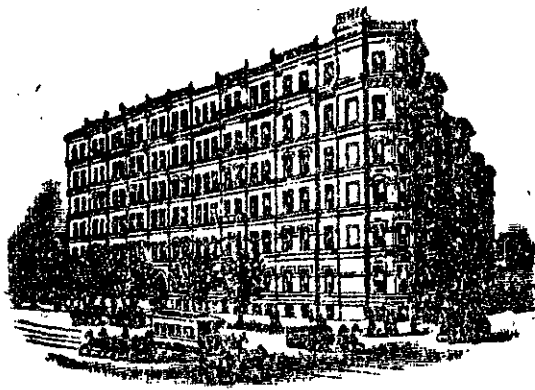
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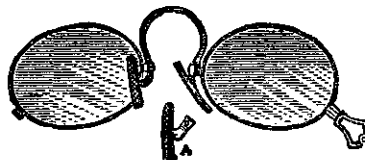
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... CALENDAR ...

- December 7th.—"The Rise and Development of Prose Fiction in France," Professor Van Daell, Room 22, Walker, at 7.45 P. M.
- December 8th.—Meeting of Executive Committee of the Athletic Club, in Room 30, Rogers, at 1 P. M. Indoor Class Championship Games, Exeter Street Gymnasium, at 2 P. M. "Technique" Board Photographs, Partridge's, Brookline, at 12.30 P. M.
- December 7th and 10th.—"Historical Geology," Professor Niles, Room 11, Rogers, at 7.45 P. M. "Resistance and Propulsion of Ships," Professor Peabody, Room 22, Rogers, at 7.45 P. M.
- December 7th and 11th.—"The Laws and Theories of Chemistry," Professor Noyes, Room 23, Walker, at 7.45 P. M. "General Chemistry," Professor Pope, Room 35, Walker, at 7.45 P. M. "Advanced Algebra and Theory of Equations," Professor Bailey, Room 21, Walker, at 7.45 P. M.
- December 10th and 13th.—"Ancient Architecture," Professor Homer, Room 12, Architectural, at 7.30 P. M.
- December 11th and 13th.—"Advanced English Composition," Professor Bates, Room 21, Rogers, at 7.45 P. M. "The Metallurgy of Gold," Professor Hofman, Room 36, Rogers. "The Testing of Engineering Materials," Professor Sondericker, Room 22, Rogers.
- December 13th.—"The Testing of Dynamo Electric Machinery," Professor Puffer, Room 22, Walker, at 7.45 P. M.

TECH STUDENTS

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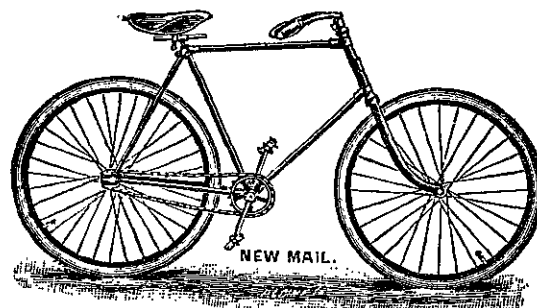
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Tutor in Mathematical, Physical and Chemical Subjects.
References: The Secretary, Prof. Cross, Prof. Drown, and others.
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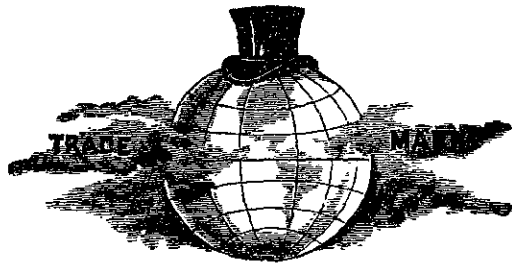
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No. 388 Washington Street, Boston.

THE TECH

VOL. XIV.

BOSTON, DECEMBER 6, 1894.

NO. 11.

THE TECH

Published every Thursday, during the college year, by students of the Massachusetts Institute of Technology.

ANDREW DANIEL FULLER, '95, *Editor in Chief*.
CHARLES GILMAN HYDE, '96, *Assistant Editor in Chief*.
JOHN HOWLAND GARDINER, '95.
WILLIAM E. DAVIS, JR., '95.
EDWARD ARTHUR BALDWIN, '96.
BENJAMIN HURD, JR., '96.
REGINALD NORRIS, '96.
SHELDON LEAVITT HOWARD, '97.
WILLIAM THORNTON PARKER, '97.
RALPH SPELMAN WHITING, '97.

EDWARD ARTHUR BALDWIN, '96, *Secretary*.

H. P. CODDINGTON, '95, *Business Manager*.

Subscription, \$2.50 per year, in advance. Single copies, 10 cts. each.

For the benefit of students THE TECH will be pleased to answer all questions and obtain all possible information pertaining to any department of the College.

Contributions are requested from all undergraduates, alumni, and officers of instruction. No anonymous manuscript can be accepted.

Entered in Post Office, Boston, Mass., as Second Class Matter.



