**ENGLISH DEPARTMENT TO HELP THE TECH**

Special Section to Be Formed Next Term for Freshmen Writing on Paper.

Professor Ariko Bates, head of the Department of English, has announced that the department has allowed in THE TECH for a provisionally modified course in the course given to the freshmen during the second term. The department feels that the courses of the English given to the freshmen during the second term, the department feels that if the course is not sufficiently this year it may be repeated in following years, so that the interest of one of the greatest of the English Institute may take a form of both to the department and the English. The idea of substituting such a form of the Tech English department has been modified recently, but the great objection has been that no arrangement had been made for the work. The department has included in the former proposals. It is expected that the freshmen who have taken the course will be covered by the same conditions, from the point of view of the editors, of the candidates who do not come under this ruling, except that they have received all of the work they were taken in the work in English.

The announcement of this innovation came out as follows: "The English Department has decided to establish next term a special section in first year English (140) for men who were engaged in work on THE TECH. The section will be limited to twenty students and no student will be admitted who received a mark below 75 in the first term. Fifteen out of thirty hours will be allowed for work on the English, and all articles published after publication, by the instructor. The amount of written work actually done must not be less than thirty-five hundred words, to be made up of copy printed by THE TECH, or on special articles submitted to the instructor. The department reserves the right to count anything which in workmanship or taste falls below a reasonable standard. Those who wish to join this section should notify the department before the close of the first term."

The section will probably meet in the late afternoon to avoid the confusion of the extracurricular activities of the men who are in various courses. The department has not yet (Continued on Page 4)

**FIRST INDOOR MEET.**

Will Be Held in Gym Saturday—Seven Events—All Handicap.

Saturday afternoon, at 3 o'clock, in the gym, comes the first of a series of weekly handicaps meets to be held.

The events will be as follows: Pole vault, running high jump, running, 50-yard run and shot put, 120-yard dash.

The entries will be handicapped in the performance, the benefit of the handicap being given to the long man. Further particulars will be given in this TECH on Saturday morning.

**COMPARISON OF HARVARD SUGGESTED**


In the annual report to the corporation, President Maclaurin makes it very plain that there can in the near no rivalry talk about a merger with Harvard. He says: "There can be no thought of the Institute's dependence," and also states that it is now strong enough to stand alone or to enter, if it wishes, into relations of cooperation in educational effort. He makes the broad fundamental principles of cooperation only that with Harvard, so clear that no one can unintentionally mistake them or distort them into wrong arrangements.

Part of the text of Dr. Maclaurin's report in this paper follows: "Another problem that lies before us is the kind and the limits of the cooperation that should be encouraged with other educational institutions.

**TECHNOLOGY SUFFERS A DEFEAT AT HOCKEY**

R. A. A. Seven Wins by 7 to 1 Score—Technology Lacking in Team Work.

Technology was beaten by the R. A. A. seven to one last night by a score of 7 to 1. The game was won, least as it was considered as the score might indicate. Many times Tech threatened the R. A. A. goal, but the good defense of their opponents chased four goals. Fletcher finally got the puck, and by clever individual play, secured Tech's only goal two seconds before time was called.

The second period opened in a way similar to the first, the faster R. A. A. men keeping the rubber in Tech's territory. Kanesy, however, came back in his usual form, and let only one shot get past him, Hicks scoring that after six minutes' play. Eichorn here carried the puck down the ice several times, but owing to lack of support was unable to score.

The latter half of the game proved to be the same as in the first round, the R. A. A. men played a good individual game, getting quite a number of shots at the goal. The R. A. A. men, however, got the puck when near their own goal, and by faster skating got away from the Tech forwards. More Goodcock another goal for the R. A. A. team, but only after hard work. The first round was played in the last period and speeded the game up. The Tech forwards, however, let the ball out of the Tech territory. There has been much talk recently of a possible merger with Harvard, and the question of the Institute's dependence," and also states that it is now strong enough to stand alone or to enter, if it wishes, into relations of cooperation in educational effort. He makes the broad fundamental principles of cooperation only that with Harvard, so clear that no one can unintentionally mistake them or distort them into wrong arrangements.

Part of the text of Dr. Maclaurin's report in this paper follows: "Another problem that lies before us is the kind and the limits of the cooperation that should be encouraged with other educational institutions.

**PRESEIDENT MACLAURIN.**

"I am very glad to say," declares President Maclaurin, "that the work of solving the matter was in hand.

The entries will be handicapped in the performance, the benefit of the handicap being given to the long man. Further particulars will be given in this TECH on Saturday morning.

"The duty of cooperation in educational effort where such cooperation is practicable has been most possibly expressed by the Secretary of your Corporation, Mr. James F. Mun."

(Continued on Page 3.)

ences and no doubt in the minds of those who are interested in the technical education of this country.

