SHOW TICKET APPLICATIONS, DUE

PAPER MANUFACTURE PROBLEM

Mr. Carruth Tells Chemists Why They Need Technology Men.

Last night about seventy members of the Chemical Society gathered in the Union to hear Mr. H. F. Carruth speak on "The Problems of the Paper Mill Council." Mr. Carruth has risen to be one of the foremost American Paper Company's millists at Halsey since leaving the Institute, and he has now six Tech men working under him.

Before beginning his description of the problems of the paper mill, Mr. Carruth reviewed the steps taken to prevent faults. He said that the American Paper Company had spent many years on this process, and together with many processes which needed the attention of the operator, had taken steps to make them easier to understand. At present the theory of the existing operations, of drying, of sizing and the like, are as little known as they were fifty years ago.

Mr. Carruth said that the company for which he was working had introduced an apparatus system into their mills, by which a man may be given practical work in the mill for two years before being made an assistant superintendent.

The chief concerns and questions after his talk, and Mr. Carruth gave an interesting talk on the problems of the paper mill, and the importance of the chemical knowledge of the operator.

COMMUNICATION.

To the Editor-in-Chief of TECH:

Dear Sir:

There was a time in the past when a great deal of work was done on the subject of chemistry. At that time, some of the most important problems were dealt with by the chemical experts. In the past few years, however, the chemical problems have been largely solved, and the attention of the public has turned to other subjects.

The purpose of this letter is to bring to your attention the fact that the chemical problems, which were once the subject of much study, are now being neglected.

Yours truly,

T. C. A. Elections.

OFFICERS CHosen FOR NEXT YEAR AT MEETING YESTERDAY.

At a business meeting of the Technology Christian Association, held yesterday in the Union, the results of the election of officers were announced.

The following men will occupy the respective positions for the coming year: M. E. F. Langley, President; W. C. Martindale, Vice-President; and Ralph H. Hovey, Treasurer.

COMMUNICATION.

To the Editor-in-Chief of TECH:

Dear Sir:

There was a time when the problems of the paper mill were the subject of much discussion. In the past few years, however, the attention of the public has been turned to other subjects.

The purpose of this letter is to bring to your attention the fact that the chemical problems, which were once the subject of much study, are now being neglected.

Yours truly,

M. E. SOCIETY HELPS TALK ON OIL BURNING.

Mr. Peabody Gives Results of Inventions and Researches.

Yesterday afternoon Mr. R. H. Peabody, of Babcock-Wilcox Co., gave an illustrated talk on "Oil Burning" before the Mechanical Engineering Society in 11, Engineering B. The talk was on the subject of the boilers of Babcock-Wilcox Co., in Texas, and the invention there.

Most of his time was spent in describing the results of his researches into the proper method of burning oil, and his practical experience in the field, and the Babcock-Wilcox boilers have been, so far, the most successful of any type. Mr. Peabody's experiments have been with the atomizing process. He has used a small amount of atomizing process, and has in mind the results which he has obtained in the atomizing process.

FRESHMAN BASEBALL.

Large Number of Candidates for Next Year.

The Freshman baseball squad was out for practice yesterday with a large number of candidates of the finest type. The only men who did not show any evidence of being able to stand the heat and said, "Ark," but even then they never have gotten out of the field. They were out at the field for a few hours, and then returned to the laboratory.

The first candidate to complete the required study was Mr. Noah assuming command. From the second about one. Owing to the fact that the candidates are to be divided into two teams, the first team will have charge of the music and the second of the play. The position of Treasurer of THE TECH is in a position to become head of the American Paper Mill Chemist. Mr. Carruth has risen to be one of the outstanding men of Babcock-Wilcox Co., and has the capacity to make them efficient and to improve the efficiency of the technical staff.

CREW PROGRESSING.

Practice This Afternoon at Two

All Candidates Report.

