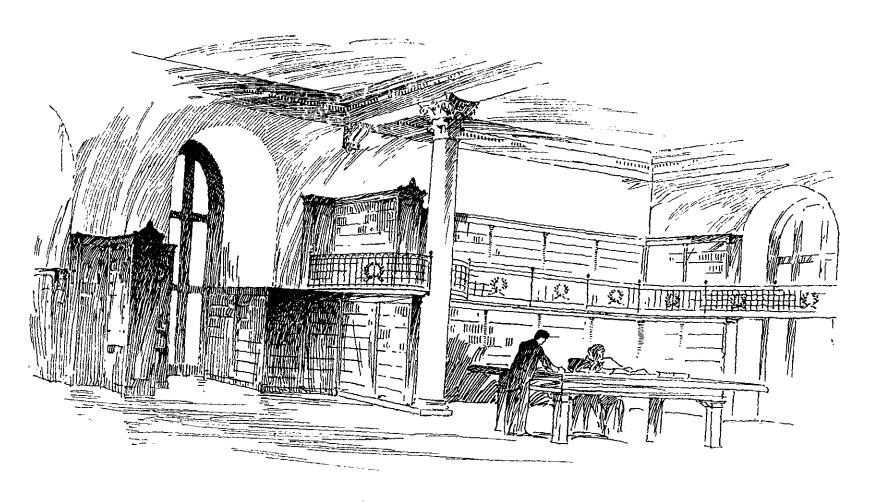
HE TECH



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Volume XVII.

Number 28.

MAY 12, 1898.



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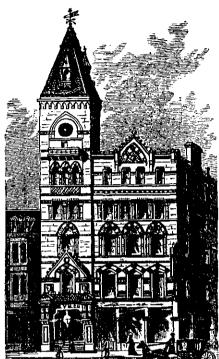
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THE TECH

VOL. XVII.

BOSTON, MAY 12, 1898.

No. 28

Тне Тесн

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

MORGAN BARNEY, 1900, Editor in Chief. STANLEY G. H. FITCH, 1900, Assistant Editor in Chief. PAUL RAYMOND BROOKS, 1900, Secretary. CLARENCE RENSHAW, '99.

GERALD MARTIN RICHMOND, '99. HARRY LEONARD MORSE, '99. JOHN MAGEE, '99, MAURICE DAVENPORT, 1900, B. W. B. GREENE, 1900. PHILIP COOMBS PEARSON, 'or.

ELLIS FULLER LAWRENCE, 'or. P. Y. DUNWOODY, 'or.

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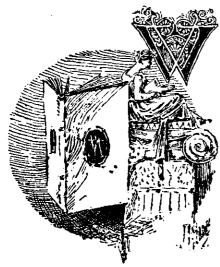
For the benefit of students THE TECH will be pleased to answer all questions and obtain all possible information pertaining to any department of the College.

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

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HILE it has always been a subject of regret that at the Institute there has been so little done by the Faculty or Corporation to encourage, or even to facilitate, work outside o f school hours, another year

will bring about a change. As shown by the plans of the first floor of Rogers, published in a recent issue of The Tech, the space now occupied by the Biological Department is to be converted into a reading and general assembly room for students. It will contain the books now found in the library of the English Department, files of the various current periodicals, and a very complete set of books of reference. The cut on the cover of this number of The Tech shows a corner of the library as it will appear. But what should appeal most strongly to men living in the vicinity of the Institute is the fact that the room will be open on at least four nights a week.

Moreover, it is hoped that it will be practicable, if special application is made in advance, to have books on technical subjects brought from the other libraries for the convenience of those pursuing special lines of study. It will thus be possible for one to consult these books outside of recitation hours without taking them home.

Under present conditions, the Institute closes its doors as soon as the day's recitations are over. The student is left "like wight forlorn" to pass his evenings as best he can. Oftentimes this is in cheerless lodgings, making the most of two or three obsolescent reference books. To such a man it is hard to overestimate the value of a pleasant, welllighted room, in which he can spend his time in reading and working with his friends. Indeed, from every point of view, the plan, promising, as it does, to satisfy a real want in our undergraduate life, deserves a careful trial.



