SPRING CONCERT WILL BE HELD AT STATLER TONIGHT

Ellaborate Costume Display in "A Russian Spectacle", Feature Acrobatics

Attendance dated to be announced. Tickets for the concert, priced at $1.25, have been in use for some time. The management reports that a large number of tickets have been sold. Those who have not yet secured tickets will find them on sale at the Main Lobby today from 9 to 11 o'clock, and at 9 Massachusets Avenue and the entrance to Building 2 at 9 o'clock this morning. They may also be obtained from any member of the Class of 1931. The concert will begin at 8 o'clock today.

TECNIQUE KIOSK READY FOR BATTLE

Students Wear Ragged Clothing to Stem Disease and Oil

Another of those long awaited opportunties for the Technology engineers to show off their skills will be the upcoming exhibitions here at the Institute. On the evening of 3 o'clock will occur that annual display of strength, the Technique Rush, in which students have the opportunity to test the prowess of the battle for a mere half hour.

As opening event for this most popular tradition of Institute history, the incoming Managing Board of Technique will make opening announcements by the improvising music of Scottish bagpipes. The musical group surrounding the throaty voiced 1929 Technique Rush will commence at 11 o'clock, just after the formal Guard Mounting. The annual concert promises to be an exciting event. Varsity, Junior Varsity, and 150 lb. weights will be performed as a feature of the concert. From 4 to 6 o'clock, the concert will continue in the Athletic Field, and Visiting Guests will be entertained by the Tech Rush, which is certain to be popular among the students and faculty.

(Continued on Page 6)

Temperature Measurements Studied In Physical Chemistry Laboratory

Precision Instruments Developed to Make Accurate Check of Gas Scale

This is the 6th of a series of feature articles presented by the Institute in aid of the work of the College of Engineering. The papers, written by members of the Administrative Staff of the College, are circulated to the students of the College. The series is intended to give the students an idea of the work of the College of Engineering.

Investigation and development of experimental thermometers provide a means of measuring the temperature of gas mixtures. This method is not only useful for determining the temperature of gas mixtures, but it is also useful for determining the temperature of the air and of the water in the system.

The object of the research is to determine the temperature of a gas mixture. The temperature of the gas mixture is determined by the temperature of the water in the system. The water in the system is heated to a constant temperature and the temperature of the gas mixture is determined by the temperature of the water.

Objects of the Research

The object of the research is to determine the temperature of a gas mixture. The temperature of the gas mixture is determined by the temperature of the water in the system. The water in the system is heated to a constant temperature and the temperature of the gas mixture is determined by the temperature of the water.

(Continued on Page 6)

VARIED EXHIBITS PLANNED TO ENTERTAIN CROWDS EXPECTED AT TECHNOLOGY SUNDAY

Institute Doors Open Wide to All Boston Saturday

Model Railroad Showing Use of Automatic Control in Feature Exhibits

MANY GUESTS EXPECTED

With every laboratory, office, and classroom open and many exhibits planned, Institute Technology will not be host to thousands of people who visit the Institute tomorrow. Final plans for the occasion are not yet made, but all indications are that something exciting and educational is in readiness for the many who will be present.

Doors Open At 1 O'clock

Public and private owners of the Institute will be thrown open to the public. Within the buildings are many exhibits designed to show the position of Institute in the advancement of science at Tech-
Progress—today's modern laboratory. The type of room that Waite deserves for his students and these men, in the race to keep ahead of the times, must the instructor and his group, have the ability to make a few dynamometer tests and put them on the -news option. This schedule of studies covers, in fundamental courses, the study of biology, chemistry, physics, mathematics, and applied mechanics. It is the purpose of the Department of Public Health on the engineering side, to prepare men for the existing opportunities as at present exemplified by state and county engineers, the engineering work of the Public Health Service that most courses in sanitary engineering are included, but since the custom was inaugurated six years ago this newspaper is truly a surprise. Instead of the usual "I flunking" chemistry, or what he means when he talks about "Engine Lab," or whether you come to find out why your friend at Walker Memorial, the students' own building, we direct attention to the uncertain freshman this year. And now, about that regatta tomorrow, the story of the crew is that some anonymous body claims that one of the Princeton crew recently, and since then, have been practicing hard, and drove off—just like that! If this is true, it is a remarkable feat, and a victory would not come as a surprise to anyone.

As We See the Movies

Mary Pickford in her newest picture, "The Spirit of '76" is coming at the Tech next week. I don't see why anyone should be surprised to realize that the inactivity in the present time, as at present exemplified by state and county engineers, the engineering work of the Public Health Service that most courses in sanitary engineering.

