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FOUNDER'S DAY NEXT THURSDAY

Second Annual Event to Celebrate Anniversary of Birth of William Barton Rogers — Extensive Preparations Made

PROMINENT MEN TO SPEAK

Thursday evening, December 7, at 8 oo'clock, the second annual Founders' Day will be celebrated by a smoker in Smith Hall, Room 10-250. The smoker is held to celebrate the anniversary of the birth of William Barton Rogers, founder and first President of the Institute, and extensive plans have been made for entertainment The purpose of this smoker is to make this event a custom of the Institute. There will be speakers who have been in close contact with President Rogers, who will give a sketch of his life and work. Refreshments and "smokes" will be provided for over 1000.

Many of the undergraduates are ignorant of the debt they owe President Rogers. His striving for a technical institution which would combine an engineering training with a more or less liberal education is more or less unfamiliar to the students, and many interesting points of President Rogers' career will be related. Mr. Mr. James P. Munroe, Secretary of the Corporation, member of the Alumni Council, and speaker last Founders' Day celebration, said: "Remember that he founded and made strong the absolute part of 'Technology spirit,' made up of loyalty to one another, made up of devotion to public service."

CATHOLIC CLUB

Next Wednesday at 6 o'clock at the Caf the Catholic Club will hold its regular monthly meeting. This meeting was erroneously announced for Thursday in Saturday's Tech. The principal speaker will be Major P. F. O'Keefe, U. S. A., who will talk on the sojourn of the troops at the border.

Meeting of the Club will be held regularly on the first Wednesday of every month throughout the college year.

WRESTLING TEAM

Beginning Monday, Dec. 4, the entire wrestling squad will practice in Room 1-070. The management has decided to change from the Y. M. C. A. to Building 1 in order to make it more convenient for the men and allow more time for practice. Coach Higgins will be present every day at 5 P. M. and would like to have the men on the mat as near 5 as possible.

Through the assistance of Mr. Gracey, and by means of competition bouts, a freshman team is gradually being picked. There seems to be some very good material in the freshman class and a schedule is being arranged for the team. Also, within the next two or three weeks there will probably be two or three practice meets between the second and freshman teams.

As yet no more freshmen have reported for the Second Assistant Managership competition. The last call will be today, and all candidates entering in this competition will report to Manager Moody at 5 P. M. in Room 1-070. No previous experience is required.

CORPORATION XV HIKE

The members of Corporation XV are planning to take a "hike" on the afternoon of Saturday, December 16. The destination of the trip will be reached after a walk of about five miles, through the Fellsway, to a log cabin situated in the woods, a short distance outside of Malden. The time of meeting will be 2 P. M., and the committee in charge plans to have supper served at the cabin at 6 P. M. Further particulars will be given out at a later period.

1919 TECHNIQUE ELECTIONS

Ballots Will Be Out by the Middle of This Month

The elections for the 1919 Technique Electoral Committee will be held the middle of this month. The class officers send ballots to every Sophomore, on which he votes for any twenty-five members of his class. The twenty-five receiving the largest number of votes will constitute the Committee. This Committee, in turn, elects those members of the class who seem best fitted for positions on the Technique Board. Class dues must be paid to have votes valid.

CHEMICAL SOCIETY

Two Trips This Week—Nomination Papers Due Dec. 15

Another trip to the plant of the Union Glass Company has been arranged for this afternoon for the benefit of those unable to go on the first one. The men will be divided into three groups, the first being due at the plant at 2 o'clock, the second group at 3 o'clock, and the third at 4 o'clock. The first group will consist of Gomez, Mulliken, Dodson, Flett and Hou and will be expected to report to Osgood, who will be in charge, at 1.30 o'clock at the corner of Massachusetts avenue and Riverbank Court. From here they will go to Central square where they will transfer to a Spring Hill car which goes to the plant. The second group, consisting of O'Daily, Whetzel, F. L. Hunter and Fisher will meet at the same place at 2.30 o'clock. The third group, consisting of Goldstein, Adams Dean, Daube and Rassmussen, will meet at the corner at 3.30 o'clock.

The next trip of the society will be taken to the Somerville Bleach, Dye and Print Works. In order that each man taking the trip may have the opportunity to see and understand everything thoroughly, it has been deemed advisable to make a division into two sections of twenty men each. The first section will meet tomorrow, Tuesday, Dec. 5, on the court at the entrance of Building 1 at a quarter after one o'clock. The second section will take the trip on Tuesday, Dec. 12.

Nomination papers for next year's officers of the society will be due on Friday, Dec. 15. Only members whose dues are fully paid will be eligible to hold office or to sign nomination papers. The election will be held on the following Friday, Dec. 22.

ELECTRICAL ENGINEERING MEETING

Frank W. Skinner Will Speak on the European War

The Electrical Engineering Society will have a meeting on Thursday, December 7, at 7.15 in Room 10-250.

