

THE TECH

Boston, Massachusetts.

May 9, 1895.

Volume XIV.

Number 30.

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102 Dartmouth Street, Boston.

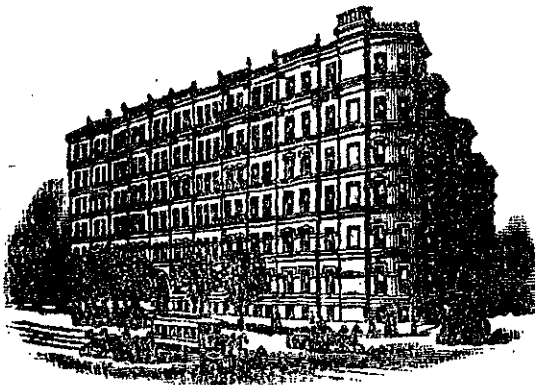
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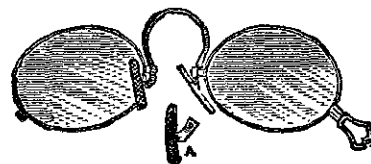
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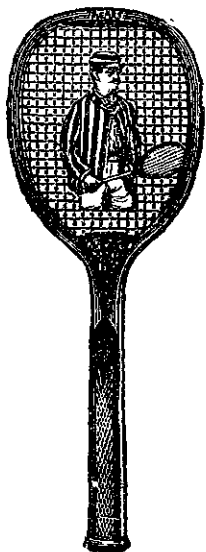
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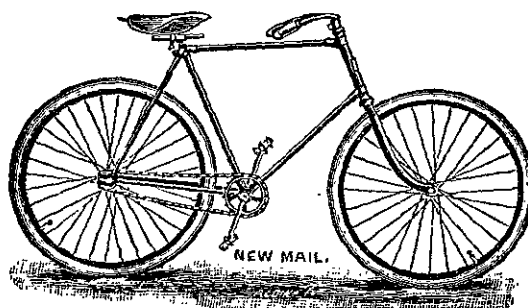
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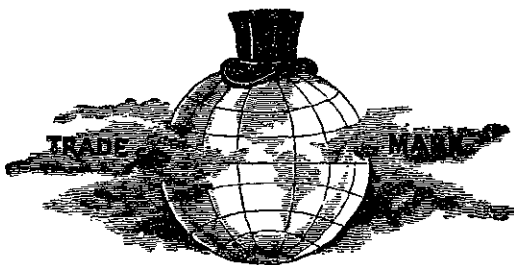
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THE TECH

VOL. XIV.

BOSTON, MAY 9, 1895.

NO. 30.

THE TECH

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

CHARLES GILMAN HYDE, '96, *Editor in Chief*.
EDWARD ARTHUR BALDWIN, '96, *Assistant Ed. in Chief*.
BENJAMIN HURD, JR., '96.
SHELDON LEAVITT HOWARD, '97.
WILLIAM THORNTON PARKER, '97.
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SHELDON LEAVITT HOWARD, '97, *Secretary*.

W. R. STRICKLAND, '98, *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.



THE rapid approach of the Annuals from an apparently distant and wholly uncertain future to a near and distinct reality proclaims the period when the editors of THE TECH must lay aside the pen, and must steal away for a season of industrious grinding. With the accomplishment of the weekly task which has been set before them throughout the year, their attention, like that of their fellows, must be turned to a preparation. In placing the last regular issue of the year before its readers, THE TECH but repeats, with even greater fervor, the wish expressed at the end of previous twelve-months, that the stormy passage of the examinations may be well traversed, and that the long summer recess may be enjoyed with blithest spirit by the entire student body. To the instructor it would wish a season

of well-earned restfulness; to the Senior, the immediate securing of varied remunerative positions.

The year for THE TECH has been one of mingled success and failure. Notwithstanding a rigid economy along every line, a deficit has been incurred, due to a subscription list which has been far from representative, and truly dispiriting. Each issue has contained the prescribed amount of reading matter, while several numbers have passed far beyond. During the year, three special numbers have been published with five half-tone reproductions of the 'Varsity Football Team, the Junior Week Players, and the Musical Organizations. A Class Day issue will be edited by the Board, and will appear as an elaborate souvenir of Commencement Week.

Thus the files of the fourteenth volume will have been completed, and soon another will have been begun. With no little anticipation the editors are looking forward to the work of another year, and every effort will be put forward to make the representative of our college one entirely worthy: it only remains for Technology to extend a rightful support, which shall be much more stable than former years have granted. To Ninety-five we would suggest that that man best retains the sincere, devoted love for Alma Mater, who maintains a constant interest in and knowledge of the history of the student body which he has left behind, and preserves a deep sympathy in his fellow-graduates who are laboring in a purpose similar to his own.

FOR Technology, the year which is now so nearly over, has been one of encouraging successes; in one respect alone, possibly, disheartening. The final granting of the State appropriation has well dispelled

the cloud of uneasiness caused by the harassing lack of necessary working funds which the two years immediately past have experienced. The prestige of our college as an institution of most stable and brilliant training has been with each month aggrandized, until at length its work in several departments has been recognized as superior to the Continental schools. The number of students has been maintained at a high level, notwithstanding an exceptionally trying financial status throughout our country, especially in the West whence so large a proportion of men is derived. It is scarcely necessary to advert to the marked development during the year of the social side of our college life; nor is it necessary to refer again to the importance of this growth to our future history. Throughout the entire mass of alumni a greater interest has been aroused and much has been done toward gaining that sentiment among our graduates which has been proved so indispensable to substantial growth. The unfortunate loss of several instructors has indeed made a large gap which will be filled only with peculiar difficulty.