Dr. H. F. Parker, head of the English Department at Harvard, has expressed the interest that the department has engaged in work on THE TECH.

The English Department has been recognized by the N. E. A. U. as the department in charge of the course in English given to the men of the Institute. There has been much talk recently of a possible merger with Harvard, and the question of the Institute's dependence," and also states that it is now strong enough to stand alone or to enter, if it wishes, into relations of cooperation in educational effort. He makes the broad fundamental principles of cooperation only that with Harvard, so clear that no one can unintentionally mistake them or distort them into wrong arrangements.  

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(Continued on Page 3.)

Major P. H. Bridges has again been recognized by the N. E. A. U. for his good services on the track. He has been appointed to the committee on track and field athletics.

**THE WEATHER.**

Forecasts for Houston and vicinity: fair and colder today, with moderately windy winds.

**CALENDAR.**

Friday, December 13, 1912.

8:15—David Garb's "The Voice of the People"—Battlefield.

Saturday, December 14, 1912.

2:30—Handicap at Atlantic Club.

8:15—David Garb's "The Voice of the People"—Jordan Hall.

**BOSTON, MASS., THURSDAY, DECEMBER 12, 1912**

PRICE TWO CENTS

Vol. XXXI. No 56

The Syracuse University Press

BIOLOGICAL SOCIETY TRIP—4.02 p.m. Back Bay Station
MEXICAN MINING CONDITIONS DISCUSSED

Mr. Schumacher Gave Interesting Talk Before Miners Last Night.

Yesterday evening, at 8 o'clock, the Mining Engineering Society held a meet with many Department of Mines of Mexico. Mr. Schumacher, superintendent of the Consolidated Mining and Smelting Company of Santa Barbara, Mexico, Mr. Schumacher is a Tech man, of the classes of '94. After his graduation he spent a year as assistant under Professor Richards. Then he went to Mexico, where he has had a varied career of considerable experience in the mining industry. Mr. Schumacher is now in America, providing an excellent idea of what mining activities are carried on successfully in Mexico, where he has received many good suggestions from the Mexican miners of experience and the Mexican mining authorities. The mining men have given him only by small numbers of students. Unfortunately, in a properly equipped school of applied science a great deal of costly machinery must be installed that is used only occasionally, and, capably in the higher branches, only by small numbers of students. The duplication of such machinery in neighboring institutions imposes a heavy financial burden on the common faculty that furnishes R. and N. to a considerable extent. The expense of such duplication might be avoided. A few examples may give definiteness to these general statements.

The members of the society gave him a number of thanks.

Before the meeting adjourned it was decided to send flowers to Professor Richards, head of the Geology Department, and to the Mr. Schumacher.

PRESIDENT'S ADDRESS.

Mr. Schumacher gave an interesting talk about mining activities in Mexico, where he has had a varied career of considerable experience. He has received many good suggestions from the Mexican miners of experience and the Mexican mining authorities. The mining men have given him only by small numbers of students. Unfortunately, in a properly equipped school of applied science, a great deal of costly machinery must be installed that is used only occasionally, and, capably in the higher branches, only by small numbers of students. The duplication of such machinery in neighboring institutions imposes a heavy financial burden on the common faculty that furnishes R. and N. to a considerable extent. The expense of such duplication might be avoided. A few examples may give definiteness to these general statements.

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CIVIL SOCIETY DINES
TODAY AT UNION

Mr. R. E. Backenhus of the United States Navy to Be Speaker of Evening.

Tonight, at 6:30 o'clock, the Civil Engineering Society will hold its annual Dinner of the year in the Union. The officers of the society say that the dinner will be a very interesting one, for they have secured as the speaker of the evening Mr. R. E. Backenhus, a graduate of the Institute.

Mr. Backenhus, who is at present a member of the United States Navy, has seen a good deal of foreign service, and has in recent years returned from the Philippine Islands to his present station at the Charleston Navy Yard. Besides telling those present at the dinner of the splendid engineering features of some of the foreign nations through which he has traveled, the officers of the society have arranged that the dinner will start at 6:30, so that those taking part in the affair will not interfere with study hours. The dinner is not restricted to members of the society, but anyone who wishes to hear at least an idea or two about a foreign sense of the word, Mr. Backenhus obviously will be cordially invited to attend.

HARVARD PLAY GIVEN.
(Continued from Page 1, Col. 1.)

The lineup was as follows:

Tactel, R. A. Edson, p. - 2. E. Castlebury
Henry, 2. . p. H. Porter
Fitcher, w. r. r. w. w. H. Miller,
Herb, r. c. r. c. C. J. Holmes,
Foolo, i. c. i. c. H. Allen,
Muscl, i. w. i. w. M. Wood,
Stanley, r. e. r. e. M. Potter.
Substitutes: Standby for Muscl, Outer for Herb, Outer for S. Porter.

