

THE TECH

VOL. XXX. NO. 106

BOSTON, MASS., TUESDAY, MARCH 14, 1911

PRICE TWO CENTS

NEXT YEAR'S GYM

TEAM OFFICERS ELECTED

J. G. Sad '13, captain, and S. J. Eynon '13, manager of Gym Team for next year. Tech excels in exhibition at Newton H. S. Gym

LAST MEETING OF YEAR

This Season a Successful one from every standpoint and much improvement has been shown.

The gym team held an exhibition at the Newton High School gymnasium last Saturday with Harvard, and Newton and Brookline High Schools. A large and enthusiastic audience was present and the gymnasts received much applause. Tech's work was excellent in every way and by far overshadowed that of Harvard, who was handicapped by the non-attendance of a part of her men. Harvard excelled in the tumbling, Cleaves being their star performer, but Tech was superior on the horizontal bar and the rings.

After the exhibition a meeting of the Tech Team was held and the resignations of Captain Darrow and Manager Allen were tendered and accepted. J. G. Sada '13 and S. J. Eynon '13 were unanimously elected captain and manager respectively, for next year. Mr. Sada has been a consistent point winner in all the meets, having won several firsts, and will be an excellent man to direct the team. S. J. Eynon has also proved himself a valuable man and is fully equipped to act as manager as well as contestant in the meets. This meeting closed a season which has been very successful and which as seen, a decidedly marked improvement in gymnastic work at the Institute.

PROFESSOR RICHARDS ENTER-TAINS COURSE III MEN.

Following out their custom of previous years, Professor and Mrs. Richards have given receptions this year to the seniors, juniors, and sophomores of course III. Early in the year, the sophomores spent a delightful evening at their home in Jamaica Plain. Supper was served early, and afterwards, Professor Richards entertained the fellows by blowing glass. On Feb. 15, the seniors were likewise received. This time the reception was quite informal, in fact tending somewhat towards a smoker. There were a number of Alumni of the course present, thus affording the fellows a good opportunity to inquire into mining operations and methods actually carried out. The juniors of course III, were entertained by Professor and Mrs. Richards on February 17. After supper, Professor Richards showed some interesting methods of glass blowing. On all of these occasions quite a number of the faculty and instructing staff were present, both from the mining and other courses. These socials of Professor Richards do more than anything else to form good fellowship in the course between the students and instructors. The students get to know the Professors intimately and socially. This is of great help to the sophomores who, being new in the course, are apt to stand in awe of both faculty and upper classmen.

COURSE III NOTES

On January 28, Professor Richards made a trip to Joplin, Missouri to inspect the operation and efficiency of some of his mining machines. His trip extended from Jan. 28 to 30.

Recently tests have been made by the seniors on classifiers of minerals. These tests have been very extensive and were reported as very satisfactory. At present S. A. Guthrie, 1911, is making tests on the classification of lead, as part of his thesis work.

ANNUAL MEETING AND

BANQUET OF M. E. SOCIETY

Biggest M. E. Event of the year to be Held at the Boston City Club Tonight

EVERY LIVE TECH MAN INVITED

Best list of Speakers ever Brought before a Tech Engineering Society. No Engineer can monetionly, mentally, or gastronomically afford to miss This.

The annual meeting and banquet of the Mechanical Engineering Society at the Boston City Club, bids fair to be the best ever. A fine dinner can be relied on without question, and the sober sedateness of former banquets will be replaced with hilarity and enthusiasm, led by the best list of speakers ever brought before a Technology engineering society at one time.

Professor Gaetano Lanza will introduce the speakers, and some of the sly digs and reminiscences he has up his sleeve for each, will start something going with a rush.

Calvin W. Rice, Secretary of the American Society of Mechanical Engineers is coming on from New York especially to attend this banquet. As he is on the inside in the matter of pins for student branches, it is desired that a large number of men turn out to boost the thing along. Dugald C. Jackson, President of the American Institute of Electrical Engineers and a member of the A. S. M. E. is also interested in student branches, and will have something of interest to say.

Professor Ira N. Hollis of Harvard University, Chairman of the A. S. M. E. in Boston, is known to many of the students and as they well know, his fund of humor is inexhaustible, and will be on tap for this occasion.

I. E. Moulthrop of the Edison Company, Secretary of the American Society in Boston, is the life of Society meetings. As an interesting and forceful speaker he simply cannot be beat.

James D. Andrew, of the Boston Elevated will talk on purely engineering topics as will Richard H. Rice, Superintendent of the General Electric Company. Both these men stand at the head of their profession and are a part of as well as masters of their subjects.