THAT efforts are being made to form a Technology Corinthian Yacht Club, such as our neighbor across the Charles has for some time maintained, and in which the wearers of the Blue have ever been interested, we are indeed glad to learn. With

the great advance in the sport which has been made in America since her yachts have become internationally famous, Technology has to some extent fallen in, and several men are in possession of crafts of a size sufficient to warrant entrance into a club of assuming proportions. Already a number of men have signified their intention of joining, and enough

boats have been entered to make an encouraging beginning. At the beginning of the January recess doubtless all plans for the organization will be completed, the charter members chosen, and the officers elected. It is hoped to institute a cruise soon after Commencement, and, if possible, be present as a fleet at the Yale-Harvard race in the latter part of June.

Commendation is due to those who have taken the matter in charge, for the very businesslike manner in which the project has been carried forward. The possibilities of the club, as a social undertaking, will be extensive, and its formation will denote another advance in the outside life of Technology.

FOR a long time the custom has been in vogue of closing the coat and parcel room between the hours of one and two in the afternoon. The inconvenience which has arisen on this account has become so great, that it cannot longer be overlooked. The prime object of such a room is to secure various articles during the periods of morning and afternoon recitations, and be open for their withdrawal at all reasonable hours of the day. In the present state of affairs, owing to the very large number of society and committee meetings, which, from a lack of other suitable times, are necessarily called during this period, no small percentage of men are delayed until the room has been closed, and are thus compelled to accept a tedious waiting until it is tardily opened, and the required articles brought forth. We trust that a proposition to amend the situation will commend itself to Technology men generally, and that a matter so readily remedied will receive prompt attention.

IN view of the unfortunate consequences attending the cane rush and football game of two weeks ago, it would seem a wise measure to offer suggestions at the present time for the guidance of future managements. Although no very serious accident occurred during the football game itself, nevertheless the injuries resulting from attempts at climbing the flag pole and from exhaustion in the cane rush, point to the necessity for the presence of a physician on such occasions. A shorter period assigned for the rush would give less opportunity for injury from overexertion, and in this particular would offer a decided advantage to both classes. The careless use of kerosene proved to be the cause of several troublesome burns, while the barbed wire upon the pole, ever dangerous, was this year peculiarly unfortunate in its results. Sheer force of numbers, rather than a destructive artifice, is a far superior method of guarding the class flags. Moreover, a larger police force should be provided to keep the onlookers entirely from the field during the game and at a suitable distance during the cane rush, a precaution which will commend itself more and more thoroughly owing to the increasing number of spectators who each year witness the event.

LAST September the society established in New York by the former students of the Ecôle des Beaux Arts opened a competition for a design for "An Opera House for a Rich Amateur in the South." Designs will be sent by all the leading architectural schools in the country, by the Boston Society of Architects and by a number of private firms. On account of the large number and unusual ability of the competitors, great credit will be reflected on the successful designers.

Technology will be represented in the competition by three postgraduate students, Faville, F. M. Mann, and H. H. Thorndike. These men have been working on their designs for

some time past, and the results obtained show a marked degree of merit. The designs were sent down to New York last Saturday, and the prospects of their obtaining a high mention are very promising.

COMMUNICATIONS.

The Editors do not hold themselves responsible for opinions expressed by correspondents.

TO THE EDITORS OF THE TECH:—

THE Ruggles Street Church is widely known as a centre for charitable work. Through the winter months it systematically distributes food and clothing among the poorest people in Boston. The method of work is elaborately organized, and the utmost care is taken to distribute the supplies among the really deserving poor; thus the risk of imposition and fraudulent appeal is minimized. The distribution is made on lines independent of church, creed, or sect.

If one gives his cast-off clothing to the first beggar he finds, he has a haunting suspicion that he is playing into the hands of some "Solomon Levi" of Salem Street; and yet among the hosts of well-dressed students at Technology there must be hundreds who throw down clothing to the beggars without thought or care in the selection of the recipient.

It is now proposed to establish at Technology a system of co-operation with the Ruggles Street Relief Department, whereby students may make sure that their donations of clothing are distributed among really deserving poor, systematically and carefully chosen from the hordes of wretched people who appeal for help.

If anyone having clothing of any sort to discard will leave his name and address with any of the students named below, either personally or by a note left at the office in Rogers corridor, these students will notify the Relief Department at Ruggles Street to send a messenger to collect the donations for distribution.

AZEL AMES, JR., '95, I.

ROGER W. BABSON, '98, II.

EDMUND D. BARRY, '95, XIII.

THOS. B. BOOTH, '95, VI.

GEO. S. BOWES, '96, II.

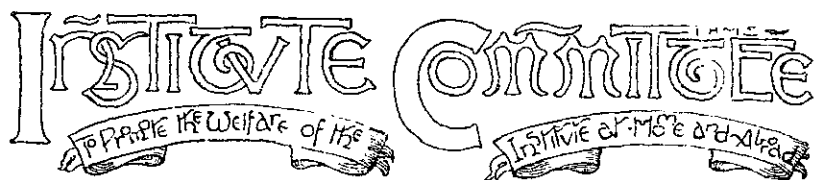
WALLACE C. BRACKETT, '95, XI.

EDWARD M. BRAGG, '96, XIII.