The chosen play, is its mixture of violence, faults, of achievement, promise and failure, was at one with the performance it received. Mr. Carr is not a student playwright in the narrow sense of the word. Since he left the college, one of his plays has been tried by Miss George and his name is no. He is not unknown in managerial offices. For the commercial as well as in the dramatic sense of the word, Mr. Carr obviously intended "The Voice of the People." The probable shortcomings of Mr. Carr's play are faults of procedure rather than faults of design or idea. The last thing that he has sought to do is to write a literary play. On the one side, his piece is a violent and at the same time tragic. On the other side, it is intended to reflect life as it goes here and now, according to the premises, and the conditions the play affects, and to bear at least an idea of the way in which such existence the audience.

The play is peculiar as a college play, that college life does not exist into it. It is a drama of present-day life, not into a more or less closely contrived situation. The scene is laid in a hansom car of a large American city, with a struggle between two nondescript characters underlined by the presence of a boy who is in his mid thirty when he leaves an iron hand. Harvard and Harvard make up the cast, which is under the direction of Francis Powell. Performance also will be given on the 13th and 14th of this month.

FIRST TRIP OF THE BIOLOGICALS TODAY

Inspection of Brewery to be Followed by Talk on Tuberculosis.

Today is a red-letter day for the Biologicals Society. A most unique trip will be taken by its members—trip which has been the subject of much speculation among the Biologicals for some days past. Of course it has been generally understood that an excursion to a brewery had been arranged, but President Tolman himself was not put in on the plan until the last moment. The complete arrangements, as noted in the Wednesday issue of the TECH, came as a pleasant surprise to the members.

For part will leave the Back Bay station at 6:02 P. M., for H. R. T. Penner's brewery. It is to be especially noted that everybody who is interested ideally must be cordially invited to be present—whether they belong to a society or not.

The party will take the train for Roxbury, and this face will be the only excuse to which the members will be put. After the inspection of the brewery, a complimentary dinner will be given by Mr. Penner to the members of the society. The dinner during the evening will be furnished in the way of a speech on 'A Typical Day in the Life of a Biologist' by Mr. Penner. The dinner will be put after the inspection of the brewery has been made.

PRESIDENT'S ADDRESS.
(Continued from Page 2.)

has been the great gift of 'Mr. Smith,' which shows a great deal of his best, "ready to make a noble use of his wealth and anxious to do a great thing quietly and without fuss." On this account there was received a letter from a check for a million dollars, forestalling by this amount such expenditures as must soon be incurred.

Not long afterwards the death of Mr. Pratt revealed the fact that he had made provision in his will for the endowment of the Institute's department of Naval Architecture and Marine Engineering. The intention of the will is being disputed, but if it is upheld, the amount transferred to Technology is $120,000, of which already nearly $700,000 is in the hands of the executors.

Three other gifts were noted by the President, $10,000 for a pump in engineering, $5,000 for the establishment of the Samuel Calot fund for research in industrial hygiene, and the Dering Library, the gift of Theodore N. Vail. President Mac

The CHOCOLATES
THAT ARE DIFFERENT
SOMETHING NEW CONTINUALLY.

The Chocolates that are different for the Festival of the Union.

REV. GIFFORD SPEAKS.
Tech men are indeed fortunate in having the opportunity of hearing the speaker whom the T. C. A. has secured for today. He is Rev. T. C. Carlin, who was so well acquainted here at Tech after his lectures of last year. He has a splendid way of handling interesting subjects. In fact, the talk this year on "Understanding the Times" is only "nearly as good" as that of last year which will surely be more interesting.

HARRY P. STIMSON
(Formerly with Great Britain.)

Many of the world's greatest scholars say that good tobacco helps the mind focus its faculties. It is true, where could you find a more delightful aid to concentration than VAPOR?

Made of tender mid-leaf tobaccos, which are the very essence of good tobacco, it gives your senses and smooths out the wrinkles of your brain.
MEXICAN MINING CONDITIONS DISCUSSED

Mr. Schumacher Gave Interesting Talk Before Miners Last Night.

Yesterday evening, at 8 o'clock, the American Engineering Society held a well-attended meeting in one of the small rooms in the Union. After the regular business had been transacted, a motion was carried to the effect that the Sophomore Branch, Class of '13, be elected members. This will affect four men. Following this President Maclaurin introduced Mr. Schumacher, superintendent of the Fall River, Cinque Hermanos Mining Company of Santa Barbara, Mexico. Mr. Schumacher is a Tech man, of the class of '94. After making a brief statement he described the mining conditions in Mexico and told the members about his own experiences in the country. The membership of the society, and his experiences during the revolution. The members of the society gave Mr. Schumacher an excellent idea of what mining was and what it was that he was there to describe.

