

# THE TECH

VOL. XXXIV. NO. 15.

BOSTON, MASS., TUESDAY, APRIL 21, 1914.

PRICE TWO CENTS

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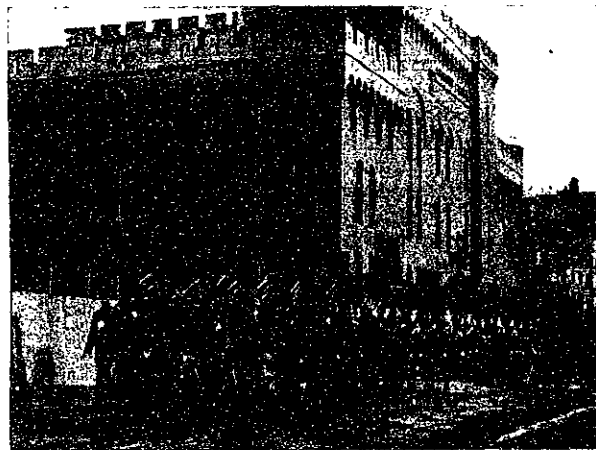
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# JUNIOR WEEK

**I**S tog-out time. You all want to look classy just at this season, with all the sisters and sweethearts around and believe us boys, you miss one of the best bets if you pass up our line of scenery. **AND SAY--**you upper classmen remember that Prom, and you freshmen speaking of your first Glee, just give our

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The once over. They cost anywhere from \$2.50 up. Style, color, material, they sure are there. Drop in and take a look, you'll believe our word.

### LOOK AROUND

The Copley-Plaza and pick them out at the Prom.

### AND LISTEN BOYS

The Spring Gloves are here, kid, suede and Oh Yes--don't forget the yellow chamois ones that an honest to goodness fusser must have. And when it comes to

## UP TO THE MINUTE VESTS

You ought to see ours at from \$3.50 to \$15.00. All the rest of the outfit is on exhibition. Phoenix Hose, in cotton or silk, just as you say. Nifty Neckwear in all colors of the rainbow and then some. See the fraternity colors. Hats and all the rest of the decorations waiting for you. Take a straight tip--they're winners.

## COPLEY-PLAZA HABERDASHER

TWO STORES

16 Huntington Ave.

Cor. Mass. Ave. and Boylston St.

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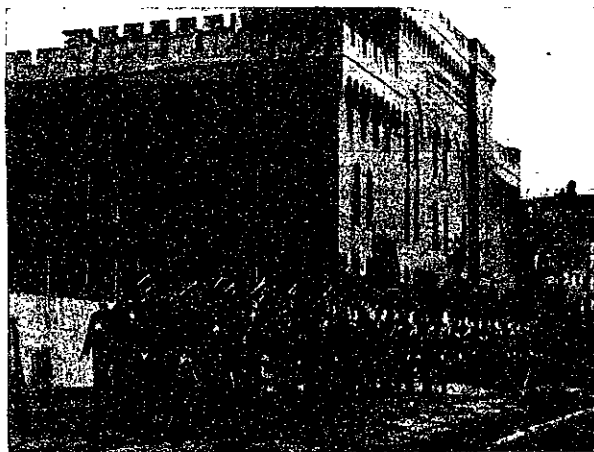
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## IN CHARGE OF THIS ISSUE.

H. E. Lobdell, '17; G. W. Wyman, '16.

The efforts made by some participants in the Rush to wrest the books away from the successful contestants shows a thing very rarely seen at Technology,—a lack of the spirit of fair play and honest competition. The offenders are probably Freshmen who have not yet acquired Technology ideals. We hope they will either learn the traditional spirit of the Institute, or seek surroundings more in keeping with their natures.

THE TECH wishes to thank the fraternities whose financial support alone made possible the success of the Junior Week special issue.

The failure of the singing between the acts of Tech Show is less discouraging than would appear on first thought. It is partly blamable on the choice of the initial number, which should have been something well-known; for a good start, if it could have been made, would have gone a long way toward overcoming the general hesitancy. Next year a little more extensive preparation and a more careful start should make this feature an unqualified success.

## SEE COPY ABOUT OVERTSET ENGINEERING AND SCIENTIFIC NOTES

### A Radium Ore.

The interest that has recently been manifested in radium has created a public demand for information both practical and theoretical in regard to the mineral deposits from which it is derived. A short report by Edson S. Bastin on the "Geology of the Pitchblende Ores of Colorado," recently issued by the United States Geological Survey, deals mainly with the geology, mineralogy, and origin of these deposits, their practical utilization having been treated somewhat fully in other publications.