IT has doubtless been obvious to all during the recent activities of Junior Week, that the selling of tickets and librettos at tables promiscuously posted about Rogers corridor was inconvenient, and certainly unsightly. A remedy has been suggested, and we concur in the belief that some change should be made. The plan offered provides for utilizing the Janitor's room under the left stairway in the corridor. The three windows which open from the room into the hall might be converted, at a slight expense, into ticket windows backed with convenient box offices.

"The Cage" is a daily reminder of the generosity and farsightedness of the Class of '91, and could an arrangement such as has been suggested be made by a class now at Technology, an innovation would be introduced which could reflect only honor to the donor.

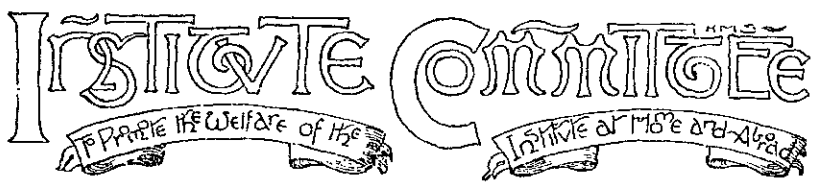
SATURDAY evening will doubtless prove to be a somewhat momentous occasion in the eyes of the Freshman Battalion. A very considerable amount of work has been done by the several companies in preparation for the drill with Harvard, and an interesting competition may well be anticipated. The South Armory is certainly well adapted to the undertaking, and, should the proper appointments be secured, everything will bespeak a true success. As an important factor, we would suggest that ushers be appointed who will be less afflicted with a sense of their own greatness and who will be apparently more accustomed to evince an ordinary politeness and dignified bearing than were the incumbents of this position last week at the Battalions' Exhibition Drill.

While too great reliance cannot be placed upon the work of our representatives, and over-confidence should above all things be avoided, it is safe to say that Technology will make an extremely creditable showing. THE TECH extends its heartiest well-wishes to Ninety-eight in its enterprise and hopes that all honor will accrue to the class.

SCARCELY a year has before passed when so much has been done by several Technology organizations to aid, principally in financial measures, deserving students, and to advance to as great an extent as possible the interests of the entire student body. The Co-operative Society, following a plan suggested by Dr. Tyler, has recently undertaken a scheme which is certainly most commendable, and, should it be carried through with success, will prove exceedingly valuable. By a series of advertisements in the Boston daily press, and by a number of other plans, the Society will attempt to secure during the coming month a list of varied positions which may be filled by those competent students who may desire to work during the summer months. Applications for such places will be filed with Mr.

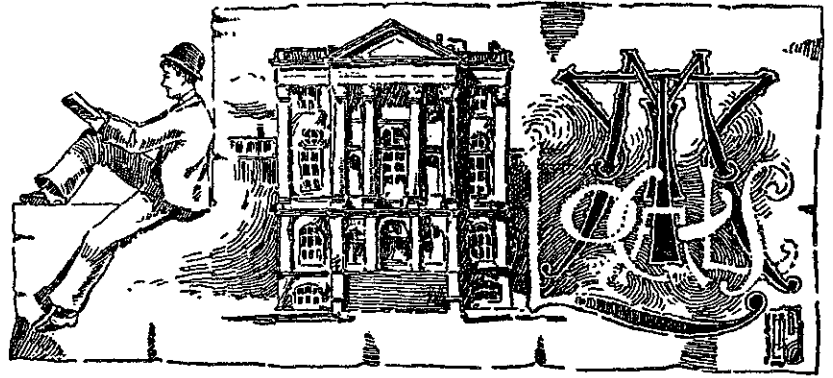
A. D. Maclachlan, who, as manager of the undertaking, will act as the agent of the Society in securing business and engineering openings.

With so short a period before commencement, but little can be done other than to prove the feasibility of the plan, and place it upon a firm basis, leaving the aggrandizement of the project to future years. To meet with true success, a general interest and co-operation from Technology men must be extended.



THE last meeting of the Institute Committee for the year was held May 2d, in Room 11, Rogers. The important business taken up was the adoption of a new Technology pin. Several samples were examined carefully, and after much thoughtful consideration it was decided to accept one which has met with decided favor from the members of the committee. The pin resembles the one now in use in point of shape, size, and color of enamel, and the choice was made chiefly on account of the great popularity of the triangular pin. The new form is the red triangular field, with the initials M. I. T. scored in silver. One of the strong points of the pin lies in the distinctness of the T, while the less important letters are artfully introduced so as to produce a scroll-like effect. The committee decided to place on exhibition at its own expense a sample of the new pin, and as soon as it can be made it will be posted beside the colors in Rogers Corridor. The pins may be obtained from Guild & Son, jewelers, corner of Washington and Winter Streets, and will cost one dollar. It is sincerely hoped by the Committee that the new model will be universally adopted by Technology, and that it will be widely used.

The Committee extended a vote of thanks to its chairman, Mr. Arthur Lake Canfield, for his efficient work during his term of office.



The course in Microscopy closed last Thursday.

The statistician's blanks for the Senior class have been distributed at the cage.

Sumner and Swift show remarkable improvement this year. Both will run at Worcester.

The Sophomore nine played Groton, May 1st, with a score of 10 to 10 at the end of the ninth inning.

The annual election of officers of the Electrical Engineering Society was held on Tuesday, May 7th.

An examination on Austria, Italy, Russia, and Switzerland was given in first-year Political History last week.

To-day the '98 baseball team will play the Freshman team of Brown University at Providence. A hard game is expected.

In the course of lectures on teaching, Professor Sedgwick lectured on "The Teaching of Botany," May 4th, in Room 11, Rogers.

At the last meeting of the Geological Club, May 2d, Miss Fisher spoke on "The Formation of Gold Nuggets and Placer Deposits."