OW that Amherst has been met and defeated, Tech. must not consider that its work in athletics for the year has ended. For the athletes, the hardest is

yet to come. On May 21st the annual New England Intercollegiate Meet takes place at Worcester. To win the championship (and we are able to do it), the men must work most conscientiously, and train carefully, in order to be in the best of condition, and do full justice to themselves. A man may be able to "finish," but that is no benefit to anyone if his speed or his agility is gone. But the athletes are not the only ones who must work.

The recent games were run at a loss, and there are the Worcester expenses yet to be paid. To meet these, every student in the Institute should consider it his duty to contribute something. Do not wait for a collector to come around, but give your subscription to the manager, or to any member of the team. You may consider this an old theme, but it is your fault. If every man would subscribe something, there would be no necessity for continually calling for financial aid. As it is, it is not only most irritating to you, but also to those who collect. Save your feelings and the collector's, but do not save your money for something else. Give your hearty support to the team which has so signally proved its excellence.



T is with great pleasure that we note, in several prominent electrical journals of recent date, the publication of accounts of the apparatus added to our Physical

Department, as given in a recent issue of The Tech. In spite of the fact that the facilities and equipment of the Institute for teaching all branches which she undertakes are equal, if not superior, to those of other instituions, but little mention is ever made of them in the columns of the technical press, while illustrated descriptions and long accounts are often given of colleges of much less worth. Such articles are of great value to technical schools, as not only do they bring them before the better classes of young men preparing to take up courses of study along those lines, but also put their various de-

partments in closer touch with the commercial world—with the men to whom the students must look for positions on graduation. As a rule, the journals referred to are glad to print such accounts if the materials are given them, and the supplying of such should be looked upon, not as attempts at "booming," but as a legitimate part of the work of the institution. As a rule, the opinion prevails at the Institute that the professors and heads of the departments are too busy "working" to spend time in advertising themselves or the Institute.

In the light of modern methods, however, such ideas are not in keeping with the broadness which the Institute endeavors to instill in other particulars. Let us hope, therefore, that what has been done in the case of the new physical apparatus may be but the beginning of a new régime which shall see the fame and reputation of Technology spread abroad as widely as her worth deserves.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY.

SCHEDULE OF ANNUAL EXAMINATIONS

1898.

Subject to Correction by Bulletin.

Regular exercises will end as follows: Third and fourth years, Saturday, May 21; second year, Thursday, May 26; first year, Saturday, May 28.

	Mon	DAY	z, Ma	Y 23	3.		
YEA			•			A.M.	P.M.
4.	Hydraulics* .					9.00	
4.	Metallurgy*				_	9.00	
4.	Metallurgy of Iron*	•	-	•		0.00	2.00
			•	•	•		2.00
	Tues	DAY	r, M	AY 2	34 .		
4.	Elect. Eng					9.00	
4.	Hist. of Chem.		•			9.00	
	Structures .				•	9.00	
3. 4.	Pol. Econ. and Indu	ıst.	Hist.		-		2.00
-,				•	•		2.00
	WEDN	ESD	AY, I	IAY	25.		
4.	Elect. Testing*		•		•	9.00	
4.	English Literature					9.00	•
4.	Foundations						2.00
	Hydraulic Motors					9.00	
4.	Least Squares*	_			-	0.00	2.00
4	Metallurgy .	-	•	•	•	9.00	2.00
	Micros. Anatomy	•	•	•	•	<i>0</i> .00	2.00
4	Painting and Sculpt	Franc	. •	•	•	0.00	2.00
			•	•	•	9.00	
შ.	Applied Mechanics	•	•	•	•	9.00	

