

# THE TECH

VOL. XXXIII. NO. 156.

BOSTON, MASS., FRIDAY, MARCH 20, 1914.

PRICE TWO CENTS

## STORIES FOR PRIZE CONTEST RECEIVED

Contest Will Close Monday at Four—Five Dollar Prize.

Seven short stories have been received in response to the call for fiction issued last Tuesday. Of these three were submitted by a Senior and the others by members of the lower classes. Besides those that have already been received, many of the undergraduates have signified their intention of handing in stories, and a number of these are reported nearly finished.

The length of the stories is not limited.

The contest will close Monday at five o'clock and no entries will be received after that time. The prize is five dollars.

## SHOW REHEARSALS

Cast, Chorus and Ballet Today—Orchestra Picture.

All departments of the Tech Show rehearsed together again yesterday, and a large amount of work was accomplished. Since the orchestra picture is wanted for the program, another engagement has been made with the photographer. Saturday at two will be the last chance, for the proofs must be ready on Monday. The picture will be taken by Otto Sarony, at 146 Tremont Street, near Huyler's.

Four more of the songs are ready, and they will be given out at a song rehearsal of both the cast and chorus this afternoon.

Mrs. Adams will have charge of a ballet rehearsal which will start at 4.15, in the Union Dining Room.

## COPY FOR MONTHLY

Professional Society Reviews Due Today at Four.

All copy to be run in the Professional Societies Department for the next issue of the Monthly must be in today at four o'clock. These stories may be left at the Cage addressed to the "Editor Technology Monthly" or at the TECH office. Any writers who have not their copy ready should leave a note for the Editor.

## PONY REHEARSAL

The Show ponies will rehearse this afternoon in the Union, Room B, from 4.00 to 5.30.

Professors at Case Tech doubt the success of the time change in Cleveland. After May first Cleveland will have Eastern time.

## FREE MOVIES NEXT FRIDAY EVENING

Two Thousand Feet of Film Will Be Exhibited by C. E. Society.

The Civil Engineering Society is planning to stage one of its annual feature meetings next week, when it expects to fill Huntington Hall. You all like movies, and here is a chance to see some with your girl absolutely free of charge. The meeting will be held next Friday evening, March 29, at 8 P. M., and there will be an hour and a half of movies interspersed with lantern slides. Two thousand feet of film will be shown.

What is it all about? Everybody nowadays has occasion to ride in an automobile over city streets or country roads, and it is seldom they miss a chance to "cuss out" some bad stretch or comment on the smoothness of other roads. Next Friday night you will have a chance to both see and hear how good roads ought to be and are being built. A representative from the Warren Bros. Co., one of the leading road construction concerns operating today, will de-

(Continued on Page 3.)

## DANCE AT THE PLAZA

Southern Club Will Have Social Event Saturday.

The Technology Southern Club will have the following attractive program at its dance Saturday evening at the Copley Plaza.

1. Two-step. Dancing Around.
2. Waltz. Nights of Gladness.
3. Two-step. Sit down You're Rocking the Boat.
4. Two-step. Alabama Shuffle.
5. Two-step. Horsetrot.
6. Waltz. Isle d'Amour.
7. Two-step. Kiss Me Good Night.
8. Two-step. Too Much Ginger.
9. Two-step. Some Smoke Rag.
10. Waltz. Come Leva.
11. Two-step. Down in Chattanooga.
12. Two-step. Bobbing Up and Down.

## INTERMISSION,

13. Waltz. Sympathy.
14. Two-step. The Memphis Blue.
15. Two-step. Tres Moutarde.
16. Waltz. Espana.
17. Two-step. Tres Chic.
18. Two-step. I Am Crying for You.

In order to provide for the stags, and to permit every one to dance with others than those on his program, "breaking in" on the encores will be permitted. The floor committee urges that everyone be present at 7.45, as the music will start at 8.00 o'clock. This will give the committee ample time to introduce all the dancers and to see that their orders are filled.

## T. C. A. SPEAKER IMPRESSES STUDENTS

Vigorous Applause Given to Mr. Francis' Speech on Ideals.

The T. C. A. talk given yesterday by the Rev. Mr. James A. Francis of the Clarendon Baptist Church was short, but, to judge by the applause, was gratifying to the audience. Though Mr. Francis spoke only ten minutes, all agreed that he said a good deal in that short time.