Mr. Edwin C. Alden, '95, has accepted an excellent position with the Metropolitan Long-distance Telephone Company of New York City.

Reports as to the results of the examinations will be mailed to home addresses on June 1st. Requests for duplicates will be received until May 18th.

H. P. Coddington, '95, Business Manager of THE TECH, leaves Technology early this

month to take a position at Wentworth Hall, Jackson, N. H.

Don't forget the Athletic Team; now is the time to Subscribe. Three hundred dollars is needed for its support, and less than a hundred is pledged.

Ninety-eight will hold a class meeting on the 14th to consider the advisability of adopting '97's system of choosing the Technique electoral committee.

The men in the Chestnut Hill engine test at work at the weirs Wednesday night found it so cold that they were obliged to make use of several oil stoves.

The reproductions for the Annual Catalogue of the Department of Architecture are well under way and the publication bids fair to be an exceptionally interesting one.

Students are requested to advise the Secretary in regard to their courses in options for the coming year, in order that provision may be made for them in the Tabular view.

Professor Bigelow announces that the coming annual examination in Military Science will cover not only the matter given in the lectures, but also work done in the Armory.

The regular exercises for the third and fourth years will be suspended on and after May 13th; for the second year, on and after Friday, May 17th; for the first year, on and after Saturday, May 18th.

The Junior members of Course VI. will make an excursion with Professor Miller, Friday afternoon, to visit the Kendall Boiler Works and the Roberts Iron Works, to examine the processes of boiler construction.

The Cincinnati Club held its last informal dinner at the St. Botolph, on Saturday evening, the 4th. Speeches were made by the officers and Senior members of the Club, and the gathering proved to be a most pleasant affair.

The Biological Club held a meeting last Friday, at which Miss Hough described a

Species of Perforating Algæ; Miss Needham discussed Protoplasmia Connections between Plant Cells; and Dr. Hough spoke on Carl Ludwig.

THE TECH will issue a special Class Day number, having received a guarantee from the Class Day Committee. Names and home addresses, with fifteen cents, may be left in THE TECH box in Rogers corridor. Papers will be mailed about June 1st.

Saturday, April 27th, the '98 ball team was victorious at Wollaston, defeating the academy boys by a score of 17 to 7. Nolte pitched well for the first four innings, H. B. Sargeant taking his place for the remainder of the game. The playing was at times ragged on both sides.

All students intending to apply for State scholarships are requested to leave memoranda to that effect at the Secretary's office. Such applications can be made only to the State Board of Education, and the Institute indorsement is secured by the Board of Education and not by the applicants themselves.

The following second-year Architects have received first mention on their Greek Ionic plate: first, 1st, R. C. Spring; second, 1st, F. H. Keisker; third, 1st, C. B. Paine; fourth, 1st, W. A. Rooke. The mentions on the designs for A Bank Building are, first, 1st, W. H. Cutler; second, 1st, C. Ewing; third, 1st, G. Boeck.

Students who contemplate going to work during the summer should address A. D. Maclachlan, Treasurer M. I. T. Co-operative Society, stating the class of employment they wish, salary expected, etc. The Society is at present advertising in the daily papers, and hopes to secure a list of business firms looking for young men for summer work.

The men of artistic ability in '97 entered very enthusiastically into the competition for positions on the staff of "Technique." The three men who were chosen, W. H. Cutler, A. C. Nash, and J. S. Humphreys, showed

exceptional qualifications for the work, while most of the designs submitted by other members of the class were of sufficient worth to warrant reproduction.

At the '97 "Technique" Board Meeting, April 23d, it was voted to offer the following list of prizes: Best Institute Song, \$25; Best College Song, \$10; Best Artistic Work, first, \$10; second, \$5; Best Poem, \$5; Best Grinds, first, \$10; second, \$5; Best Music, \$5; Best Collection of Ads., first, \$15; second, \$10; third, \$5. Collections of Ads. must amount to over \$100, and no firms represented in the '96 "Technique" shall be considered.

Mr. James G. Dillingham, 85 Water Street, will be pleased to receive communications from Technology men who desire to join a party of engineers in making an exploration trip to Labrador during the coming summer. One of the steamers, used by the Canadian Government for coast survey work, has been chartered for the trip. The party will consist of about twenty persons, and all those desiring to join it should consult Mr. Dillingham either in person or by letter.

Twenty-five '96 men in the Civil Engineering Course have expressed their intention of attending the Summer School, which will be held this year in the northeastern section of the Adirondack region near Keeseville. The plans as now arranged, provide for a departure from Boston on May 30th, and a return on June 27th. Work similar to that which has been done heretofore will be undertaken, and it is expected that the course will be highly beneficial. The total expense to each student will not exceed fifty dollars.

The largest collection of designs which the Department of Architecture has shown this term is at present hanging in the basement of the Architectural Building. Of the third-year designs for a Theater the five first mentions were: First, Henry; second, Gayler; third, Dyer; fourth, Sheppard; fifth, Ashley: and

the five first mentions for a Frontispiece are: First, Fitch; second, Smith; third, Ashley; fourth, Gayler; fifth, Chenery. The rendering sheets of the second-year men have not as yet been mentioned, and, owing to lack of room in the basement, have been hung in Room 11.

The final dinner of the K₂S Society was held at the Thorndike on Friday evening, May 3d. Mr. F. M. Conant, as toastmaster, called upon Messrs. S. L. Bigelow, R. Johnston, A. I. Franklin, M. A. Sears, R. G. Lockwood, G. Moore, S. S. Sadtler, S. DeM. Gage, B. Hodge, and Mr. Horatio N. Parker, '94, who responded to toasts. The K₂S song, together with others, was rendered by the quartette, consisting of Messrs. Johnston, Barlow, Gilbert, and Franklin. The officers for the ensuing year are Bradley Stoughton, President; Robert Johnston, Vice President; F. M. Conant, Secretary; Stephen Gage, Treasurer; W. H. Gardiner, Jr., Librarian.

