

# THE TECH

VOL. XXIX. NO. 137.

BOSTON, MASS., SATURDAY, APRIL 9, 1910

PRICE ONE CENT

## ENTHUSIASM MARKS FACULTY NIGHT

### Large Delegation Of Institute Staff Enjoy Smoker And Play

Success was the key-note of the faculty night at the Union. An unprecedented number of the staff of the Institute attended this innovation of the Institute committee, and in the enjoyable entertainment in the dining room and in the informal smoker in the Union above, admitted not the least reluctantly that the students did like to see their professors outside of class.

After all had gathered at eight o'clock in the upper room, the crowd of about three hundred adjourned to the dining room. Here seats had been arranged facing towards Engineering C. W. W. Warner 1911, after welcoming the faculty to the first smoker of its kind, called on Dean Burton.

The dean spoke briefly on the cause for "crowing," and the success the Union had gradually achieved during the year. All joined in singing "Dear Old M. I. T.," and a long cheer for Pres. Maclaurin who was unable to be present.

The next speaker, Prof. Dewey, inquired if he was properly dressed. He had heard some say that hats should be worn in the Union, some others, contrary. He was glad of this visit to the Union, for although the students in his opinion were not anxious to see the professors, he had seen some whom he had been looking for for several weeks. Then turning to a more serious subject, he asked the men to bear in mind that there are no short cuts in life. Each must work hard until he achieves success by persistent effort.

After the Stein Song had died away, Warner called on Prof. Allen. Taken back by this unexpected request, Prof. Allen nevertheless held the attention of all.

On a curtain at the end of the room, Prof. Harrison W. Smith illustrated by beautifully colored lantern slides his trip to the Malay Archipelago. As at his previous lecture in the Union, the scenery and sunsets so well portrayed brought forth bursts of enthusiastic applause.

Clever and unique stunts have not been so rare at the Institute lately, yet the show given by the Biologists last night may well rank with the cleverest. The scene was laid in President Maclaurin's office; the time, Reign of Terror, 1910 (that is, a faculty meeting). As some bodies open their meetings with prayer, so this faculty began to settle the hash of the students by singing a beautiful hymn, as follows:—

Over the bright blue sea  
Came Maclaurin, A. M., LL.D.  
He came to M. I. T.  
Rah! Rah! Technology.  
Shout o'er the bright blue sea,  
For Maclaurin, A. M., LL. D.

Over the bright blue sea  
Goes Prof. Sedgwick, S. C. D.  
Wherever he may roam,  
Rah! Rah! we'll shout when the  
comes home.  
Shout o'er the bright blue sea.  
Prof. Sedgwick S. C. D.

The cases of various students in Course XV. (Gastronomical Engineering) were considered and discussed tunefully. The beautiful stenographer was called upon to describe a particularly pathetic case with which she was acquainted.

(Continued on page 2.)

## FINAL INSTRUCTIONS FROM PROM COMMITTEE

### Dance Orders In Form Of Card Cases To Be Distributed Monday

Beginning Monday, April 11th, the Prom. orders will be given to men who have payed up. These may be obtained in the Union between 1 and 2 P. M. The orders are in the form of card cases and are finished up in a champagne color. On the outside is an original seal in heavy embossing and the the inside of the order is engraved. This is the first time that the orders have been engraved and it adds greatly to the effect. The ladies' orders are of a finer leather than the gentlemen's.

Orders will be issued as soon as the men pay up and the Prom. Committee hopes to give out the greater share of the orders before the middle of the week so as not to be rushed at the last minute. As in past years every man will be assigned a seat which he is supposed to keep during the Prom. and to return to after each dance. This year's committee has decided to try a new arrangement in regard to seating. The men occupying the higher numbers will be expected, in case their partner for the next dance has a lower number, to go to him. That is, the higher numbers will look for the lower numbers. In this way a great deal of confusion will be done away with, and men will not be so apt to miss a dance as at former Proms. When a man receives his Prom. orders he will also receive his seat check and also a ticket which will admit him to the Somerset. Men must positively have their tickets the night of the Prom. or they will be refused admittance. Men desiring to sit together at the Prom. should leave their request today at the Cage for the Prom. Committee. A list of the seating assignments will be published in The Tech in a few days, and lists will also be posted in the dressing rooms of the Somerset. Chaperone's tickets may be obtained at two dollars each. It is the urgent request of the Prom. Committee that applications for chaperone's tickets be made at once.

The following list of matrons is officially announced—

Matrons—Mrs. Richard C. Maclaurin, Mrs. Eben S. Draper, Mrs. Curtis Guild, Jr., Mrs. George Wigglesworth.  
Patronesses—Mrs. Alfred E. Burton, Mrs. Frank H. Rand, Mrs. Allyne L. Merrill, Mrs. Henry P. Talbot, Mrs. Dugald C. Jackson, Mrs. Desire Despradelle, Mrs. Charles M. Spofford, Mrs. Davis R. Dewey, Mrs. Gaetano Lanza, Mrs. Robert H. Richards.

## SOPHOMORES WIN

Thursday the Sophomores played the postponed game with the Volkman School and easily won a very one-sided six inning contest by the score of 15 to 4. There was little feature playing, but the Sophs showed up well in the line of hitting; they scored seven runs in the sixth inning and six in the fifth. Sloan and Allen both pitched good games for 1912. Doten the Volkman catcher played best for the visitors.