He said that Tech men are exposed to the temptation of forgetting ideals because they are engaged in work of a practical nature. They are likely to forget that material things are not the most important. High ideals, said the speaker, rule the world.

All men are idealists, to a greater or less extent. The ideals of all people are not necessarily good, some are mean and bad, but still they are classed as ideals, because they represent what the man is striving for. A man's greatness is not measured so much by the things he does as by his ideals. It is the ideals he dares to entertain that mark his worth. Young men, said Mr. Francis, often have high aspirations, but older men have often outgrown these. When Mr. Francis sees a man who has grown out of his ideals, he tries to find out what the man has grown into. Usually it is money making and easy living that replaces the early

(Continued on Page 4.)

## COSMOPOLITAN CLUB

Tickets for Dance March 28—For Sale in the Union.

The Cosmopolitan Club has decided to make the dance on Saturday, March 28th, a memorable affair. Besides the entertainment which begins promptly at eight o'clock in Huntington Hall, arrangements are in progress to make the dance novel in every respect. The price of the entire evening is well within everyone's means, for one dollar covers the cost of two tickets.

Tickets will be on sale in the Union daily at one o'clock or may be obtained from any of the members. The committee has been very fortunate in obtaining three of the most popular matrons around the Institute, and their presence will be an added attraction to the evening. Dancing will last until twelve o'clock, and the program will be one that every one will enjoy.

Members of the Harvard Cosmopolitan Club have signified their intention of coming, so in order to get good seats be sure and come early.

## ELECTRICAL SOCIETY ON TRIP TO EVERETT

Plant of New England Gas & Coke Company Visited Yesterday.

The Electrical Engineering Society took a trip yesterday to the plant of the New England Gas & Coke Company in Everett. The party started in by inspecting the coal handling machinery. The company uses 1500 tons of coal a day and produces about 1200 tons of coke and 1,350,000 cubic feet of gas. The party next went over to the retorts where the coal is fired. These retorts are arranged in two long double rows. The men then went to the condenser house where the ammonia is taken out of the gas. The ammonia liquor is treated with lime and sulphuric acid, forming ammonium-sulphate, which is the most valuable by-product of the plant.

The party was then taken to the scrubber house, where the dust is removed from the gas. This completed the sights, as the party was not able to visit the house where the gas is metered because that building was the property of the Boston Consolidated Gas Company, so the men started back at four o'clock.

## INSTITUTE COMMITTEE

There will be a special meeting of the Institute Committee this afternoon at five o'clock in Room 8 Engineering C. The report of the committee investigating the reorganization of the Cooperative society will be considered, in addition a report from the Tech Advisory Council will be heard.

## WEATHER

For Boston and Vicinity: Friday increasing cloudiness, probably snow by night; diminishing northwest winds.

## CALENDAR

Friday, March 20, 1914.

1.40—Tech News Board and Staff Meeting. Lower Office.

4.00—Show Pony Ballet Rehearsal. Room B, Union.

5.00—Institute Committee Meeting. 5.00—T. C. A. Rooms A and B, Union.

7.30—Architectural Society Meeting. Room 42, Pierce.

Saturday, March 21, 1914.

2.05—Hare and Hounds, leave Trinity Place for Newton.

8.00—Wrestling Meet. Tech vs. B. Y. M. C. U. at B. Y. M. C. U.

A huge granite block has been placed on the grave of Dr. J. N. Gregory, first president of the University of Illinois.

# THE TECH

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FRIDAY, MARCH 20, 1914.

## IN CHARGE OF THIS ISSUE.

H. P. Gray, '16; E. F. Hewins, '16.  
Assistants: J. G. Fairfield, '16;  
A. D. Nute, '17.

The first day of Technique sign-ups is over and it is safe to say that never before has a Technique Board witnessed such a successful "first appearance." Over four hundred copies were signed up and many more promised, some fellows having forgotten their seventy-five cents. There must be some reason for such a phenomenal occurrence when there is such a great demand for money around the 'Stute.

When Technique 1914 came out it was unanimously proclaimed the best Technique that had ever been printed. The changes which they made were a wonderful stride forward, but their book is claimed by Technique 1915 to be merely a transitional affair. They changed the cover and the size of the book, but it was left for this year's board to change the whole spirit and appearance of the publication.