And last but not least, Edward F. Miller will be there. But when it comes to speaking he says that the fellows have enough from him while in school. He is simply out to gather knowledge from the words of wisdom that will flow from the mouths of the other speakers.

No live man, no engineer, can afford to miss this engineering fest. Eight such speakers are seldom brought together to address a students society.

Every member of the Society if he have an interest in it, in himself, or in the honor and fame of Technology, should, nay, must, attend this banquet. Got to study? You can obtain more concentrated practical knowledge in one hour at this banquet than in two weeks plugging.

Too poor? You will always be so, if afraid to invest in good practical knowledge. Got other activities to support? You are not supporting the Mechanical Engineering Society. It is supporting you, and trying by obtaining these speaker to help you to become engineers.

The men higher up, get out and rub shoulders, the fifty dollars per men, stay at home and study or else put in their time at moving picture shows.

The New Zealand Parliament as appropriated \$1,500,000 for hydroelectric developments in that country. A project to supply the City of Christchurch from Lake Coleridge will probably be completed first.

ARCHITECTS PLAN

BUSY DAY

Mr. R. H. Doane to Talk in the Afternoon

PRIZE PROBLEMS OUT

Mr. Guy Lowell will Lecture in the Evening.

Wednesday, March 15, will be a busy day for the architects. At four o'clock there will be a talk given by Mr. R. H. Doane, in rooms 42 Pierce. The subject has not been announced, but judging from Mr. Doane's reputation, his address is sure to be interesting. In the evening at eight o'clock, the Architectural Society will give a smoker. The guest of the evening, Mr. Guy Lowell, M. I. T. '94, is a prominent architect in this part of the country, among his notable works being the new Boston Art Museum. His subject will be "One Hundred Days in Europe", It will be in the form of an itinerary starting from Naples and going north through Europe. He will deal particularly with the relative amount of time an architect should spend at the points of interest along the route, and the cost of such a trip. This information will be of particular value to all architects who are contemplating a trip, or who may ever be in Europe. The meeting is as usual open only to members. The tickets are thirty cents, which includes refreshments.

The fourth year prize problems in Design are in the exhibition room, but the winners have not yet been announced. The subject is "An Organ and Singer's Gallery in a Large Episcopal Church, inspired by the Renaissance."

NAVAL ARCHITECTURE DEPARTMENT RUNS TRIALS

Str. "Sankaty" Tested Over Peddocks Island Course.

Yesterday afternoon, Professors Peabody and Everett, with Messrs. Holbrook and Chapman as assistants, and Cornell, Schafer, Adams, and Allen, '11, Torrey, '12 of the Naval Architecture Department, ran a series of tests on the Steamer "Sankaty", just completed by the Fore River Shipbuilding Company for the New Bedford, Martha's Vineyard, and Nantucket Line. The trials were run for the owners, in conjunction with the builders' trials. Owing to the wind and choppy sea, the Provincetown course could not be used, and the runs were made over the Peddocks Island course instead.

20 runs were made at increasing speeds, starting from 5 knots an hour and attaining a maximum of 14 knots. Following these standardization tests an endurance run of four hours to Cape Ann and back was made, returning to Fore River at five o'clock. The students on the trip took data of various sorts, indicator diagrams, etc., Prof. Everett's automatic recording machine was given a thorough tryout, and proved exceedingly useful, as the regular revolution counter refused to work properly on four of the runs. Torrey, '12, is to work up a thesis from the results of the trial trip.

An association has been formed in Germany for the purpose of promoting the consumption of electrical energy. An extensive propaganda will be inaugurated at once. The managing committee comprises representatives of central stations, manufacturers, contractors and engineers.

THE MISSISSIPPI TO BE

HARNESSED

Great Power Plant to be Built at Keokuk, Io.

CAPACITY OF 200,000 H. P.

Great Market for Power in St. Louis and Vicinity.

Even in this day of great hydro-electric development the recently announced project of damming the Mississippi at the Des Moines Rapids near Keokuk, Io., is remarkable for its magnitude. The initial equipment of the plant will be sufficient to develop 120,000 horse power, and the ultimate capacity planned is 200,000; half of the contemplated initial output has already been sold to various public service companies in St. Louis, under a 96 year contract, and no difficulty is expected in finding a market which will be sufficient to take care of the total available output.

The construction of a dam at this place was first authorized by President Roosevelt in 1905, following sanction by the legislatures of Iowa and Illinois, and the Government engineers. A lock and dry dock will be built in dam to accommodate river traffic, and will supercede the present system of locks, canals, and shallow channels which now cause considerable interference and delay. The lock and dry dock will become Government property after completion, and will be maintained by the Government.

