



THE TECH

Volume XVIII.

Number 19.

March 9, 1899.



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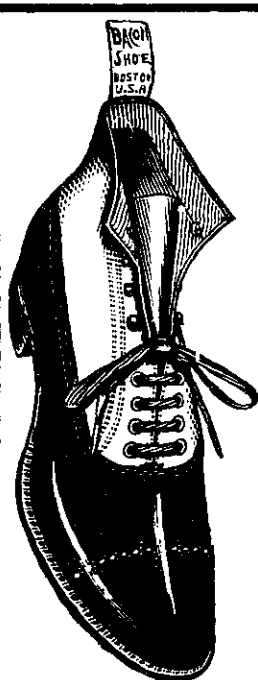
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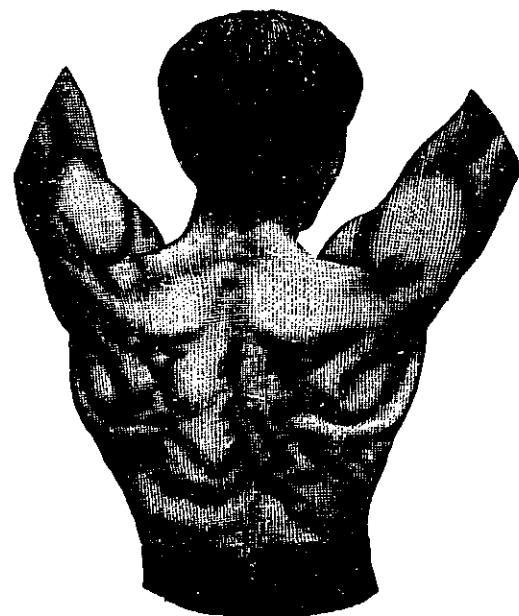
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THE TECH

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

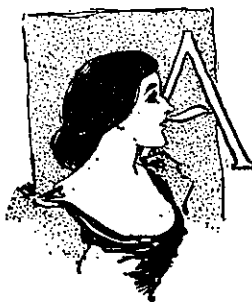
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AFTER a long period of controversy, about which it is best to say as little as possible, a majority of the Sophomore Class has been able to unite and elect a President, and we trust that all personal feelings and prejudices will be put aside, and every one will now do his best to make the influence and spirit of 1901 felt in Class and Institute affairs. The time is fast approaching when it will be necessary for 1901 to come to the front and assume the leadership in college life. The Class will soon be called upon to elect a "Technique" Electoral Committee. Upon this committee devolves the responsibility of electing a "Technique"

Board, and we wish to call attention to the necessity of electing a nominating body that shall be composed of representative men. Because a man is a jolly good fellow; because he has friends and admirers; because he is the leader of a powerful clique,—he is not, because of any one of these things, deserving of the honor conferred by an election to this Electoral Committee, unless he has shown that he has the moral courage to work for the best and higher interests of his class and college.

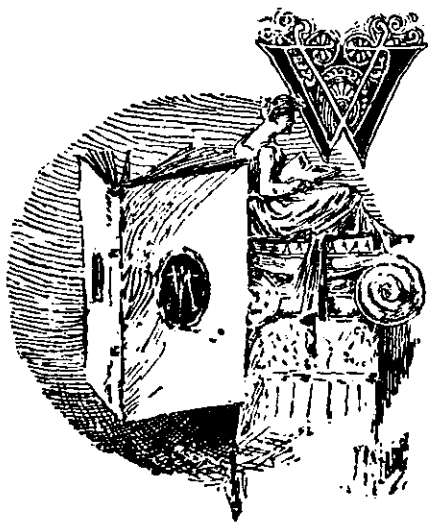


MEMORABLE event was commemorated last Saturday afternoon in Huntington Hall by the Society of the Sons of the American Revolution. This was the one hundred and twenty-ninth anniversary of the Boston Massacre.