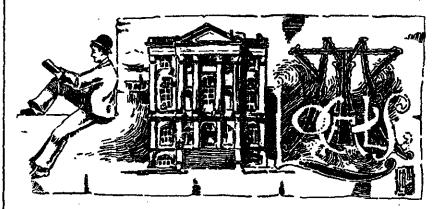
			12011 20	
THURSDAY, MAY 26.			YEAR. A.M. P.	.м.
YEAR.	A.M.	P.M.	1. Microscopy 9.00	
4. Comp. Politics		2.00	1. Logic 9.00	
4. Dyn. Testing and Dist. of Elect.	9.00		THURSDAY, JUNE 2.	
4. Gas Analysis	9.00	2.00	4. Anal. Mechanics 9,00	
4. Steam Engineering	9.00	2.00	4. Const. Design * 9.00	
3. Applied Mech. I., XI*	9.00		4. Elec. Meas. Inst.* 9.00	
3. Diff. Equa.*	9.00		4. Organic Chem.* 9.00	
3, 4. Indust. Elect.*.	0.00	2.00	3. Assaying † 9.00	
3. Organic Chemistry†	9.00		3. Highway Engineering 9.00 3. Hist. of Ren.*	2.00
FRIDAY, MAY 27.			3. Theoret. Electricity 9.00	.00
4. Applied Mechanics	9.00		2. Theoret. Chem	00.9
4. Bridge Design	9.00		2. Dyn. Geol. 9.00	
4. Elec. Motor. Al. Cur. Mac.	9.00	0.00	2. Theoret. Electricity 9.00	
4. History of Philosophy 4. San. Biol	9.00	2.00	1. Algebra.* 9.00 1. Military Science	2.00
4. San. Blol. 4. Water and Sewage	9.00	•	-	2.00
3, 4. Theoret. Chemistry	9.00		FRIDAY, JUNE 3.	
3, 4. Arch. History	9.00		3. Calculus, Adv 9.00	
3. Geology, Strat.		2.00	3. Naval Architecture 9.00 3. Structures 9.00	
3. Geology, Hist	0.00	2.00	3. Structures 9.00 3. Theoret. Elect.* 9.00	
3. R. R. Eng.* 3. Steam Engineering	$\begin{array}{c} 9.00 \\ 9.00 \end{array}$			2.00
2. Descriptive Geometry*	9.00	2.00	2, 3. Anal. Chem 9.00	
_ •		2.00	2. Anal. Chem. (qual.) 9.00	
SATURDAY, MAY 28.				00.9
4. Applied Mechanics*	9.00	0.00	2. Materials * 9.00	
4. Econ. of Corporations 4. Hist. Local U. S		$\begin{array}{c} 2.00 \\ 2.00 \end{array}$	1. Chem.* 9.00 1: English *	2.00
4. Heating and Ventilation*		$\frac{2.00}{2.00}$		2.00
4. Electro. Chem.	9.00	2.00	1	2100
4. Mining Engineering	9.00		SATURDAY, JUNE 4.	
4. Periodic Currents*	9.00		3. Comparative Anatomy 9.00	
4. Theoret. Biol.	9.00		3. Dyn. El. Meas.* 9.00 3. Surveying 9.00	
3. Elect. Meas. Inst	$9.00 \\ 9.00$		3. Anal. Mechanics 9.00	
3. Indust. Chemistry	$9.00 \\ 9.00$		3. Sanitary Chemistry † 9.00	
2. Physics	9.00			2.00
Tuesday, May 31.	9.00			2.00
4. Dynamo Design	9.00			2.00
4. Electrical Eng.*	<i>3</i> .00	2.00	2. Physical Meas 9.00 1. Analytic Geometry 9.00	
4. Hydraulic Engineering	9.00		1. Trig.* 9.00	
4. Locomotive Engineering	9.00			2.00
4. Marine Engineering	9.00		* For conditioned students only.	
4. Mill Engineering	9.00		† Regular and condition examinations. SPECIAL AND CONDITION EXAMINATIONS. CONFLICTS.	Δ 11
4. Org. Chemistry	9.00 9.00		special and "condition" examinations granted by the Fact	ulty
3, 4. History of Renaissance	0.00	2.00	are to be taken at this time, unless otherwise specifications	ally
3, 4. Political Economy*		2.00	authorized. Students desiring such examinations (not on schedule) and those having two examinations on the same d	day,
3. Anal. Geom. VIII	9.00		l also candidates for graduation having examinations schedu	uled
3. Physics*	9.00	0.00	later than Thursday morning, should hand in complete sched checked for all their examinations not later than Thursday,	
3. Water Anal		$\frac{2.00}{0.00}$	19. New assignments will be sent by mail to such students	s on
2, 3. English Literature*	9.00	2.00	Saturday, May 21. None can be arranged later. REPORTS will be mailed June 13 to students of age and	l to
2. Mach. Tools and Cot. Mach	9.00		the parents or guardians of others. None can be given out	ver-
1. U. S. History		2.00	bally. Requests for duplicates will be received with address until May 25. H. W. TYLER, Secretar	
WEDNESDAY, JUNE 1.				-
4. Comp. Physiol	9.00		714	
4. Dynamics of Mach.*	0.00	2.00	L'Avenir.	
4. Foundations, II	9.00		THE Executive Committee of L'Avenir ha	ave
4. Geodesy	0.00	2.00	,	
4. Hydraulic Machinery	9.00		passed a resolution to the effect that L'Aver	ur,
4. Naval Architecture	$\begin{array}{c} 9.00 \\ 9.00 \end{array}$		the Walker Club, and Die Gesellschaft show	uld
4. Org. Anal.* and Prep 4. Periodic Currents	9.00		<u>.</u>	
3, 4. Anal. Chemistry	9.00		form an agreement about producing plays	
3. Botany, Crypt	9.00		successive Junior Weeks. A copy of the r	es-
3, 4. Hist. of Commerce	0.00	2.00	olution has been sent to the Walker Club a	
3. Mining Engineering	9.00			
3. R. R. Engineering	9.00	2.00	another to Die Gesellschaft. It is to be hop	ped
3. Surveying (II.)	9.00	2.00	that an agreement such as that proposed	in
2, 3. European History*.	9.00		_ -	111
2, 3. English Literature		2.00	this resolution will soon be made.	
. <u> </u>				

