

THE TECH HOLDS SMOKER FOR STAFF

All Departments Are Present at Year's First Gathering

Last night at THE TECH'S Smoker in the Faculty dining room of Walker Memorial, the members of the staff and all the candidates assembled just to get together and get acquainted a little better. The Fatimas and Rockefeller were plenty, the speakers, C. W. Pipkin, Professor Pearson and A. J. Browning '22 spoke, and Ingram Lee '24 introduced the speakers with some of his side-splitting stories.

Mr. Pipkin talked on his experiences in Europe last summer, and told something of the conditions of the students there and the need of trained men.

Professor Pearson's talk was on the value of the activities at Technology, and the deeper meaning that Technology affairs assume to the man who is in the center of them as an active unit.

Finally A. J. Browning '22, general manager of THE TECH spoke on the need for co-operation between all the men on the paper, and asked that the fellows try to put a little thought on the matter so that they can help out with suggestions, and will understand what is expected of them. He also discussed briefly the possibility of a challenge to deadly duel on the gridiron from one of the more lowly and insignificant publications of the Institute.

Cider and doughnuts seemed to be highly acceptable refreshments, if one may judge in any measure by the speed with which they disappeared.

The smoker was attended by over 50 men from all departments of THE TECH, and lasted about two hours, from 8 to 10 o'clock. Besides the staff members and candidates the managing board turned out en masse for the occasion.

INSPECTS PORTS ABROAD

W. W. Pagon '07, consulting engineer in Baltimore, has returned from a trip abroad where he was inspecting the harbor and pier facilities of the principal ports of northern Europe for the National Export and Import Board of Trade.

He visited the chief ports of England, France, Belgium, Holland, and Germany and said that in every port he saw he found shipping tied up for want of cargoes. The condition is worse than in American ports, which he made an extensive study of last year. He adds that work on extension of piers and harbors is, however, still going on. In Antwerp he found little evidence of German occupation and little damage done.

The greatest trouble he found in Europe was the shifting conditions of exchange and the difficulty of arriving at any standard of the cost of materials. He states that the warehouse problem is more easily solved in European than in American ports as the people on the other side have been working on such matters much longer. In European ports he said he saw more cargo-handling machinery on the piers than he had ever seen in all the American ports put together.

TRANSFERS MEET AT WALKER CLUB SMOKER

On Tuesday evening the Walker Club gave a dinner to its members in the north hall of Walker Memorial, followed by a smoker to which all transfers to the Institute were invited. The large number of men present were greeted by the members of the Club, Professor Spofford, and Doctor Tryon. The men were grouped according to the colleges they previously attended and every effort was made to get them acquainted with each other. Dean Talbot spoke to the meeting explaining Technology's aims and customs, and why these must necessarily be very different from those of the colleges they had come from. The smoker is an annual event founded by the Walker Club to bring the large number of transfers into close connection with Technology's undergraduate life.

ORCHESTRA REHEARSES

Tech Show Orchestra rehearsals are to be held every Monday and Wednesday at 5 o'clock in the north hall of Walker Memorial.

P. K. COACHMAN '22,
Leader.

AERO SOCIETY REORGANIZES

All nominations of officers for the Aeronautical Engineering Society must be submitted at the Professional Societies' office, room 3-312, on or before Friday of this week. The positions to be filled are those of president and treasurer.

A marked reorganization of the society both as regard to personnel and active work has been made necessary by graduation of some of its officers last June.

Plans for the coming season include besides the usual program of smokers, lectures and trips, the presentation of papers on the subject of aeronautics by men who have been active in flying or experimental work. The three best of these will probably appear together with all relevant matter as charts and photographs in The Tech Engineering News at the end of the college year.

Competitions for positions on the managing board of the society will also be open for candidates this week. The departments needing men are: publicity, under L. G. Taylor '23, activities, under D. P. Field '23 and scientific papers, under E. T. Allen '23.

Each nomination paper must bear the signature of at least ten sponsors. The nominating committee of the society has proposed F. F. Lange '23 and T. M. Edison '23 for the offices of president and treasurer respectively. Both men have been actively connected with the organization.