To Bostonians, this event was formerly held as dear as the Fourth of July now is to the whole nation. For many years each anniversary was celebrated by patriotic speeches, only the most honored and brilliant men being invited to participate. But for some reason or other such exercises were discontinued, and for the past one hundred and sixteen years the anniversary has passed without general observance.

The celebration has been revived, however, in every particular, the orator on this latest occasion being no less than Dr. John Fiske, the foremost authority of the times on American History. The audience was highly appreciative of Dr. Fiske's address, and was notable for the number of men and women prominent in all walks of life. Dr. Fiske reviewed the events leading up to and those immediately following the Boston Massacre; lack of space, however, prevents us from giv-

ing a detailed report of this speech. To those who are not familiar with the name of Crispus Attucks and the circumstances leading up to the Boston Massacre, this important affair which played such a notable part in the chain of events immediately preceding the American Revolution, an hour spent in a visit to the Crispus Attucks Monument on Boston Common would not be time wasted.



WE cannot allow the present occasion to pass without congratulating the Freshman Class upon the success, military, financial, and social, which attended the Exhibition and Competitive Drill held

under the auspices of 1902 at the South Armory Friday night. Nothing could have been better planned, and the way in which all the details were carried out was such as to make adverse criticism impossible. Captain Bordman also deserves the thanks of every one for the interest he has shown in making the drill such a creditable Institute affair.

Again THE TECH extends its heartiest congratulations to 1902.



IN another column will be seen an account of the meeting held by the Advisory Council on Athletics. Managers of the different athletic teams should particularly take notice of what was passed, as it directly concerns them. By this it will be seen the proceeds of the class football games are to go to the benefit of the Football Association, and the proceeds of the class baseball games to the Athletic Association. Other games not included in this resolution are to be held subject to the

Advisory Council, and the proceeds are to be placed in the hands of the Council to be disbursed for athletics as it seems best.

It will probably seem to many that the Advisory Council is exceeding its powers. But it must be remembered that the whole student body in forming this council gave it power over all athletics at the Institute. In this particular case, the Advisory Council learned that the proceeds of different games had been wrongly spent. In several cases the men on the team had a spree on the profits of the games. In another case the manager of the team had appropriated something like twenty dollars for his own benefit. It was to stop these abuses that the Council passed the resolutions.

Technology's Interscholastic Drill.

THE first exhibition drill of the M. I. T. Battalion, and the first annual competition for the Interscholastic Championship of Massachusetts in military drill, took place on Friday, March 3d. The drill and competition were held under the direction of the 1902 Military Committee, in the South Armory. The attendance was large, and the financial success of the drill was insured. About one thousand spectators were present, and the enthusiasm of the constituencies of the different high schools ran high. The cheering for Technology was good and generous. The order of the features of the evening was as follows: 1. M. I. T. Battalion Formation; 2. Escort to the Color, by Company C; 3. Battalion Drill, under command of Acting Major Felix Mullaly; 4. Interscholastic Competition; 5. Battalion Review, under command of Acting Major E. H. Hervey; 6. Battalion Parade, under command of Acting Major W. H. Simpson. In the Interscholastic Competition the squads were commanded by Captains Mullaly, Briggs, and Hervey. The Battalion Formation commenced shortly after eight.

The most interesting, and perhaps the best executed, formation of the evening was the

Battalion Drill. Considering the short time in which it has practiced, the work of the Battalion was very satisfactory, and gives good promise of a splendid exhibition in the latter part of the year. The Interscholastic Competition was entered into by fifteen schools, for the most part in the close vicinity of Boston. The judges were Capt. P. P. Powell, 9th U. S. Cavalry, 1st Lieut. T. Q. Ashburn, 7th U. S. Artillery, and 2d Lieut. M. J. McDonough (West Point, '99). The first place was awarded to C. M. Bull, representing the St. John's School of Manlius, N. Y., thus giving that school eight points. The other winning schools, named in the order of the number of points won, are Lowell High, New Bedford High, East Boston High, Brockton High, Stoneham High, and Gloucester High. President Crafts of the Institute made the presentation speech to the winning representatives. Altogether the drill was very satisfactory, and Captain Bordman is to be congratulated.

