

# THE TECH

VOL. XXXV. NO. 52

BOSTON, MASS., FRIDAY, DECEMBER 10, 1915

PRICE THREE CENTS

## SUMMER CAMPERS TO HOLD UNION

Meeting Of Students Who Were  
At East Machias Camp  
This Summer.

The 1915 Summer Camp Reunion will be held in the main room of the Union on next Tuesday evening at 7.45 o'clock. The committee in charge has arranged a varied program for the event and all the professors who were at Technology, Maine, this season will be present to give the local atmosphere. Dean Burton and Professors Breed and Russell are scheduled to give short talks.

The names of the members of Team A, captained by Lowell Cady, '17, have been engraved on the championship cup and this will be exhibited. Business matters are to

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## WIRELESS SOCIETY

Party Limited To Twenty Men  
For Tomorrow's Trip.

There are only about five or six places left on the sign-up list for the trip to the new naval wireless station at Chelsea which the Radio Society will make tomorrow, leaving Rogers steps at 1.45 o'clock sharp. The apparatus, which is open to the inspection of those making the trip, is of the most modern design and is not usually open to the general public. W. J. Henry '18 has a sign-up slip and there is an additional one in the electrical laboratory.

The committee is working hard to make the banquet which is to be held Monday, December 20th, a successful deviation from the practice of former years. The interest shown so far this year has been more encouraging than for several years past when the enthusiasm seemed to be lacking. It is hoped that this idea of an informal dinner will meet with the approval of all the members and that each man will lend his co-operation by signing up now on the sheet posted on the board in the wireless station.

It is expected that Professor Kennelly, head of the research department

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## MINING SOCIETY

The Mining Society will give a smoker tonight at 7.30 o'clock at the Westminster Hotel. Mr. W. Spencer Hutchinson, '92, will take the place of Mr. A. H. Rogers, '90, the previously announced speaker, and his subject will be "Mine Examinations." Mr. George A. Packard, '90, will speak on "The Revision of the United States Mineral Land Laws." Tickets may be obtained from K. M. Sully, '16, for twenty-five cents.

## ENTHUSIASM REIGNS AT ALL-TECH. SMOKER

Splendid Entertainment Pleases  
Large Crowd—Union Com-  
pletely Filled.

The Union was filled last night with one of the largest crowds that ever attended a smoker at the Institute. At a conservative estimate, there were perhaps 800 present. The event was the celebration of the birthday of the Institute's first president, William Barton Rogers, and the com-

(Continued on Page Three)



JAMES P. MUNROE.  
Secretary of the Corporation.  
(From his latest photo.)

## TECHNIQUE ELECTIONS

Sophomores Must Pay Class Dues  
In Order To Vote.

The Sophomores will hold their elections for the Technique Electoral Committee in December this year, instead of in March, as has been the custom formerly. The purpose of the early elections is to allow the new board to become acquainted with the routine work, while the old board is still in office.

The ballots will be sent out on Thursday, December 16, and must be returned on or before Monday, December 20. The ballot will contain the names of all the members of the class. Each man is to vote for twenty-five of these. In order to vote or hold office a man must pay his class dues before December 20. Dues may be paid to appointed collectors, or turned in at the Cage.

## JUNIOR PICTURE

All arrangements have been completed for the Junior Class picture for Technique, which is to be taken next Tuesday at five minutes past one on Rogers Steps.

## MUSICAL CLUBS IN SUCCESSFUL CONCERT

Well Executed Numbers Pleased  
Audience—Men Entertained  
Over-night.

About forty members of the Combined Musical Clubs left last Tuesday for New Bedford where they gave their most successful concert of the season. The auditorium of the High School, which has a seating capacity of fourteen hundred, was nearly filled and undoubtedly would have been packed had it not been election day. The concert was under the auspices of the Class of 1912.

The success of the concert was gratifying to the men on the clubs who have been working hard to reach their present state of perfection. Ev-

(Continued on Page Four)

## WHAT IS BUSINESS?

Life Insurance Representative  
Tells Ideas.