At a meeting of the M. I. T. Yacht Club, Thursday afternoon, May 2d, in Room 11, Rogers, all unfinished business from former meetings was disposed of. Mr. Clifford stated that flags could be obtained at very reasonable rates from Mr. James Martin & Son, 89-97 Richmond Street. Through its committee, the cap design, furnished by Messrs. Collins & Fairbanks, of Boston, was accepted. The club was especially pleased to welcome Professor Peabody, who, as an Honorary member, was present at the meeting, and spoke to the men. A committee of two, Messrs. Allen and Howard, was appointed by the chair, to make final arrangement for a Club Smoker during the current week. Upon motion, it was agreed that the conventional yachting costume should be adopted by the club. Recent elections are: Messrs. F. W. Doliber, '96; J. H. Tappan, '96; J. W. Tewksbury, '97; Harrison S. Taft, '96; William H. MacAlpine, '96; W.

M. Hall, '98; H. B. Sargent, '98; A. W. Jackson, '97. To Honorary membership, Mr. O. B. Roberts, '88.

The extensive engine tests, conducted by the students of Course II. at the Chestnut Hill Reservoir, were successfully completed last Thursday. The tests have created a very considerable interest in that they are more thorough than any which have been heretofore undertaken by the Mechanical Engineering Course, and because they will result in much valuable and authoritative data for the city and for Technology. Such excellent results have been attained by the students in the past that the city suffered a large expense to furnish the men with every convenience, in order that the tests should be successful. Two more water supply stations, one of which is at Brookline, have been placed at the disposal of Professor Miller for tests during 1896 and '97. The principal results obtained were the number of foot pounds of work done at the water-cylinders with 100 pounds of coal under the boiler, and the amount of coal required for the development of one-horse power. The observations required constant attendance, day and night, which necessitated work by different squads. The instructors who had supervision of the work were Mr. S. Reed, F. H. Kewes, and C. E. Fuller; on account of illness, Mr. C. A. Reed was relieved by Mr. W. A. Johnston.

Walker Club Dinner—"Newspaper Night."

THE Walker Club held its last meeting of the year at the United States Hotel last Thursday evening, where an enjoyable spread was served, followed by brilliant speeches and light music.

The event was called by the club "Newspaper Night," in honor of its guests and speakers, who were three Boston newspaper editors, Messrs. Baxter, Chamberlain, and Millet of the *Herald*, *Transcript*, and *Youth's Companion* respectively. The talks represented three distinct sides of reporters' and

editors' work. Mr. Baxter referred in a straightforward way to three requisites in the production of a successful newspaper,—accuracy, interest, and interesting news. Mr. Chamberlain, the writer of the spicy "Listener," of the *Transcript*, added to the latter necessary capabilities the quality of simplicity in words and sentence structure. After some duets by Messrs. Barber and Small, of '98, Mr. Millet, having been introduced by Dr. Ripley, the presiding officer, crowned the success of the evening by a very witty talk.

The next speaker was Professor Vogel, who gave much interesting information on "Society in German Universities." Mr. Bradlee spoke on the advisability of producing an English play by the Walker Club, and the possibility of finding a local author who would be willing to write one. Professor Bates deemed the idea entirely feasible, and the question was referred to a committee of five, after which the meeting adjourned.

Notice to Yacht Club Members

THE following communication has been received from the Secretary of the Yale Corinthian Yacht Club:—

To Secretary of Massachusetts Institute of Technology
Yacht Club:

DEAR SIR,—In behalf of the Yale Corinthian Yacht Club, I take pleasure in offering to the Flag Officers and Captains of your Yacht Club the privileges of their Club-house and float for the season of 1895. The Station is open the first of May.

Yours truly,

GEORGE Z. GRAY, Secretary.

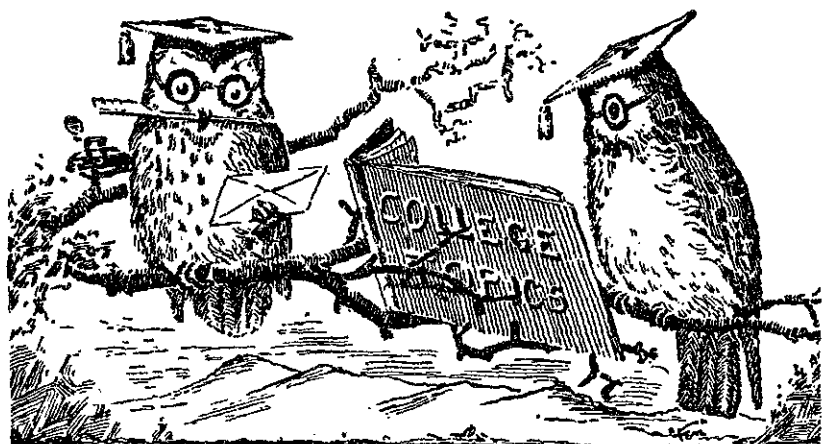
All dues should be paid to Benjamin Hurd, Jr., on or before May 15th.

Caps with the club emblem may be obtained of Messrs. Collins and Fairbanks, Washington Street.

Pennants in club design may be obtained at reasonable rates from James Martin & Son, 89-97 Richmond Street, City.

Yacht owners must file with the Secretary this week a complete statement of the name, dimensions, and rig of their boats.

C. G. HYDE, Secretary.



The University of Wisconsin has ten debating societies.

Students of Beloit College recently gave a Greek play in Chicago.

The undergraduate course at Johns Hopkins is to be extended from three to four years.