M. I. T. at the Boston College Games.

TECH. was well represented among the entries for these games Saturday night, and her representatives figured well in the finals. In the 40-yard novice dash Hall was the only M. I. T. entry, and he had everything his own way, winning the preliminary, semifinals, and final heats as he pleased, in $4\frac{4}{5}$ seconds.

In the 40-yard handicap Tech. qualified all of her five entries in the semifinals, Nolte, Shephard, and Horr scoring wins in their preliminary trials, and Rowe and Hall with seconds. In the semifinals, however, all except Hall were dropped out. The latter was in good shape, and it looked as if he would repeat Sheuber's trick at the B. A. A. games by winning both the novice and the handicap events. The approach of the team race, however, prevented Hall from starting in the finals.

R. P. Priest started in the 440-yard invitation with Holland, of Boston College, and

Fish, of Harvard. Holland took the lead, with Fish and Priest close up. Holland and Fish set a fast clip; but Priest refused to be shaken, although he was unable to pass either. The trio finished in this order, with about 3 yards between Holland and Priest, in the fast time of $54\frac{4}{5}$ seconds. This was a very good showing for Priest, as he had shortly before run a hard relay in the team race.

In the 45-yard hurdles, from the 5-foot mark, Shephard had no trouble in winning his preliminary and semifinal heats, and in the finals he was given second place to Ristine, of Harvard, in a very close decision. The other Tech. entries did good work, but were not placed in the finals.

The team race with Columbia was the event that struck joy to the Tech. heart. Columbia was reputed to have one of the fastest teams running, and this is undoubtedly a fact; so the result of this race was watched with great interest, not only by Tech. students, but by the collegiate world.

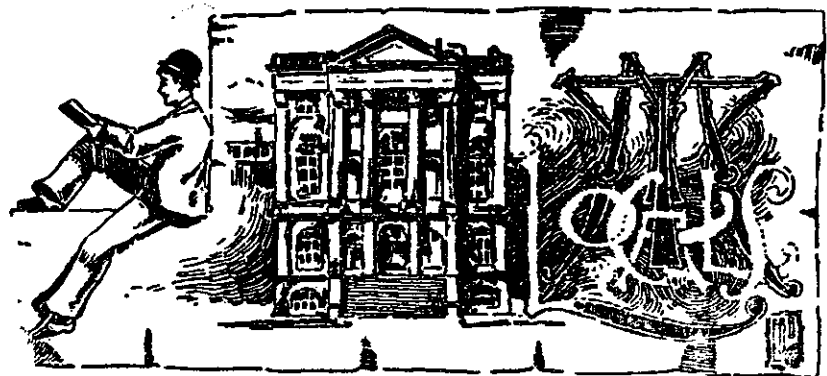
Hall and Reynolds lined up for the first relay, and with the report of the pistol, both men were off like a flash. Hall's sprint, however, was too much for the Columbia man, and at the first corner he was forced to drop in behind, and the New Yorker's chances ended right there. Hall simply ran away from his man, and touched MacMaster's hand eight yards ahead of his rival. Mosenthal, the crack half miler, then essayed to cut down the lead, but "Mac" was running in beautiful form and refused to yield an inch. For two laps the Columbia man held his own, and then he began to show the effects of the hot pace, and "Mac" increased the lead to 15 yards as he turned it over to Priest. The latter was altogether too fast for Stevens, and had no trouble in lengthening out the gap to 25 yards. "Billy" Garrett took the last relay for Tech., and "Maxy" Long was Columbia's last runner. Long is one of the fastest men in the country at a quarter of a mile, and the crowd looked in eager expect-

ancy to see him close up the distance and win out. But they reckoned without their host. Garrett's beautiful stride enabled him to hold his advantage easily. On the second lap Long seemed to realize that he was no nearer his man, and he let out a couple of links. So did Garrett. The pace was terrific; and, as they started on their last lap, it was apparent that Long had shot his bolt, and to the surprise of the spectators Garrett began to increase his lead, and Technology was again a winner by 30 yards. The time made was 3 minutes, $14\frac{3}{5}$ seconds, which is a full second faster than has been made for several years. This shows that Tech. has one of the fastest, if not the fastest, relay team in the country.