A. L. CANFIELD, '95, II.

J. W. CLARY, '96, XIII.

ALFRED K. DOWNES, '96, I.
 ALBERT W. DRAKE, '95, VI.
 WM. C. EWING, '96, VI.
 FREDERICK C. FIELD, '96, VI.
 GEORGE I. FISKE, '97, VI.
 ETHAN HENRY HOWARD, '97, VI.
 F. C. SCHMITZ, '95, I.
 J. C. SHERMAN, '95, VI.
 EDWARD A. SUMNER, JR., '97, X.
 CHARLES M. SWAN, '97, VII.
 ATHERTON H. TUCKER, '98.
 THOMAS R. WEYMOUTH, '97, VI.
 C. F. WRAY, '95, II.
 LUTHER K. YODER, '95, II.
 A. E. ZAPF, '95, IV.



THE Institute Committee held its regular meeting Monday afternoon, November 26th, in THE TECH office. Mr. Hayden reported upon the work of the sub-committee appointed to investigate the matter of obtaining a charter from Phi Beta Kappa for a Technology chapter. In conference with President Walker it was learned that if the subject were brought before the Senate of the Society a charter would probably be forthcoming. If, on the other hand, the matter were brought forward at the triennial congress, success would be less assured. President Walker has taken a lively interest in the matter, and has kindly volunteered to write to Dr. E. E. Hale to obtain the address of the Secretary of the Senate, and to aid our cause to the greatest possible extent. Last year a petition to the Society was signed by twelve of its representatives at Technology, but the papers seemed to fail in reaching the proper authorities, and nothing has as yet been heard from them.

The letter from Dr. Tyler, in regard to the Christmas recess, which was published in the Thanksgiving issue of THE TECH, was read by Mr. Hayden.

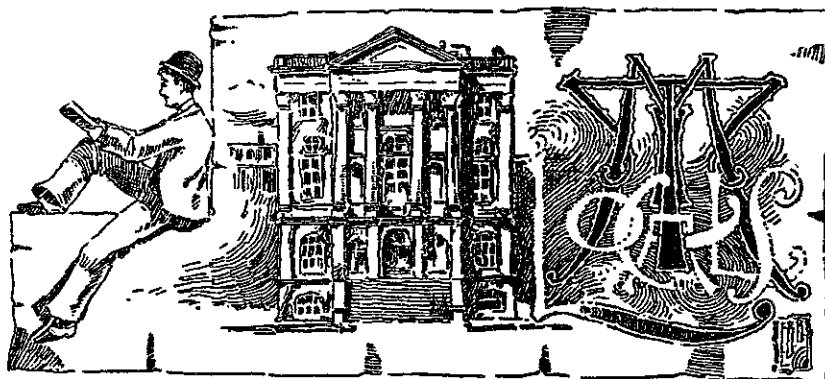
The subject of a Technology pin was once more brought before the Committee, and a motion was made that the Secretary of the Committee place a formal request for designs in THE TECH.

A committee of three, consisting of Messrs. Fisk, '96, Allen, '97, and Hall, '98, was appointed to confer with the Executive Staff of the Athletic Association and select eight upper-classmen to lead the cheering at all athletic contests.

The great inconvenience arising from closing the coat and parcel room each day from one until two o'clock in the afternoon was discussed, and a proposition was made to secure better arrangements in the future.

As a step toward uniformity in banners, it was recommended that a representative Technology flag shall consist of a silver-gray background with lettering of cardinal-red upon it.

After transacting other business of minor importance, the meeting was adjourned.



O Reader, if this column lacks
 Things deemed essential to it,
 Just try and write something yourself;
 We know you'll never rue it.

Yes, Reader, get to work and write,
 Write verse in feet unstinted;
 And do not miss your only chance
 To see your own words—PRINTED.

Watch the bulletins for the '97 class meeting this week.

Wm. H. King, '94, called at THE TECH office last week.

Russell Sturgis, 2d, will be in Boston next Saturday for a few days.

Technology men cheered Harvard at the Springfield game this year.

The Juniors began the study of Thermodynamics on November 26th.

Manahan, our 'Varsity centre, has seven brothers, all of whom play football.

The "Technique" needs more grinds and quotations. Hand them in at once to Box 54, Cage.

Technology men completely filled one car in one of the B. & A. Specials to the Springfield game.

Mr. Augustus P. Gill began a series of four lectures in Gas Analysis to the Seniors on November 24th.

Questions on Heat with answers, 1884 to 1894, may be procured of George E. Merryweather, '96, at \$1.00 per copy.

The course teams of Senior Mechanicals and the Junior Electricals played a tie game on Clover Field, on November 27th.

Mr. Blodgett was unable to give his lecture on R. R. Signals on November 23d. The lecture was given on the 25th instead.

P. F. Jacobson, formerly '95, has been in the Boston Homœopathic Hospital ill with typhoid fever. He is now convalescent.

Adj. James A. Frye of the State Militia, and Lieut. Aultman of the Army, will act as judges at the coming drill of the Cadet Battalion.

Look at the Athletic Club bulletin in Rogers corridor. The leaders of cheering are posted. These men are appointed by the Institute Committee and the Athletic Club.

The designs for a fountain which was given to both 3d and 4th year Architects, have received mentions as follows: R. Henry, R. W. Porter, J. C. Hopkins, H. Von Holst, J. H. Parker.

C. P. Cooke, '95, J. Winfield Cooke, '95, and J. C. Sherman, '95, are in charge of the programme of the next meeting of the Elec-

trical Society, which will be held toward the end of this month.