Mass Meeting on Athletics.

Last Friday a mass meeting was held to wake the students up to the necessity of supporting the Amherst-Tech. dual meet. As athletic meetings at the Institute go, it was well attended. The banner which it was hoped to win on Saturday was on exhibition, and elicited much applause. President Morse, of the Athletic Association, called the meeting to order, and made an earnest appeal to the students to attend the meet not only themselves, but to induce their friends to come. Dr. Tyler next addressed the students:—

"Although," he said, "the meeting is very small, yet it is a much larger meeting than I am accustomed to address, as I generally treat with the students individually, as you all undoubtedly know. I consider athletics, next to the regular school work, as the most important of the college interests. I don't think anyone who has been with the late President Walker as I have been could have escaped catching some enthusiasm in that direction." He then went on to say that he wanted athletics at the Institute on a firmer basis, and as the students had a reputation for hard study and good sense, he also wanted them to have the same repute in athletics. Especially did he want the students to go into gymnastics, and, although the facilities were not very great at present, they were soon to be greatly improved. In conclusion, he said that the students would look back at the Institute with far greater interest if they had been successful in athletics.

Professor Dewey was the next speaker. He disclaimed any ability to give any advice, but expressed his great interest in everything happening in athletics. "Remember," he said, "that there are three agents of production,—land, labor, and capital. Let the athletes furnish the labor, and the other students the capital. I trust, then, we shall have a good attendance." With a few remarks from Mr. Morse about the cheering at the games, the meeting adjourned.



The Architectural Society will hold a dinner to-night at the Castle Square Hotel.

The Amherst-Tech. team had its picture taken at Chickering's Saturday afternoon.

L'Avenir dinner will be held on Saturday the 14th, at Marliave's Hotel, 10 Bosworth Street, at half-past seven o'clock.

At the annual meeting of the Mandolin Club, J. W. Hussey, 'oo, was elected leader for the coming year, and H. M. Case, '99, manager.

