

# THE TECH

VOL XXX. NO. 112

BOSTON, MASS., TUESDAY, MARCH 21, 1911

PRICE TWO CENTS

## SHOW PROGRESSING RAPIDLY

### UNDER COACH SANGER

All Parts have been Completely Rehearsed Several Times. Chorus Getting on Excellently in Dancing and Singing.

Thanks to the able efforts of Coach Eugene Sanger, Tech Show 1911 is fast becoming a finished production. Indeed, Mr. Sanger, in his work with "Frenzied French" has more than justified in management in its selection. He is himself an actor of no mean ability, and his agility as a dancer is the marvel of all of the fair French Girls, who endeavor to emulate him.

The whole of the play has now been gone through several times, great emphasis being laid upon the fact that the men must learn their parts immediately. Mr. Sanger feels that this is one of the mere mechanical details which must be gotten over with in order that the stage training may receive his entire attention. In this matter of teaching men to act



COACH EUGENE SANGER

like girls or showing how a butler or a French Chauffeur should look, the coach is indeed well worth watching. He change himself with astonishing rapidity and ease, into all manner of characters from the learned "grind" to a vivacious French girl.

He is also progressing rapidly with the chorus to which he is giving a good deal of attention. Three intricate dances and songs have already been learned, which can not help being enthusiastically received by any audience. Mr. Sanger is giving a good deal of time to the development of the steps and the execution of figure dancing. There is a chorus of men servants which should prove especially attractive.

## FINANCIAL REPORT OF CLASS OF 1911

The financial statement of the Class of 1911 is announced as follows:—

Oct. Balance,	\$119.34
Dues collected,	158.25
<b>Total assets,</b>	<b>\$277.59</b>
Dec. 5. 300 ballots,	\$5.00
" 19. Class stationery,	6.00
" 19. Notices in <i>The Tech</i> ,	4.00
Feb. 1. Inst. Comm. dues,	6.00
" 20. Class dinner deficit,	5.60

Total expenditures, \$126.60  
Credit Balance, \$250.99  
All men owing dues are requested to pay up at once to the collector in their course or the treasurer directly.  
Respectfully submitted,  
H. S. Smith,  
Treasurer.

## MUSICAL CLUBS GIVE

### SUCCESSFUL CONCERT AT LYNN

Concert Given under Auspices of Lynn Educational Association. Large and Enthusiastic Audience

### TO PLAY IN UNION "MUSICAL NIGHT"

Men Working Hard for Spring Concert and Technology Congress Concert at Symphony Hall.

Last night the musical clubs gave a concert at Lynn under the auspices of the Lynn Educational Association. The concert was especially successful owing to the excellent work the members are doing in anticipation of the two big concerts of the year in April, when they play in Symphony Hall at the Technology Congress and at the Spring Concert in Copley Hall the following week.

The program rendered last night was much appreciated by a large audience.

- "Our Technology" Denison, '11. Glee Club.
- "Ma lame Sherry" (Selections) Karl Hoshorn. Mandolin Club Solo.
- "Flash Galop" Wilson, '11. Thompson. Banjo Quartette.
- "Wanted, A Wife" Lynes. Vocal Quartette.
- "Teddy Bears Picnic" Kenca. Mandolin Club.
- "The Dixie Kid" Giebel. Glee Club.
- "Boston Ideal" Thompson. Mandolin Quintette.
- "The Cat with the Baritone Voice" Lynes. Vocal Quartette.
- "The Gypsy Prince" Kiesta. Mandolin Club.
- "The Stein Song" Bullard, '87. Glee & Mandolin Clubs.

The Musical Clubs may be heard gratis at the Union on April 7, on "Musical Night". None of the Spring concert pieces will be rendered there.

## TECH BOOSTER'S

### DINNER TONIGHT

All Men Interested in "The Tech" are Especially Invited

At 6.30 P. M. to-night, "The Tech Boosters' Dinner" will be held in the Union. The primary object of this dinner which will be of the nature of a meeting, is to discuss "The Tech and its affairs. To this dinner are invited all men interested in "The Tech" and its machinery. All men directly or indirectly connected with "The Tech" are required to be present at this affair. For all men contemplating coming out for any department of "The Tech", this dinner is the best way possible to meet the men directly in charge of the departments.

Especially are invited any men, who are interested in athletics. This branch of the Institute's affairs will be more in evidence this Spring and it is particularly desirable that men try for this department. To this dinner are invited however, all men interested in "The Tech". Interesting speakers will probably be secured and much good may be derived by attending this dinner.