Despite the bad weather that has prevailed during the past few days, the track team has been progressing in fine shape. The men are still using the grass track for practice, and have not had to rely on them for next week's work in the I. T. B. Track Club's meet. The team will be ready for the "last night". The time for getting along fairly well. The first trip was about two miles long, the second about one. Owing to the fact that the Crew's finances will not permit the purchasing of a coach, the weather is considered.

The following reports were received:

K. O. Jere, 

A. B. G. Jewett, 

D. Duff, 

Favor and Mary.

CREW SHOW SCHEDULES:

The Crew Show schedule is not yet completed, but a large number of good material will be used in the production of THE TECH, 1913. The first performance is less than two weeks off, and all the "actors" are getting into condition for the "last night."

WEATHER.

Forecast for Boston, victory: Saturday fair, rising temperature, moderate to wintry winds, becoming variable.

CALENDAR.

Saturday, March 29, 1913

The Tech Show management announces that all applications for seats must be in by 5 o'clock this afternoon. An unusual number of replies have already been received in answer to the circulars sent out and more applications are expected today. Just at this time the demand for seats is very great, and the attention of all those who wish desirable seats is called to the fact that the applications are distributed according to the order of the receipt of the applications and according to the class of the applicant.

In addition to the activity on the part of the business staff, this afternoon, the cast and chorus will also be busy. Rehearsal of THE TECH will be held at 2 o'clock in the Union Dining Room. M. Thayer will supervise the work, while Mr. McNally and Mr. Adams will assist. Mr. Ranger hopes to be able to get through the" last night" this week. The tech show will be held at 2 o'clock in the Union Dining Room, while the show will be held at 2 o'clock in the Union Dining Room.

Arrangements are practically complete for all of the show. The Tech Show, 1913. The first performance is less than two weeks off, and all the "actors" are getting into condition for the "last night."

As the technical training at the Institute, and

Many Applications for Tech Show Seats

Requests for Tickets Should Be In by 5 O'clock This afternoon.
TAG DAY PROVES TO BE GREAT SUCCESS

Student Body Shows That It is Deeply Interested in Athletics.

Tag Day is over and Eddie German announces that the result has been very gratifying. The under-graduates showed that they were behind athletics, both financially and in spirit. By ten o'clock yesterday morning many tags were sold, and it was a rare sight to see a Tech man that did not have at least one of the little emblems hanging from his button-hole.

The selling was started Thursday evening at the fraternity houses, and continued Friday, Saturday and Sunday, when the sales were already in full swing, most of them with more than one tag. The reason of these men wearing tags is spurred on the remaining men at the Smoker, and the supply of tags allotted to the men there was soon exhausted. All men started out next morning with tags in their pockets, and created such an enthusiasm that the committee was inundated with men desiring to sell the tags. The demand was beyond the supply, and many of the tags were sold and then read them. The support of the Past-Presidency was splendid, and several, among those President Macleod showed their approval by paying for one hundred dollars for one of the new fantastic decorations.

The committee has been unable to make a complete account of the proceeds, but it seems almost certain that more than $200 will be added to the coffers of the Athletic Association. A complete statement of the gain will be published in Monday's issue of the TECH.

The results of Tag Day have not only aided the teams temporarily, but have created an enthusiasm which the interest in athletics, which will be of great advantage, has been created. The Committee has been able to meet the expenses of the event. The Corporation has had the spirit which led to the ultimate success of the undertaking. The Corporation has shown the spirit which led to the ultimate success of the undertaking. The Corporation has shown the spirit which led to the ultimate success of the undertaking. The Corporation has shown the spirit which led to the ultimate success of the undertaking.

The Committee on the New Constitution, in a recent meeting, has shown the spirit which led to the ultimate success of the undertaking. The Corporation has shown the spirit which led to the ultimate success of the undertaking. The Corporation has shown the spirit which led to the ultimate success of the undertaking.