It is reported that a law suit will be the outcome of the accident to Wrightington caused by Hinkey's intentional roughness. Several years ago in England a similar case was tested in the courts and the plaintiff was sustained.

The models which were used in Major Levermore's lecture on "Lighthouses," last Thursday evening, attracted considerable attention. They consisted of several large models of ships, and also some revolving lights.

The date of the Artists' Festival is Wednesday, December 12th, and will be held in Copley Hall, Grundmann Studios. None but those wearing Arabian costumes will be admitted. The Architects are anticipating this event.

It is the intention of Miss Jameson, of the General Library, to post from time to time on the library bulletin a list of articles relative to current events and topics of the time. References are now posted on the Corean War and the A. P. A.

The Worcester Athletic Club will hold an indoor athletic meeting at the Worcester Skating Rink on Thursday, December 13th, at 7.45 P. M. Entries close December 6th, with H. A. Adams. The events and further particulars are posted on the athletic club bulletin in the corridor.

The first Cadet Battalion will be inspected on Monday, December 17th, instead of 24th. The Cadets will be examined individually in the School of the Soldier, with arms, and as they pass will be advanced to the School of the Squad. The examination will cover the manual of arms, the bayonet exercise, and marching in double time.

It is a singular fact that while the Second Battalion has its full complement of officers and musicians, there are yet several vacancies among the non-commissioned officers and field musicians of the First Battalion. With the

time for the annual drill fast approaching, it is hoped that men will soon be found who are able to qualify themselves for these appointments.

For the information of those writing the class histories for the '96 "Technique," it is requested that the Senior history be not longer than two and one-half pages; the '96 history not longer than four pages; the '97 history not longer than two and one-half pages; and the Freshman history not longer than three and one-half pages. There are twelve words to a line and forty lines to a page.

A meeting of those interested in the formation of a yacht club was held Tuesday afternoon of last week. A constitution was adopted and signed, and other important matters discussed. The name of the club was formally accepted as the Massachusetts Institute of Technology Yacht Club, in distinction from any which might be formed in other scientific colleges. The next meeting of the club will be held this afternoon at quarter past four.

Faville, Mann, and Thorndike, who are taking post-graduate courses in architecture, have submitted a set of designs to the American Beaux Arts Committee in New York, for a competition to take place December first. The subject is an "Opera House for a Rich Amateur in the South," the set to consist of three drawings. This work is to take the place of the regular monthly design, and the result will be awaited with great interest by the whole course, as there are to be about twenty-five competitors.

We clip the following from the *New York Sun*:—

The Institute of Technology has indeed reason to be proud of the praise accorded it in the report which has recently been made to the Swiss Government by Professor Lunge, who was sent over here to investigate the condition of technical education in the United States. He acknowledges the superiority of the American departments of mechanical and mining engineering, making especial mention

of Professor Richards' laboratory as an institution "whose like is unknown in Europe." While confessing that, in general, American institutions are not superior to the German in chemical laboratories and education, he finds occasion to praise the peculiar laboratories of the Institute for the analysis of dye-stuffs, of foods, and of water. In connection with this, it may be added that a new laboratory for the special analysis of illuminating gases and fluids will shortly be opened in the Walker Building. Dr. Lunge also commends the hydraulic laboratory as a peculiarly valuable part of the equipment of the Institute.

Ninety-seven held a class meeting in Room 11, Rogers, at one o'clock on Tuesday, November 27th. About sixty members of the class were present. President Allen called the meeting to order, and asked for some motion in regard to the cane which was won in the rush. Mr. Fairbanks moved that it be properly labeled and put in the Trophy room. Mr. Bancroft next moved that a committee of three, including the President, be elected to choose a suitable cane, the expense not to exceed five dollars. This was also carried unanimously. The matter in regard to the class picture for the "Technique" was laid on the table, as was the financial report of the cane-rush committee, owing to the illness of Mr. Parker. It was then moved by Mr. Ilsley to have the picture of the football team put in the "Technique." This was unanimously carried. The class voted to offer a prize of five dollars for the best class history, and five dollars for the best full page drawing and a head-piece for the history. This was carried on the condition that the Editors of the "Technique" accept a delay of two weeks in order to give time for their preparation. It was also announced that the clause in the constitution referring to a member's indebtedness to the class would be changed at the next meeting but one. The matter of bearing part of the expenses of putting the picture of the Institute Committee in the "Technique" was laid on the table.

Technology, 4; Brown, 16.

OVER two thousand people witnessed the lively game in Providence on Thanksgiving Day, between Technology and Brown, and many were surprised at the manner in which Technology held down the score, and even more surprised when they succeeded in scoring a touchdown through Brown's line.

The first half opened with the wind in Brown's favor, while Technology had the kick-off. Rockwell kicked to Brown's fifteen-yard line where McCarthy caught, making ten yards before being tackled by Hayden. Brown then worked the ball down the field by gains of from three to ten yards, and made their first touchdown, after six minutes and fifty seconds play. Matheson kicked the goal, making the score 6-0. In the last rush Robinson, Brown's heavy rushing half-back, hurt his ankle, but before play was resumed he entered the game.