The quantity of uranium ores mined in the United States is exceedingly small, and the great bulk of it, from Utah and southwestern Colorado, does not carry pitchblende but contains the brilliant yellow uranium mineral carnotite. The small pitchblende production of this country is all from the one locality described in this report, in the heart of Gilpin County, famous as the birthplace of the gold-mining industry of Colorado. There pitchblende occurs as a constituent of mineral veins which were first worked for their gold and silver content and which still yield important amounts of these precious metals. It is notable that the only other localities in the world where pitchblende has been found in important quantities in mineral veins are the Erzgebirge (in Bohemia and Saxony), and the Cornwall district (in England). Its mode of occurrence in these countries is also described by Mr. Bastin.

This report forms Professional Paper 90-A and may be obtained free by addressing the Director of the United States Geological Survey, Washington, D. C.

## TECHNIQUE 1915

Defective Books Due To Haste Necessary in Binding.

Owing to the fact that the engravers in Philadelphia who printed the Fraternity seals did not get their material to the binders until Thursday of the week before Technique was to appear, the binder was forced to bind up the first four hundred books rather hurriedly in order that they would be ready for the rush. These books did not arrive until 12 o'clock of the day of the rush so the board was not able to inspect every copy handed out on Wednesday. As a result of this combination of circumstances there were probably several who obtained soiled or otherwise poorly bound books. If all those obtaining such copies will kindly call around at the Technique office any time after 4 o'clock and turn their soiled books in they will be given good copies in return for the same.

## RICHARDS SCHOOL OF DANCING

30 Huntington Avenue,  
Huntington Chambers,  
Get ready in time for  
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When we evolved our Fatima Cigarette we argued that it was too good a smoke to introduce in the ordinary way, and a bright member of our company suggested that we start them first in the college towns. We did! And there never was such a success known! Today more Fatimas are sold than any other cigarette in the U. S. A.!

Blood will tell! And good tobacco travels far! The package is plain—but inside, all the quality possible.

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**FATIMA**  
TURKISH BLEND  
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15¢

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### INTERSCHOLASTIC DRILL TOMORROW AFTERNOON

Prizes To Be Awarded—Annual Event Takes Place at South Armory.

Tomorrow the second of the big events of the M. I. T. Regiment will take place and is the interscholastic drill, which is a prize drill between teams sent in by High Schools from neighboring cities. There are at present, six teams entered, coming from High Schools in the following places: New Bedford, Medford, Stoneham, Wakefield, Lowell and Gloucester. Each team will be made up of three men. The drill will be in three rounds, the number being so cut each time to leave eight men in the squad for the last round. There will be three prizes, two individuals, and one team prize, which will be awarded according to the points made in the last round. The points will be awarded as follows: to the first man, eight points, to the second, seven and so on to the last man. The team prize goes to the team whose men make the largest number of points in the last round.

The drilling will consist of the manual of arms, and the marchings and facings. There will be two judges, one of whom will be Sergeant Perry Schofield.

### SHOW GRIT

(Continued from Page One)

toe dance by Gardner was an act quite exceptional for a college production. The number, "I Have a New Step," is equally worthy of mention.

One asks, Why incorporate such a song as "At The Union"? It had very little, if any, connection with the plot of the Show. True, to be sure; but one must remember that the function of musical comedy has been described as "a series of musical numbers connected by a loose plot," and that the most successful musical comedy often has the loosest plot. At the same time Tech Show should not be compared with a professional production but the fact remains, nevertheless, that all amateur performances are modeled after those of the professional stage. Unquestionably local references are the element of the life of the Show.

The music showed ample evidence that many popular pieces have been placed on the market this season. Perhaps the number, "Meet Me, Dear, At Huyler's," was the most tuneful melody but this and the opening chorus of Act II and "My Broadway Queen" are all on a par. Credit is due the orchestra for their efficient co-operation.

As to the book it is the best Tech Show has ever had, but many opportunities were lost. Much comedy might have been created out of the anarchists and perhaps less concentration of dancing numbers at the opening of the second act might have been better, but on the whole "A Royal Johnnie" was a decided improvement on "Money In Sight." To the writer the impressive part of the show was the keen efficiency obtained through earnest co-operation.

BY AN UNDERGRADUATE.

### SPRING MEET

(Continued from Page One)

Cook had an easy time in the two-mile event, the real race being between Litchfield, '17, and Graff, '16, for second place. Nye led the first lap but after that dropped to the rear. On the last lap Litchfield and Graff started a brush that looked like a quarter-mile race, Litchfield passing Graff and holding second place to the finish. Wall, '15, came in fourth.