Garrett's work was nothing short of phenomenal. Unofficial time gives him $46\frac{3}{5}$ seconds for his first relay, and $47\frac{4}{5}$ seconds for his second relay, when he represented the First Heavy A. A. against the Knickerbocker Athletic Club. The time for his first relay has not been approached on the Mechanics Hall track this season, at least, and probably not for many years.

Mrs. Rogers' Reception.

MRS. WILLIAM BARTON ROGERS entertained the young women students of the Institute at her home on the afternoon of March 4th, which was her birthday. A delightful musical programme was enjoyed. There were some exquisite songs by Miss Thompson and Miss Porter. A few of the favorites were, "Loch Lomond," "The Rosary," and Ethelbert Nevin's "A Lesson of Life." There were violin solos by Miss Leach, and selections from Chopin and Shumann by Miss Eyre. Miss Eyre rendered also a quaint French composition called, "The Music Box." After the music refreshments were served, and the students had the pleasure of meeting Mrs. Rogers's other guests, among whom was Mrs. W. T. Sedgwick, and of wishing their hostess many happy returns of the day.



Those who ordered 1900 Class pictures may obtain them at the "Cage." Tickets for the Class dinner to-morrow night, at the Brunswick, are now on sale by the Dinner Committee.

After a stormy debate, the minority nominations of the Executive Committee of the Sophomore Class were put to vote, resulting in the election of N. L. Danforth as President, and H. P. Parrock as first Vice President. The Class dinner will be held to-night at 7.30, at the Vendome.

We are sorry to announce the resignation of Mr. E. B. Cooke from the Business Management, and of Mr. B. W. B. Greene from the Board of Editors of THE TECH. Mr. Cooke has, at the advice of his physician, left the Institute to spend the rest of the term in the South. Mr. Greene is now at St. Margaret's Hospital. Both will return to the Institute next fall. Mr. T. W. Brigham succeeds Mr. Cooke as Business Manager.

At the meeting of the Society of Arts at the Institute to-night, Mr. Theodore H. Skinner, S. B., '92, Superintendent of Construction at the University of Virginia for McKim, Mead and White, will present a paper on "The Construction of the University of Virginia, Old and New." Views of the original plans made by Thomas Jefferson, with the buildings as formerly constructed and now rebuilt and extended, will be shown on the curtain, and a full description given of the unusual structural problems involved. All persons interested are invited to be present.

Messrs. A. W. Allyn and W. H. Farmer were elected, on March 6th, to the Institute Committee from the Class of 1902.

The Junior "Prom." will be held on April 24th in Copley Hall. Tickets for the Class Dinner, to-morrow night, at the Brunswick should be obtained at once by all those intending to be present.

Saturday night of next week, March 18th, the musical clubs give a concert at the Colonial Club, in Cambridge. This is always one of the most enjoyed concerts of the year by the members, as the Club is well known for its hospitality.

The President of the Architectural Society, G. H. Field, '99, appointed the following committee: M. S. Richmond, '99, G. M. Gale, '99, B. S. Clark, '00, and W. C. Chaffee, '00, to publish the '99 Catalogue of Premiated Drawings. At the meeting of the Society on Monday, E. T. Howes, '01, and J. V. Beekman, Jr., '00, were elected to membership.