## SIGN UP FOR

### THE PROM TODAY

Lend a Hand to Make this Junior Prom the Finest in the Country Instead of one of the Finest

### EVERYONE GOES

Committee Assures Positive Success. Many Reasons why you Should Sign up Early.

It is essential that those who are only half decided to go to the Prom, April 21st, make up their minds now and sign up, because the preliminary dance orders have been out a week and now is the time to fill out your order, when so many men are looking around for dances.

In order to convince some of the doubting ones it might be well to name over a few reasons why every man in Technology should make a sincere effort to attend this foremost social function of the year. In the first place, you will have the best time you ever had in your life at any dance, the committee have been working for months to assure this end and can say now that a success, un hoped for at first, is now a possibility.

In the second place, it is not only the duty of every Junior, but every Senior, Sophomore, and Freshman as well, to lend his support to this student activity. It might be well at this point to correct an impression prevalent among underclassmen that the dance is one for Juniors alone. To be sure the committee is elected from the Junior Class and it is called the Junior Prom, but there its class signification stops. The Prom is the social event of the year of Technology not of the Junior class alone, and it is the duty of every loyal son of our great Institution to be Senior or Freshmen to support it. To miss it is to lose a few golden hours from your college career, which can never be replaced.

Then again the Prom gives you a chance to meet a large number of your fellow students and their girl friends socially. If you don't know many girls in and around Boston, this is the opportunity laid open to you to meet them under the most favorable circumstances. The best and prettiest girls of the state as well as a large number from other parts of the country will be there.

If you want to make a hit with a girl, ask her to go to the Prom. She will appreciate it more than a dozen shows or pounds of candy and bunches of flowers. It is an honor which every Tech man has the chance to confer upon some girl and he should not miss the opportunity. The programs are a souvenir that both the girl and yourself will take pride in preserving. They are not only beautiful mementos of your college career, but are also useful as nobby and exclusive card cases.

If you sign up early your act has an influence on others, helps the good cause along, and distinguishes you from that fortunately small, class of grinds who never saw a dress suit and faint at the mere thought of a girl. If you don't go you will regret it afterwards, so sign now, settle your doubts, and make the Prom a certainty in your plans.

It would be a distinct advantage to the school and hence to every student to be able to say, as we can of Tech Show, that the Technology Prom is the best in the country. We are so close to the top, that to stop forging ahead, would show a lack of ambition, which is not found elsewhere in our activities. We are second only to Yale, and they exceed us in numbers only and not in quality. So get every man, who has any love for his Alma Mater put his shoulder to the wheel and push so that when we get our new gym we can give the best Prom in the country with a thousand dancers on the floor.

## BIOLOGICAL CLUB SMOKER

### FRIDAY NIGHT

Mr. S. M. Gunn, Instructor of Sanitary Biology to Talk on "The Experiences of a Health Officer."

### COME AND BRING YOUR "SMOKES"

Large Attendance Expected. To be Held in Union at 8 P. M. Refreshments will be Served.

Next Friday evening at 8.00 o'clock, the Biological Club will hold a smoker in the Union. Mr. S. M. Gunn, instructor of Sanitary Biology here at the Institute will talk to the society on "The Experiences of a Health Officer." After being graduated from the Institute in 1905 Mr. Gunn taught in Iowa for two years, and then accepted the position of Health Officer, and secretary of the Board of Health of the city of Orange, New Jersey. He was engaged in this work until last year, when he came to the Institute as an instructor, and therefore, he is very well qualified to speak on the subject, which will without doubt, be of great interest to all men interested in Biology, Sanitary Engineering and Chemistry. His experiences have been many and varied and he has a fund of amusing incidents, which occurred during his work as Health Officer which he will probably tell in his talk. After the talk, light refreshments will be served. It is hoped that every member will be present with his favorite pipe, and an enjoyable time is assured.

## CHEMICAL SOCIETY MEETING ON WEDNESDAY

On Wednesday, March 29th, at 8 P. M. the Chemical Society will hold a regular meeting in the Union. Mr. E. Weintraub of the Research Laboratory of the General Electric Company at Lynn, Mass. has been engaged to speak on "The Element Boron". He has made a special study of this subject and not long ago made a very important discovery in regard to the properties of this element, which cannot fail to interest men doing chemical work. The same paper which he will read to the Chemical Society, he delivered a short time ago before the New England section of the American Chemical Society and the comments on it were very favorable.