The ball was brought to the centre of the field where Rockwell kicked to Fultz, who returned the kick. Mansfield caught the ball but was able to make but ten yards. Technology fumbled at this critical point and the ball went to Brown, who, by short gains of Robinson and Fultz, made a second touchdown after twelve minutes and fifty seconds' play. Matheson kicked the goal, score 12-0. Ten yards were given Brown for the off-side play of Underwood. At this point Robinson was obliged to retire from the field, as he had become very weak from the effects of his badly sprained ankle; his place was taken by Sheadd.

Rockwell kicked again to Fultz, who returned to Thomas, Technology making no ground. After two rushes Technology fumbled, and the ball went to Brown, who sent Sheadd through right tackle for a third touchdown, leaving the score 16-0 at the end of the first half, since Matheson missed an easy goal.

Technology won the ball on downs shortly after play was resumed, and had made fifteen

yards in two rushes, when time was called. The play during the first half showed very plainly Technology's weak point,—defensive play. As the team has had no hard practice since the Trinity game, all the time being spent in practicing signals, and making new plays, good defensive work was not expected.

The wind had subsided by the beginning of the second half, when Brown kicked off. Mansfield caught and made ten yards. Then Hayden, Thomas and Ames brought the ball to Brown's 30-yard line, where Underwood kicked to Emory. Emory muffed, and Ames fell on the ball. Technology now had the ball well into Brown's territory and easily made a touchdown, after six minutes' play. Thomas missed his goal, leaving the score 16-4.

Brown kicked out of bounds twice, so the ball went to Technology, who kicked to Brown's 15-yard line; the runner was tackled by Ames. Emory was obliged to leave the field on account of a severe injury to his back; his place was filled by Lancey. When play was resumed Brown brought the ball to the centre of the field, where it was lost on four downs. Hayden and Thomas made two short gains, and Ames made a pretty run of fifteen yards, when time was called, with the ball on Brown's 20-yard line. Score, 16-4.

The teams lined up as follows:—

| TECHNOLOGY. | | BROWN. |
|-------------|-------------|-----------------|
| Ames. | r. e. l. | Dennison. |
| Aultman. | r. t. l. | Emory (Lancey). |
| Le Moyne. | r. g. l. | Thayer. |
| Manahan. | c. | Coombs. |
| McCormick. | l. g. r. | Smith. |
| Whiting. | l. t. r. | Nott. |
| Rockwell. | l. e. r. | Matheson. |
| Mansfield. | q. | Donovan. |
| Hayden. } | r. h. b. l. | { Fultz |
| Thomas. } | | |
| Underwood. | f. b. | McCarthy. |

Referee, Mr. Wilson, Harvard, '94. Umpire, Mr. Norton, Brown. Linesman, Mr. Wing, Providence. Time, 25-minute halves.



Wise, the champion cross-country runner, and Melluish, '96, ran in the Lower Mills Athletic Club run on Thanksgiving day.

The officers of the meeting for the class championship games which take place in the Gym. next Saturday at 2 P. M. are: Referee, W. F. Garcelon, H. A. A. Judges, L. W. Jenkins, H. A. A., F. R. Peters, B. A. A., G. P. Lawson, M. I. T. Timers, J. Graham, B. A. A., H. A. Boos, M. I. T., M. L. Pratt, B. A. A. Starter, J. Bowler, C. B. G. Clerk of Course, J. P. Ilsley, Jr., M. I. T.

The B. A. A. will hold open handicap games in their gymnasium, Exeter St., on Wednesday, December 12th at 8 P. M. The events to be contested, which are open to B. A. A., H. A. A., and M. I. T., are running high jump (handicap), standing three jumps (handicap), 15-yard dash (handicap). Potato race (scratch). Entries, which are 25 cents per man for each event, close December 8th, with John Graham, Exeter St., Boston.

Review of the Season's Work.

THE end of the football season is at hand. In view of the fact that Technology's success has been in other years so unusual, it seems quite apropos that something should be said of the men who have carried our colors over the line for touchdowns.

Of the veterans, Thomas and Manahan, we are justly proud, and too much cannot be said in praise of their hard and diligent work. Thomas has been one of the 'Varsity squad

ever since his freshman year, when he played quarter back, but owing to scarcity of halves this season has had to play in that position, and has shown remarkable skill both in bucking the line and running round the ends. He has been captain for two years, and to him is largely due the success of the team this fall. Before entering Technology he played quarter back one year at Exeter. Manahan has been a regular attendant at the gymnasium during the football seasons for the past three years, and in his position at centre he has but few equals. He played centre for two years on the English High School team, of which his brother, Harvard's left tackle, was captain. He also played on both the Freshman and Sophomore elevens.

Rockwell is one of the best ground gainers on the team; his long runs around the ends are always a feature of the games, as are his quick tackles and good interference. He had three years' experience as end and half back on the Norwich Academy team before coming to the Institute, where he has been a promoter of the interests of football in general.

Coburn and Swift have always shown the proper spirit by turning out regularly for practice, and during the past season have been members of the 'Varsity squad. Coburn played on his Freshman team, but had no experience before coming to Technology, while Swift had played full back at Milton Academy for two years.

Washburn and Whiting played guards until this year, when both were put in as tackles, making those places in the line much heavier. Washburn played at Andover, and Whiting on the Pierson Academy team for two years. Both played on their class teams.