A. E. Tuttle '17 will give a short talk on "The Common Sense of Rifle Shooting" and Mr. Frank W. Skinner of New York City will talk on "The Great War and Its Mechanical Equipment." Mr. Skinner is a noted consulting engineer and has just returned from the war zone with over four hundreds slides depicting all the different phases of trench warfare, submarines, aeroplanes and Zeppelins.

The members of the Society extend a special invitation to the members of the Mechanical Engineering Society.

DORMITORY HOUSE WARMING

After a great deal of discussion and debate the Entertainment Committee of the Dormitory has decided to have a smoker instead of a dance in celebration of the house warming. On Saturday evening, Dec. 9, the entire dormitory will be thrown open to the members and their friends. Several wrestling and boxing matches have been arranged for the entertainment of the guests together with some musical numbers.

JUNIOR PROM COMMITTEE ELECTIONS THURSDAY

Polls to be Open From 8.30 A. M. to 2.30 P. M. in Cambridge; 1 to 2 P. M. at Rogers—To Announce Results at Smoker

WORK ALREADY UNDER WAY

The folowing have been nominated for the 1918 Junior Prom Committee:—

O. Don Burton—Course X, Sigma Chi, Beaver Club, Walker Club, Captain Tug o' War (1, 2), Institute Committee (2), Technique Electoral Committee, 1920 Temporary Governing Board, Vice Pres. Interfraternity Conference (3).

Winton Caird—Course I, Alpha Tau Omega, Secretary of C. E. Society (3), Committee Summer Camp (2), Assistant Publicity Manager Tech Show (2), Publicity Manager Tech Show (3).

Robert T. Collier—Course I, Beta Theta Pi, Glee Club, Property Man Tech Show, Track.

Earl P. Collins—Course X, Lambda Chi Alpha, Masque, Tech Show Music (1, 2), Glee Club (2, 3), Quartet (2).

Harry S. Coyne—Course I, Beta Theta Pi, Summer Camp Committee (3), Class Football (2), Assistant Treasurer Catholic Club.

Gardner Gould—Course II, Delta Upsilon, Beaver Club, Manager Swimming Team (2, 3).

Julian C. Howe—Course XV, Phi Kappa Sigma, Glee Club (1, 2, 3), Tech Show Orchestra (1), Class Football (1, 2).

Gardner Johnson—Course XV, Beta Theta Pi, Class Football (1, 2).

Thomas P. Kelly—Course X, Tug o' War (2), Technique Electoral Committee.

David M. McFarland—Course X, Class Relay (1), Class Wrestling (1, 2), Captain (2), Assistant Wrestling Manager (3), Technique Electoral Committee, Class Secretary (3).

George E. McLaughlin—Course II, Delta Tau Delta, Tech Show (2).

Maynard L. Smith—Course XV, Delta Kappa Epsilon, Beaver Club, Walker Club, Class Baseball.

Chester R. Tutein—Course III, Theta Delta Chi, Tug of War (1, 2), Hockey Team (1, 2), M. I. T. A. A. (2), Technique Electoral Committee (2)

Charles H. Watt—Course III, Football (1, 2), Ex. Com. of Mining Eng. Society, Hockey Squad (2), Class Vice-President (3).

A. de Zubiria, S.—Course V, Phi Beta Epsilon, Class Track (1, 2), Technique Electoral Committee, Cross-Country (3).

Next Thursday, December 7, the elections for the 1918 Junior Prom Committee will be held in the main lobby. The polls will be open from 8.30 A. M till 2.30 P. M., and from 1 till 2 o'clock in the lobby at Rogers. Absolutely no ballots will be received after 2.30 P. M. The results of the election will be announced at the "Founders' Day" Smoker, on Thursday evening. The committee consists of five members together with the Class President. Arrangements for the Prom are already under way, and from present indications the affair should surpass all the preceding ones

The list of nominees, and their activities, is taken directly from the nomination papers, and the Election Committee assumes no responsibility for the accuracy of the latter.

HOCKEY NOTICE

There will be a meeting of all those interested in Hockey in Room 1-190 tomorrow at 1 o'clock. Prospects for the coming season will be discussed and arrangements for preliminary training announced.

Candidates for the position of assistant manager should report at this meeting.

As there is a game scheduled for the middle of December, it is important that everyone expecting to try out for either the team or the position of assistant manager should be present. Sophomores only are eligible.

FRESHMEN TO WRESTLE

Captain Rounds to See 1920 Man-men in Action

Some time this week a freshmen wrestling meet will be held, in which all members of the freshman squad will be eligible to compete, and which will be conducted in the regular intercollegiate fashion. All the participants in each of the several classes will draw for opponents, the losers of these bouts will be eliminated and the winners will compete in the semi-final and final rounds. Captain Rounds of the varsity, will be on hand to referee, as he wishes to see all the members of the squad in action. This is the first step toward picking a team to represent 1920 in the meets which will start after the Christmas holidays.