The attempt to establish a military course at Princeton has been given up for the present year.

Last year Cornell expended about \$500,000, only \$100,000 of which came from the fees of the students.

The student body at Vassar has voted to establish an Athletic Association, and a committee has been appointed to draw up a constitution and by-laws.

The catalogue of the Yale Divinity School has just appeared. Seven elective courses will be offered to the Middle and Senior classes. The present membership is 114.

A commission of fifty leading educational men, with Hon. Seth Low, President of Columbia College, as chairman, has organized to investigate the liquor question in its physiological, ethical, poetical, and sociological aspects.

Oxford won her sixth consecutive victory over Cambridge not long since, beating the latter by two and a quarter lengths. The course was four miles and a quarter. The time was 20 minutes, 51 seconds. Oxford averaged 170½ pounds, and Cambridge, 169 pounds.



The Mott Haven games will take place May 25th, in New York.

Harvard and Yale's dual games take place in Cambridge this year, May 18th.

Mr. H. W. Allen has been appointed Technology Marshal at the Intercollegiate games May 18th.

The Harvard lacrosse team has received challenges from McGill University, Canada, Crescent Athletic Club, and Cornell.

Bicycle races may be eliminated from the programme of the Mott Haven games. A college cycling league is proposed instead.

Everett, with a reputation of 10²/₅ in the hundred, ran in the class games with very little training. By the 18th he should be in excellent trim.

Dartmouth, by a majority of two, has voted to remain in the Amherst-Williams-Dartmouth baseball league, which means that her medical students cannot play ball.

Mr. Marmon, Manager of the Track Athletic team, has obtained very good rates to Worcester on the B. & A. this year. The round trip will be about \$1.35. Two special cars will be reserved for the Technology delegation. The team will leave on the nine o'clock train.

The year's standing of the classes for the championship cup resulted, after the games of Monday, as follows:—

	'95	'96	'97	'98
November 10th,		8		1
December 8th,	27	37	4	12
May 6th,	46	40	15	30
Total for the year,	73	85	19	43

Captain Thomas will take a team of some thirty individuals to the Intercollegiate games at Worcester. Those who did not make the team, it has been decided to allow to represent Technology at their own expense and subject to the consent of the 'Varsity Captain; if any such individuals should reach the final heat in an event they will be taken upon the team.

The order of events at Worcester will be as follows:—

100-yard dash (trials).
Half-mile run.
120-yard hurdles (trials).
440-yard dash (trials).
100-yard dash (final).
Mile run.
120-yard hurdles (final).
Two-mile bicycle race.
220-yard hurdles (trials).
220-yard dash (trials).
Mile walk.
220-yard hurdles (final).
Two-mile run.
220-yard dash (final).
Pole vault.
Putting 16-pound shot.
Running high jump.
Throwing 16-pound hammer.
Running broad jump.

Technology Outdoor Class Games on Holmes Field.

NINETY-SIX won the class championship cup and broke two records at the games held by the Technology Athletic Club on Holmes Field, Cambridge, last Monday. The weather was very favorable and an unusually large crowd of Institute men were present.

The track events went off with more or less snap, but the field events were exceptionally slow. The prettiest race of the afternoon was the two-mile bicycle, won by Marmon with Burns a close second, while Taylor showed himself a strong man by setting the pace for the first mile and three quarters. Hurd lowered his record in 120-yards hurdle by 1-5 second, while Carr in the 100-yard dash lowered the Institute record by 1-5 s., winning in 10 2-5 s. The record in the two-mile run was lowered three seconds by S. F. Wise,

making the distance in 11 m. 25 1-5 s. Stebbins won the half-mile run in good form in 2 m. 7 2-5 s.

The pole vault resulted in a tie between Shaw and Nolte when the bar was at 9 ft. 7 in. Le Moyne, by careless fouling, failed of a record throw in throwing the hammer.

SUMMARY OF POINTS.

Class.	First.	Second.	Third.	Total.
'95	6	5	1	46
'96	5	4	3	40
'98	3	2	10	31
'97	1	3	1	15

SUMMARY OF EVENTS.

Hundred-yard Dash.—First heat won by R. W. Carr, '95; A. H. Pugh, '97, second; J. C. Noyes, '98, third. Time, 10 $\frac{3}{8}$ s. Second heat, won by A. Sargent, '98; W. C. Watrous, '98, second; E. H. Ellis, '95, third. Time, 10 $\frac{1}{2}$ s. Final, won by R. W. Carr, '95; A. H. Pugh, '97, second; A. Sargent, '98, third. Time, 10 $\frac{3}{8}$ s.

Half-mile Run.—Won by C. A. Stebbins, '97; J. A. Rockwell, '96, second; W. D. Hubbard, '98, third. Time, 2 m. 7 $\frac{3}{8}$ s.

One hundred and twenty-yard Hurdle.—Won by Ben Hurd, Jr., '96; E. A. Sumner, '97, second; A. Coonley, '96, third. Time, 16 $\frac{3}{8}$ s.

Quarter mile Run.—Won by J. A. Rockwell, '96; J. W. Thomas, '95, second; J. M. Lane, '97, third. Time, 54 $\frac{1}{2}$ s.

Mile Run.—Won by H. Cummings, '96; C. F. Tillinghast, '95, second; R. Norris, '96, third. Time, 4 m., 43 $\frac{1}{2}$ s.

Two-mile Bicycle Race.—Won by W. C. Marmon, Class A, '95; J. T. Burns, L. S. of D., Class A, second; F. S. Hayden, Class A, '98, third. Time, 5 m. 33 $\frac{3}{8}$ s.