At a recent meeting of the Architectural Society the following men were elected to membership: F. I. Merrick, '00; J. P. Jackson, '00; W. C. Chaffee, '00; H. H. Hewitt, '99; T. W. Bailey, '99; I. B. Betts, '99.

A meeting of the Class of 'or was held last Thursday at one o'clock. President Clark was in the chair. W. T. Aldrich and F. C. Lindsley were elected directors of the Cooperative Society. Florsheim, the manager of the Baseball Team, complained that he could not obtain the money owed him by the Class.

The last regular meeting of the Electrical Engineering Society was held Tuesday. R. C. Faught, '98, spoke on the "Effect of Variation of Periodicity on the Efficiency of Transformers," and H. L. Morse, '99, gave an interesting talk on "Storage Batteries in Modern Engineering Practice." Notice was given of the annual business meeting and of a smoker to be held at the Technology Club on the evening of Monday, May 16th.

Last Monday the 1900 baseball team played a very exciting game with Brown 1900, which resulted in a tie score of 9-9. Our men batted well, and Price pitched a good game.

The grass courts of the Tennis Association ought to be a great improvement over the old dirt courts, but the back stop nets are too low. There will be no tournament this spring because of the short time before the end of the term.

Technology Calendar.

May 12.—1900 vs. Natick High, in Natick, at 3 P M
May 13—Y. M. C. A. Meeting, Rogers 26, at 4.10 P M.
May 14—First Race, one-design class, M. I T. Yacht
Club, Charles River, at 2.30 P. M. M. I. T. Yacht Club
dinner, Young's Hotel, 7.30 P. M. '99 vs. Bridgewater
Normal School, Bridgewater, at 3 P M 1900 vs. Milton
Academy, Milton, at 3 P. M. L'Avenir Dinner at Marliave Hotel, at 7 30 P. M.

May 16.—Electrical Engineering Society, Smoke Talk, Technology Club, at 8 P. M.

May 18-1900 vs. Groton School, Groton, at 3 P M. 1901 vs. Arlington High, Arlington, at 3 P M.

May 19.--1900 vs. 1901 class game, South End grounds, at 3 P M.

Amherst-Technology Meet.

THE first dual meet between Amherst and Technology was held at Riverside on last Saturday. Although the audience was not so large as desired, yet, all in all, the meet was very successful.

The teams were very evenly matched, but Tech. finally won, 66 to 59. Each team had one of their best men injured. Amherst lost their captain and best hurdler, and Tech. lost Garrett who strained his leg in the halfmile, and who, consequently, could not enter in the broad jump, or in the quarter.

Amherst showed up the best in the sprints and in the long distances, and Tech. in the field events. Tech. had a much more evenly balanced team than Amherst.

Garrett won the first event for Tech. in the half-mile, by a plucky finish. The prettiest and closest race of the day was the quarter-

mile. Strong, of Amherst, and Dutton, of Tech. were together all the way, but the pole gave the Amherst man just enough advantage to win out. Captain Wentworth did his usual good work, and easily won the high hurdles. All the Tech. men did good work in the pole vault. Baxter jumped well, but did not have to exert himself. Too much credit cannot be given the Freshman Class for winning three of the six firsts captured by Tech.

The following is the summary:—

100-YARD DASH.

Won by A. E. Curtenius, A.; second, G. P. Burch, T.; third, M. W. Hall, T. Time—10²₅ sec.

440-YARD RUN.

Won by C. A. Strong, A.; second, F. B. Dutton, T.; third, R. P. Priest, T. Time—52\frac{1}{5} sec.

880-YARD RUN.

Won by W. W. Garrett, T.; second, H. W. Gladwin, A.; third, F. H. Klaer, A. Time—2 min. 103 sec.

I-MILE RUN.

Won by S. B. Furbish, A.; second, H. L. Bodwell, T.; third, E. W. Wiggins, A. Time—5 min. 145 sec.

120-YARD HIGH HURDLES.