At a meeting of the Freshman Class, on Tuesday, March 7th, it was decided to open to competition among the members of the class for the design for the cover of the "menu" for the Class Dinner. The closing date of the competition will be March 15th. The Class Dinner will be held on March 24th, at Young's Hotel, and the price of a ticket will be two dollars.

The annual meeting of the Tennis Association was held last Tuesday noon. The following officers were elected: President, S. Badlam, 1900; Vice President, E. G. Thatcher, '01; Secretary and Treasurer, N. L. Danforth, '01. Members of Executive Committee: P. R. Brooks, '00; J. R. Brownell, '00; E. H. Cutter, '02. The Association voted to join the Intercollegiate Lawn Tennis Association, as we have a number of players of the first rank here.

The Gun Club has inaugurated a series of handicap shoots, to come off fortnightly. Two prizes will be offered by the Club for competition. Practice shoots will be held every other Saturday, alternating between the handicap shoots. All men who wish to try for the team should attend, and the Club invites all Technology men interested in trap-shooting to be present. The train for Wellington leaves at 1.45 P. M. on Saturdays.

The Chicago Club held its annual meeting March 1st, when the following officers were elected: President, P. R. Brooks, '00; Vice President, F. D. Chase, '00; Secretary, J. R. Brownell, '00; Treasurer, H. C. Morris, '00. Executive Committee: H. E. Osgood, '00; H. L. Walker, '00. The following men were elected to membership, subject to their signing the constitution: J. E. Steever, '02, F. A. Poole, '02, E. H. Cutter, '02, J. C. Isaacs, '01, Ernest Henne, '02, C. A. Sawyer, Jr., '02, F. E. Cady, '00, O. M. Davis, '02, K. Lockett, '02, H. L. Walker, '00. A dinner and theatre party will be held at the Castle Square Saturday night, April 1st, the cost not to exceed \$1.50 for each member attending. All members wishing to go should notify the above Secretary, "Care of Cage," as early as possible, that the boxes may be accurately engaged.

At a meeting of the Civil Engineering Society on Tuesday evening, E. C. Sherman, '98, spoke on surveying along the St. Lawrence River, with regard to building a steamship canal connecting Lake Erie with the Hudson River. This survey was made by United States Engineers, the route passing along the St. Lawrence River to Lake Champlain, and thence to the Hudson River. The Dinner Committee, W. M. Archibald, '99, E. Johnson, Jr., '99, and G. C. Gibbs, '00, announce the dinner of the Society for Friday evening, March 31st, at the United States Hotel.

Walker Club.

WEDNESDAY evening the Walker Club held its regular monthly meeting at the Technology Club. Mr. C. F. F. Campbell, IX., '00, furnished the entertainment by giving before a large audience a highly interesting lecture upon, "How the Blind Become Self-supporting," illustrated by a number of admirable stereopticon views.

Mr. Campbell is probably the youngest lecturer in Massachusetts, and is certainly the only one among the students of the Institute of Technology. For over an hour he described the Royal Normal College for the Blind, founded in London by his father, Dr. Campbell, who is the principal. The origin of the college was explained, as was its development into what is now the greatest institution for the education of the blind in Europe. The methods and regular routine of the life at college were explained, and the objects and results clearly demonstrated. The whole lecture was enlivened by a large number of lantern slides, showing the buildings, grounds, and interior working of the institution. The colored pictures were especially pleasing.