Howland comes from the University Grammar School at Providence, where he played half back for three years. Although on both Freshman and Sophomore teams at the Institute he has not until recently made his 'Varsity qualities known. Howland is a fast half, and his dodging is especially good.

McCormick is a strong man at guard, and while there is but little opportunity in that position for star plays, he opens up the line and gets into the interference exceedingly well.

Rawson played quarter back at Iowa College for two years, but at Technology he has played at end, and by quick work has broken up interference in good style.

Hayden, Underwood, and Mansfield, are a snappy combination back of the line; all are hard workers, having played on both their class teams. Hayden played end on the Denver Athletic Club, Underwood end on the Hartford High School, and Mansfield end on the English High School.

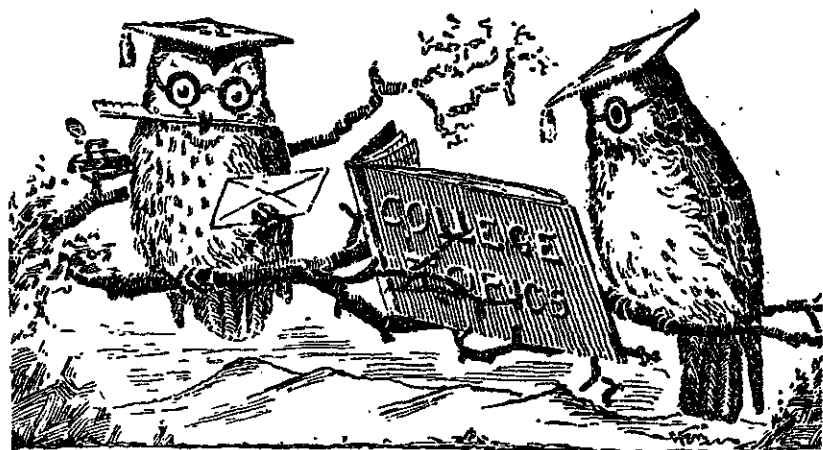
LeMoyne is the big Freshman from Brookline, who strengthens the centre immensely. He has recently been running with the ball, and bucks the centre for five yards every time. LeMoyne was centre rush on Hale and Nobles' School for five years.

Ames and Aultman come from U. S. Military Academy, and fill their positions at end and tackle in the best of form. Ames gains ground steadily; his best runs are between end and tackle.

Technology loses four of her men this year in Thomas, Coburn, Swift, and LeMoyne, but it is to be hoped that new material will be developed before next season begins.

The following is a table of the age, weight, and height of each man on the 'Varsity squad:

| | Years. | Pounds. | Feet. | Inches. |
|---------------------|--------|---------|-------|---------|
| Coburn | 20 | 157 | 5 | 11½ |
| Hayden | 20 | 145 | 5 | 7½ |
| Howland | 19 | 129 | 5 | 7½ |
| LeMoyne | 18 | 193 | 6 | 0 |
| Manahan | 19 | 190 | 5 | 10 |
| Mansfield | 18 | 132 | 5 | 5½ |
| McCormick | 23 | 198 | 5 | 10 |
| Rawson | 21 | 155 | 5 | 10½ |
| Rockwell | 22 | 157 | 5 | 11 |
| Swift | 22 | 155 | 6 | 1 |
| Thomas | 20 | 148 | 5 | 7 |
| Washburn | 25 | 170 | 5 | 11½ |
| Whiting | 21 | 180 | 6 | 2 |
| Underwood | 19 | 153 | 5 | 10½ |



Oxford and Cambridge are to confer degrees upon Secretary Bayard.

Newell has refused to sign a contract to take charge of Cornell's team for next season.

Yale and Princeton will have to pay \$6,000 for the use of Manhattan Field on December 1st.

Lacross is being revived at Harvard, to supply the need of those who do not play football.

Harvard students will give a French play, "Les Foberies de Scafim," sometime this winter.

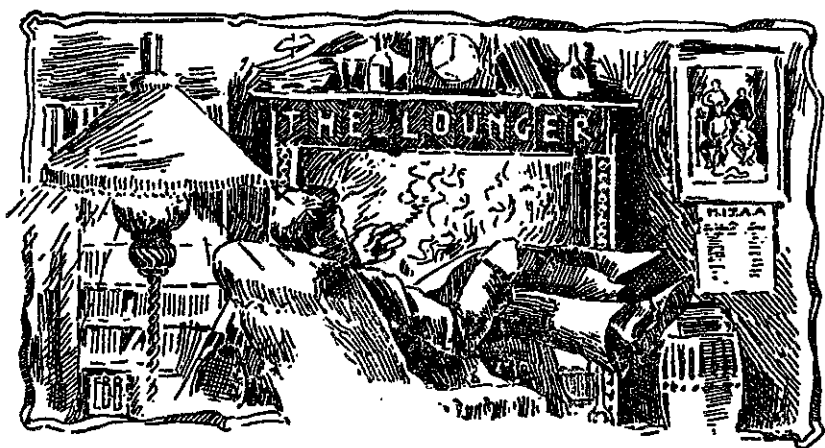
The intercollegiate debate between Yale and Harvard will be held in Cambridge on January 18th.