It has been pointed out by officials of the United States Public Health Service that most courses in sanitary engineering, as his actual study at the Institute. A. H. Felbel '32, S. L. Davis '31, I. C. Fahnestock '80, E. W. Harmon '80, L. Tasteful use of the Southern accent makes possible the发扬 of the Tech crew to row next year. They have a battle which they may as well have now as any other time. The Lounger just wants to ask, O. W. thoroughly trained in biological and sanitary science, bacteriology and hygiene. Its purpose is to prepare men for the existing opportunities as at present exemplified by state and county engineers, the engineering work of the Public Health Service that most courses in sanitary engineering. To Walker Memorial, the students' own building, we direct attention to the uncertain freshman this year. And now, about that regatta tomorrow, the story of the crew is that some anonymous body claims that one of the Princeton crew recently, and since then, have been practicing hard, and drove off—just like that! If this is true, it is a remarkable feat, and a victory would not come as a surprise to anyone.
Close Race Is Expected When Technology Meets Fast Princeton Oarsmen

Events Will Be Run Off During Open House Day

Engineers Are in Best of Shape After Winning First Race With Navy

TIGERS WON LAST YEAR

With the greatest rowing event of the year very close at hand, the Princeton eight for over a half a mile. In this race, the Princeton Varsity which will race Princeton boat will again row on the Charles, topping off with a short run during the curve in the wall on the Boston side:

Princeton Works Out Here

Arriving at 7:00 o'clock Friday morning, the Tiger crew will have a light workout over the course around from cheek. About four o'clock, the crew will go to Harvard and Cambridge, stopping off with a short run Saturday morning. The little row on the Princeton Varsity which will race Saturday is as follows: Bow; Baltimore; B. J. Jones; 3; Lawrence; 4; Berman; 5; Funkhouser; 6; Coe; 7; and Morgan. In workouts the first Princeton eight has made an impressive showing, and many experts feel that this year's heat will be as successful as the famous crew of last year.

M.I.T. In Fine Shape

Since the recent win over the Navy, its Technology crews have been working off regularly on the Charles. Many of the Varsity, Jay-Vee, and Princeton's Lightweight rowers went over the Henley3 distance of a mile, working in the hope that their crew will win the Henley races. The Varsity and Junior Varsity crews have been working with the hope that they will win the Henley races. The Varsity and Junior Varsity crews have been working with the hope that they will win the Henley races. The Varsity and Junior Varsity crews have been working with the hope that they will win the Henley races.

College Men—Enroll Now

McCALL'S SCHOLARSHIP CAMPAIGN

Salary, Tuition and Transportation

Eleven Weeks Summer Work

Supervisors—Team Captains, and Salesmen

Write for Further Particulars to

E. H. Wooley

44 Court St., Brooklyn, N. Y.

After all's said and done, the pleasure you get in smoking is what counts.

Suits and Topcoats

FOR YOUNGER MEN

More and more younger men are showing a decided preference for Scott & Company Suits and Topcoats. Every garment designed and tailored in our own Boston workrooms, from fine American and foreign wools.

Prominent in the great variety are the English type models...informal...easy-fitting...in smart Tweeds and Herringbones...new lighter shades for spring and summer—

Suits, $45 to $55

Topcoats, $45 and $50

Young Men's Dept.—Second Floor

Scott & Company

336 to 340 Washington Street, Boston

NANN'S KITCHENS

11 Oxford Yer, 30 Huntington Ave.

SPECIAL
Lunches served 11:30 to 2:30
Dinner Wed., Thurs., Fri., and Saturday 6:45 to 8:45

$1.25 Students—$1.50 Others

ADD A DOLLAR PLACE

CAMEL IGARETTES

WHY CAMEL ARE THE BETTER CIGARETTE

Camels are made of the choicest tobaccos grown.

The Camel blend of Domestic and Turkish tobaccos has never been equaled.

Camels are mild and mellow.

They do not tire the taste.

They leave no cigarette after-taste.

Camels have a delightful fragrance that is pleasing to everyone.
CAPACITY CROWDS EXPECTED AT OPEN HOUSE TOMORROW

Many Exhibits Prepared to Show Visitors What Goes on at Technology

MODEL RAILROAD EXHIBIT

Student Activities Arrange to Entertain Guests With Skis and Music

(Continued from Page 1)

and fencing in the Walker Memorial gymnasium. At the Tech Show, the Combined Musical Clubs, and the Dramashop will entertain with skis and horseplay. A debate between Princeton and the Freshman teams is scheduled for 3 p.m. in Room 3-206. The model railroad exhibit will be shown, and there will be an informal reception in the Main Lobby of the Institute from eight to nine o’clock. The exhibits arrayed in the basement and on the first floor will be in operation showing what goes on in the world of most embryo engineers. The buggy hauled in the rear will show those walking across the Court wondered at its presence.

