TECH SHOW GETTING READY FOR TUESDAY

Coach Reports Men in Fine Shape—Only Finishing Touches Necessary.

Final preparations are being made for the first performance of the Tech Show on the afternoon of the twentieth of April. A large number of seats have been sold, and most of the fifty and seventy-five cent seats for the Boston performances are still left. Coach Sanger returned Wednesday after an absence of a few days, and found that the men are all ready for the extra hard work to be done Tuesday. From now on a complete rehearsal of the play will be held daily so that the coach can drill the men in the mannerisms and affectations that he has arranged for their production.

Prom Manager Whitwell left Thursday for a three-day trip to make final preparations for the performance to be held at the Collegiate on the twenty-seventh. He will visit Springfield, South Hadley, Amherst and Northampton. As most of the Men's rooms have already been sold, it appears that the Show will be well received there, in spite of its absence from that city last year.

Post cards, on which are reduced facsimiles of the poster, go on sale today. They may be obtained at the Cage, at the Show office, or from the Box Office.

PRIME MONEY TUESDAY.

Subscriptions Due Not Later Than 1 O'clock, April 16.

That Junior Promenade subscription committee, charged with the work April 15, was the statement issued by the Promenade committee. Any men whose subscriptions are late will have their names placed upon the waiting list. The Prom only in case of a vacancy.

The committee has worked out a plan by which men will be greatly aided in finding their partners in the dance. The list of the free places will be placed in conspicuous places about the hall, and a space will appear on the dance orders in which the place of meeting can be designated by letter.

CONCERT PROGRAMS AT.

An error in the printer's calculation on the program date of the Art Museum concert programs, and a large number of disappointed men left the Union yesterday noon, with no programs in their hands. The manuscript of the program has been in circulation with theengaged groups, and the programs will be at the Union at 1:30 today, to be distributed to men presenting the cards with the proper number stamped on them.

Groundkeeper Fill is working hard on the tennis courts and baseball diamond at the field, but the weather is against him.

ARCHITECTS HEAR TALK ON WOOLWORTH BLDG.

Mr. Shaffer Tells Option Two Men of Engineering Problems.

Before the Architectural Engineering Society, last night, Mr. Guy Shaffer, '19, gave a talk on the problems met in connection with the Woolworth Building, now under construction in New York. Mr. Shaffer is an architectural engineer in the office of Mr. George Gilbert, '79, the architect of this, the newest of New York's skyscrapers, and he was able to give personal insights on the features of the engineering work. His talk was illustrated by numerous drawings and blue prints made for the building.

The structure was originally planned to have a basement area of sixty by a hundred feet, but the final designs for the monumental building that it is now to be were brought about by the acquisition of a larger piece of land. Out of this area was built the eighth to eighty-fourth floor, and from this area laid bracing was used. One of the hardest problems met in this connection was to get an open arcade for the architectural effect without the use of a portal brace throughout it.

The solution of the elevator problem in a building of this kind determined the life of the building, and the matter of the design was made, Mr. Woolworth, the owner, determined that he wanted an elevator at the first floor that would stop the elevators in case of accident. The pressure on the interior of the elevator shaft is from twenty to twenty-five pounds per square inch, and designing of the doors a difficult problem. The casing of the shaft was of concrete. It is estimated that it will take from three and one-half to four and a half minutes to raise the elevator from the floor of the tower, a height of fifty-seven floors.

The lighting of the building will be interesting, for the lighting was designed as in the interior, the intention being to place lights just inside of the doors which all the anti-toxins for the State Board of Health are made, and will be an illustrated talk on the work involved in the making of the building. This is an excellent opportunity to visit the State laboratories, and as many members as possible are requests to make the trip.

Mr. William Lyman Underwood Will Speak Tuesday.

The regular Ladies' Night of the Technology Club will be held at 8 o'clock Tuesday evening, April 16. Mr. William Lyman Underwood will entertain the members and their guests with some of his best stories of "Animal Life in the Woods," illustrated with lantern slides.

Mr. Underwood is one of the special lecturers in the Biological Department at Columbia, and a well known and popular speaker. He attended Harvard as a special student during the year 1898-99, and was president of the Biology Club that year. During his term of office he gave numerous talks at the club meetings, and has always found time to give an interesting talk. His talk next Tuesday promises to be as interesting as any that he has given in the past.