R. O. T. C. VISITS HARBOR FORTS

At 2 o'clock Saturday, November 5, the senior engineer R. O. T. C. students will leave Long Wharf, at the State Street elevated station, on the U. S. Army Engineer's Tug "Executive" for a trip around the harbor fortifications.

On Tuesday and Wednesday, October 25 and 26, groups of Seniors of the Artillery Unit took trips to the Watertown Arsenal to see two of the latest types of Coast Defense guns in our service. The guns viewed were a 16" Howitzer mounted on a Barbette mount, and a 14" railway gun unmounted. Major Pendleton stated that probably before the year is over the Ordnance Unit will take a similar trip.

The Military Science Department announces that freshman drill will end this week, and that next week lectures will be started. Sophomores will finish small arms instruction this week and will take up the study of minor tactics. The lectures will be held in 2-390.

INTERCOLLEGIATE PROHIBITION ASSOCIATION MEETS IN BOSTON

The Intercollegiate Prohibition Association's annual dinner will be held 6:30 o'clock Friday, at the Wedgewood Restaurant, Boston. Last year about 110 college people were present, and it is expected that all the institutions of Boston will be represented at the dinner this year, including besides Technology; Harvard, Boston University, Wellesley and Simmons. The Institute's quota is twenty. The speakers will be President Murlin of Boston University; John Phillips, the secretary of the Rotary Club of Boston; and Miss Briggs of Smith. The topics of their discussion will be the present situation in regard to local and international prohibition.

MUSICIANS CALLED FOR AT FROSH MASS MEETING

There were about 100 freshmen at the mass meeting held last Friday. The object of the meeting was to organize the class in preparation for Field Day. Cheering was conducted under the direction of two cheerleaders. B. A. Oxnard, in charge of the freshman band, reported that ten men have already reported and were at work practicing three pieces. F. W. Hurlily has been chosen band leader. Oxnard says that he hopes that all freshmen who are musically inclined will come out for the band, as many more are needed in order to obtain the proper volume of noise for Field Day. Candidates are urged to see Oxnard as soon as possible. After the business of the meeting was completed all adjourned to the football field and practised cheering.

M. I. T. A. A. COMPETITION OPENS

Competition for Sophomores for the publicity department of the M. I. T. A. A. started last night. Work in all four departments will go forward now until spring when one of them will be retained as publicity manager. It is not too late to sign up for the competition now.

T. E. N. ON SALE TODAY HAS MANY FEATURE ARTICLES

Today marks the second appearance of Technology's engineering magazine, the T. E. N. Many interesting articles are appearing. The feature article of the issue is Mr. C. J. Connick's article on the making of stained glass windows.

Mr. Connick is known over the entire country as an expert and authority on stained glass windows. He has designed the windows in both the Princeton and the Boston College chapel, and deals in his article on the possibility of bringing the art of making these windows back to the high standard of the past generations. The destruction of many masterpieces during the Great War has been given as another incentive in developing the process of making stained glass windows.

The issue also includes an article by Mr. W. D. Beares, the chief statistician of the General Electric Company, on the economic viewpoint of the electrification of railroads. A Technology alumnus, H. R. Aldrich '14, has written an article of interest especially to mining engineers, on "More About Iron Ores."

A biography of Professor C. H. Peabody, the late head of Course XIII, by Professor George Owen; a report of the recent safety council; and other minor stories conclude the issue.

The circulation manager, F. G. Harmon '23, announces that subscription cards are to be on sale at the price of \$1.15 per year, at a net saving of 40% for the remaining eight issues.

1924 RELAY ELECTS

After practise Tuesday afternoon the Sophomore relay team met and Field Day meet. Read was a member of the 1924 team last year and one of the staunchest supporters of this year's aggregation. In practise today the team worked as a unit, perfecting their baton passing and putting on the final touches to their training. The work was on the whole disastrous however, for J. R. Trench, one of the fastest men on the squad pulled a tendon and may be unable to run Field Day.

PRESIDENT LITTLE ADDRESSED COUNCIL

First Alumni Meeting of Year

The first meeting of the Alumni Council of the Alumni Association was held Monday night. President Arthur Dehon Little '85, presided. Interesting reports regarding the work of the organization were read by different members.