After the talks, refreshments will be served.

## CALENDAR

### Tuesday, Mar. 21

- 1.30—Tech News Board Mtg.—Union.
- 1.30—Union Com. Mtg.—Dean's Office.
- 4.15—M. I. T. A. A. Mtg.—Room A—Union.
- 4.15—1914 Cross Country—Gym.
- 6.30—"Tech Dinner"—Union.

### Wednesday Mar 22

- 4.15—1914 Cross Country—Gym.

### Thursday, Mar. 23

- 4.00—Dining Room Comm.
- 4.15—1914 Cross Country—Gym.
- 5.00—Technique Board Mtg.—Union.
- 4.30—Orchestra Rehearsal—Union.

### Monday, Tuesday, Wednesday, and Thursday.

- 4.00—1913 Cross Country Practise.

### Monday, Tuesday, Wednesday and Thursday

- 4.30—Track Practise at Field.
- 1.30—House Comm. Mtg.—Cage.
- 8.00—Biological Smoker—Union.

- Saturday
- 2.30—Track Practise at Field
- 8.00—Cosmopolitan Club Mtg.—Union

**SENIORS !! DON'T FORGET TO VOTE FOR CLASS DAY COMM.**

# THE TECH

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In charge of this issue... A. H. Waitt, 1914

Office, 42 Trinity Place.

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TUESDAY MARCH 21, 1911

THE TECH takes pleasure in announcing the election of A. L. Myers 1911, to the position of Advertising Manager. Myers has been closely in touch with this side of the work of the paper while he was Managing Editor, and so is already thoroughly conversant with the duties connected therewith.

Chocolate Soldier Night is now over of course, but a happy memory to us all. It was a thorough success as we all know, surpassing all that had been anticipated for it. THE TECH fully appreciates what the Soldiers have done for it, and wishes to add its sincere thanks to those of the Advance Agent to those he mentions in his column of Minstrel Dope to-day, and especially wishes to thank the Chocolate Soldiers themselves. Most of all are we indebted to the originator and moving spirit of the Show,—to Mr. Holman I. Pearl 1911.

The request or the Minstrels to use such a small share of the proceeds for a dinner for themselves is so modest, that there should be no hesitancy on their own part or on the part of those petitioned to authorize such use of the money for a last get-together of the Minstrels.

Moreover, wouldn't it be a good thing, to make the Minstrel Show an annual affair, not to benefit THE TECH, but to assist any organization which is in need of such financial aid? This year, only two Show men were borrowed for the Minstrels and so far as the editor can foresee, such an affair would not severely interfere with any of the activities already at the Institute. How about it?

## MINSTREL DOPE FOR TODAY

Well, it's all over now except the cheering, and it certainly proved a bigger night than any of the Chocolate Soldiers had anticipated or even hoped for. Before settling back into the humdrum of our daily existence we wish to express our gratitude to all those who so greatly assisted in making Chocolate Soldier Night the success that it was.

Particularly do we wish to thank Professor Seaver, who sat patiently through that awful full rehearsal of the day before; Mr. Humphreys and the genial young Bursar for their aid in securing us the use of the Hall of the Institute auto truck, and the installation of footlights; all the faculty members who so materially aided by their presence and by assisting in the sale of tickets; the undergraduates, who helped out in the same way; Dudley Clapp, 1910, for his contribution of the local parodies which proved the song hits of the evening (here we wish to straighten out an ambiguity of the program "Any Little Site" was not written by Mr. Pearl but by Dudley Clapp, last year's general manager of Tech Show, who has now put his trust in American Sugar in Philadelphia; the only words contributed by Mr. Pearl were those of the Opening Chorus, for which Mr. Denison wrote the music). We would also thank the Tech Show for allowing us the time of Mr. Brown and the great assistance of Mr. Schell, who played for nearly all the rehearsals; Messrs. Charlie Barker 1911 and Burgess Darrow, 1911 for executing the slides for "Daffy Ditty" and operating the machine; Mr. R. E. Wilson 1912, for the loan of his graphophone and for operating it on Chocolate Soldier Night; Mr. Guy W. True 1911, who executed the excellent posters at a nominal sum (the "coon" posters which proved so popular with poster stealers were done by Mr. Yereance); the class officers and others, who assisted by ushering; "Charlie" for his large sale of tickets; "Jim"; the janitor, for aiding materially in the plans for the performance, and all the kind people, who sat in the undesirable seats on the sides of the Hall or stood so patiently through the show.

