

THE TECH

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PRICE THREE CENTS

TECH SHOW BEGINS REHEARSALS AGAIN

Mr. Francis Reads Over Parts with Provisional Principals

CHORUS LEARNS SONGS

Final Cast. Chorus and Dancers to be Selected Soon by Coach Francis

At the first rehearsal of this year's show last Monday afternoon, all those men who have been chosen provisionally for the chorus, as well as those who are to be the dancing girls, went over the words of the opening chorus with the coach. Three other songs were given out and the music gone over several times. The chorus is again under the leadership of J. W. Flockton. The chorus and dancers rehearse Monday, Wednesday, and Friday afternoons, the other days being devoted to the rehearsing of the principals. It is hoped by Coach Francis that he will be able to start the chorus on the floor the next week.

Tuesday afternoon the principals met and the score was read in order that a more general idea of the plot and characters of the play might be gained, and to give those men who are trying for the different parts a comprehensive idea of the role they will have to enact. There were several men who were in last year's play and others who have been in for more than one year. Catching 1911, Malcolm 1909, Jacobs 1910, Court 1910, and Higgins 1910, are of the former. Allen 1909, and Fenney 1909, have been in the two of the shows; Belden 1909, in three, and Kilbey 1908, in five of them. Malcolm, the author of the play, will probably take the title role. Mr. Francis, the stage director, will, in all cases make the decision as to the suitability of each man, and will select the final cast from the present provisional one in a week or two. Tardiness and absence from rehearsal will play no small part in his final selection.

STENOGRAPHER AT UNION

Bookkeeping etc. for Student Activities

The Institute Committee at the last meeting on Feb. 9 voted to open an office in Room A of the Union, where a competent stenographer and bookkeeper will be employed permanently during the school year. The committee's idea in opening this office is primarily to enable the various student activities to have their bookkeeping, filing, and typewriting done with a maximum of convenience and a minimum of cost. A friend of the Institute has placed at the disposal of the committee enough money to establish the office and to pay the deficit until such time as the office become self-supporting. The details were left to the Executive Committee, which has now completed the necessary arrangements, and the office will be ready for business in a few days.

The bookkeeper's salary is paid by the Institute Committee. A uniform charge of thirty cents an hour (plus material used) will be made; bills will be sent semi-monthly to the activities which have enough work done to run an account; to others, bills will be sent when each job is completed; payments should be made at the office in person or by check made out to "The Institute Committee." A receipt will be given for every bill paid. Complaints and suggestions should be addressed to the Executive Committee of the Institute Committee, Box 51, Cage.

As the charges of typewriting are considerably lower than usual, it is expected that individual students as well as organizations will have a large part of their typewritten work done here. As the greater portion of thesis typewriting (Continued on page 2.)

DR. MACLAURIN ON TECHNOLOGY STUDY

Admirable Work in French by President-Elect of Tech

PROF. SEAVER REVIEWS

Articles Appear in the French "Revue Scientifique" of January 16, 1909

In the "Revue Scientifique" (Paris) for Jan. 16, 1909, appears an article by Dr. Richard C. Maclaurin, President-elect of the Institute on "Technical Education in the United States." Prof. Maclaurin takes the Institute as typical of the best of the American Technical Schools, and after discussing his subject in a general way, gives more particular facts about the Institute and an outline of the curriculum.