For four years experimental work has been going on under the direction of a board of experts, Mr. John R. Freeman of Providence being the consulting engineer; exhaustive studies of the water flow, cost of construction, and time required for completion were made. The dam itself is to be 4700 feet long, control of the river being assured by 116 flood gates. Actual construction work was begun in January 1910, and it is expected that power can be delivered by July, 1913. On the basis of the last census it is estimated that there are within transmission distance of the power plant 4,500,000 people and 22,000 miles of railroad, or one tenth of the total mileage of America.

The London Electrician states, that the National Physical Laboratory is now issuing certificates for standards of voltage based upon the value 1.0183 volts at twenty degrees centigrade for the standard Weston cell. This is in conformity with the action taken by the national standardizing laboratories in Germany, France and United States.

CALENDAR

Tues.—Mar. 14.

1.30—Tech News Board Mtg.—Union.
4.30—Institute Com. Mtg.—Room A—Union.
1.30—Union Com. Mtg.—Dean's Office.
4.15—Gym. Team Practice—Gym.
6.30—M. E. Soc. Dinner—Boston City Club.
—Musical Clubs Concert—Dorchester.

Wed.—Mar. 15.

4.15—Gym. Team Practice—Gym.
Thurs.—Mar. 16
5.00—Technique Board Mtg.—Union.
4.30—Orchestra Rehearsal.—Union.
6.30—E. E. Soc. Dinner—Union.
8.00—Arch. Soc. Smoker—42 Pierce.

Thurs.—Mar. 16.

4.10—C. E. Soc. Mtg.—11 Eng. B.
Fri.—Mar. 17.
4.15—Gym. Team Practice—Gym.
1.30—House Com Mtg.—Cage.
6.30—Track Team Dinner—Union.
8.15—Chocolate Soldier Minstrels—HH
8.00—M. E. Soc. Mtg.—39 Boylston St.

MECHANICAL ENGINEERING SOCIETY BANQUET TONIGHT

THE TECH

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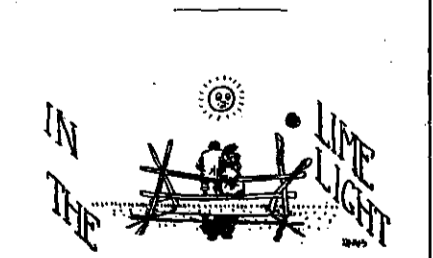
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TUESDAY MARCH 14, 1911

There has been some criticism in the columns of *The Tech* this past term, concerning the lack of consideration some of the Institute activities have shown toward others. This lack of co-operation in regard to conflicts between different organizations aroused considerable comment. In contrast, the co-operation between the Track Team Dinner Committee and the Chocolate Soldier Minstrels in arranging their times of meeting next Friday to permit attendance at both occasions is evidence of the right attitude between Tech activities. The invitations which some of the professional societies have been extending to members of other societies is another sign of mutual consideration. Such co-operation between Tech activities is sure to promote the interests of both concerned and will prove to be the best in policy as well as the best in theory.



Don't forget that the seven weeks reports are due soon.

Tech Show posters will soon be out.

Another clew! Two Chocolate Soldiers outside the Union yesterday.

A terrible accident occurred in 35 Rogers the other day. A fellow who was very careless got his fingers caught between a sprocket and chain, he was drawing.

It was remarked after the military hop, that all was not golden's that glittered there.

CHOCOLATE SOLDIERS



MINSTREL DOPE FOR TODAY

THE CHOCOLATE SOLDIERS MAY BE IMPRISONED

Merciful Heavens! Lew Dockstader has brought suit against the Chocolate Soldiers for alleged use of one of his copyrighted specialties and declares that if we present it in our big Saint Patrick's Day eve entertainment he will leave no stone unturned to bring us to justice. The manager came to me yesterday morning. Again he had tears in his eyes, like he had the other day. "What are we going to do?" says he. "Do?" says I softly like, "Why let Lew go—" Well, I don't know as 't's necessary to say just what I'd tell the manager, but my opinion was that the Chocolate Soldiers should change their plans for no Dockstaders, Bert Williams's, or anyone else short of Booker T. Washington.

Anyway, that man Lew is way off. We didn't cop one of his specialties, honest. He might have had something like it, but it couldn't have been so good. Lew said in the Boston American last night, that the Chocolate Soldiers would never give their biggest hit on Friday night. He's going to be there to stop the show if we attempt to give his act. We don't care, we're goin' to give it just the same, and if you don't believe it come over and see the fun in Huntington Hall.

