

MID YEAR PROM OF GYM AND WRESTLING TEAMS POSTPONED

Adverse Circumstances Convince Captains and
Managers of Teams of Impracticability
of Successful Evening

TICKETS REDEEMABLE IN WRESTLING ROOM

HARVARD DRAWS OUT OF WRESTLING MEET

Crimson Matmen Weakened in
Attempts to Make Weights
and Much-Looked-For Contest
Goes by the Boards

MEETING OFF FOR GOOD NOW

With the entire Technology wrestling team in togs and prepared to go on with the meet against Harvard Tuesday night in Walker gym, Manager Bill Bainbridge got word five minutes after the appointed time for the meeting, that the Crimson matmen would not appear. Wherein lies a tale.

The reason assigned by the Harvard management for drawing out of the contest was that the men were so weakened in an attempt to get down to the required weight that it would be impossible for them to go on the mat.

Harvard Had Unbeaten Team.

The Harvard management was after Bainbridge all day on Monday for his consent to let the Crimson men weigh in at the Hemenway gymnasium at Harvard at noon on Tuesday. It is customary to have the men weigh in at ringside but the Institute manager waived the ruling for the benefit of the Crimson and late in the afternoon agreed to the noon weights. He did not hear from Harvard again.

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NOMINATE MEMBERS FOR 1922 TECHNIQUE STAFF

Electoral Committee Names Seven
for Positions on Staff

The Technique Electoral Committee, which was recently elected, held its first meeting on February 20 and nominated the following seven men for position on the board of Technique 1922: A. E. Meling, H. E. Rockefeller, R. E. Spaulding, H. C. Gayley, A. L. Johnson, D. R. Linsley, W. B. Purinton.

1920 WILL DINE

Transcript Editor Will Speak at
Senior Banquet

The committee in charge of the Senior banquet to be held in the main hall of Walker, March 5, has secured J. P. Williams, editor-in-chief of the Boston Evening Transcript, as speaker. It has been announced that the banquet will probably be the last before graduation.

A committee has been appointed to sell the tickets for the coming feast.

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CHAUNCY HALL CLUB HOLDS FIRST MEETING SINCE 1916

Principal Franklin T. Kurt Recalls
Former Days at Prep School

On Wednesday evening, February 25, forty-three Technology men who prepared at Chauncy Hall met in Walker, the meeting being the first of the club since 1916. Principal Franklin T. Kurt of Chauncy Hall

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TECH SHOW MANAGEMENT ANNOUNCES WINNERS IN POSTER COMPETITIONS

* J. A. Bowers '22 Designs Poster—Program Cover
by E. I. Shock '21—Choose from Twenty-
one Drawings of Unusual Merit

SET DEFINITE HOURS FOR REHEARSALS

The poster competition for Tech Show 1920, which ended on Tuesday, was won by J. A. Bowers '22 and E. I. Shock '21. Twenty-one designs were submitted, a number greater than ever before and the judges are of the opinion that all are of unusually fine quality. About half the posters were designed by Course IV men.

The competition was judged by Professor H. W. Gardner of the Department of Architecture, Percy Bugbee '20, general manager of Tech Show, and J. G. Lee '21, publicity manager. It was difficult to come to a decision, but their choice of Bowers' drawing was made unanimously and is concurred in by a number of members of the instructing staff who were present.

BIG DAY COMING

M. G. Brush's Lecture will be
Well Attended

March 10 bids fair to be a red-letter day for all Technology men. M. C. Brush '01 is to speak to the students at a smoker held in Walker under the auspices of the Combined Professional Societies. Mr. Brush who is president of the American Ship-Building Corporation will tell of the work accomplished during the great crisis at the Hog Island ship yard.

Besides many out-of-town guests, and personal friends of Mr. Brush, there will be present several department chiefs of Stone and Webster, and representatives of the American Woolen Co., the United Drug Co., the Harvard Graduate School and the eastern railroads.

Ten reels of moving picture films and 150 panoramic views will be used in connection with the lecture. The views are to be placed on both sides of the dining hall in between the columns.