First trial won by A. Mossman, A.; second, E. R. Gurney, T.; time, 17 3-58. Second trial, won by J. F. Wentworth, T.; second, H. Burdon, A.; time, 17 3-58. Final, won by J. F. Wentworth, T.; second, H. Burdon, A. Time—17²/₅ sec.

220-YARD LOW HURDLES.

Won by G. P. Burch, T.; second, H. Burdon, A; third, F. B. Dutton, T. Time-26³₅ sec.

PUTTING 16-POUND SHOT.

Won by F. N. Kimball, T., 36ft.; second, H. H. Schmidt, T., 35ft. 6in.; third, G. I. Copp, T., 34ft. 84in.

THROWING 16-POUND HAMMER.

Won by A. C. Austin, A., 96ft. 104in.; second, F. C. Field, T., 95ft. 32in.; third, H. H. Schmidt, T., 91ft. 6in.

220-YARD RUN.

Won by A. E. Curtenius, A.; second, C. A. Strong, A.; third, M. W. Hall, T. Time, 23 2-58

2-MILE RUN.

Won by S. B. Furbish, A.; second, Campbell, T; third, Pray, T. Time—11m. 8 3-5s

RUNNING HIGH JUMP.

Won by F. K. Baxter, T., 5ft. 6½; second, W. E. Putnam. T., 5 ft. 6½in. (in jump off); third, F. H. Klaer, A., 5ft. 4½in.

THROWING THE DISCUS.

Won by P. T. Winslow, A., 99ft. 11½in.; second, G. I. Copp, T., 95ft. $1\frac{3}{4}$ in.; third, H. P. Kendall, A., 93ft. $7\frac{1}{4}$ in.

POLE VAULT.

A. W. Payne, E. S. Chapin, W. E. Putnam, all of Tech, tied at 9ft $7\frac{5}{8}$ in. Payne won the jump-off, doing oft. oin.

RUNNING BROAD JUMP.

Won by H. W. Gladwin, A., 20ft $2\frac{3}{4}$ in.; second E. C. McAllister, A., 19ft. $9\frac{1}{2}$ in.; third, G. P. Burch, T, 19ft. $8\frac{3}{4}$ in.

Table of points won. (First place counts 5 points, second place 3, third place 1.)

Event.				Amhe	erst. T	echnology.	
100-yard dash .					5	4	
220-yard dash .					8	Í	
440 yard run		•		•	5	. 4	
880-yard run		•		•	4	5	
	•	•			6	3	
Two-mile run .	•				5	· • 4	
120-yard high hurdles	•		•	•	*3	5	
220-yard low hurdles			•	•	3	6	
Putting 16-pound shot		•			O	9	
Throwing 16-pound ha	រយា	ner		•	5	4	
Throwing discus .	•	•		•	6	3	
Pole vault	•	•		•	О	9	
Running high jump		•		•	I	8	
Running broad jump				•	8	I	
						_	
Totals		•		•	59	66	
* No third won in this event.							

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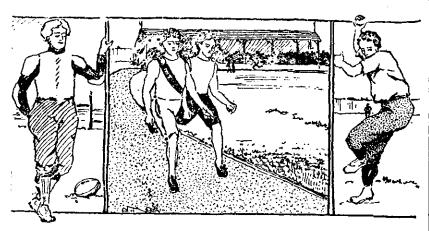
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May 7th Newburyport High School defeated 1900, 8-5. Price pitched for Tech.

Nineteen hundred and one defeated St. Mark's, Saturday, 11 to 3. Wood pitched a good game for the Freshmen.

At a meeting of the 1900 Track Team on Wednesday, May 4th, R. P. Priest was elected captain for the ensuing year.

Groton defeated '99 last Saturday in an interesting game 18–14. Tech. was ahead nearly all the time, but lost through errors. Slocum and Sherrill pitched for '99.

The following men comprise the '99 Track team; Campbell, Pray, Kimball, Copp, Flynn, Schmidt, Stuart, Gurney, Sawyer, and Burch. They will have their picture taken at Purdy's.