Professor Seaver of the English Department of that Institute has very kindly prepared an exhaustive digest of the article which follows:—

Interest in high technical education has always existed among the educated classes in France, where from the beginning much was done to develop advanced instruction, and where the attainments of other European schools have always been well known. The French are familiar with the breadth of horizon and the depth characteristic of the instruction at the Charlottenburg school, and with the methods of its special schools, which are, in fact modeled on the Institute Chimique at Nancy. The Zurich Polytechnicum, the school of Engineers at Lausanne, and the Royal Industrial Museum at Turin are also known. In England, unfortunately, there exists, as the Frenchman know, no community of effort between industry and science, and the money devoted to higher technical training is totally insufficient; from Oxford and Cambridge such studies seem almost excluded—if not through lack of means, then through their traditional dissociation from industrial production and industrial needs; nor in London or the provincial universities are technical studies successful, beyond elementary grades. With conditions in America, however, even the educated French are not acquainted—being suspicious, indeed, of the narrowly utilitarian spirit of the Americans and their prejudiced enthusiasms for their own institutions. As a matter of fact, however, technical studies are there pursued in the right spirit and with the greatest earnestness and an admirable enthusiasm.

From the French point of view, several facts about technical education in America seem striking. The expenditure seem excessive; but it must be remembered that the more important institutions are growing so rapidly that even these large sums are already insufficient. Disproportionate expense has been devoted to showy buildings, it has sometimes seemed; but the actual material equipment for work in American institutions is not matched by all even of the important European schools. The number of professors is very large, because studies have been so widely extended or so narrowly specialized, and because every effort is being made to increase friendly intercourse between teachers and pupils, in small, intimate classes. A tendency is also evident to extend the usual four years' course into a graduate year. Most distinctive to foreign eyes, perhaps, is the very effective organization of the American institutions, and especially the influence and importance of the president, both within the school and as representing the institution to the outside public. Lastly, it is characteristic of the American technical schools that they maintain the most close and friendly relations with the industrial world; they are usually located in industrial centres, their teachers are encouraged in gaining stimulus and knowledge of existing condi-

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PLANS FOR JUNIOR PROM COMPLETED

Indications Point to Most Successful Prom at Institute

IS EVENT OF SEASON

Matrons and Patronesses Selected—Books Being Circulated for Signatures

Junior Prom, Technology's most important social event of a man's four year's course, has been completely arranged, and will take place on Wednesday evening, April 21st, at the Hotel Somerset. This is an event to which all Tech men look forward to with a great deal of interest, and every effort is being made by the committee in charge to have this year's Prom eclipse all others. The support that has been forthcoming from the student body would warrant a whirl-wind success.

The receiving will begin promptly at 8.30 p.m. Dancing will begin about 9 o'clock and last until the supper dance at 11.30. Following the intermission there will be dancing until 3.00 a.m.

The matrons will be:—Mrs Curtis Guild, Mrs. Eban S. Draper, Mrs Emanuel J. Mixer, Mrs. Richard C. Maclaurin.

The Patronesses will be:—Mrs. William T. Sedgwick, Mrs. Frank H. Rand, Mrs. Alfred E. Burton, Mrs. George F. Swain, Mrs. Dugald C. Jackson, Mrs. Henry P. Talbot, Mrs. Desire Despradelle, Mrs. Harry E. Clifford, Mrs. Chauncey C. Batchelor, Mrs. Davis R. Dewey.

The following men are circulating the books in the various courses. All desirous of attending the Prom are asked to sign with one of the men:—R. H. Allen, 1909; W. C. Salisbury, 1911; C. H. Caysenter, 1912; J. Avery, Jr., (Course I); Philips Hard and B. Reynolds (Course II); F. D. Steward and V. C. Warren (Course III); P. T. Harris (Course IV.); W. N. Drew (Course V. and X.); A. A. Gould and C. E. Green (Course VI.); H. S. Billings and R. C. Jacobs (Course VII).

TECH TO MEET HARVARD

Relay Teams to Meet Again Either at Hartford or at B. A. A.

Technology is not satisfied with the outcome of the one mile relay race against Harvard at the Columbia meet last Saturday, and Manager Fernstrom is trying to make arrangements for a dual run between the two teams. Tech had made the fastest time at the B. A. A. meet of the previous week, and was looked upon by many to take the race with Harvard and Columbia. Fernstrom who ran first for the institute team, fell on rounding the second corner and thus a half a lap was lost to the Tech runners.