Mr. Fish of the Phoenix Mutual Life Insurance Company talked on "What is business," before a large number of students yesterday in the Union. He said, "Business is something that everyone must have. By answering of a small advertisement in a paper Mr. Cooper of St. Louis secured a position which led to his building there a bridge across the Mississippi. Neither his firm nor himself had the necessary capital but his personality, tact, and courage enabled him to secure the necessary money and complete the bridge. This illustrates what business is; the producing of results is its object. The amount of business performed at a profit is the measure of its success. Every thing made for mankind. If one invents something that is a necessity of life and is able to produce it at a profit he becomes rich. The amount of profit one makes shows his business ability. Profit,

(Continued on Page Four)

## WRESTLING NOTICE

This week, wrestling elimination bouts will be run off in the Gym, in order to select a team to compete in the Boston Y. M. C. A. practice meet, Saturday, December 18. This is strictly a second team meet, and men who wrestled in three or more varsity bouts last year are barred. Anyone may enter these elimination bouts by handing his name to the manager. The bouts will be run off as follows: Friday 4 to 5, and Monday 4 to 5, men will be picked from the 115 lb., 125 lb., 135 lb., and 145 lb. classes. On Wednesday from 4 to 5 the 158 lb., 179 lb., and heavy-weight bouts are scheduled. It is imperative that the men be on hand for these elimination tests.

## PROPOSE HOLD CLASS ELECTIONS IN MAY

Institute Committee To Consider  
Proposition—Opinion Of  
Students Wanted.

At the meeting of the Institute Committee yesterday, it was proposed to hold the class elections in May instead of in October. This is necessary because of the unsettled condition of affairs at the beginning of the year, especially of the Institute Committee and the Athletic Association. This will be true next year more than ever because of the necessity of having everything settled before going across the river. It was decided that a vote should be taken at the next meeting and that the project should be given publicity in order to

(Continued on Page Four)

## ARCHITECTS' SMOKER

Architect Of New Harvard Dor-  
mitories To Address Society.

The second regular smoker of the Architectural Society will be held at 8 o'clock this evening in the Studio in Pierce building. Mr. Charles A. Coolidge will address the society on "University Architecture," touching upon libraries, dormitories and other college buildings. Mr. Coolidge will deliver his talk from actual experience, inasmuch as he is the architect of the new Harvard freshman dormitories.

Those desiring to become members of the society may do so at the smoker by speaking to the treasurer, D. H. McLellan. Membership has been extended to freshmen this year, and they are cordially invited to attend this meeting.

Mr. Coolidge's talk will be followed by an informal discussion and refreshments.

## CALENDAR

Friday, December 10, 1915.

- 1.15—Chemical Society Trip. Copley Square.
- 1.30-2.00—T. C. A. and M. I. T. Forum Talk. 8 Engineering C.
- 4.00-5.00—Second Varsity Wrestling Team Elimination Bouts. Gym.
- 4.30-6.00—Mandolin Club Rehearsal. Union Room B.
- 7.30—Mining Society Smoker. Westminster Hotel.
- 7.45—Cosmopolitan Club Smoker. Union.
- 8.00—Technology-Bay State Chess Match. The Tech Lower Office.
- 8.00—Architects Smoker. Pierce Studio.

Saturday, December 11, 1915.

- 1.00—Hockey Meeting. Room 16 Rogers.
- 1.45—Radio Society Trip. Rogers Steps.
- 1.45—Naval Architects Trip.

# THE TECH

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FRIDAY, DECEMBER 10, 1915.

### A WORTHY CUSTOM.

The success achieved by the All-Technology Smoker last night can leave no doubt in the minds of those who attended that there is a real need for gatherings of this nature at the Institute. A more wholesome demonstration of clean, enthusiastic loyalty to an Alma Mater, and of genuine, whole-hearted fellowship would be hard to conceive. May the memory of William Barton Rogers be perpetuated by holding each year an All-Technology Smoker to keep before the eyes of Technology men the ideals of this great institution and the possibilities of mutual benefit which can be realized when "good fellows get together."

### CLASS ELECTIONS IN MAY?

There was placed before the Institute Committee yesterday afternoon for consideration at a future meeting the question of the advisability of changing the class elections from October to May. The suggestion is in accordance with the practice of practically all Institute activities and societies and seems the only logical way for the classes and the Institute Committee with all its various branch committees to efficiently conduct their business. The change would be a radical one, however, and it deserves the careful thought of the whole undergraduate body. Any communications expressing reasons for or against the proposed change would be very acceptable in assisting the Institute Committee to decide on the plan which will in the end prove most satisfactory.

### RIFLE CLUB

Beginning next Monday, the Rifle Club will hold indoor practice at the South Armory from 4 to 6 daily, except Saturday.

### DRAMATIC RECITAL

"Damaged Goods" To Be Presented On Monday, Dec. 20.