Professor E. F. Miller '86, reported on the action of the Administrative Committee. This consisted of an account of the present situation at the Institute and included a detailed description of the enlargement of the Medical Department. Professor Robinson told in a characteristic manner of his experiences visiting local Alumni units in the East and Middle West during the past summer. Dr. Alan W. Rowe '01, gave a short talk and requested the council to support the newly formed Choral Society. Harry J. Carlson '92, a retiring member, reported in detail on work done while he was in office. He made special note of the reorganization of the Architectural department.

President Little gave a most interesting account of the investigation that has been carried on regarding the Chemical Engineering courses in 78 schools. In these schools over 237 courses of Chemical Engineering were taught and among the subjects at one school was found a very elaborate course in Irish History. A. J. Browning '22 told of his work during the past summer trying to increase the membership of the organization. This work was suggested at the last meeting last year. In connection with this work over 7000 letters were sent out.

Van Rensselaer Laning '98, Frank L. Locke '86, and Leonard Metcalf '92, were elected term members to serve five years. Harry J. Carlson '92, a retiring term member, was elected a life member of the corporation. About fifty members were present.

TECH NIGHT TICKETS

All returned Tech Night Show seats will be offered for sale Friday at 9 o'clock at the booth in the main lobby.

C. E. BROKAW '22,
Chairman,
Tech Night Com.

"THE PASSING SHOW" IS RICH IN COMEDY

Live Humor and Famous Beauties are Chief Attractions in Tech Night Show

HOWARD BROTHERS LEADS STARS

By Phillippe

MOVIES ON IRON AND STEEL

The moving pictures shown by the Mechanical Engineering Society yesterday afternoon in Room 5-330 on the manufacture of iron and steel was well attended, the hall being filled. The pictures showed the industry in all its phases from the mining of the ore to the finished product. The pictures were made by the American Rolling Mill Company and Mr. T. W. Jenkins of the sales division of that company lectured in conjunction with the picture. The picture lasted for nearly an hour.

ALL FOREIGN STUDENTS WILL BE ENTERTAINED

The Student Hospitality Committee will entertain the foreign students of the Institute at supper in the trophy room of Walker Memorial on Friday, November 11, at 6:30 o'clock. The object of the supper is to enable the foreign students to get acquainted with each other. Invitations have been sent to as many foreign students as has been possible, but the Committee has been unable to find the addresses of the following men, who are requested to call for their invitations at the office of the Military Science Department, room 3-310: James W. D. Archibald, Chang Tsu Chien, Chi-Shan Chen, V. V. Effenhoff, Cecil H. Green, Donald F. Warner, and James Wallace.

COLUMBIA UNIVERSITY CHESS TEAM ISSUES CHALLENGE

The Columbia University Chess Team, one of the strongest college teams in the country, has challenged the Institute team to a six-board match to be played next Saturday evening at the rooms of the Boston Chess Club.

At an exhibition match held last Saturday afternoon, W. W. Adams '24 played 17 men simultaneously. Isaac Brimberg '24, succeeded in drawing Adams, while all other opponents resigned or were checkmated.

The matches between the members of the Metropolitan Chess League, in which the Institute is represented, will begin in two weeks.

HARVARD DOCTOR TO LECTURE ON TRUTH AND FALSEHOOD

Professor Richard C. Cabot, M. D., of Harvard University, will give a series of lectures under the auspices of Lowell Institute beginning Thursday night, November 10, on the subject, "Veracity and Its Enemies." The course will include discussions on the relationship of truth and falsehood with art, medicine, industry, law, and other fields.

The lectures will be delivered in Huntington Hall, 491 Boylston St. and the doors will open at 8:00 o'clock. Tickets may be had free of charge by applying by mail to the curator of the Lowell Institute at the above address. A stamped and addressed envelope should be enclosed with request.