Unity has been the keynote of this year's edition. The books of former years have been a heterogeneous collection of facts, each department collecting its data and presenting it in its own way. This has resulted in a book perhaps interesting but more on the order of a scrap book than the product of an institution which is supposed to cultivate systematic and orderly thinking. The attempt to secure unity has had a two-fold result; it has produced one of the neatest, best appearing books ever turned out, and, because of its very system and order, is filled with the spirit of Technology.

Not only students but alumni and

## ENGINEERING AND SCIENTIFIC NOTES

The greatest difficulty to shipping on the Great Lakes is not the lack of good harbors, and waterways of sufficient draught but is due to lack of open water during at least four months of the year for, although the open lakes may not freeze over, shipping is crippled by a freezing of the sheltered harbors. To keep an open channel as long as possible, powerful tugs have been employed which, plunging onto the ice with a rolling motion, have sometimes succeeded in clearing channels which heavier ships by head on collision could not open.

A new method enabling large freighters to break their own way through the ice fields is to be tested on the car ferry "Ashtabula." It consists of a large Sperry gyroscope which in open water will serve in the usual manner as a stabilizer. The main gyroscope is to be fitted with two small pilot gyros which are sensitively adjusted and electrically operated. When desired, these pilot wheels may give the big gyro a tilting motion of a period equal to that of the free oscillation of the ship and this motion, combined with the forward motion produced by the propellers, will give the ship an artificial rolling, plunging movement which is so effective in smashing through the ice. The Sperry apparatus consumes only small power and occupies only a moderate space while its weight amounts to less than one percent of the ship's displacement.

faculty have helped to keep alive and thriving that spirit of progressiveness and advance which is indicative of the 'Stute, and so Technique 1915 has called upon the faculty and the alumni to co-operate with it in the making of this wonderfully progressive book. At first the faculty and a great many of the alumni could not grasp the idea that Technique had broadened its policy to so great an extent and brought its standards up to so high a level that it should feel that these interests which had formerly considered themselves outside the sphere of a mere college annual were a vital and natural part of that annual, now no longer strictly a class publication or even an annual belonging to those in the school, but a book to become a part of all Technology, recording its past, recounting its present, and seeing the glory of its future.

He who signs up for a 1915 Technique can truly feel that he has signed up for a book that will be long remembered in the history of Technique writing. To facilitate the work of the board and to prevent those privileged few who still have an opportunity to get one of these books from having to go too far out of their way tables will be placed in Rogers' corridor and in the Union where during the noon hour sign-up slips may be secured.

Although no remarkable developments in wireless telephony have occurred within a very recent date some valuable experiments are being carried on by European experts at

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Up to the present time thirty-one daring air pilots have "looped the loop." Of these, Hamel, an Englishman, and Gilbert, a Frenchman, have performed the feat with passengers.

St. Lawrence wound up her basketball season with 269 points against her opponents 385. She claims a championship on this record.

## CONCERT TONIGHT

Combined Clubs Leave at 6.20 for Natick.

Tonight at 8 o'clock the Combined Musical Clubs will give a Concert in the First Congregational Church at Natick. The men will leave from the Trinity Place Station at 6.20; a special car being attached to the regular train. No cut has yet been made in the Glee Club so that all men who have been rehearsing with the club during the past week are expected to go.

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**FREE MOVIES**  
(Continued From Page 1.)

scribe every detail of road building with special reference to modern country roads.

Engineers need to know the essentials of road construction because with the universal use of the automobile the road is becoming a great economic factor in our lives. Only recently a bill was introduced in Congress to provide for a nationwide good road movement whereby each state is to be compelled to construct a certain number of miles of road in cooperation with the national government. Thousands of dollars are being spent today on the improvement of old, badly constructed roads, where a good road would last twice as long.

Further information will be given in THE TECH on this interesting subject, as it was thought better to give the men a chance to think it over before giving them too many details.

Last year the Civil Engineering Society created quite a stir by exhibiting a series of moving pictures showing the complete process in the manufacture of steel from the mines to the finished product. This proved very interesting and instructive, but the talk next week is said to be even more so.

**SOPHOMORE BASEBALL**

**Meeting Well Attended—New Material Promising.**

The meeting for the 1916 baseball candidates, held yesterday at the Gym was well attended. Most of last year's team reported and a large number of new men turned out. The most promising of these are Poteat, former captain and first baseman of the University of South Carolina, Simpson, a left handed pitcher from Ohio State University; Allen from the University of Virginia, and Lawrence who formerly played on his class teams at Andover. The veterans back are Ross, Petit, Demeritt, Tapley, Lovejoy, Krigger, Morse and Smart. Practice will start this afternoon at the Gym, and as soon as weather conditions are favorable will be transferred to the Field.