By winning the spring meet, '99 wins the championship for the year, with a total of 109 points. Ninety-eight is second with 86 points, 1900 third with 81 points, and 1901 last with 44 points. This record of '99 ties that of '98 of last year.

May 3d Harvard 2d nine defeated a picked nine from Technology 8 to o. Technology batted well but could not bunch their hits or run bases. Wood, 1901, pitched a good game for Tech. striking out seven men and allowing only seven hits.

On May 4, Harvard '01, defeated Tech. '01, 20-3. Tech. could not hit the ball, while Harvard not only batted well but took advantage of Tech.'s errors. Sucro, Wood, and Shepard pitched for Tech. Adams at short played the best game for our Freshmen.

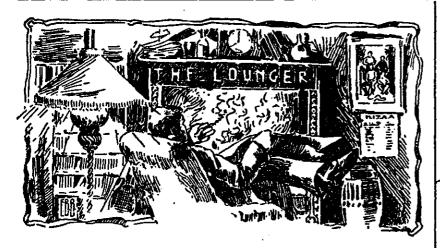


- '81. Mr. Chas. H. Brown, Course I., is a clergyman located in Willington, Connecticut.
- '81. Mr. George A. Mower, Course II., is the General Manager of the Sturtevant Engineering Company, at London, England.
- '83. Mr. Frank Tenney, Course III., is the Assistant Superintendent of the Pennsylvania Steel Company's Works at Steelton, Pennsylvania.
- '84. Mr. Henry F. Baldwin, Course II., is the Chief Engineer in charge of the maintenance of way of the Erie R. R., with head-quarters in Jersey City.
- '84. Mr. D. A. Lyle, Course III., is an Inspector of Ordnance for the Government. He is a Captain U. S. A.
- '88. Mr. Wm. L. Harris, Course VII., is the owner of Gerard Lake Ranch, near Towne, North Dakota, and is raising cattle on a large scale.
- '90. Mr. Allen H. Rogers, Course III., is Assayer for the Negociacion Minera Sta. Maria de la Paz, in Matchula, Mexico.
- '93. Mr. H. A. Richmond, Course II., has left the Ball Bearing Co. to become president of the American Emery Wheel Co., of Boston.
- '97. Mr. Oswald C. Hering, Course IV., has been studying at the Ecole des Beaux Arts, in Paris, for the past year, and is doing well, we understand.

INJUSTICE.

Myrtilla's papa is so rich
Her gown's are Worth's, her hats Virot;
A very harvest of the styles
She reaps, who never learned to sew.

-Tiltonian.



"Nothing could have been pleasanter," the Lounger was saying on Saturday afternoon as the speedy locomotive approached the city, for which enunciation however, he modestly declines to receive the credit although firmly believing it to accurately express the feelings of emulation everywhere apparent on the faces of the fair companions of Technology rooters. It was a great victory cleanly cinched, as we say, and the Lounger feels duly proud of the gentlemen, now presumably sporting fresh laurel wreaths, who were kind enough to win the events they did. Equally thankful is he to those other valiant gentlemen, who, though less fortunate in placing good medals in their pockets, did work with equally good aim and intention. To them the Lounger wishes better fortune another time. And surely it was as fair an afternoon as one would wish to meet on a summer's day. There was abundance of good yellow sun, which did make itself fully apparent to those not blessed with the gaudy parasol one of which articles, by the bye, was at the Lounger's service, and which he believes he manipulated with some skill, considering the multiplicity of rude observers, who would intrude upon a little hard-earned privacy. A skillful manipulation, in truth, is a practice deserving of much esteem, and one which has been found to repay the careful student with no little selfsatisfaction.