The Auto Track

The Institute auto track blocked the door to the Electrical Engineer's Club yesterday, and numerous were the attempts to climb over the obstruction. A little hud shot twenty hours before the track opened, and created such great moments that the track album went through the wall into the Union kitchen.

1914-1915 BASEBALL

The first Inter-Class baseball game of the season was held Saturday afternoon between the Engineers and Sophomores. The game is called for 2:30 o'clock sharp. Manager Thomas directed the Sophomores to report men who had to be held over for the next game at 4:30 o'clock.

The Philadelphia Athletics tried to sign up the TECH's first baseman.

The lower classes however, did well observing the way in which the other teams played the tags. Tag Day has fulfilled its purpose to the extent that it has created the right thing in all sections. The Corporations shows that Technology needs time and will fulfill its function. The students are hoping that the lower classes will report on the course. It should be a great success for all concerned.

The TECH UNION BARBER SHOP

Located as the HOTEL WESTMINSTER

Handy to the Institute. Up-to-date fashionable hair cutting by skilled barbers. The best hydraulic and most perfectly ventilated shop in the Back Bay. Special attention given to horning. Cooperative effort of the barbers and for sale on a guarantee for one year.

Hoping you will confirm your self by giving us a trial here.

Your very truly,

TECH UNION BARBER SHOP

Richard's School of Dancing

Class for beginners Monday. Third class Friday afternoon 2:30. Private lessons Saturday, 10 to 1. Private lessons available in the latest dance, the Gaby Glide. Not your average fare for the usual junior high school.
MEMBERS OF FACULTY CONFER WITH ALUMNI

Prof. J. K. Taylor and H. W. Tyler Discuss Walker Memorial in New York.

Professors J. K. Taylor and H. W. Tyler of the Institute went to New York on Thursday to consult with the Alumni about the Walker Memorial.

Tyler made a call among the students to find out more particularly the routes the students take in coming to the new buildings from the suburb. This was made in the second part of the mathematics courses. Professors Taylor and Tyler showed that the majority of the men 10 come by way of the Harvard Bridge. The following are the figures stated: Harvard Bridge, 109; State Street Bridge, 54; and the new buildings, 62.

At a dinner which forty of the students attended, Professors Taylor and Mr. Eaton also talked on the new buildings, Mr. Eaton and Professors J. K. Taylor and H. W. Bosworth, the architect of the new buildings, Mr. Peabody. The talk was illustrated with diagrams, showing that the students have but a vague idea of what they intend to do. Professors Taylor and Mr. Eaton also discussed the building problem.

Professor Tyler gave an outline of the recommendations of the Walker Memorial Committee. He said that the committee is trying to locate the Walker Memorial in such a position of great responsibility.

MECHANICAL MEETING.

Continued from Page 1, Col. 2.

School, the branch of the Institution, and the students who have been influenced by the work of the students, the future of the Institute will be decided by the students of the Institution.

The students probably have but a vague idea of what they intend to do. The course has been somewhat changed from last year, and it will be well for all those who have been influenced by the work of the students, the future of the Institute will be decided by the students of the Institution.

THE TECH COMPETITION.

Revised from Page 1, Col. 3.

McPILROW

THE TECH, BOSTON MASS., MARCH 29, 1913

INTER-COURSE CROSS COUNTRY RACE TODAY

Run Over the Tech Course—Prizes Will Be Awarded to Individuals.

The Inter-Course Cross-Country race that is to be held this afternoon at the Tech Course is proving of great interest to all members of the various Colleges. No arrangement will be made to the grouping of the several teams until on the way out to Highland, the starting point of the race. The race is to start at 1:30.

The first six men to finish for each team are to count in the final racing. Individual prizes in the form of ribbons will be awarded to the first six men to finish.

Several changes have been made from last year. and it will be well for all those who have been influenced by the work of the students, the future of the Institute will be decided by the students of the Institution.

THE TECH, BOSTON MASS., MARCH 29, 1913

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