**ARCHITCTS MEETING**

**Life of Students Abroad To Be Described by W. T. Aldrich.**

The Architectural Society holds a Smoker tonight in Room 42 Pierce. Mr. W. T. Aldrich, of Bellows & Aldrich, Architects, and instructor of design in the Department of Architecture will give a talk on "Student Life at the Ecole des Beaux Arts at Paris."

Mr. Aldrich spent several years at the Ecole, and is well fitted to tell about the life of the Architectural student abroad. All who are interested are urged to attend. After the talk, the usual "feed" will be provided. This is the last opportunity to obtain tickets of the officers of the society.

**TECH WRESTLERS MEET**  
**B. Y. M. C. U. TOMORROW**

**Team Championship Is at Stake**  
**—Captain Kelly Matched**  
**Against O'Hara.**

Every afternoon the Wrestling Team is taking hard practice in preparation for the last meet of the year, that with B. Y. M. C. U. This match will be for the Team Championship of New England, and since the Tech men have maintained such a fine record so far, they are taking no chances.

After Saturday the varsity team will celebrate by breaking training and eating the dinner which they have been anticipating the whole season.

One of the B. Y. M. C. U. men, the 145-pounder, has broken his collarbone and will be unable to wrestle. He has one consolation, however, for it will save him the humiliation of being thrown by Treat. The matches arranged for tomorrow night are as follows: One 115-pound bout; one 125-pound bout; two or three 135-pound bouts; one or two 145-pound bouts; two 158-pound bouts; and one or two heavyweight bouts.

The Tech team is in first-rate condition at present with the exception of Treat, who was injured at New Haven, but he will soon be back in his old form. Captain Kelley is to be matched against O'Hara, who has the reputation of being one of the best amateur 135-pounders in New England. This bout will be the most interesting, and in fact the whole meet should be a close one for the two teams are pretty evenly matched.

**RIFLE CLUB**

**Practice To Begin Tomorrow at**  
**Walnut Hill Grounds.**

Outdoor rifle practice will begin tomorrow at the Walnut Hill range.

A party in charge of T. D. Parsons will leave the North Station on the 2.00 P. M. train. Each member must get his rifle from the South Armory with an order, which may be obtained from Capt. Haslam, Pres. Caselman, Vice President Dunn, or Secretary Parsons, officers of the Club.

The outdoor team, which is to be entered in the Intercollegiate match, will consist of six men and a substitute. Competition for membership on the team is expected to be lively, so all ambitious men are expected to take this opportunity to begin practice early. Inclement weather would, of course, prevent practice tomorrow. There will be no practice at the First Corps Armory tonight.

**FACULTY NOTICE**

The course of five experimental lectures by Professor Goodwin begins this afternoon. The lectures will be given Friday afternoons at 4 o'clock, Room 23W.

**LOST**

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### T. C. A. TALK (Continued From Page 1.)

high aspirations, instead of something higher and better.

Christ was the greatest dreamer the world has ever known, and so was the greatest man. He dared to hold ideas which were scoffed at as impracticable, and to conceive ideals for individuals and for society which no one has been able to equal. The greatest compliment that can be paid to a man is to liken him, even remotely, to Christ.

The ideals of Christ for society, said the speaker, are of great importance. Few men, in this time, are foolish enough to suppose that they are independent of society. Every person's life is closely connected with society in many ways, and society depends on the kind of life every man leads. Christ's ideal may be expressed in the words, "From every one according to his ability; to every one according to his need." This means that every man should give to society all he has in him. He

should devote his whole energy to serving the race. In return, society owes him what is necessary to satisfy his needs. The world is not, as he expressed it, a lemon for everyone to squeeze, but a place for service.

Dr. Grenfell's work in Labrador is a practical application for this principle. He suffers privations voluntarily, to do good, and he does not make a great show of his goodness and self-sacrifice.

Mr. Francis said Tech men, who will probably become employers of labor, have a great opportunity to do good, by keeping their high ideals. If they can prevent their relations with their men from being merely of cash if they can teach those less fortunate in education to feel and act as men, not as hands, they will have done great service.

The Honor System has proved an utter failure among the freshmen medics at Michigan. Alleged cheating on examinations brought about a discontinuance of the system last week.

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