Throwing 16-lb. Hammer.—Won by Charles Le Moyne, '98, 87 ft. 6 in.; A. C. Lootz, '96, second, 81 ft. 5 $\frac{1}{2}$ in.; H. B. Sargent, '98, 80 ft. 6 in., third.

Two hundred and twenty-yard Dash.—First heat, won by A. H. Pugh, '97; J. C. Noyes, '98, second; R. E. Bakenhus, '96, third. Time, 23 $\frac{3}{8}$ s. Second heat, won by R. W. Carr, '95; W. H. Ellis, '95, second; J. R. House, '98, third. Time, 24 $\frac{1}{2}$ s. Final, won by R. W. Carr, '95; A. H. Pugh, '97, second; J. C. Noyes, '98, third. Time, 23 $\frac{3}{8}$ s.

Mile Walk.—Won by H. J. Sheafe, '95; D. M. Mayer, '98, second; S. H. Allyne, '98, third. Time, 8 m. 51 $\frac{1}{2}$ s.

Two hundred and twenty-yard Low Hurdles.—Won by Ben Hurd, Jr., '96; J. W. Thomas, '95, second; E. A. Boeseke, '95, third. Time, 27 $\frac{1}{2}$ s.

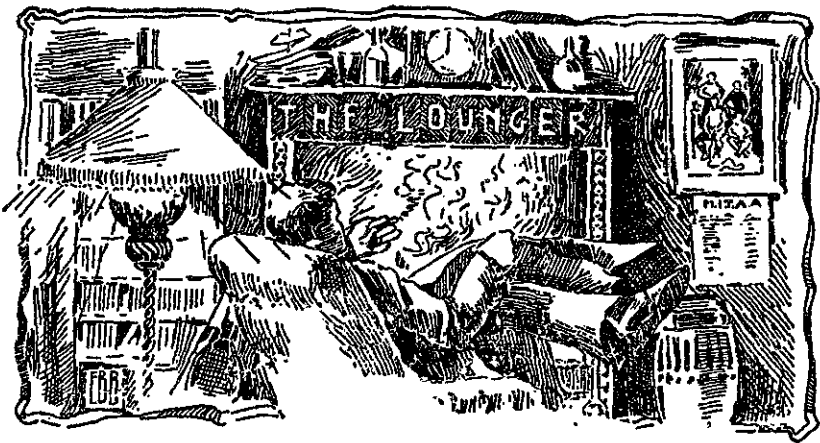
Running High Jump.—Won by W. A. Hall, '95, 5 ft. 4 $\frac{3}{4}$ in.; R. D. Farquhar, '95, second, 5 ft. 3 $\frac{3}{4}$ in.; R. Harris, '98, third, 5 ft. 1 $\frac{1}{4}$ in.

Two-mile Run.—Won by S. F. Wise, '96; H. Cummings, '96, second; R. R. Rumery, '98, third. Time, 11 m. 25 $\frac{1}{2}$ s.

Putting 16-lb. Shot.—Won by Charles Le Moyne, '98, 33 ft. 1 in.; H. J. Jones, '98, 32 ft. 3 $\frac{1}{2}$ in., second; A. C. Lootz, '96, 31 ft. 10 in., third.

Pole Vault.—Won by J. Nolte, '98, 9 ft. 7 in.; A. V. Shaw, '96, 9 ft. 1 in., second; W. S. Butcher, '98, 9 ft., third.

Running Broad Jump.—Won by R. D. Farquhar, '95, 20 ft. 10 in.; R. W. Carr, '95, second, 19 ft. 3 in.; W. C. Watrous, '98, third, 19 ft. 2 in.



THE Lounger believes that any announcement he might make apropos of the somewhat excessive propinquity of the end of term time would go unchallenged. Such a statement, while wholly reliable and trustworthy, might, with the evil minded, be taken as trite, if not offensive, and hence the Lounger is careful not to make it, at least in direct language. Circumlocution, which is a most convenient device of the pusillanimous, is obviously not to be encouraged; moreover, metaphor and direct falsehood are equally liable to run away with their employer. Therefore the Lounger seldom adopts any of these hazardous expedients, or, if he does, applies them in his usual discreet manner, leaving the expectant reader to judge which of them has been for the moment selected. This being the case, and the subject in hand being not a discussion of the principles of composition, the Lounger will proceed.

This year the unusually usual unsuccess of his sheep chase has forced the Lounger to a more than customarily rigorous consideration of his return, and behooved him to weigh carefully the allurements of another year at Technology as contrasted with the prospect of becoming the guide, philosopher, and friend of youth in a field somewhat larger than our college now affords. Certain valuable considerations prompt him to remain, not the least important of which is an offer to edit a new comic fortnightly (yet unnamed), which the little birds whisper is soon to be sprung on the Technology public. The offer is doubtless flattering, but the equally blandishing overtures from THE TECH, and a certain fondness for old associations, bid him be true to his old love—till he finds a better new one.

He also confesses a certain curiosity to see whether those of the Faculty who receive the courtesy of a gratis subscription will trouble themselves to the extent of penning an inexpensive note of thanks therefor. The Lounger recalls this year but one of these sufficiently mindful of the amenities to bestow this customary acknowledgment, and to this one the