That ain't the only trouble we've had. One of our coons down in the Union corridor went on a strike last night and absolutely refused to look any longer at the poster announcing Chocolate Soldier Night. He said the feller on the other side could stay on the job, but that he was goin' to see who all were comin' in the door. And I'll be darned if he hasn't rolled his eyes around the other way this morning. Have a look at him.

The pressure that has been brought to bear from all sides upon the Advance Agent to give out the names of the Chocolate Soldiers is beginning to tell. I can't hold out much longer. I'm going to tell you part tomorrow. In *The Tech*, along with my Minstrel Dope, I shall publish a sketch of the life of our leader, Brother Johnson, with a copy of his latest photograph, taken during one of our recent rehearsals. Everybody will want to get the souvenir photo of the Chief Chocolate Soldier in tomorrow's *Tech*.

Just as I was going to mail this to the night editor, I received a missive from the good old Bursar. The letter is so genial and expresses the right idea so well, that I am going to take the liberty of publishing it without first asking the Bursar's permission. The Chocolates Soldiers, Tech Union.

Gentlemen:

Unless the demand is too great, please save me four tickets to the show next Friday night. I am heartily with the cause and knowing Technology wit, expect to be highly entertained.

The Bursar.

You won't be alone, Mr. Bursar, believe me; several of your worthy colleagues of the faculty have already bought tickets for their families.

Until tomorrow,
The Advance Agent

Lots of people never worry about style, just buy

FOWNES GLOVES

and hit it right.

If there is a student in Tech who is not familiar with

Engineering News

let him write for a Free Sample Copy and see our agent Mr. O. W. STEWART, about special subscription rates

ENGINEERING NEWS
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Latest Ideas in Umbrellas

First Seen in Boston at Hovey's--- "The India"

The New "Little Umbrella With the Big Spread"

This is the umbrella which has aroused enthusiastic interest wherever shown.

A small umbrella having ten ribs (the ordinary one having but 7 or 8), unusually sturdy, resisting the temptation to turn inside out in a high wind, yet delightfully light and graceful when outspread, covering more than the usual space.

The edges of the ribs for about 3 inches are pliable; when extended and open a greater spread is afforded than the ordinary kind, and the ladies will not break their feathers.

Handsome mission wood handles, coverings of union silk and pure silk.

Better protection from the rain and a great lessening of bulk and size.

This is an important addition to the history of umbrella construction.

We confidently prophesy in a year or so all umbrellas will be demanded upon this idea.

The men's size is of walking length, but with a 30-inch spread overhead instead of that possessed by the 28-inch regulation umbrella. We are pleased to be able to state that in a very short time we shall be offering many other grades at varying prices.

Men's Size Umbrellas \$2.50

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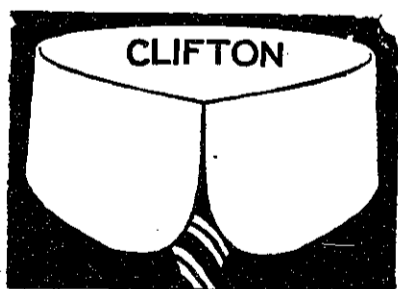
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 Alkaline and Antiseptic Spray
 as mouth wash
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The New **ARROW** Notch COLLARS
 Sit snugly to the neck, the tops meet in front and there is ample space for the cravat.

1 1/2c. 2 for 25c. Cluett, Peabody & Co., Makers

The Apollo
 "The Chocolates that are different."
 For Sale at the Union

TECHNOLOGY CONGRESS GRADUATES INTEREST

Scientific Papers will be Read by Successful Graduates

What promises to be a very remarkable and striking record of the place of science in modern industry will be presented in the series of papers which will constitute one of the main features of the Congress of Technology to be held in Boston, on April 10 and 11 of this year.

The first of these dates is the fiftieth anniversary of the chartering of the Massachusetts Institute of Technology, and the primary purpose of the Congress is to fittingly mark that anniversary. A large number of Technology graduates, who have been conspicuously successful in varied lines of engineering will present at the Congress, papers dealing with various aspects of the country's manifold industrial problems and treating those problems not only as they exist now, but as they promise to take shape in the future.

The papers, separately, will discuss the conditions and prospects in specific industries and will, therefore, be of exceptional interest to the great number of men engaged in them.

DINING ROOM HAD ORCHESTRA YESTERDAY

Four Instruments Furnished Music During the Lunch Hour—Other Engagements

Yesterday noon shortly after one o'clock the regular patrons of the Union were suddenly surprised to hear soft strains of beguiling music emanating from the music corner of the dining room. As an experiment the management had an orchestra consisting of a violin, a cello a flute and a piano, to give a program during the lunch hour. The men in the orchestra are Leo Salomon, W. G. O'Brien, A. M. Eisenberg and H. Eisenberg.