The tickets for the smoker and lecture will be issued to the students during the next week.

EXPECT CLOSE FIGHT

Institute Swimmers Meet Un-
beaten Navy Men Tomorrow

The undefeated Annapolis swimming team will oppose the Institute mermen Saturday at the Naval Academy pool. All indications point to the closest of meets, with little to choose between the two combinations.

The middies have won five contests this season, including among their victims Columbia and the College of the City of New York. The latter institution was swamped last Saturday by a score of 46 to 7, every first place being annexed by the Naval Academy.

Technology, fresh from Monday's victory over Harvard, is confident of taking the measure of the Annapolis

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H. S. OSBORNE '08 SPEAKS AT E. E. SMOKER IN WALKER

At a smoker held by the Electrical Engineering Society last night at 7:30 o'clock in the faculty dining room of Walker, H. S. Osborne, Ph.D., a graduate of the Institute in the Class of '08, gave an address on "Electrical Transmission of Thought and of Motion."

Dr. Osborne who is at present with the Research Department of the American Telephone and Telegraph

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STRONG TRACK TEAM FOR CHAMPIONSHIPS

Technology's Runners in New
England A. A. U. Games Sat-
urday are Fast Bunch—Mac-
Mahon Favored in Two-Mile

BAWDEN ENTERED IN 600

Technology is sending a formidable array of track men to compete at the New England A. A. U. championships to be run in conjunction with the Harvard-Cornell-Dartmouth triangular meet at Mechanics Hall tomorrow night.

A good deal is expected of Bill MacMahon in the two mile. He won the three-mile jaunt at the American Legion games Monday. The race will be an added attraction if Gordon Nightingale and Cecil Leith of New Hampshire, who are looked upon as among the best in the two-mile class, run against the Institute's star.

Bawden in 600

Captain Mich Bawden is entered in the 600 and he is expected to finish well up in the pack. Bawden is one of Technology's best betters and together with Ollie Bares should bring home some points to the Cardinal and Gray. Charlie Chittick is billed to start at this distance and should make a good bid for a place. F. H. Plaisted and R. P. Bolster, both freshmen, will also run in the 600.

A strong trio will represent the Institute in the 300-yard dash. Henry Junod is a member of the fast relay team which turned in third best

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PRESIDENTS TAKE PLACE OF SPEAKER

Aero and Chem Societies' Lead-
ers Come Through in Emer-
gency and Deliver Talks on
Chemistry and Aeronautics

LABARRON UNABLE TO ATTEND

Despite the bad weather and the absence of their speaker Mr. L. A. LaBarron who was sick with influenza, the Aeronautical and Chemical Societies put over a big smoker last Wednesday in the main dining room of Walker Memorial.

A. L. Morse '21, president of the Aeronautical Engineering Society, and R. L. Turner '21, president of the Chemical Society on a moment's notice prepared talks on the subject of Mr. LaBarron's speech, "Relation of Chemistry to Aeronautics," and surprised every one by their exceptional grasp of the many technical points discussed. Morse gave a demonstration of a new type of landing wheel for airplanes and Turner discussed dopes, rubbers and lubricating oils. Two reels of movies helped to entertain the 150 members present, after which "icy apple" was served.

The new wheel consists of replacing the ordinary spokes of an airplane's landing wheels by two disks of rubber, giving an appearance somewhat like disteel wheels. The rubber will take up side thrusts and jounces perfectly and tests are now being carried on in the Institute Laboratories to determine its efficiency.

"Relation of Chemistry to Airplanes" was taken up by Turner, who explained the "dopes" used to surface the canvass wings of planes. Gun cotton is one of the ingredients and this caused a certain fire hazard

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The Mid-Year Prom of the Gym and Wrestling Teams, which was scheduled to take place in Walker tonight, was called off Wednesday morning by the committee in charge. The reasons given were the many conflicting events and adverse conditions, which made the success of the affair, both financially and socially, an impossibility.