But to return to our muttons, as they say, there were many enjoyable features of the situation. In addition to the fair sun, there was the river with canoes in great numbers, which latter by a mere oversight were unfortunately debarred to most of the spectators. On this point, however, the Lounger means to retaliate at an early and convenient date, when no doubt he will enjoy the pleasures of beholding the texture of a bonnet and a pair of gloves in the far end of his craft. But then, were we not privileged in viewing, together, for a whole afternoon very many fine young men of the order of the "Red Badge"

of Courage," neatly dressed in the latest thing as to color in golf stockings? It was, indeed, a rare opportunity of comparing the relative merits of a greenish purple with yellow frieze, and a Harvard pink with indigo dots staggered. It is estimated that one third of the total company present consented to flaunt a patch of red cloth on their manly breasts for the sake of the effects on the ladies. Needless to say the same were sufficiently astounded. Then there was the assiduous gentleman with the tripod, who was frequently observed taking superb exposures of air in his frantic efforts to catch the athlete en passant. He, also, almost as numerous as the gentlemen of cloth, made the landscape altogether entertaining, for, in truth, one could not tell when he himself should be included within the picture, and consequently appeared continually at his best. Altogether, we may remark a highly commendable scheme on the part of the management. More than this, did we not have displayed before our eyes "a banner with a strange device," couched in all the beauties of fair lettering, "Amherst vs. TECH-NOLOGY"? It is understood that our energetic manager prepared this trophy. We congratulate him on his success in the use of capitals. The opportunity, it seems, was too good to be missed, yet would it have been unfortunate had our opponents carried the day. The victory being ours, it is only a pity that the letters cannot be further magnified. With all respect, therefore, the Lounger would suggest a rewriting.

Gentlemen, what is this? Has the Secretary of our esteemed Yacht Club indulged in another cruise to the cheering inn, or is it a poetic license of the "Technique" Society editor? Within that volume we note a worthy list of ships, many of beautiful dimensions. But lo, here is a craft of truly wonderful proportions, reading 18 feet 2 inches, from stem to stern, o feet beam, and 23 feet draught! Can it be? Is it a boat or diving bell, or a wrecking tug in disguise? And on perusal, do we discover many other good ships of almost equal depth. Is it a new design of our valiant XIII. Architects to insure against sinking? Do the Spaniards know of such craft? Will some one of authority in such matters, the Admiral or some other high officer, please inform the Lounger and an anxious public upon this point?

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Boston Museum.—A new farcical operetta, "The Chorus Girl, or Knight of the Garter," will be presented for the first time in Boston. The plot is new and the piece is full of fun and melody. Marie Osborne, formerly of "Jack and the Beanstalk" company, and Bert Coote head the cast.

Castle Square Theatre.—A revival of the farce-comedy, "Charley's Aunt," is the next attraction. This play met with success when presented by the Castle Square Company earlier in the season.

Tremont Theatre.—DeKoven and Smith's latest work, "The Highwayman," comes for an engagement of two weeks. Miss Camille D'Arville, Joseph O'Mara, and Van Renesslaer Wheeler will be seen in the production.

Park Theatre.—Bob Fitzsimmons will appear with a company of Vaudeville artists, including the champion wrestler of the world.

Boston Theatre.—Charmion, the sensation of the season, from Koster & Bial's Music Hall, New York, makes her first appearance in Boston. She is accompanied by a Congress of European Vaudeville artists.

Hollis Street Theatre.—As a special attraction Hugh Morton and Gustave Kerker's merry lyric, "The Telephone Girl," will be presented for the first time in Boston. The company includes Louis Mann, and Clara Lipman. and forty "Hullo Girls."

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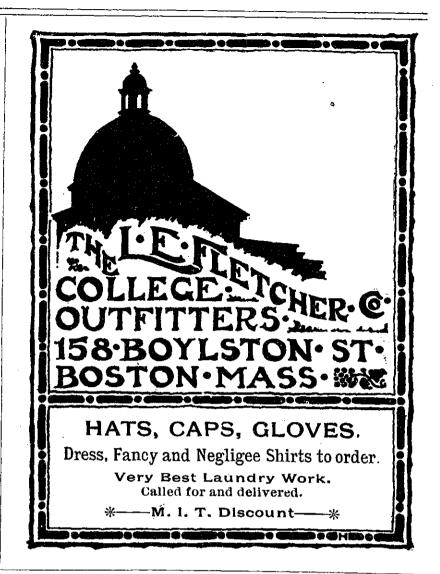
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