Henry M. Lane, will be demonstrated in Room 3-111. The Department of Engineering Administration has to exhibit the latest office equipment and equipment for large scale office orders, provided for students in the course as a part of the educational program.

The architectural style of the Rome and Hydraulic Laboratory will be shown, including the 100 horsepower single-cylinder engine, driving a 24,000 gallon per minute centrifugal pump supplying an open flume on the second floor. Next to this engine the new century generator, the only one of its kind is to be shown. Another interesting exhibit is the machine grinds circular stock without placing it between centers and in (Continued on Page 6)

THE TECH

Friday, April 26, 1

250 SENIORS SIGN UP FOR INSURANCE

Endowment Campaign Scheduled to Close Saturday Noon

Approximately 250 Seniors have signed up for the endowment insurance, the campaign for which closes tomorrow noon. This number does not quite equal last year’s total of 281 but the committee expects to more than surpass that number by the time the drive closes. Saturday will be the last day for seniors to sign up and it is expected to be handled affairs. Members of the Committee will be at the Student’s Union, in the Techtonians Room, and in the Emerson Room.

Parked Perambulator Piqued Passing People

Henry M. Lane will be demonstrated in Room 3-111. The Department of Engineering Administration has an exhibit on the latest office equipment and equipment for large scale office orders, provided for students in the course as a part of the educational program.

As usual most of the engineers in the Rome and Hydraulic Laboratory will be shown, including the 100 horsepower single-cylinder engine, driving a 24,000 gallon per minute centrifugal pump supplying an open flume on the second floor. Next to this engine the new century generator, the only one of its kind, is to be shown. Another interesting exhibit is the machine grinds circular stock without placing it between centers and in (Continued on Page 6)

Clubs Concert at Statler Tonight

Many Tickets Already Sold; May Be Secured at Door

This evening

(Continued from Page 1)

The concert will begin promptly at 8:00 p.m. and will last approximately 90 minutes. The program will include songs by the Collegian Ramblers, the Tech Singers, and the Collegian Quartet. The concert will be held in the Statler Auditorium, and tickets may be purchased at the door for $1.50.

Hotels LENOX and BRUNSWICK

To Dine at The Lenox when in Boston has been an old tradition at Tech—

Your course is not complete without a knowledge of The Lenox cuisine which is really an education in itself of the Culinary Art—

"Mac" has presided on the door for years and will recommend some of the tempting dishes that per chance your father or brothers used to enjoy—

You will find the club-like Grill one of Boston’s most hospitable and pleasing rendezvous—

And after the theatre, the Egyptian Room at the Brunswick. The Hotel Brunswick is proud that Leo Reisman has been selected by the Victor Talking Machine Co. as the foremost recent addition to their list of the world’s Greatest Dance Orchestras. Leo Reisman and his orchestra be heard nightly in the Egyptian Room from 6:30 to 2 A.M.
Technology Team Will Run Relay Classic at Penn

M.I.T. Relay Team Runs Today

Members will Enter One Mile Class B Championship and Sprint Relays

CORNELL MEET ON MAY 3

This afternoon Technology will again participate in the Penn Relays after last year's fine showing. Ihe duet meet with the University of Maine comes on the same day as the annual Pennsylvania classic, thus making it impossible for the team to enter both events.

The two races will be run by the relay today. The afternoon session will run in the college gym, followed by the evening session in the Clearing House programs.

EXETER TEAM WINS SECOND MATCH OF SEASON as Yearlings Succumb 6 to 3

Last Wednesday afternoon the freshman tennis team was defeated by the Junior team at Exeter's Meet of Scholastic. The results of the meet were: Exeter 1, Junior 3. The absence of the Exeter team from the college was caused by the absence of its Governor.

The freshmen played the best sets for Exeter when they defeated Bemis and Temple 6-1, 6-3. The score of the meet was as follows: Bemis-Morgan (E) defeated Bemis (M.I.T.) 6-3, 6-2, 6-5; Temple (E) defeated Temple (M.I.T.) 6-2, 6-2, 6-5; Regan (E) defeated Franklin (M.I.T.) 6-2, 6-1, 6-2; Pendergast (E) defeated Campbell (M.I.T.) 6-3, 6-1, 6-2; Wigglesworth (E) defeated Breuer (M.I.T.) 6-2, 6-1, 6-2.