This event, for which perhaps the most elaborate decorations of the year had been planned, was to have been in the form of an advertisement for the Gym and Wrestling Teams. The best of music had been secured and exhibitions by members of the team were to have been the principal features. Its postponement was the result of a lengthy conference of the captains and managers of the Gym and Wrestling Teams, Wednesday morning.

Prom Coming Later

The concert of the Musical Clubs in Winchester and other activities are taking place this evening. Owing to the quarantine at Wellesley and Smith, tickets poured back to the committee for redemption. Then the

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VISIT STATION TWICE

Second Group Will Go to Power
Plant This Afternoon

Last Wednesday thirty-five members of the Mechanical Engineering Society visited the Boston Edison Electric Company's "L" Street plant in South Boston. Another group of fifty will be shown through that generating station this afternoon. Today's trip will start from the main lobby at 3:00 o'clock.

Like those who saw the plant Wednesday, the visitors this afternoon will inspect the boiler room, the turbines and auxiliaries, and the electrical equipment.

The load on the station during the afternoons averages about 73,000 k.w., although total capacity is approximately 140,000 k.w. Recently a 30,000 k.w. General Electric turbo-generator was installed and is now in operation. Beside it is a similar machine now building and about half completed.

Supplies Large Radius

In addition to being shown through the main station the men will visit

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MUSICAL CLUBS PLAY

Concert Followed by Dance at
Winchester Tonight

The Combined Musical Clubs of Technology will furnish the major part of the entertainment to be given this evening in the Winchester Town

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FENCERS MEET DARTMOUTH

The fencing team will meet Dartmouth here today for its first regular bout. The next match on the schedule is with Harvard on March 27. At present there are twenty men on the team, and seven of these are experienced. Among the best fencers are E. E. Taylor '21, Andrew Canzanelli '21, Attilia Canzanelli '21, Francesco Ravecca '22, K. B. White '22, Erling Skabo '23, and Gunnar Gunnar Brun '22.

The winning design represents the head of a sphinx with raven locks, their outline ingeniously formed in the shape of the great dome of the Institute. A three-color scheme has been worked out in black and two shades of dusky red and orange. Shock's poster will be used for the cover of the musical score and program. It is a typical musical comedy design, portraying a black slave saluting before Cleopatra. He is offering to her a tray on which stands a miniature "Philip Morris" in evening clothes. But Cleo, with a sinuous gesture, spurns his offering dis-

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SLIDES ILLUSTRATE SPERRY'S ADDRESS

Naval Architectural and Me-
chanical Engineering Societies
Learn Uses of Gyroscopic Sta-
bilizers for Ships

INVENTOR TELLS OF WORK

The Mechanical Engineering and Naval Architectural Societies held a combined smoker in the north hall of Walker last night at which Elmer I. Sperry, president of the Sperry Gyroscope Company, spoke concerning the gyroscope and its applications, his talk being illustrated with over sixty slides. The meeting was attended by about 200 members of the two societies.

Mr. Sperry, who is the American inventor of the gyroscopic stabilizers for ships, was the only speaker of the evening. During the war the stabilizer was used extensively on destroyers and is at present rendering service on many of the steamers in the British Channel. Tests show that the stabilizer not only reduces the rolling of ships but also the amount of straining.

Mr. Sperry spoke also of the application of the gyro-compass. A master compass is located in a safe part of the ship and controls various other instruments located at other points of vantage such as the bridge.

Smokes and eats, consisting of ice-cream, apple and coffee, finished the program.

CALENDAR

Friday, February 27

4.00—Chemistry Lecture, 10-280.
5.00—M. I. T. Orchestra Rehearsal, building 30.
8.30—Combined Musical Clubs Concert, Winchester Town Hall.
8.30—Fencing Match M. I. T. vs. Dartmouth, Walker Gym.
6.30—Alumni Council Dinner, faculty dining room, Walker.

Tuesday, March 2

4.30—Orchestra Rehearsal, 30-102.
6.00—A. L. E. F. Dinner, Grill Room Walker.