Huff, '15, had the 120 high hurdles all to himself, easily beating out Foster, '15, and Sewall, '17, for the Hurd cup. The low hurdles also went to Huff. Atwood, '14, a new man at the low sticks, placed second with Lieber, '16, third.

Sullivan, '17, out-jumped Hall, 14; Childs, '16; Gokey, '17, and Colleary, '16, in the high jump, all these men tying for the other places. Colleary, who comes to the Institute from Holy Cross, where he won many points last year, also started in the broad jump, which he won with 21 feet 2-1/2 inches. Fox, '14, was second; McLeod, '14, third and Reid, '16, fourth. Colleary added another point in the pole vault, taking fourth. Laurason, '16, won this event, Napp, '17, and W. Wood, '17, tied for second and third.

McLeod, '14, won the hammer throw with Miller, 15, second; Conway, '16, third and Stevens, '17, fourth. The shotput went to Leslie, '14, with McLeod second; Favorite, '14, third and Fox fourth. McLeod also won the discus. Beech, '14, finished second; Miller, '15, third and Gokey, '17, fourth.

The last event, the relay race, went to the Freshmen with the Sophomores second. The Seniors and Juniors were put out of the running by a spill in the middle of the race.

The summary:  
100-yard dash—Won by O'Hara, '17; Wilson, '14, second; Loomis, '16, third; Wilkins, '14, fourth. Time 10 2-5 sec.

220-yard dash—Won by Loomis, '16; O'Hara, '17, second; Wilson, '14, third; Wilkins, '14, fourth. Time 22 3-5 sec.

440-yard dash—Won by T. Guething, '14; Peasley, '14, second; Thompson, '17, third; Dean, '16, fourth. Time 53 sec.

Half mile—Won by Donnelly, '17; Brock, '17, second; Guernsey, '15, third; Pollard, '15, fourth. Time 2 min. 7 3-5 sec.

Mile run—Won by C. Guething; Cook, '15, second; Benson, '16, third; Brown, '16, fourth. Time 4 min. 37 2-5 sec.

Two-mile run—Won by Cook, '15; Litchfield, '17, second; Graff, '16, third; Wall, '15, fourth. Time 10 min. 20 2-5 sec.

(Continued on Page Four)

### CADET CORPS TO MEXICO

(Continued from Page One)

April 15, 1914.

The entire regiment with the exception of the band will hold itself under liability of immediate embarkation to Mexico. After further notice they will join the Fourth Division of the Atlantic Fleet at Charlestown. Before tomorrow afternoon each man should apply to the regimental adjutant for an order on A. D. MacLachlan, the Boylston Street "Bannerman," for an entirely new outfit of usable equipment.

The present excitement will recall to many of the less studious students, who were in the Institute at that time, that at the opening of the Spanish-American War it was planned to send the Regiment (then only a couple of companies and a drum major) to the aid of the United States army in Cuba. In THE TECH of April 28, 1898, the full account of the incident may be obtained. At a mass meeting held just sixteen years ago today it was decided to send the brave members of the Class of 1901 (then Freshmen), and although the "Tech doughboys" did not go after all it was a fitting proof of the classical spirit demonstrated.

At that time it was thought best to organize a company of engineers for field work but the present intention is to send the cadets to Tampico for the purpose of showing the regular army just how drill should be conducted. The last review held before President MacLaurin demonstrated the high proficiency and aptitude of the men for the execution of Butt's Manual and other warlike contortions.

Extra editions of today's THE TECH will keep anxious Wellesley girls informed as to the latest decisions in regard to the possibility of the Cadets leaving before tomorrow evening. For the special convenience of students these editions will be on sale at Fenway Park. Returns will be given between the acts at all theatres.

That the situation is acute is denied in no part of the Boston Postal District. General Villa announces himself, "It is Huerta's bull that is being gored. I know him as cowardly, and I do not think he will bluff the United States." This reference to the national Mexican sport only shows what the brave troops from the Institute will have to contend with. It was rumored that they would be in no danger, however, since one battalion will probably be attached to the 136th Cavalry as hostlers and water-boys. The other half of the regiment will undoubtedly form part of the reserve detail which will encamp outside of Tampico until the end of the war. The War Department at Washington as yet has given out no statements in regard to the matter.

### All Goods Required by Students at

Maclachlan's

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Drawing Instruments and Materials, Fountain Pens, Text Books

A homelike, first-class hotel, proud of New England traditions, dating from Gen. Warren, yet newly furnished with every comfort & convenience.