TECHNIQUE ANNOUNCES GRINDS COMPETITION OPEN TO ALL

The Grinds Editor of Technique 1923 announces the opening of the Grinds Competition for the coming year. As usual the winner will be awarded a free book. The Editor, Hall Kirkham '93, describes the competition as follows:

"This is one competition that is unlimited as to the number of men entering. Everyone is possessed of a certain amount of wit, humor or sarcasm and it is the accumulation of these that we want this year. We realize, of course, the solemnness of the institution we are attending, but during every day something happens that makes us smile or burst into raucous laughter. So when you hear a good wheeze or choice bit of humor, write it down and either mail it to the Technique office or drop in and leave it. Everything will be accepted and, as Frank Tinney says, 'It is a case of every man for himself.' So let's go everybody and have all the wise cracks you can think of."

The Passing Show passed into Boston Monday night and brought with it some of the real, good old humor—jokes that are laughable, puns that are witty and that rare blend of comic acting that brings forth a smile, then a grin and finally a burst of laughter in spite of the restraining sense of dignity and propriety which is considered characteristic of engineers. They say that if you can make a Technology man smile you can make Boston laugh—and we roared.

Chorus True to Reputation

There is a feast for the eyes as well as the ears. The famous Winter Garden chorus of 150 beauties well live up to their reputation for pulchritude and natural grace, the perfect 36, the petite demoiselle, bobbed hair (blond and brunette), and well rounded limbs,—all are there. Costumes of unusual, dazzling combinations range from the voluminous hoop skirts of the eighties to the draperies in the oriental scene which bid fair to rival the costume that Eve made famous. As to the settings there is only one word to describe them "Gorgeous." Next to the chief merry-makers, the Howard brothers, the honors go to Kathleen O'Hanlon, Johnny Berkes, and Frankie Grace. They give some very clever dancing particularly in the wierd, wild, dizzy Apache number.

Second Act Is Lively

The show starts rather slowly with a burlesque on "Little Old New York," (Continued on Page 4.)

MINERS HOLD SMOKER TONIGHT

The subterranean mysteries of the Far East will be revealed to the Mining Engineering Society at a smoker to be held tonight at 7:45 o'clock in north hall, Walker Memorial. The noted geologist, Eliot Blackwelder, will speak on his favorite subject of the natural wealth under the soil of the Chinese country. Mr. Blackwelder will tell of opportunities in the Far East for the young American engineer.

A short business meeting will follow his talk, plans for the year will be outlined, and committees elected for the various functions.

CHEMICALS TAKING TRIP

President A. P. Munning '22, of the Chemical Engineering Society, announces two trips to the plant of the Carter Ink Company in Cambridge, to start from the main lobby at 2 o'clock today and tomorrow. The club members will make the inspection in two groups of 25 men each and will be conducted by especially appointed guides in the company's employ. The process of ink making will be thoroughly explained and it is expected that much of interest to the society will be found.

CALENDAR

- Wednesday, November 2, 1921
2:00—Chemical Society Trip starts from main lobby.
7:30—Mining Engineering Society Smoker, north hall, Walker.
Thursday, November 3, 1921
2:00—Second Chemical Society Trip starts from main lobby.
5:00—Meeting of freshman class, room 5-330.
5:00—Class of 1924 Smoker, north hall, Walker.
Friday, November 4, 1921
1:00—Field Day Exercises, Tech Field.
7:45—Interfraternity Conference, Faculty and Alumni room, Walker.
8:00—Tech Night, Passing Show, Shubert Theatre.
Saturday, November 5, 1921
6:00—M. I. T. A. A. Dinner, north hall, Walker.
Tuesday, November 8, 1921
8:00—Music and Lyric writer's smoker in east lounge, Walker.
Friday, November 11, 1921
6:00—Students' Hospitality Committee Dinner, north hall, Walker.
8:00—British Empire Club Dance, main hall, Walker.
Thursday, November 17, 1921
7:30—Mechanical Engineering Society Smoker, north hall, Walker.
Saturday, November 19, 1921
8:00—Cosmopolitan Club Dance, north hall, Walker.
8:30—Catholic Club Federation Dance, main hall, Walker.
Saturday, November 26, 1921
3:00—Tea Dance, Benefit of Crew, main hall, Walker.
Monday, November 28, 1921
6:30—Alumni Council Dinner, Faculty dining room.