Until the end of the week we can say nothing definite as to the profits of Chocolate Soldier Night, but anyone can figure them out approximately. There were easily 900 people in the Hall, who presumably paid twenty-five cents to be there. Fifty dollars will cover the expenses.

The Chocolate Soldiers, who put their earnest efforts into six short rehearsals to round out a finished production, are to get together this week to make final settlements of ticket sales and officially close the career of their organization. They feel that they want a dinner on that occasion, and it seems to me that they would be justified under the circumstances in taking \$12 from the profits to pay for the dinner. This suggestion will be put before Bursar Rand, Dean Burton, and the finance committee and unless we receive letters which show us that such a move would be considered a breach of contract we shall appropriate the above sum for a Chocolate Soldier feed.

Adieu,  
The Advance Agent.

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is to be depended on.

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# PATENTS

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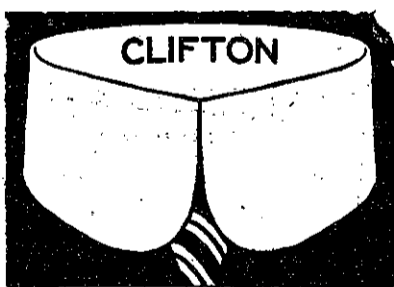
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COMMUNICATION

To the Editor of *The Tech.*  
 Will you grant me some space for the knocking of the indolent incumbents of the sophomore class? The trouble this time is, that 1913 has no cross-country runners in the field and there will be a race between the freshmen and the sophomores on April 8th.  
 The class of 1913 has turned out winning foot-ball, base-ball, basket-ball, tug-of-war and relay teams. With all this evidence of athletic ability, is it possible that the class does not contain some members, who can amble a few miles ahead of any freshman?  
 The sophomores have not done their duty by cross-country running at all. For all the interest they have taken in this important Varsity sport, Radcliffe could defeat Technology. Many men plead, that they are busy, while others "have exercise enough already". When investigated this "business" or "exercise" turns out to be fussing, which is neither exercise nor business but a growing habit.  
 The seven weeks reports have been turned in, so you need not worry about marks any longer. Now for a little diversion come out and run cross country for a couple of weeks and help trim the Freshmen. It will make you feel fine and there is always a chance that you will find a promising material to the Varsity squad of 1911.  
 E. L. McDonald, Capt.  
 1913 Cross-Country.

FRESHMAN EXPECT SUCCESSFUL OUTDOOR TRACK SEASON.

Several Meets Arranged with High Schools of College Freshmen

When the outdoor season opens this week, the Freshmen track team is expected to continue their excellent work of the indoor season, where they showed conclusively that there was much fine material among them. Several meets will be arranged for the team with the neighboring high schools and also with the freshmen of other colleges. A return meet will surely be held with the Brookline High School. This team defeated the Freshmen indoors by the very narrow margin of 2-3 of a point, but the latter are confident of turning the tables outdoors. The other teams with which meets may possibly be arranged include the Newton, Lowell, and Boston English High Schools. These meets will do a great deal of good by giving the men the experience they need for future years.

The men, who were unsuccessful indoors will have another fine chance to make good, not only in the events which they tried indoors, but also in the running broad jump, the hammer and discus throws—three events which are included in the outdoor sports. The hurdlers, too, will be given a much better chance to show their ability. All the team needs at present is a few husky fellows for the shotput, but all together the Freshmen have a very well balanced team, and should look forwards to a most successful outdoor season

SOCIETY OF ARTS LECTURE NEXT FRIDAY

Professor G. W. Ritchey to Talk on "Recent Astronomical Photography with the Sixty Inch Reflecting Telescope." Open to Public

Next Friday evening, Professor George W. Ritchey, of the Mt. Wilson Solar Observatory, will deliver a lecture on "Recent Astronomical Photography with the sixty inch Reflecting Telescope" before the Society of Arts.

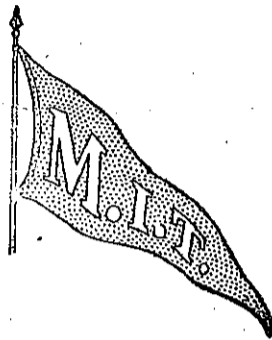
Professor Ritchey has had wide experience in astronomical work and also is well known as an expert in designing and constructing reflecting telescopes as well as applying them to the photography of the heavens. His most wonderful piece of work has been the construction of the enormous sixty inch reflector, one of the largest, if not the largest, in the world, which is now set up in the Observatory on Mt. Wilson, Pasadena California. Besides this he constructed the reflector used in the Yerkes Observatory and also the mirrors of the Snow Telescope at Mt. Wilson.