The orchestra has been engaged for Wednesday and Friday evenings of this week and if the attendance increases sufficiently, the orchestra will play regularly in the evenings thereafter. The pianist alone, caused the average attendance to increase considerably and very probably the orchestra will do the same. When there are about a hundred men every evening the management will feel warranted in keeping the orchestra regularly.

Meetings at Trinity Church

During Lent, several daily meetings are held in Trinity Church. At eight o'clock Wednesday night there are short services led by a men's choir. A special outside preacher will be here for each. Tech men are particularly invited by the Rector.

- The remaining meetings will be addressed by:
 March 15. Rev. Ernest de F. Miel, Rector of Trinity Church, Hartford.
 March 22. Rev. Henry Lubeck, D. D. Rector of Zion and St. Timothy's Church, New York.
 March 29. Rev. Samuel S. Drury, St. Pauls School Concord.
 April 5. Rev. Hugh Birckhead D. D. Rector of St. George's Church, New York.
 April 12. Rev. Henry S. Nash, D. D. Episcopal Theological School, Cambridge.

A pamphlet giving full details is posted in Rogers.

MUSICAL CLUBS CONCERT TONIGHT

To-night at eight o'clock the Musical Clubs will give a concert at the Dorchester Temple Baptist Church, which is at the corner of Welles Ave., and Washington St., Dorchester. The tickets are fifty cents and it is probable that there will be a good attendance of Dorchester people. The Clubs are to meet at the upper level of the Dudley St., station, at 7.15 sharp. There will be a long and interesting program.

LIMELIGHTS

Captain Bookmiller in his M. S. Lecture yesterday, told the officers to give their commands by signals in extended order, so that the men could hear better.

If in spite of the balmy breezes you do not believe that spring has yet arrived, just sit on the steps of Rogers or Walker and watch the bock beer wagons pass down Boylston Street. Perhaps that will convince you.

FATIMA

TURKISH BLEND CIGARETTES

MYTHOLOGY

There are lots of myths nowadays—but time and experience shatter them. For instance—if Fatima Cigarettes were put in an expensive box they couldn't possibly taste better or be better—it's not the fine feathers that make the fine birds. But there's no myth about the quality and delightful flavor of the cigarette that so many college men smoke. There are 20 Fatimas for 15 cents in the well known inexpensive package—which gives you 10 additional.

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SIX WORDS TO A LINE

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Mechanical Drawing

The class will work on Study Plate 4.
Time—4 hours.

Descriptive Geometry.

2 hour test.

NOTICE

A Fraternity pin has been found—
same may be had by applying at the Bur-
sar's Office and proving property.
F. H. Rand.
Bursar.

REPORTS

You have made a special investigation,
that is of permanent value. The report
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Tech Typewriting Bureau.
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Opposite Tech Union.
Tel. B. B. 1387.

NOTICE

1911

Proofs of Class Day Committee Ballots
have been posted on all Bulletin Boards.
If your name has not been included and
you have paid your dues through June,
1910, leave note at Cage for
H. F. Dolliver, Clerk.

GLEE CLUB

Rehearsal Tues. 14th from 4.30 to
5.15 P. M. Everyone report.

EVERY SOCIETY

When is your next meeting? You will
want to let your members know when,
how and why by circular letters or postals.
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NOTICE

The N. E. Hardware Dealers' Associa-
tion has invited members of the Instruct-
ing Staff and the students to their exhibi-
tion to be held in the Mechanics Building
on March 21st, 22nd, and 23rd, admission
to be by ticket only.
Tickets may be obtained at the Secre-
tary's Office if applied for not later than
March 17th.

A. L. Merrill,
Secretary.

TONIGHT!!!

MECHANICAL
ENGINEERING
SOCIETY

BANQUET

BOSTON CITY CLUB 6.30
TICKETS \$1.50

EVERY LIVE INSTITUTE MAN
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Best list of speakers ever brought
before an engineering audience at
Technology.

BOSTON OPERA HOUSE

Henry Russell, Managing Director

Monday, March 13, at 8
THE SACRIFICE

Wednesday, March 15, at 8
TOSCA

Friday, March 17, at 8
DON PASQUALE

THE SACRIGE

Saturday March 18, at 2
L'ENFANT PRODIGE

Saturday, March 18, at 8
Last Grand Operatic Concert
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Popular Prices

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