University of Wisconsin defeated the University of Minnesota, 6-0, thus gaining the championship of the West.

Cornell will turn out two crews next spring, one to attend the Hanley regatta, and the other to row the U. of P. in the annual race.

John T. Pratt, '96, of Brooklyn, has been elected football captain of the Amherst team for next year. He is the third of the Pratt brothers to hold this position.

The Phi Kappa Psi Society of Smith College gave a play written by six of its members, for its autumn open meeting. The play was a mixture of Trilby, Matcella, Mulvaney, Sherlock Holmes, and numerous other well-known books. It was called "Modern Fiction," and was a great success.



THE "savory odor of the approaching bird" seems to have penetrated into the hidden sanctity of the Faculty meeting, as well as to the Lounger's own dusty corner, and he rejoices to know that in their haste to hie them to the groaning table, the worthy Profs. inadvertently granted a somewhat longer Christmas recess than usual. Their oversight will be hailed with joy on every hand, and the Lounger prays that they have returned in so amiable a frame of mind as will prevent all possibility of rescinding this wholly unexpected and much-desired blessing.

'Twas a jolly crowd of enthusiasts that accompanied the team to Providence, chanting premature pæans of victory, and rehearsing new and awful yells to dismay the bold contingent from Brown. It was also an equally jolly crowd that returned after the game. No one would have suspected that success had not perched on Technology's banner, for everyone was in as hilarious and effervescent a mood as possible, and jollity and good feeling reigned supreme. All this does not count, however, for such scenes are regularly enacted after the last game of the season is over, and everyone has broken training. Technology played a gamey and gory game, 'tis said, and her desperate, though ineffectual, efforts only show the stern stuff the Brown men are made of. Under the beautiful new "safe" rules much has happened that was startling, and death on the football field seems not a remote contingency. A player's tearful adieu of family and friends may soon become appropriate and necessary ceremonies before the game. Howbeit, the Lounger is disposed to leave the adjustment of these matters to the proper authorities, who, by the way, are not newspaper editors, and he hopes that next year will see a return to a more rational, and slightly less death-dealing game.

The eager advances of a certain Technology man recently met with an unmistakable rebuff at the hands

of one of the fair co-eds. It seems that the youth in question placed an over-confident reliance on the friendly smile of a certain fair manipulator of test-tubes, and made bold to present her with a box of Huyler's before the assembled denizens of the Chem. Lab. This peace offering the young lady disdained to accept, much to the chagrin of the would-be Lothario, who retired crestfallen and discomfited, amid the palpable signs of amusement among his fellows.

The presence of young women at Technology is of course due to the generous sentiment which the emancipated woman everywhere inspires. Nevertheless, her presence here has ever furnished material for many interesting incidents, not all amusing. Perhaps this is why the Lounger has never been able to bring himself to view co-education with any very wild enthusiasm, though not averse to the society of ladies beyond the precincts of the college yard. Technology has no college yard, but what matter? As the Lounger has said, he can get along very nicely with them beyond the precincts of the college yard. He likes their beauty, he likes their vivacity, he likes their delicacy, and he likes their silence. Lest quibblers should raise their hands in impertinent horror, he hastens to remark that he has borrowed the above true and beautiful language from another able writer, who died sometime before the Lounger's period of influence began. When men express sentiments agreeing with his own, couched in language more polished than any at the Lounger's command, he delights to make all proper and legitimate use of their efforts. Why should the Lounger pass the still and black-robed night hours in vain endeavor to fit elegance to a sentiment which some one else before him has expressed much more beautifully? Whether to use well-turned phrases which lie ready to one's hand, or to slavishly strive to be uselessly original, is doubtless a matter for individual choice. To the Lounger's mind, however, such wholesome sentiments as those bidding one never to do himself what he can get some one else to do for him, are peculiarly satisfying, and he takes positive pleasure in being free to use all the ideas in literature from the Book of Job to "The Green Carnation." All of which constitutes a pretty wide field for plagiaristic ingenuity, and one in which the Lounger is not alone. With apologies for straying so far from his starting point, the Lounger would point out that several morals lie hidden in the above tale and its string of persiflage, which he will, with his usual urbanity, leave his readers to seek.



"Adam," said Eve,
As they went out the gate,
When ordered to leave,
"Is my hat on straight?"

—*Ex.*

MOTHER GOOSE UP TO DATE.
Sing a song of touchdowns,
A pig skin full of air;
Two and twenty sluggers
With long and matted hair.

When the game was opened,
The sluggers 'gan to fight;
Wasn't that, for tender maids,
An edifying sight?

—*Brunonian.*

THE THORN THAT GUARDS.
Far in the corner on the stairs,
We were sitting together,—she and I;
The murmuring music was soft and low,
Like zephyrs that float 'neath a summer sky.
She held in her fingers a deep red rose,
And was plucking the petals, one by one;
Her eyes were filled with the dreamy light,
That softens the west when the day is done.

"Ah, Mildred, you are a bud yourself,
Its blushing sweetness is wholly thine;
Cannot you let me press the flower,
And keep it forever, and call it mine?"

The fair lips trembled, the dimples smiled,
Her eyes told clearly that I had lost;
But my heart still hoped, till she gently sighed,
"You forget what 'American Beauties' cost."