The ten-lap track at the Madison square garden is without corners, and it is natural for one to go wide of the pole in taking the corners. Columbia, who had the pole, in going wide at the second turn, forced the Harvard and Tech runners further out. Foster of Harvard accidentally struck Fernstrom's foot, causing the fall. Despite this Capt. Gram, running last for Tech, finished but a fifth of a lap behind the winner, his time for the quarter being 51 seconds.

It is reported that Harvard is also desirous of another meeting with the Technology team. The Harvard team is entered in the annual games of Trinity College to be held in Hartford Friday evening, Feb. 19, although it has no opponent yet. Efforts are being made to have the two teams meet at this time, but whether the proposed race will materialize or not is a matter of considerable doubt.

There is also considerable possibility of a race between the two teams at the annual school meet of the B. A. A., to be held in Mechanic's Hall in a few weeks.

TECH WINS GAME FROM HOLY CROSS

In Fast Game the Crack Tech Basketball Team is the Winner

SCORE WAS 9 TO 7

Parker Excels for Technology—Technology vs. Dartmouth Decisive Game

In a closely contested game last night the Technology five won from Holy Cross College by the narrow margin of 9-7. The game was on in earnest from the blow of the whistle, neither side showing any marked superiority. Taken as a whole the game was rather rough.

In the first half Holy Cross showed up better than their opponents, Daley throwing a field goal and Casey a field, and two foul goals for Holy Cross, while the only points for Tech were one field and two foul goals by Parker. The half closed with a score of 6-4 in favor of the Worcester team.

In the second half the Tech boys woke up and rolled up a winning score for themselves while holding their opponents down to a single tally, a goal from foul by Joy. Parker threw three goals from fouls and one from the field. In this half Bennis replaced Lord at left forward.

Parker assisted by the other four won the game for Tech, scoring every point, while Joy and Casey stared Holy Cross. The line up:—

TECH.	HOLY CROSS.
Daley r.f.	Lord.
	Bennis.
Casey (c.) l.f.	Hargraves.
O'Connor c.	Parker.
Martin r.g.	Wentworth.
Joy l.g.	Taite.

Referee—H. D. Herr.
Goals from field—Parker 2, Daley, Casey. Goals from fouls—Parker 5, Casey 2, Joy.

Score—M. I. T., 9, Holy Cross 7.

Between the halves of the Technology-Dartmouth game the two class teams will begin a game which may decide the class championships of the Institute. The last game on Jan. 14 was captured by the Sophomores with a 26 to 15 score. The five from the entering class will be strengthened by the addition of A. F. Kenwick, a substitute on the varsity team who will probably enter the game in the last half.

The probable line up is as follows:—
1911—Schatz r.f.; Williams, l.f.; L. Wingston, c.; Stevens, MacPherson, r.b.; Metcalf, l.b.

1912—Stone, l.b.; Cherry, r.b.; Ruby, c.; Albee, Kenrick, l.f.; Riddell, r.f.

E. H. S. CLUB TO DINE

Tomorrow night the E. H. S. Club will hold its first dinner and election of officers. It is essential that all graduates and former students of English High be present, as after the election, important matters concerning general welfare will be brought up. Professors Goodwin from E. H. S. and Woodman of M. I. T. will be present as guests. Prof. Clifford will be unable to attend, as he will be in New York at that time. Dinner will be at 6.30 in the Union.

CALENDAR

Wednesday, Feb. 17.
3.30—1911 vs. Milton High at Milton.
4.15 P. M.—Show Chorus in Union.
6.00 P. M.—C. E. Society Dinner in Union.
Thursday, Feb. 18.
1.00—T. P. A. Meeting in 30 C.
6.30—E. H. S. Club dinner at Union.
Friday, Feb. 19.
1.0—1910 Class Picture on Rogers Steps.
1.00—Tech vs. Dartmouth and 1911 vs. 1912 at gym.