The Technology Christian Association has secured Mr. Edward A. Mead of New York to give a dramatic recital of "Damaged Goods" on Monday, December 20th. This event will be held in 6 Lowell at 4.30 o'clock, admission being free. The play is a study of the great red plague and its bearing on marriage.

The power of vivid narration and dramatic action is too vital and important to be neglected by the school; it should be employed seriously and with a purpose other than that of ordinary entertainment, according to authorities. Mr. Mead is making a worthy and highly successful effort in this direction and it is gratifying to all workers for social betterment to see that he is meeting so wide and hearty a response on the part of the public, the press and the pulpit.


### COSMOPOLITAN CLUB

To Hold Smoker Tonight—Faculty Speakers Announced.

This evening at 8 p. m., the Cosmopolitan Club will hold a smoker in the Union. The speakers will be Professors F. J. Moore, L. J. Johnson and W. T. Hall of the Institute; they will speak on various phases of student life in German universities. Club members are welcome, as well as all foreign born students and those who have attended German schools.

### CHEMICAL SOCIETY

Today at 1.15, a special car will leave Copley Square for Watertown, where members of the Chemical Society are to visit the works of the Hood Rubber Company. Those who have obtained tickets from R. H. Miller should meet in the Union for the start at that time.



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**ENTHUSIASM REIGNS**  
(Continued from Page One)

memoration was entirely fitting in every respect.

The principal speaker of the evening, Mr. James P. Munroe '82, secretary of the corporation, and a member of the alumni council, was introduced by T. D. Brophy '16, with a few appropriate remarks. Brophy spoke on behalf of the Interfraternity Council, under whose auspices the smoker was given.

Mr. Munroe stated that President Rogers was for many years the heart and soul of Technology. He had the advantages of being of Scotch-Irish descent, and of being educated by his father, who was a professor; all three of his brothers were world-famous. William Rogers was many years ahead of his time, and consequently had to fight for everything he brought about. In 1846 in co-operation with his brothers, he laid out the plans of the Institute on practically the same basis as they are at present. He was married in 1848, and came to Boston in 1849. In 1859 he began his work at the Institute, and for the next ten years, he practically lived at the State house in order to obtain the legislation which he sought.

In 1861 William Rogers succeeded in getting a charter, contingent upon the raising of \$100,000 within two years. During the ensuing two years he devoted all his time in an effort to raise this amount, and finally, in 1865, Technology was opened with 15 students. Without funds in hand, the Rogers building was completed at a cost of \$300,000, and the following year the Institute was moved into it. "Rogers building has been since that time the heart and soul of Technology."

President Rogers remained president until 1871, when he was forced to give up the position on account of sickness. In 1878, although still a very sick man, he felt he ought to resume the presidency, and after his return the Institute found a new lease of life. On May 30, 1882, at the graduation exercises, President Walker introduced ex-President Rogers in most eloquent language. Dr. Rogers feebly rose and began to speak,

swayed and fell dead, still carrying on the work of Technology. A few days later he was buried from Huntington Hall.

Mr. Munroe said in closing: "Remember that he founded and made strong, made the absolute part of the 'Technology Spirit,' made up of loyalty to one another, made up of devotion to public service. Always have before you the glow of being of service to your fellow-men, that is the Spirit of Technology."

The evening's entertainment was further augmented by some very pleasing selections by the Glee Club, the "Bedouin Song" and "Kentucky Babe." Also, four professional musicians kept music constantly in the air.

**SUMMER CAMP REUNION**  
(Continued from Page One)

be discussed to some extent, among them being the projected class gift. The gift committee will give a report and an open discussion on the matter invited.

Refreshments will be served and entertaining features introduced during the evening. "Bob" Gay has been induced to attempt to sing his famous "Oh Alice Brown" once again and it is reported that the badger fight will be reproduced for the benefit of those who were unable to witness the spectacle this summer.

**WIRELESS SOCIETY**  
(Continued from Page One)

ment of electrical engineering of Harvard and Technology, and Mr. H. C. Gawler, the radio inspector of this district, will be present to address the society after the dinner; both of these men are well known to radio experimenters. In addition the committee in charge hopes to secure other speakers of equal interest.

**HOCKEY NOTICE**

There will be an important Hockey Team meeting, Saturday, December 11, in 16 Rogers, at 1 o'clock. Special information will be given out in regard to practice at the Arena and also some other important notices. It is desirable that everyone interested should be there.