Lounger would convey his sense of appreciation. Perhaps, too, another year may see a little more interest in Technology's only journal among our corps of learned professors, as well as among those wights of lesser degree, who spend their father's money with such easy freedom. This, however, is but profitless speculation, and dispiriting at that. Of more pleasant prospect is the coming of the time of summer moons, and lazy idling in canoes, or upon a grassy bank, or upon a hotel piazza, white duck trousered within an inch of one's life, in the expressive language of an able romancer, not of the Lounger's school; or again, of sturdy bouts with old Neptune, whose realm remains, after all is said, the best place to enjoy one's self in, or on, or, indeed, anywhere excepting under. Life is a pretty enjoyable thing any way you have a mind to take it, and were it not for exams,—oh, well, that is another pair of sleeves, as they say in France (in the words of the same romancer), and the Lounger will leave consideration of this interesting topic to his amiable friends, the grinds, and their no less amiable antitheses, the sports, he himself having, as he may have remarked, no longer any active interest in it. This perplexing question out of the way, no less an occasion than Commencement, with its round of ceremonies, is ushered in by the lusty efforts of the Glee, Banjo, and Mandolin Club Co. (Ltd.), an attraction brave to see. This is the time, the Lounger's acumen tells him, when L'Avenir should have sprung its second representation, but as he has scruples against any one's quoting the old proverb about hindsight, he will say no more. This, too, is the time when the festive president of the Juniors casts his eye about him in search of the twenty handsomest men in his class, who shall co-operate with him in finding for James' or Charlie's papa and mamma a front seat, whence to see J. or C. receive his little diploma or perchance speak his little speech; or in renewing their youth as ushers at the Senior Prom.; or in filling their unholy minds with Baccalaureate Sermon when they would much prefer to be at Riverside.

Truly, Commencement is a pleasant period, for all that it marks the end of another year in the college life. To the Seniors, to brave Ninety-five, it is doubtless the most portentous season of their hitherto juvenile existence, and the Lounger wishes he might share its responsibilities and honors with them. As it is, the satisfaction which the Lounger takes in festivities of this sort is largely secondhand. That is to say, he deposes several kind souls to do his graduating

for him, and tries to imagine that this suffices. The actual delight of standing on that stage as a full-fledged Senior has, he fears, no lively prospect of realization, and so for some years past, he has been compelled to do his graduating by proxy. He now awaits a genius who shall show how many proxies are equal to one full, authentic, all-wool, diplomatic dismissal, that this harmless device of the Lounger's may succeed in procuring for him the long-sought object of his quest, and render his bond with Technology only that which springs from the consciousness of arduous duties faithfully unperformed.



THE MODERN MARRIAGE.

"May I have your hand?" the afflicted wrote;
 "If you have \$\$\$," was her tack;
 "No \$\$\$, but a coronet?"
 "I have the \$\$\$," she wrote back.
 —*Wrinkle.*

A TRIPLE LOSS.

The first time I met Rose Marie
 Straightway my heart I lost;
 I loved her deeply, fervently,
 And counted not the cost.
 Ere long I told my love to her,
 And passionately plead;
 I fear I acted like a fool,
 In fact, I lost my head.
 I told her that I'd lost my heart,
 My head was lost, she knew;
 She said these things could not be spared,
 And so I lost her, too.
 —*Yale Record.*

REMORSE.

Poor little butterfly! I thought you knew
 I only chased you for your golden wings.
 How could I tell you did not know these things
 As others do?
 Poor little butterfly! I did not know
 My touch would make your brilliant colors fade.
 I never would have caught you to have made
 You suffer so.

Poor little butterfly! So now you lie
 Upon my hand, the little feather things
 Of color gone; and you have shut your wings
 And will not fly.

Poor little butterfly! Do you not know
 That not for all your staying can you get
 One color back? Fly off! And yet, and yet
 You must not go.—*Cynic.*

THE THREE LOVERS.

[From the German.]

And as they stepped within the room,
 There lay she in the coffin's gloom!
 The first drew back the veil, and so
 He gazed on her with look of woe.
 "Fair maid, didst thou yet live," sighed he,
 "My love henceforth I'd vow to thee."
 With tears the next replaced the veil,
 And turned away with bitter wail:
 "O that thou sleepest on thy bier!
 For I have loved thee many a year."
 The third again drew back the veil,
 And kissed her lips so cold and pale.
 "Ever I've loved thee, still I love thee,
 Will love thee through eternity."—*Cornell Era.*

E'en if spring holds something airy and more fair,
 More delicate its garment, breathing more the air
 Of freedom and of grace, still, co-ed, I'll sing to you
 And the wrap you've left off wearing only a week or two.
 Great was its expanse, to cover those sleeves of thine,
 Their "tuck" was often "taken" by these willing hands
 of mine,

While we were face to face, a kindly smile between,—
 My lingering told the love I could but illy screen.
 Pardon if I dissembled, Maud, as I held you there,
 And lied and swore my fingers brisk and nimble were,
 When they were slow and often two-fold clumsy they,
 While you cried, "Harry, hurry! Any time to-day!"

E'en if spring holds something airy and more fair,
 Still my thoughts will linger on you as you were,
 For as I wrapped you in to ride, to dance, to dine,
 I folded in the garment black this poor heart of mine.

—*Wrinkle.*

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AT THE THEATRES.—Week beginning May 13th, '95.

BOSTON MUSEUM.—The second and last week of Miss Marie Burroughs' successful engagement. Monday and Wednesday matinee, Miss Burroughs will present "Leah," and for the other performances, "Romeo and Juliet." This is Miss Burroughs' first season as a "star," and it may be truly said she has been most successful.

BOSTON.—Special announcement! Return of "Trilby" for a limited engagement by A. M. Palmer's unrivaled company. This play is better than the novel;

HOLLIS STREET.—Second week of Mr. Alexander Salvini's engagement. Mr. T. R. Sullivan's adaptation of the great Italian tragedy will have its first presentation on any stage. In this Mr. Salvini has a part admirably adapted to him, and he is sure to make a big hit and to play to crowded houses.

CASTLE SQUARE.—Second week of what will surely be a great summer season of opera. An enlarged orchestra and a great chorus of 80 people. Everything new! everything bright! everything the best! "Boccaccio" will be the attraction, and with special reduced prices to the entire house it is safe to say that this house will be crowded at every performance.