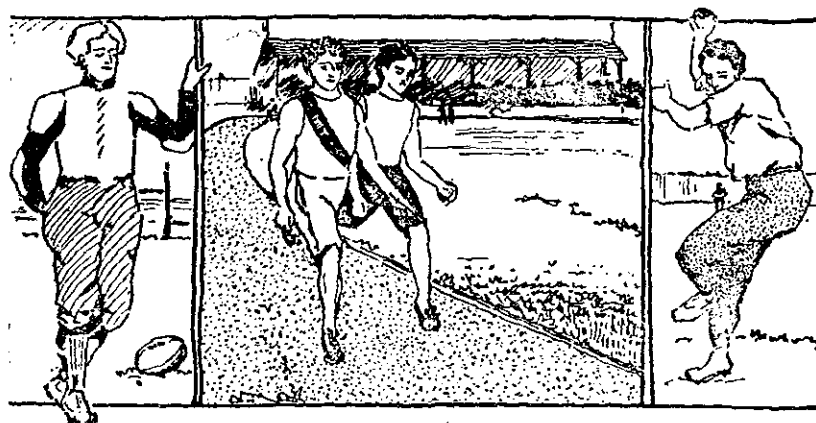
The lecture was well prepared, and most acceptably delivered. The enthusiasm of the lecturer spread to the audience, and the warmest interest was manifested by every one present. The splendid college, with its noble work, cannot fail to awaken appreciation and sympathy; it should be equally successful in obtaining support.

Technology Calendar.

Thursday, March 9.—1901 Class Dinner at the Vendome, 7.30 P. M. Smoker of the Architectural Society at the Technology Club, 7.30 P. M.

Friday, March 10.—'99 election of 1st and 2d marshals for Class Day in Rogers Corridor, polls open from 8.30 A. M. to 4.30 P. M. Meeting Y. M. C. A., 11 Rogers, 4.10 P. M. 1900 Class Dinner at the Brunswick, 7.30 P. M.

Saturday, March 11.—Run of Hare and Hounds from Chestnut Hill Reservoir, leave Gym. at 2 P. M.



Last Friday Mr. Henry D. Jouett, 1900, was elected captain of next year's Football team. Mr. Jouett has been on the Varsity for two years, and has been a fine, steady player right through.

Manager Collier of Football team has arranged games with Exeter, Andover, Tufts, Worcester Polytechnic Institute, Boston College, B. A. A., and Boston University. Negotiations are also pending with West Point, Bowdoin, Bates, Amherst "Aggies," and Columbia.

A week ago Tuesday night the Freshmen met Hopkinson School in a relay race at the Cambridgeport "Gym" Meet, and defeated them in a close race. Horr led off, and won his relay by two yards; Pope, Brown, and Fish just managed to hold this advantage; and '02 won by about that amount. Pope was entered in the high jump, and secured third place. Much credit for the splendid performances of the relay team is due to Trainer Brown. "Louie" has taken great interest in the team, and has given them every attention.

The action of Williams in refusing to meet Tech. in a relay race at the Boston College Meet, has created considerable amusement among the students here. The splendid showing which the Williams team made at the B. A. A. Meet would seem to be proof of their ability to hold their own with any team. But the idea of a relay race with Tech. must have created, among our friends at Williamstown, much the same feelings as are

credited to a timid person on a walk through a graveyard at midnight. All efforts to arrange this race were of no avail, and Cornell was taken on. The Williams men had, however, the satisfaction of seeing their judgment verified by the performances of the team, Saturday evening.

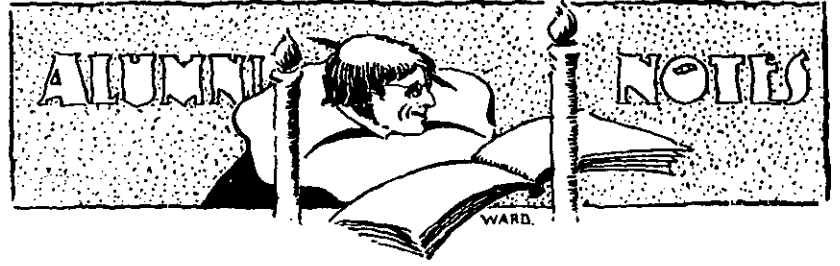
Advisory Council.