**LOOK!**

**See Who Is Here**

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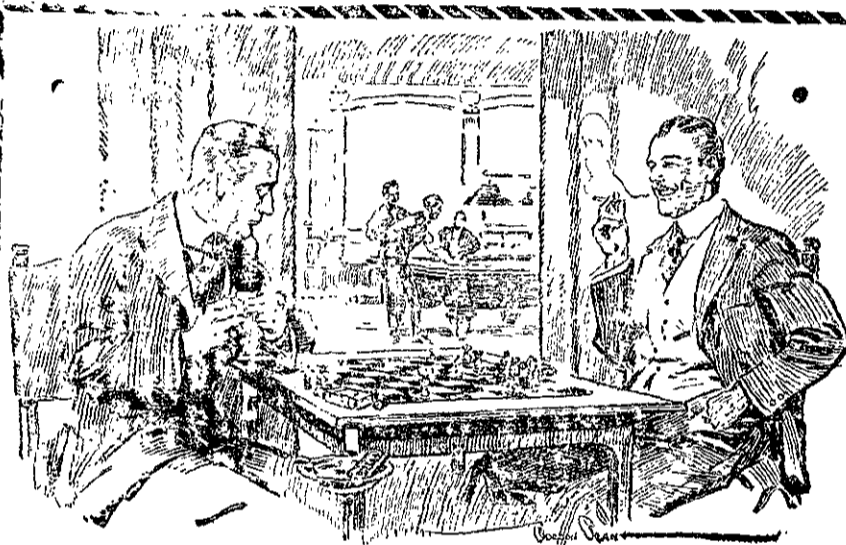
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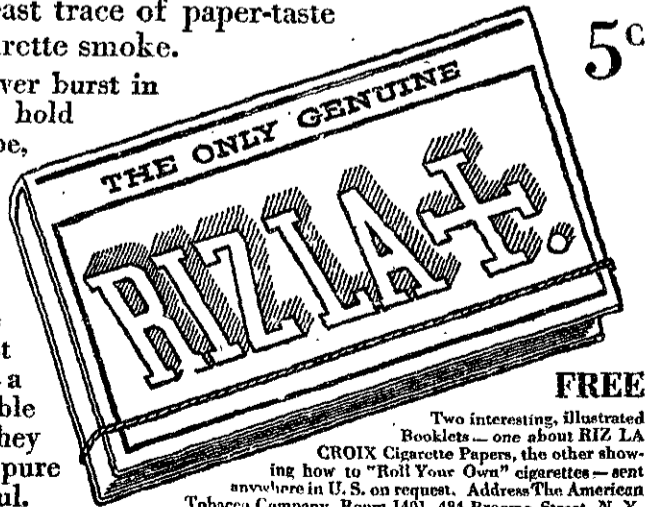
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**CLASS ELECTIONS**  
 (Continued from Page One)

obtain the opinion of the student body.  
 The wrestling team and the hockey  
 team were authorized to hire their  
 coaches although their budgets were  
 not ready to be approved. The bud-  
 get of the track team was approved.

W. C. Gartner, '17, was made a  
 member of the Budget Committee.

The Architectural Society and the  
 Electrical Engineering Society lose  
 their representation on the Institute  
 Committee for being absent from two  
 successive meetings.

**MUSICAL CLUBS**  
 (Continued from Page One)

ery number in the program was well  
 received and encored two or three  
 times. The clubs are in fine shape  
 now and the prospects are bright  
 for the best Winter Concert in years.

The Glee Club skit, entitled "The  
 Last Laugh," was presented again in  
 this concert and made an especial  
 hit. The men have become more fa-  
 miliar with their parts and the acting  
 was much superior to that done at  
 the last concert.

**WHAT IS BUSINESS?**  
 (Continued from Page One)

therefore, makes a good business.  
 Business is the employment of time,  
 labor and attention for the specific  
 purpose of doing something for a  
 profit.

"Now what is your niche in the mind  
 of the man who met you yesterday?  
 He figured you out and labelled you;  
 then carefully filed you away. Are  
 you on his list as one to respect, or  
 as one to be ignored? Does he think  
 you are the sort of man to win, or  
 the kind that's quickly floored? Wa-  
 your story worth telling? All these  
 thoughts flash through the busines  
 man's mind when you leave. The re-  
 sult is the amount of business abilit  
 at which you are estimated. Suc-  
 characteristics determine the value  
 the business you do; also, you a  
 measured by just what you do. The  
 is no secret in business success.  
 is a fact that the success of a busin  
 depends on the tact, individuality a  
 efficiency of its manager."