Don't fail to see the great burning volcano "Kilauea," and the late King Kalakaua's Royal Quartet, at the old Gettysburg Building, 541 Tremont Street.



it has been the sensation of the year and a complete triumph. All theatre-goers who neglected to see it at its previous presentation in this city will now have an opportunity to do so.

PARK.—For the benefit of the Massachusetts Homœopathic Hospital, under the auspices of the Ladies' Aid Association, Sydney Grundy's great laughing success, "The Arabian Knights," or the "Gutta-Percha Girl," preceded by "One Touch of Nature." For one week only. Regular prices.

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Shoes.



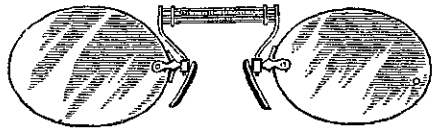
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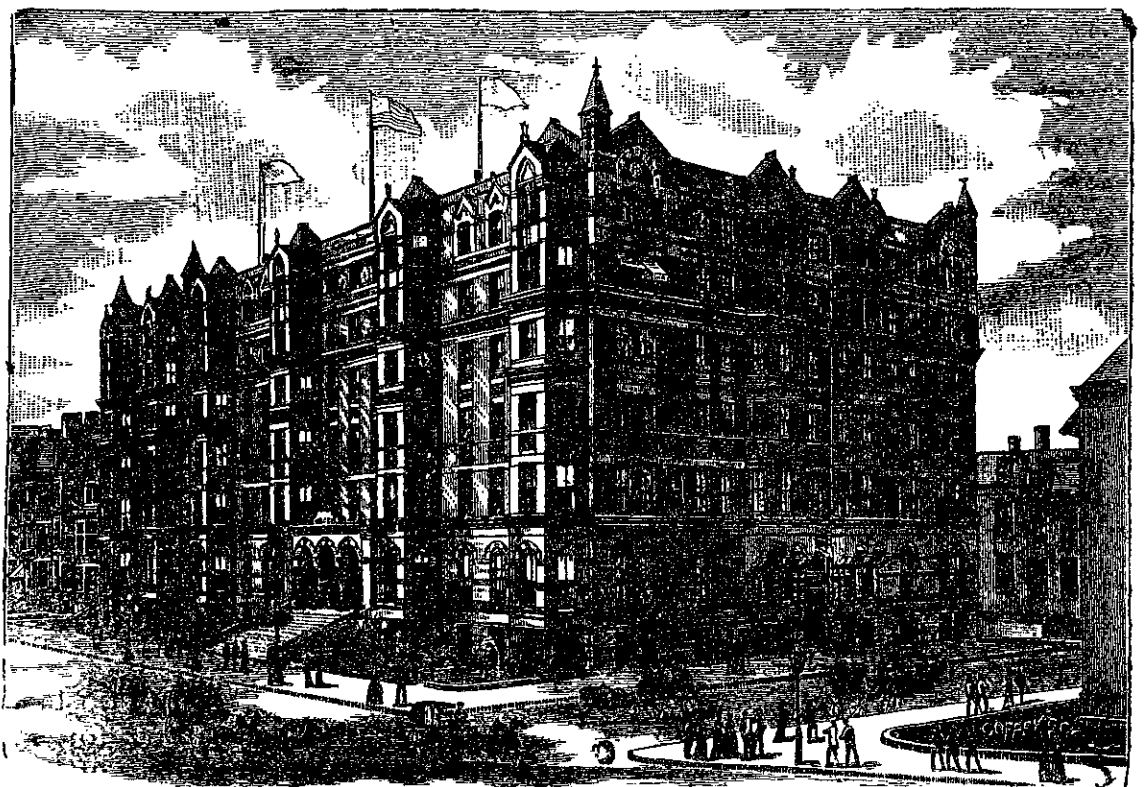
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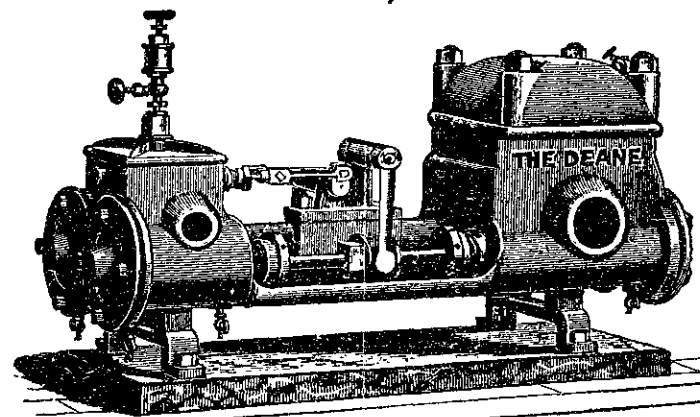
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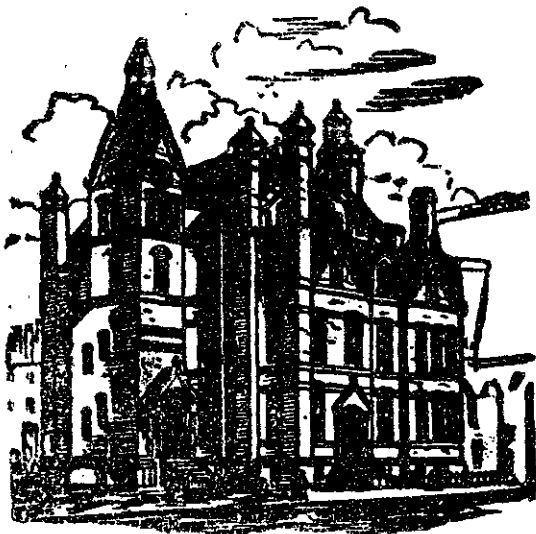
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