Sophomores	.....2	0	0	0	6	7	15
Volkman	.....3	0	1	0	0	0	4

Harvard defeated Yale at soccer on Saturday. The blue looked a bit stronger collectively, but Capt. Leland of the crimson team was the brilliant individual, and his work with that of Cushing's brought about the win.

## LONG LIST OF THESES FROM ARCHITECTS

### Twenty Course IV Men Working On Problems And Making Designs

Twenty Course IV. seniors are busily engaged upon their thesis work. The list of theses being worked upon by the architects is a good indication of the breadth of the course; design and building construction problems have been chosen in almost equal amounts.

Below is given the list of theses:

#### COURSE IV. THESES.

##### Option I.

- J. E. Bannard: A design for a Club House for an Automobile and Aeronautic Association.
- P. W. Burnham: A Design for a City Club House.
- W. S. Davis: A Design for a Social Center for the City of Los Angeles.
- W. S. Davis: A Design for a College Conservatory.
- H. S. Gerity: A Design for a Way Station in a Railroad Centre of Considerable Importance.
- D. W. Gibbs: A Design for a Group of Municipal Buildings.
- F. A. Godley: A Design for a Chapel for a large Country Estate.
- P. T. Harris: A Design for a large Country Residence in New England.
- R. D. Johnson: A Design for a Private Art Museum.
- J. W. Northrop: A Design for a Railway Terminal.
- B. M. Pettit: A Design for a College Administration and Convocation Hall.
- D. W. Phelps: A Design for a Monument to Labor.
- J. H. Scarff: A Design for a City Church, inspired by the monuments of the Early Italian Renaissance.

##### Option II.

- H. E. Akerly: A Comparison of Systems of Ferro-Concrete Building Construction with Special Reference to Cost.
- H. S. Cleverdon: A Design for a Reinforced Concrete Truss: Span 71 feet.
- D. A. French: A Design for a Highway Arch in Reinforced Concrete.
- H. E. Fowler: A Design for an Office Building in Reinforced Concrete.
- J. B. Noble: A Design for a Reinforced Concrete Chimney.
- G. F. Shaffer: An Investigation of the Electrolysis of Iron Imbedded in Concrete.
- J. T. Whitney: The Condensation of Moisture on Concrete.

## FRESHMEN VS. WAKEFIELD

### 1913 Will Meet Strong Team On Opponents' Field

Today the Freshmen will meet the Wakefield High School baseball team at Wakefield Common. Wakefield is reported to have one of the strongest nines that it has had for years, but as this game is their first it is unknown just how good the team is; a good hard game can be expected however, as the Freshmen are showing up in fine shape.

Captain Alfred Chesley who is holding down the first sack for Wakefield is a veteran of several years, and will without doubt put up a classy game for his team. Hartford and Hamilton will

(Continued on page 2.)

## SOPHOMORES SHOULD WIN TRACK MEET AND RACE

### Underclass Meet And Cross-Country Run To Be Held At Field Today

Today comes the annual underclass cross-country run and out-door track meet. The run will be over the short Technology course from the Highland Station to the Field; the train leaving Back Bay at 2.22.

The men will probably run onto the Field shortly after three o'clock. The track meet starts about two and will consist of thirteen events.

It is generally expected that the Sophomores will easily carry off the honors in the cross-country race. E. E. Ferry, R. M. Ferry, K. Cartwright, and H. S. Benson, all of 1912, will probably be among the first six men to finish. R. D. Bonney and C. W. Brett will be among the leading runners for the Freshmen. Captain Bylund of the Freshmen team will not run in this race but he will be in the distance runs in the meet. The Sophomores entries include besides those already named, R. E. Whipple, G. H. Rhodes, H. M. Foley and P. D. Williamson, R. D. Bonney, E. L. Macdonald, D. V. Nason, L. C. Hart, L. G. Harris, R. W. Weeks and C. W. Brett are the principal Freshmen contestants. The track meet coming on the same day as the race pulls down the list of men who would ordinarily go in the cross-country run. Many of these men are entered in the distance runs however.

In the outdoor meet, everything points to a victory by the Sophs. They easily won the indoor match and there is no reason why they should not out-class the Freshmen in today's meet.

C. E. Trull, the Freshman track captain, will, in all probability win first place in the 100-yard dash. Second place in this event should go to either J. S. Grant 1912, or H. G. Burnham 1913. M. A. Oettinger 1912 will give these men a hard run, however.

Trull, Burnham and Oettinger will fight for first place in the 220-yard dash. S. E. Reed 1912 and J. I. Murray 1912 are also billed to make a strong bid for places.

Burnham will probably be first in the 440-yard, but both Reed and Oettinger will make him work for the place. There is a very good chance for new men to place in this event.

There are many good men entered in the half mile; the Freshmen will probably win two, if not three places. W. R. Bylund, R. D. Sampson and B. S. Munch of the Freshmen are possible point winners. E. T. Marceau and R. D. Van Alstine are the best men running for the Sophomores.

Captain Watkins of the 'varsity cross-country team and Van Alstine should take the first two places in the mile, followed closely by A. S. Milliken of the Freshmen. Many of the Sophomore distance men are running in the cross-country race and hence they are depending on Watkins and Van Alstine to carry off the mile.

In the high hurdles, Grant and Reed of 1912 will probably take first and second places. Capt. Trull seems to be

(Continued on page 3)

#### CALENDAR.

Saturday, April 9.

- 3.00—1912-1913 Track Meet, Tech Field.
- 3.00—Baseball, 1912 vs. M. A. H. S., Tech Field.
- 3.00—Baseball, 1913 vs. Wakefield, Wakefield.