MUSICAL CLUBS HAVE
A SUCCESSFUL TRIP

Many Places Visited, Technology Men Seated at Nearby Stalls—Concerts Good.

The midyear trip of the musical clubs was a great success socially, if not financially. The men returned feeling that they had had a very interesting and worthy experience.

The party left for New York by the Pullman Line on Sunday, January 30, about two-thirds of the men were there, the others having gone on a day earlier. At 3:50 p.m. they left for Montclair. The first concert was the most successful. The audience was as large and select, and, what is almost as important, the program was performed with only a few slips. The artist and the hospitality of Montclair friends made this evening the most memorable of the trip.

As early a start was made the next morning as the schedule allowed. The concert, which was given that evening at the New Century Club under the auspices of the Technology Club of Philadelphia, went off very well. The blizzard and the smallness of the audience may be laid to the weather, which was still bad. The next stop was Schenectady by way of Albany, where they had to wait a long while on account of bad connections. The concert was given at the Robin Club. The attendance was fair, and the dance afterward was very agreeable.

Next after Schenectady was Pittsfield. Here the men were entertained at the Country Club and other places. The concert that evening was at the Pittsfield Academy. Business was passed out, and after the concert a large and select reception was held. The men returned in good shape to New England.

(Continued on Page Three)

BOXING TEAM FORMED

Meets Will Be Arranged With Other Colleges.

This term a boxing team is to be organized by Coach Boulton, and consisting of candidates. Matches are to be held with other college teams. This is not the first time a boxing team has been developed here, for two years ago Mr. Boulton conceived the idea of having such a team, and a band of favor horns was put up to form a boxing team which was challenged by the Institute for the past thirty years as one of the Faculty. Mr. Shimer has been the man who has not handed in informal negatives by March 1 will be dropped from the squad and candidates this afternoon.

There have been men out for boxing for a long time, but not enough to pick a team. The practice is open to anyone who can pay the necessary dues. The subject taught at the Institute for the past three years has been scientific and not preliminary. The future work will be done in the Gymnasium from 5:30 to 6:00 p.m. Arrangements will be made at that time for future work, the men interested being notified to come twice a week.

The opportunity to have a very interesting and successful record in the amateur boxing field, coming first to prominence in the sport, is being offered to the boxing candidates at M. T. E. (Continued on Page Three)

TECHNIQUE SIGN UPS TO BEGIN TOMORROW

Board Aims For One Thousand Sales by March 1—Book Well Under Way.

Tomorrow morning Technique 1917 will start a systematic sign-up campaign, with the object of over a thousand sales to the undergraduates before March 1. The Board plans this year to keep the Institute acquainted with the progress of sign-ups, and for that purpose will indicate the total number three times a week by means of "barometers" in the lobby and on the Technique bulletin board in Rogers. Although no sales are supposed to be made after the march of the book, it has been arranged that the Institute will get a start on their own notices.

The price of the book is to be the same as in the past few years, two dollars for seventy-five cents per volume, of which seventy-five cents are paid as a deposit when the sign-up is made. In order to facilitate the mailing of the returns, no sign-up books will be issued to men outside the Board.

The sales on the annual itself is progressing rapidly. The faculty section, which has been thoroughly revised, is nearing completion, and the Athletic section is finished to date, the exception of a few headings and the picture of the Cross Country team. For the Portfolio has, as expected, proven the most difficult section as far as collection of material is concerned, on account of the extreme modesty of the Seniors. The formal portraits have all been taken by Rachtras, and a large majority of the statistics cards have been handed in, but the fourth year men seem very reluctant to loan characteristic pictures of themselves. Those who have not handed in informal negatives by March 1 will be dropped from the Portfolio, as the Board feels that it cannot jeopardize the present appearance of the book nor mar the uniformity of such a feature section even to accommodate.

(Continued on Page Four)

RIPLE TEAM WINS

Results of First Intercollegiate Match Announced.

Technology's indoor Rice Team started its intercollegiate matches about the middle of January, and since then have been practicing regularly, and taking part in weekly matches. The targets are sent to the Headquarters of Professor Shimer's section, and the statistics cards have been handed in, but the fourth year men seem very reluctant to loan characteristic pictures of themselves. Those who have not handed in informal negatives by March 1 will be dropped from the Portfolio, as the Board feels that it cannot jeopardize the present appearance of the book nor mar the uniformity of such a feature section even to accommodate.

(Continued on Page Four)

WRESTLERS LOST TWO MEETS ON TRIP SOUTH

Penn State and Lehigh Wins—Technology Joins In Wrestling League.

The wrestling meets during the trip to the South were not successful. The team which was challenged by the Institute for the past thirty years as one of the Faculty.

(Continued on Page Four)

C. F. ALLEN TO RETIRE THIS YEAR

Member Of Faculty For 30 Years Board Aims For One Thousand

Professor C. F. Allen, who has been a member of the Faculty for thirty years, has been informed by the Board of Education that he will be retired this year to begin tomorrow.

President Macaulay announces the retirement of Professor C. F. Allen under the benefits of the Carney Foundation, the same to take effect at the close of the present academic year.

Professor Allen is from Roxbury and a graduate of the Roxbury Latin School, taking his B. S. at the Insti-

CLASS DAY COMMITTEE

In the new schedule, the large and select, and, what is almost as important, the program was performed with only a few slips. The audience may be laid to the weather, which was still bad. The next stop was Schenectady by way of Albany, where they had to wait a long while on account of bad connections. The concert was given at the Robin Club. The attendance was fair, and the dance afterward was very agreeable.