In his lecture, Professor Ritchey will describe the construction of the large sixty inch reflector, and will tell of the results of his photograph of the heavens which surpass anything of the kind yet undertaken. Many excellent stereoscopic views will be shown and the lecture cannot fail to be of interest to all. The public is invited to be present.

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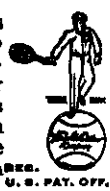
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 SIX WORDS TO A LINE

#### THIRD YEAR CHIPPING AND FILING and FORGING

Exercise in Forging for Course II, Sections 2 and 3, and in Chipping and Filing for Section 1, will begin on Friday, March 24th.  
 Exercise in Chipping and Filing for Course XIII will begin on Thursday, March 23rd.

Walter Humphreys,  
 Registrar.

#### Copy of Bulletin Notice.

March 16, 1911.  
 The list of candidates for graduation the present year has been presented to the Faculty, and all persons whose names are on it have been notified individually. The list cannot now be changed except by vote of the Faculty, and any student expecting to be recommended for the degree the present year should consult me if he has not been notified that his name is on the list.

A. L. Merrill,  
 Secretary.

#### TECH BUSINESS STAFF

A. L. Myers will take charge of the advertising department for the special issue. Report to him and get your assignments.

Herbert W. Hall,  
 Business Manager.

#### BASE BALL GAMES

All applications for use of the Field for Base Ball Games must be made to Major F. H. Briggs, 22 High St., stating the date, hour and teams, that will contest.

#### DRAWING DEPARTMENT

Week of March 20.  
 Descriptive Geometry  
 This work will cover Problem 22.

#### Mechanical Drawing

Work on the bicycle sprockets and chain will be continued.

#### NOTICE, 1911.

Ballots for Class Day Committee are now ready to be called for at the Cage. Polls close at the Cage at 4 P. M., Wednesday, March 22. Vote Now.  
 H. F. Dolli er,  
 Clerk.

#### NOTICE

**Chocolate Soldiers**  
**BILLS AGAINST THE CHOCOLATE SOLDIERS** should be readied before Wednesday, March 22d, as the balance is to be turned over to *The Tech* soon after that date.

All students and members of the instructing staff, who kindly assisted in the sale of tickets, are requested to cash in as soon as possible.

The Manager.

#### NOTICE TO ADVERTISING DEPT.

The Advertising Manager expects to meet all the men in his department at the dinner to-night. Meeting will be over by eight o'clock.

#### THE TECH

News Board Meeting at 1.30 P. M. sharp.

## SPRINGTIME

FLOWERS WILL SOON BE HERE

Have you tried a Sunday  
 Dinner at the Union?

Come and be convinced of Something

All Goods Required by  
 Students at

# Maclachlan's

502 Boylston St.

Drawing Instruments and Materials, etc.  
 Fountain Pens, Text-Books

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Fresh Films Always in Stock

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Private Lessons Daily by Appointment

#### SCHOLARSHIPS

March 20, 1911.  
 Each applicant for a scholarship (except a State scholarship) for the ensuing year, should hand in his application blank at the Registrar's Office, and leave his name before April 4th on a special card enclosed in an envelope, at the Registrar's Office. (Blanks and cards may be obtained at the Registrar's Office.)

Applications dated since January 1st need not be duplicated but the applicant should notify Professor Dewey in writing if he desires to apply for a scholarship for next year.

With the name state the class, course and all free hours for consultation. Each applicant will be notified through the "Cage" in regard to date selected for consultation. Students applying, therefore, should inquire at the "Cage" for all.

**STATE SCHOLARSHIPS.** Applications should be made to the State Board of Education on blanks to be furnished at the State House.

While the State Board of Education has full control of the award of the State scholarships, it is customary to submit all applications to the Faculty for endorsement as to standing, for advice as to other dates in possession of the Faculty may warrant. For this reason, while the Scholarship Committee has no authority to request conference or further information from applicants for State scholarships, it will always be glad to receive and consider all information, that may be furnished. In any case, students intending to apply for State scholarships are requested to notify the Registrar to that effect.

Walter Humphreys,  
 Registrar.

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