THE Advisory Council held a meeting a week ago. It was decided that any class games that may be participated in, not under the auspices of the Football or Athletic Associations, be held subject to the Council, and any proceeds to be placed in the hands of the treasurer of this Council. Also, class football games are to be held under the auspices of the Football Association, and class baseball games are to be held under the auspices of the Athletic Association. Other matters were discussed but nothing definite was decided.

'99 Nominations.

THE following are the men who have been nominated by the '99 Nomination Committee for the Cass-day Offices: Marshals, C. Renshaw, E. H. Hammond, P. Stockton and K. M. Blake; Orator, H. L. Morse and R. W. Stebbins; Poet, G. M. Richmond, L. H. Field; Statistician, C. M. Lewis, M. Corse; Historian, Lane Johnson, J. A. Patch; Prophet, W. O. Adams, W. S. Newell.

For Class-day Committee: F. M. Blake, G. P. Burch, C. W. Corbett, W. L. Curry, C. D. Drew, D. Farnum, T. F. Fowle, W. B. Flynn, A. R. Holliday, B. Hazeltine, E. Johnson, W. A. Kinsman, S. Motch, A. Nathan, B. E. Morse, C. B. Page, W. Palmer, M. S. Richmond, H. Sawyer, J. Stone, G. B. Street, M. S. Sherrill, C. M. Swan, E. Walker, F. S. Watkins, C. S. Watrous, G. C. Winslow.



'91. James Swan, XIII., formerly Instructor in Naval Architecture, visited Tech. last week. He came to New York, from Newport News, to ship to England the plans for some large mail steamers, and incidentally called on his friends in Course XIII.


'98. Mr. Walter Page, XIII., is with a large shipbuilding company of Wilmington, Del.

'98. W. R. Strickland, who was assistant engineer in the Navy during the late war, is now with the Buckeye Engine Company of Ohio.

'99. J. D. MacBride is pursuing a course of study, this year, at Edinburgh University.

A Boston publishing house wishes to secure the services of a "Tech." man to represent it during the month of March. Special work can also be given to a few undergraduates who can give a little of their time during the Easter holidays in their home cities. Address, for particulars, Manager, Room 24, 6 Beacon Street, Boston.

"THE GIRLS ARE FOND OF THESE."