—*Ex.*

While Moses was no college man,
And never played football,
In rushes he was said to be
The first one of them all.

—*Ex.*

"I do not care to vote," she said,
"I hate this suffrage rant;
But I don't want some horrid man
To tell me that I can't."

—*University Chronicle.*

The Chinese orderly called the roll;
The tourist delighted fell;
For he felt in the depths of his Yankee soul
'Twas his old-time college yell.

—*Ex.*

FROM THE RURAL DISTRICTS.
Up our thirteen-story building
Toiled old Deacon West;
Weary at the seventh landing,
Paused for breath and rest.
"Won't you take an elevator?
You're fagged out, I think."
"No, I thank you," said our deacon,
"Sir, I never drink."

—*Bowdoin Orient.*

KODAKED.
A button of Red and Blue he gave
To her in jest;
She "pressed the button" to her lips,
"He did the rest."
—*U. of P. Courier.*

WANTED.
Two arms around my neck entwine,
A smooth cheek closely presses mine;
I know what such caresses mean,
And in my chair I backward lean.
"What is it, daughter mine?" I say;
"What is it that you want to-day?
Some more new dresses, or a hat?"
"No, dear papa, it isn't that."
"I hope it isn't laces, then?"
"You dear old dad, just guess again."
"More diamonds, or, perhaps, a pearl.
No? Then what do you want, my girl?"
"I don't want anything; you see
It's Tom, this time, and he wants me."
—*Siobud.*

THE EMPEROR.
The Emperor of all the Russias is dead.—*Daily Paper.*
Ye trumpeters of Death, who ever strive
To summon to that higher haven, where
No transient traveler ever can abide!
Must he who despot high ruled o'er his race,
Whose heavy hand, whatso'er its bid,
Gave law to those who know not liberty,—
Must he the self-same summoning call obey,
And crumble into dust with his poor slave?
Ah! what are princes' wealth and monarch's power,
When Mother Earth calls back her wand'ring sons?
When dust to dusty clod again returns,
When monarch and his serf lie cold in death?
Before the throne of God no haughty word
From monarch's tongue, no mighty sweep of hand,
Shall bid the serf give up the priceless wealth
That's current there,—the riches of the soul!

—*Tuftsian.*

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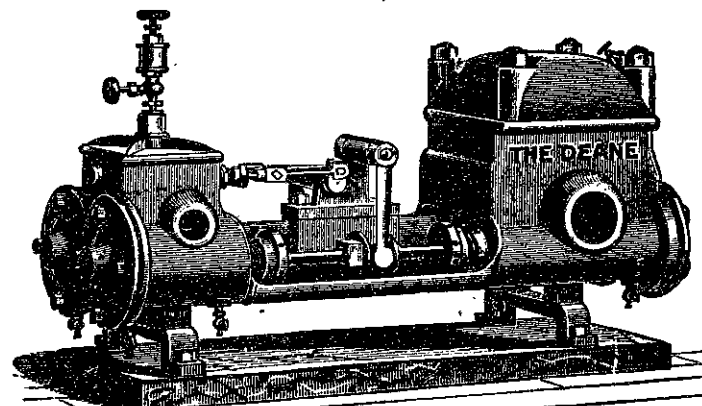
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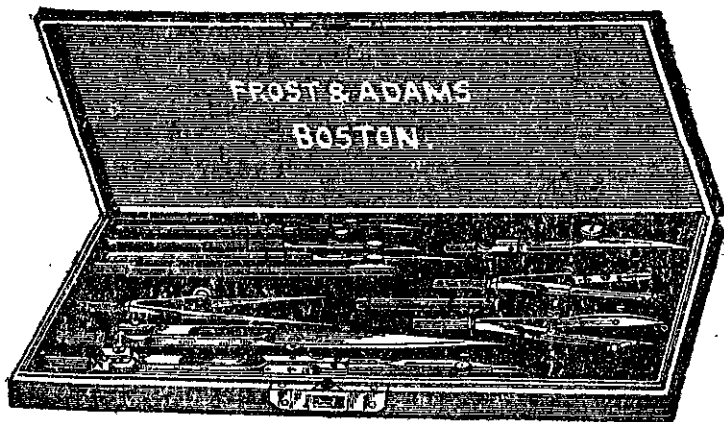
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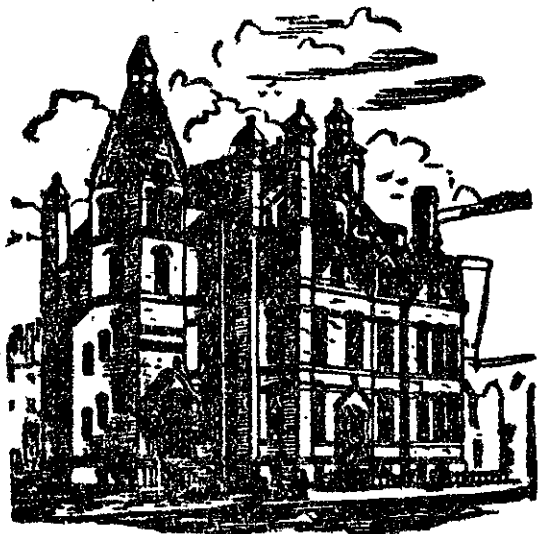
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