SOPHOMORES PLAY BEVERLY HIGH SCHOOL.

The First Game of the Season This Afternoon Played at Beverly.

Sophomore baseball commences at 3 o'clock this afternoon, when the Tech men meets the Beverly High aggregation at Beverly.

The Beverly men is made up of practically the same men with the exception of the pitcher, who played with the last baseball team and is exceptionally strong for a high school team. While Beverly has the nad on practice at machines on his home field nearly every day this season, the Tech team had to rest themselves with three days a week, and sometimes less. They had a team strong and vital at the beginning, but they have since had to be added. The players announce that this does not mean a cut in the squad, but that all men now out are still eligible for positions in the squad.

The following players are to be ready for the 1:40 train for Beverly: Swift, catcher; Swift and Harris, pitchers; Stewart and Perley, first basemen; Converse, second base; Wagner, third base; Gardner, short-stop, and Field.

The Tech will offer eight dollars per day to the men in the team which is to make the trip.

BIOLICAL SOCIETY.

This afternoon the Biological Society will take a trip to the Buxton Institute at Perist Hill. The meeting will be at 2.15 in the auditorium of the Biological Department in Pierce. The members will inspect the laboratories in which all the anti-toxins for the State Board of Health are made, and will be an illustrated talk on the work involved in the making of the building. This is an excellent opportunity to visit the State laboratories, and as many members as possible are requested to make the trip.

ART MUSEUM LECTURES.

The Museum of Fine Arts calls the attention of Institute men to three lectures of interest which are to be given in the Museum tomorrow afternoon. Mr. William H. Wendover will lecture at 3 o'clock on "The Art of Defining," Mr. Robert L. Walford in "The Art of Seeing," and Mr. Charles M. Cushing on "The Art of Painting." The lectures will be given in the Lecture Hall on "The Thirteen Colonies," Tuesday, April 17. They will be given at 3 o'clock, except the third, which will be given at 2 o'clock.

ANNUAL ELECTIONS OF C. E. SOCIETY.

Nominations Due Next Wednesday and Results Announced At Banquet.

The election of officers of the Civil Engineering Society will be held April 30, and the results will be announced at the annual dinner on May 1. Nominations for the twelve offices to be filled must be handed to the secretary not later than Wednesday, April 17. They must be signed by at least ten members of the society.

Five officers consist of a President, Vice-President, Secretary, Treasurer, and Assistant Treasurer, an Executive Committee of five men, of which the President and Vice-President are ex-officio members, and a Program Committee of five men, of which the Vice-President is a member. The juniors are given the most important offices and a control of the Executive Committee, while the seniors are responsible for the positions of Secretary, Assistant Treasurer and two members of the Program Committee. In this way the society is assured of being manned by men of experience, while at the same time the Sophomores are given a chance to become familiar with the work.

Ballots will be distributed shortly after Junior Prom, and must all be returned before 3 o'clock on the afternoon of April 20. The Secretary wishes the men to be as prompt as possible in turning them in.

Next Friday the B. A. A. will hold their annual trip, the Marathon run over the Ashley-Horton course. The race will be the official trial race for the selection of the American Marathon team to compete at the Olympics.

BROWN defeated Bowdoin, 5-4, in baseball yesterday.

The track men hope to see Wilson in shape soon.

CALENDAR.

In Charge of S. B. Taylor, 1914.

Saturday, April 13.

1:30—Soph Baseball vs. Beverly—North Street.

2:15—Biology Society Trip—Pierce.

8:00—Interclass Meet—Tech Field.

Monday, April 15.

No Glee Club Rehearsal—Tech Theatre; Rehearsal.

Tuesday, April 16.

12:15—Technique—Union Theatre.

8:15—Glee Club Rehearsal—Union Theatre.

Wednesday, April 17.

Boscobel Baseball vs. Naticks. 3:00—Technique—Copley Hall.

Thursday, April 18.

8:00—Technique—Union Theatre.

Friday, April 19.

No Issue of THE TECH.

Sophs have had to content themselves with some cross-country work. Their sixteenth annual dinner on May 1.