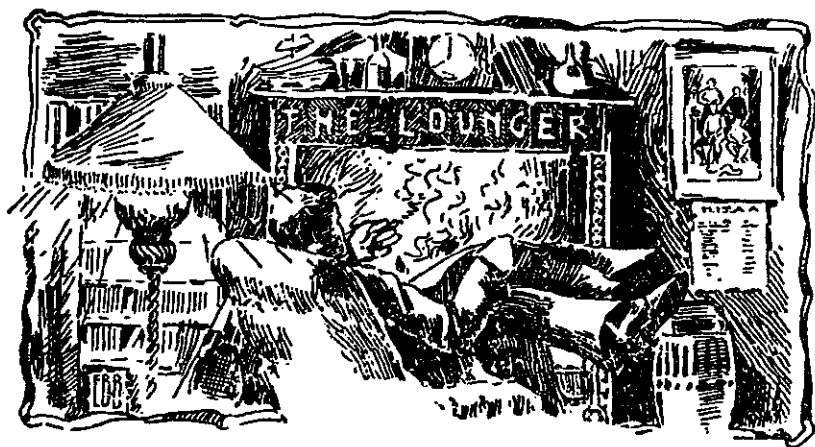


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As the Lounger, in his wonted twilight reverie, calmly reviews the events of the past week, he is forced to confess that he has suffered a most distressing disappointment in the capabilities of his friends the Seniors, and he feels forced to express a most decided disapproval of their ways and methods, as shown by the actions of their representatives on the Class Day Nominating Committee. That such a body should quietly fulfill the obligations imposed upon it in the short space of three meetings with but little argument and almost no excitement, when the Lounger had been promising himself a creditable repetition of the usual interesting drama annually enacted in the same connection, is, to say the least, disheartening; and, in the Lounger's estimation, such a state of affairs can be accounted for only by a very discreditable lack of political ambition on the part of the members of the class, or by an unusual lethargy as regards Class Day. Of the nominations made the Lounger has but little to say, and the fact that the names of several men not on the committee appear on the list of nominations, can be easily accounted for when it is recalled that the number of nominations required somewhat exceeded the number of men composing the body referred to. The rumor, however, that one of the members of the committee is not a candidate for any position seems extremely hard to credit, and, if true, can only be explained by those having a full knowledge of the esoteric details. As to the other matter, which has brought forth from certain quarters remarks of a not altogether eleemosynary character, it can best be disposed of by the announcement that the Lounger has but little sympathy with those ill-mannered persons who have gone so far as to make the not altogether impertinent suggestion that it would not be entirely inadvisable for the class to postpone the Class Day exercises until next year, at which time it is presumed a not inconsiderable number of prospective Class Day officers may be expected to graduate.

A most remarkable testimonial to the efficacy of the instruction in Course IX. in preparing its students for business life is to be found in the recent prize offer of the management of the Walker Club for designs of a cover for their theatrical programme. Indeed, the Lounger marvels at the subtle cunning and wisdom there displayed! The prize referred to is offered "provided there are five or more contestants," while "designs submitted are to become the property of the club whether awarded the prize or not." What a novel and interesting offer, and how likely it is to draw out five or more contestants! Truly the Lounger fails to see why the awarding of a prize for an acceptable design should be withheld on account of the number of designs submitted, and he feels forced to remark that the offer in question would be not at all discreditable to a gold brick merchant.

That all things come to those who wait has been the philosophy that has cheered the Lounger on many a dismal hour passed since the day he ventured to call attention to the etiquette connected with the use of his sanctum by a certain committee. He has since learned that the committee, as a whole, was not at fault. The Lounger has sought some opportunity when, by the sunshine of soothing words of commendation, he could dispel the winter's coldness that has come between himself and his old friends. However, many moons went by, and the Lounger's hopes sank low within him, but he waited, hoping on, almost against hope that the Institute Committee would do something; he has even hoped in silence, and in vain, that something might be attempted in connection with the trophy room. But now, behold! a deed which, in its heroism and unselfish devotion to student interests, is worthy the high tradition of this ancient, honorable, and respected body, and which has to-day sent a thrill of admiration and pride through our undergraduate life. The Institute Committee has had its picture taken for "Technique"!

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"O my dear daughter" (to a little girl of six), "you should not be frightened and run from the goat. Don't you know you are a Christian scientist?"

"But, mamma" (excitedly), "the billy goat don't know it!"—*Ex.*

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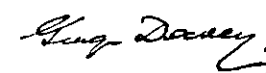
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Week beginning March 13, 1899.

Tremont Theatre. — "The Circus Girl," the well-known production of Mr. Daly, will appear the coming week only. The cast will be the same one that is now playing "The Geisha." Matinees Wednesday and Saturday.

Keith's Theatre. — Vaudeville, the Russell Brothers, "The Irish Girls" and Musical Dale.

Park Theatre. — "Kate Kip," which is the greatest success of the many that Miss May Irwin has ever attempted, will continue this coming week.

Castle Square Theatre. — The regular company will produce C. Haddon Chamber's modern play, "The Idler," which is expected to be as great a success as their last play has been.

Boston Theatre. — Alice Nielsen will appear in "The Fortune Teller." This opera was written by Victor Herbert and Harry B. Smith.

Boston Museum. — Viola Allen will appear as Glory Quayle in the dramatization of Hall Caine's famous novel, "The Christian." This play had a tremendous run in New York, and it looks as if the same thing will happen here in Boston this time.

Hollis Street Theatre. — Miss Marlowe will continue to play "Colinette" and her other plays, which are well appreciated by the Boston public. "Colinette" is a new comedy of the time of Louis XVIII. of France, and is a grand success.

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