DARTMOUTH TAKES PLUNGE

Squad Begins Practice Under Direction of John Barleycorn

According to the police four young men from Hanover, in company with a friend, had passed Friday evening in several downtown hotels and cafes, and shortly after ten o'clock they decided to go to Washington street in an automobile, owned and driven by one of the party, who gave his name as Brown. Evidently Brown had been too intimate with John Barleycorn for he thought that Berkeley street was Boylston, and then proceeded to drive on to Washington street, which was really the Charles Basin.

Patrolman Sullivan of the Metropolitan Park Police saw the machine plunge through the iron fence on the Esplanade and rescued the men with the aid of a ladder and a life preserver. Two of the men made their escape while Officer Sullivan was pulling out the other three, who were taken to the Metropolitan station at the Craig bridge where they admitted that all but one of the party were students at Dartmouth. Brown was held for violation of the automobile laws.

(Continued on page 2)

TECHNIQUE TURNS TABLES ON THE TECH

The Tech's Magnificent Machine Swamped in Spectacular Scrimmage—Several Stars Scintillate—Officials Carefully Partial

PILE UP SCORE OF 20-2

For the first time in years, Technique has succeeded in downing The Tech on the football field. Saturday the insignificant adornments of the Technique's back yard overcame the wonderful defence of The Tech football machine and piled up a score of 20-2. What was generally heralded to be a slaughter of the Technique was turned into a defeat for The Tech. The Technique, with the aid of one John Clarkson of 1918 football fame, evaded the generally brilliant tackles of the journalists and put over three touchdowns. Nothing, we mean Blank, kicked all but two of the goals.

The Tech demonstrated its superiority in the first quarter when after a fumble the ball meandered behind the Technique goal and scored two points in a safety. After this the Technique kicked the ball to the Tech team and scored two points. Clarkson, another sniper, also started, at times carrying The Tech line on his back. And Bell of The Tech team was roundly applauded for his infrequent line plunging, but it is rumored that he postponed an important party on account of injuries to his upper lip due to foul tackling by one of the technique.

After having used its 57 varieties to no avail, in the third quarter The Tech substituted two men for Littefield. Even this manoeuver was unsuccessful.

MINING BUILDING READY NEXT TERM

Technology to be Only Institution Equipped With Wedge and Dwight-Lloyd Furnaces—Cost of Equipment $75,000

LISTED AS BUILDING 8

Several years ago when the new Technology buildings were being proposed, it was found that there were not sufficient funds to move the departments of Mining and Architecture along with the others to the new site. The building that is just being completed was made possible only through special gifts amounting to $215,000. This building will be known as No. 8 and is situated at the northeast corner of the group, adjoining Building 4. In accordance with the general scheme this department is located nearest to the other departments with which it is most closely allied, namely, chemistry and electro-chemistry. The equipment, costing $75,000, has been designed for the special needs of the Institute. No stock machinery will be installed that would be too large or expensive to operate in laboratory work.

The fire metallurgical laboratory will be located in the basement and will extend up through the first floor. The Institute is probably the only school which has in its equipment a Wedge and a Dwight Lloyd furnace. In addition to these this laboratory contains a Reverberatory and a Brueckner furnace, a Cupel furnace, a copper converter, and blast furnace. A feature of the building will be a shower and locker room for the special use of the mining students. The main floor will contain the crushing, sampling and ore dressing laboratory extending up through the second floor. There will also be eight offices on this floor.

The second floor will be devoted to the wet metallurgical laboratory and the mining engineering museum. The fire assay laboratory on the third floor will be equipped with twelve double muffle soft coal furnaces, twelve coke-fired pot furnaces, and one oil and one gas furnace. A wet assay laboratory, a balance room, three class rooms and three offices will be located on this floor also. The top floor will be given

(Continued on page 4)

T. C. A. CAMPAIGN CONTINUES

Today is the beginning of the second week of the campaign to provide funds for the prisoners in the camps of the warring countries. The T. C. A. hopes that by continuing this campaign for a while longer all of the students at the Institute may have an opportunity to do their share toward relieving the suffering of the prisoners in Europe.

In the Finance Campaign, which was launched a few weeks ago by the T. C. A., some of the men who signed the pledge cards have not fulfilled their promises. The contributions may be paid up during this coming week at the T. C. A. office, which is located on the second floor of Building 10.

THE REGULAR NEWS MEETING SCHEDULED FOR TODAY IS POSTPONED TO THURSDAY, DECEMBER 7, AT 1.05.

CALENDAR

Monday, December 4, 1916

4.00 P. M.—Professor Wickenden's Discussion Group. Room 4-108.

5.00 P. M.—Wrestling Squad. Room 1-070.

5.00 P. M.—Meeting freshman candidates for Second Assistant Manager of Wrestling Team. Room 1-070.

Tuesday, December 5, 1916

1.20 P. M.—Freshman Class Meeting. Room 10-250.

4.00 P. M.—Professor Haven's Discussion Group. Room 3-270.

4.00 P. M.—Mr. Kneeland's Discussion Group. Room 2-131.

5.00 P. M.—Wrestling Squad. Room 1-070.

BIG All-Technology-Founder's-Day Smoker—"Smith" Hall, Room 10-250, Thursday at 8—BE THERE!