Before the meeting adjourned it was decided to take a motion to elect Mr. Richards, head of Course of Instruction in Mining, to the National Mining Association where he would be employed to their full capacity. Unfortunately the school of applied science a great deal of interest and today it is a very much that modern methods are taught. Mr. Schumacher gave the members a very interesting account of some of the mining conditions which he had experienced. The members of the society gave Mr. Schumacher an excellent idea of what mining was and what it was that he was there to describe.

THE TECH.

PRESIDENT'S ADDRESS.

"It would be wise," he said, "to make a study of what mining was and what it was that he was there to describe. The members of the society gave Mr. Schumacher an excellent idea of what mining was and what it was that he was there to describe."
CIVIL SOCIETY DINES
TODAY AT UNION

Mr. R. E. Backenhuus of the United States Navy to Be Speaker of Evening.

Tonight, at 6:30 o’clock, the Civil Engineering Society will hold its first dinner of the year in the Union. The officers of the society say the dinner is to be a very interesting one, for they have secured as the speaker of the evening, Mr. R. E. Backenhuus, a graduate of the Institute. Mr. Backenhuus, who is at present a lieutenant of the United States Navy, has seen a good deal of service. He was also recently returned from the Philippine Islands to his present station at the Charleston Navy Yard. Backenhuus tells these present at the dinner of the exciting engineering features of his numerous experiences, he will also give an interesting description of the character and customs of some of the foreign nations through which he has traveled.

The officers of the society have arranged that the dinner will start at 7 o’clock so that the time taken to attend the dinner will not interfere with other duties. The dinner is not restricted to members of the society, but anyone who wishes to hear Backenhuus speak is cordially invited to attend.

HOCKEY GAME
(Continued from Page 1, Col. 1)

pretty even on both sides during this period.

The lineup was as follows:

<table>
<thead>
<tr>
<th>Position</th>
<th>Player</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forward</td>
<td>Mr. Carb</td>
</tr>
<tr>
<td>Defense</td>
<td>Mr. Foster, Mr. AlcLoud</td>
</tr>
<tr>
<td>Goaltender</td>
<td>Mr. Stucklen</td>
</tr>
</tbody>
</table>

The chosen play, in its mixture of thrilling facts, of achievement and promise and failure, was at one with the performing of it received. Mr. Carb is not a student playwright in the narrow sense of the word, since he left the control of his plays has been tried by Miss George and his name and his work are not known in the managerial offices. For the commercial or stage, though not in the sinister sense of the word, Mr. Carb obviously intended “The Voice of the People”.

“The customary shortcomings of Mr. Carb’s play are faults of procedure, rather than faults of design or idea. The last thing that he has sought to do is to write a ‘dramedy’ play. On the one side, his piece—too blunt words—be frankly a ‘commercial pro- cussion,’ intended for the regular the area of quick money. On the other side, it is intended to reflect life as life goes here and now, according to the premises and the conditions the play affords, and to bear an at least an idea or two about a better way with existences.

The play is peculiar as a college play, and yet college life does not enter into it. It is a drama of present-day life, under the auspices of a closely contended emotion. The scenery is of a certain dark, and yet a large American city, and it is a struggle be- tween several mendacious characters under the mists of a bow who rules with an iron hand.

But the brilliant play of Harvard men’s last year is closely resembled in Harvard men’s this year. It is a喜剧 that Harvard men’s play is a make-up of the cast, which is under the direction of Francis Powell. Perform- ance will also be given on the 13th and 14th of this month.
BOSTON OPERA HOUSE
PHI. 8 to 11. THAIS. Garden, Fisher, Swarts, Wilson, Bostow, DeFeo, Hanrnon, Cond., Andre-Capel.
SAT. 2 to 5. MME. BUTTERFLY. Dewees, Swatz, McCormack, Polasek, Cond., Moranzoni.
SAT. 8 to 10:30. LUCIA. Scotney, SAT. 2 to 5. MME. BUTTERFLY. Scotney,
Dereyne, gzwartz, McCormack, Polese.

Fisher, Swartz, Wilson, Scotney, De

THEATRE
Touched at 8
Julius Caesar

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in "The Whirl of Society"

with A. JOLSON

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Faculty Notices, Art, 6c. per line. Individuals, 10c. per line. 6 words to a line.

FACULTY NOTICE.
The English Department has decided to establish next term a special section in First Year English (140) for men who are engaged in work on THE TECH. The section will be limited to twenty, and no student will be admitted who has received a mark below P in the first term. Fifteen out of the thirty hours will be allowed for work on the paper, and all articles published will, after publication, be gone over by the instructor for criticism. The amount of written work actually done must not be less than thirty-five hundred words, to be made up of copy printed by THE TECH or of special articles submitted to the instructor. The department reserves the right to refuse to count anything which is workmanlike or in taste falls below a reasonable standard. Those who wish to join this section should notify the department before the close of the present year.

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