Next after Schenectady was Pittsfield. Here the men were entertained at the Country Club and other places. The concert that evening was at the Pittsfield Academy. Business was passed out, and after the concert a large and select reception was held. The men returned in good shape to New England.

(Continued on Page Three)
It has also been the custom for the first Marshal to appoint the ushers from juniors nominated by the committees. The Secretary is chosen by the Committee. He is the permanent official of the class and is to be chosen before the class has graduated.

The Treasurer is chosen by the Committee. He is on the Budget Committee and should be elected with great care. He must be a man of unusual energy and experience in money matters as he will probably be responsible for upward of $1500.

The nominating committee is made up of the Class President, Chairman of the Class Day Committee, the three Marshals, Secretary, and Treasurer of the Class Day Committee. This committee nominates all sub-committees for the raliation of the Class Day Committee.

The Class Day Exercises Committee is made up of six men and has charge of Class Day. Men of originality and taste should be on this committee.

It has been the custom for the second Marshal to be chairman of the Dinner Committee, which is made up of three men and arranges the details of the dinner. The Committee was apparently chosen with such discretion last year that the chairman of the Class Day Committee commended the dinner as being "very successful and the conduct perfectly gentlemanly in every way."

The printing committee is made up of three men and involves a lot of hard work. Men who have had experience on the various Institute publications are valuable men for this committee.

The third Marshal is chairman of the Dance Committee, which is made up of six men. Former members of the Freshmen committee are, in general, the best men for this work. The Picnic Committee is made up of six men who should, as far as possible, be representatives of the larger courses.

The Pop Night Committee is made up of three men, who work under the direction of the Alumni committee.

The Reunions Committee is a "committee of one" and probably a committee of ten. The Budget Committee is made up of the Treasurer and Chairman of the Class Day Committee and the chairmen of all sub-committees. Its duty is to draw up the budget for all expenditures and to control the expenditures of all sub-committees. In all this it must be remembered that next June Technology will be the focus of national interest in all the eastern colleges, and that the conduct of the Alumni Dinner largely represents the undergraduate work of our great Institution. It is the essential thing, then, that the members of the Class Day Committee should be men who are able to think in terms of Technology rather than of class or of self, men who during their careers at the Institute have made it their duty to be true inheritors of the spirit of William Barton Rogers.

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E. E. SOCIETY TRIP
Factories, Power Stations, Laboratories Visited.

Sixteen men, including two faculty members, took the midyear tour given by the Electrical Engineering Society. The trip included visits to New York, Philadelphia, Washington, Pittsburgh, and Niagara Falls. Large manufacturing plants, power stations and research laboratories were visited. The men a chance to see in every-day operation these phases of Electrial Engineering.

On Monday, Jan. 31, the party was up at 8 a.m. in New York. In the morning the New York Electrical Testing Laboratories were visited. The party then gathered for a lunch at the laboratories. In the afternoon the station of the Pennsylvania Railroad Company was inspected. Four of the nine electric generating units have been replaced by three 50,000 K. W. turbines, making a total of 150,000 K. W., which is tripled of that of the old units removed and carry the entire demand on the station.

The party spent Monday night and Tuesdays in Philadelphia. In the morning the Electric Storage Battery Company was visited. This company makes the “Exide Battery” used in the United States submarines boats. The plates alone for five equipments of these batteries weigh 180 tons. Over 1000 tons of these plates have been manufactured.

The company builds switchboards for central stations, isolated lighting batteries, battery charging plants, and for car lighting. The New York Edison Company uses 51 of this company’s batteries. Eighty percent of the storage battery street cars in this country are operated by “Exide” batteries.

In the afternoon the Midvale Steel Works was visited. Here the party saw battleship armor plate being cast and machined, boiler shells being forged under great stresses, 8, 10, 12 and 14 inch rifles being machined. The making of steel and the rolling of it and carbon steel were explained.

Tuesday night the party went to Washington where it was conducted through the Bureau of Standards. The work in each branch being explained by the person in charge. The accurate measuring of the various electrical quantities occurring in practice is of great commercial and technical importance as well as of scientific interest, and the Bureau is responsible for the maintenance of units in terms of which such measurements are made. In addition, improved standards and measuring apparatus have been developed. Among the instruments tested and certified are resistance stand, precision rheostat, vacuum and test bridges, potentiometers, and micro electric cells. Photos, electrical measurements of moisture, and testing of materials is also done.

Wednesday morning the party went to Pittsburgh and went through the plant of the Westinghouse Electric Manufacturing Company. The electrical part of the plant was touched.

Thursday night was spent at Buffalo and the next morning the party went to Niagara Falls. The Niagara Falls Power Company was visited. This company and its allied interests, the Canadian Niagara Power Company, develops 175,000 h. p. The Hydraulic Power Company’s plant was visited the same morning. On Saturday the Ontario Power Company and the Hydro-Electric Power Commission’s plants were visited. The party returned to Buffalo Saturday evening and arrived in Boston Sunday morning.

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You start something lively when you produce “Bull” Durham in a crowd of five-wires and a “rolling-your-own". That fresh, sweeter fragrance of “Bull” Durham makes everyone reach for the "makings". A hand-rolled “Bull” Durham cigarette brims over with zest and snap and the sparkle of sprightly spirits.

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Genuine
“Bull” Durham
SMOKING TOBACCO

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