**THE NEW AMERICAN HOUSE**

Long distance phone and hot and cold water in every room. Kept constantly clean by our vacuum plant. Rooms \$1.00 a day and up.

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### Windsor Cafe

78 Huntington Ave.

The most attractive cafe in the Back Bay Section!

The Best of Everything Splendid Service

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**SPRING MEET**

(Continued from Page Three)

120-yard high hurdles—Won by Huff, '14; Foster, '15, second; Sewall, '17, fourth. Time 16 3-5 sec.

220-yard low hurdles—Won by Huff, '15; Atwood, '14, second; Lieber, '16, third. Time 27 1-5 sec.

High jump—Won by Sullivan, '17; Hill, '14, Childs, '16, Colleary, '16, and Gokey, '17, tied for second, third and fourth. Height 5 ft. 6 in.

Broad jump—Won by Colleary, '16; Fox, '14, second; McLeod, '14, third; Reid, '16, fourth. Distance 21 ft. 2 1-2 in.

Hammer throw—Won by McLeod, '14; Miller, '15, second; Conway, '15, third; Stevens, '17, fourth. Distance 100 ft. 8 1-2 in.

Pole vault—Won by Laurason, '16; Napp, '17; and W. Wood, '17, tied for second and third; Colleary, '16, fourth. Height 10 ft.

Shotput—Won by Leslie, '14; McLeod, '14, second; Favorite, '14, third; Fox, '14, fourth. Distance 37 ft.

Relay race—Won by 1917, 1916 second, 1914 third, 1915 fourth. Time 4 min. 56 2-5 sec. The winning team ran as follows: Ross, Peacock, Ryan, Brock, Cady, Quilbot, Williams, Sullivan, Donnelly, Erb, Thompson and O'Hara.

Score—1914, 48; 1916, 38; 1917, 36 1-2; 1915, 29.

Referee, Major Briggs; starter, White; judges at finish, Dean Burton, Keith, Major Cole and Mr. Lamberth; inspectors: Munyon, Urquhart and Spear; timers: Dr. Rockwell, Dr. Rowe, J. High, B. A. A.; J. Powers, B. A. A.; clerks: Ulinger, DuPont, Briggs; announcer, Waite; scorers, Crowell, Blodgett, Lieb and McDaniel; measurers: Sully, Kaula, Hunt, Salisbury and Lewis; gate, Tourtelotte and Farnsworth.

**MALDEN PERFORMANCE OF SHOW THIS EVENING**

Boston Newspapers Give Favorable Criticism To Dancing and Chorus.

The Tech Show, "A Royal Johnnie," was given in the Colonial Theatre at Providence last night. As at the other three performances it was very well received.

Two features called for many encores last night, as they did at Northampton and at the Boston Opera House, and helped to make the Show even more successful than many that have been given in previous years. These features were the acting of F. Hastings Symthe, '14, as Alice, the charming chorus girl, and the dancing of J. Paul Gardner, '17, and Harold O. Whitney, '16.

The Show has been praised each time it has been given. Boston newspaper critics were favorably impressed by the acting of all the principals, and the Transcript went a little farther by saying that the dancing and the chorus work were better than usual. The Springfield papers, well known for their frankness, gave "A Royal Johnnie" a very favorable criticism.

Tonight the last performance will be given in the Malden Auditorium. A special car will be attached to a train which will leave North Station for Malden at quarter past five. At 11.40 a special electric car will run from in front of the Auditorium to Copley Square, Boston. The fare is small and many students who were unable to see the Show in Boston have arranged to go with the crowd tonight.

**FRESHMEN GLEE**

Pleasing Informality Characteristic of 1917 Dance.

The Freshmen Glee held last Friday evening at the Hotel Tulleries proved a decided success from the opinions expressed by those present. As the opening feature two "Paul Jones" were danced and by this means the affair was made an enjoyable informal affair. Due to the are Freshmen those present were able to witness an exhibition of the "maxixe" and as a result this dance was encored twice, and proved to be a feature of the affair. At midnight a buffet lunch was served. About fifty-five couples attended.

**SOCIETY OF ARTS**

Professor McAdie of Harvard Lectures Tomorrow Evening.

Professor Alexander McAdie, Professor of Meteorology at Harvard University and Director of the Bluehill Meteorological Observatory will lecture in Huntington Hall tomorrow evening at eight o'clock on "Recent Advances in the Study of Storms." This is the last of a series of three lectures given in April by the Society of Arts of the Institute. The lectures are free and anyone interested in the recent advances in the practical application of the sciences is cordially invited to attend.

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