FRESHMEN TO MEET ANDOVER IN TRACK

Yearlings' First Meet of Season to be Held on Wednesday

While the varsity relay teams are competing at Philadelphia, Saturday afternoon, the freshman track team will be entering the American Track Association at Andover. Last year the team finished second in the country; however, the class of 1931 has no such ambition.

The races will be run at the old track and the rain of April 25, 1927 will be the class of 1932. The men are playing against the Engineering Team at the annual Pennsylvania classic, thus making number one doubles while Wigglesworth and Cleary, and Studley and Sargent are playing numbers two and three respectively.

WILLIAMS-strong team will oppose the Engineers at Andover. The men are playing against the varsity and will be shown how to apply them to actual business life.

LEAGUE-MIT SATURDAY SCHEDULE

Tennis: (M.I.T.) will play two matches on weekend-end:

Opening Meet to be Played With Amherst and Williams on weekend-end.

SIX MEN TO MAKE TRIP

Today and tomorrow the varsity tennis team plays five matches. Each of them are to race against opponents from the varsity and junior teams and some will be played in the varsity league. The men are to play Williams in their second round.

Send for Booklet

Every college man who is ambitious to succeed in business should read about Babson College."-Train

This book explains in detail the way Banks and the unique features of this course in business fundamentals. It shows how, by a simple plan, every student will be a success. It will help our students are thoroughly trained in practical business. A copy will be sent free.

Babson Institute

NOTICES and ANNOUNCEMENTS

Of General Interest
Office Exhibit Display
Room 1-245
Friday, April 26, 9 A.M. to 5 P.M.

This exhibit is under the auspices of the Department of Engineering Administration and invites any student or member of the instructing staff who is interested to inspect this equipment which represents a majority of the latest developments in modern electronics.

Metal Airplanes
Mr. Charles Ward Hall
Friday, April 26, 4 P.M., Room 5-270
Mr. Ward Hall, President of the Hall-Aluminum Aircraft Company, will lecture on "The Making of Seamless Steel Casings." The lecture will be illustrated by slides of pictures of the actual process of making seamless steel casings on the new equipment which is in operation.

Dielectric Loss in Transformer Oils
Prof. L. S. Ortstein
Friday, April 26, 4 P.M., Room 4-231
This lecture will be illustrated by slides of pictures of the actual process of making seamless steel casings on the new equipment which is in operation.

The Making of Seamless Steel Casing
Mr. E. A. Crockett
Monday, April 29, 4 P.M., Room 3-470
Mr. Crockett, Manager of the Bureau of Instruction of the Jones & Laughlin Steel Corporation, Pittsburgh, Pennsylvania, will deliver a lecture on "The Making of Seamless Steel Casing." The lecture will be illustrated by slides of pictures of the actual process of making seamless steel casings on the new equipment which is in operation.

Swimming Problems
Dr. J. Shepard
Monday and Thursday, April 29 and 30, 3:30 p.m., Room 10-276
Dr. J. Shepard of the Whistling Electric and Manufacturing Company will hold a swimming class for students and members of the instructing staff.

The lecture is open to students and members of the instructing staff.

Lecture on "The Making of Seamless Steel Casing." The lecture will be illustrated by slides of pictures of the actual process of making seamless steel casings on the new equipment which is in operation.

Calendar
Friday, April 16
Complimentary Musical Club Spring Concert, Hotel Statler, 8:30-9:15 p.m. ($1.00 to $2.00), by permission of the Art Board.
College Sport Relief Races, Penn Rules, Philadelphia, 5 p.m.
Open House Day, School of Home Economics, 8:00 a.m. to 3:00 p.m.
Lecture, "Making of Seamless Steel Casing," by Mr. E. A. Crockett, Monday, April 29 at 4:00 p.m., Room 1-245.
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Edgeworth Extra High Grade Smoking Tobacco

The Henly-Kimbol Co.
Invites You To Inspect THE CHALLENGER
AND OTHER NEW HUDSON-ESSEX CASES AT THEIR OFFICES IN BACK OF THE TREM TILL DRILL
157 Vassar St.
Univ., 6140
We Also Specialize in High Grade Tested Cigarettes

Crowds Expected Open House Day
Visitors Will Experience Real Industrial Engineering on Saturday

(Continued from Page 4)
calculated a revolutionary improvement in the manufacture of carbon steel in the makes iron or steel which is dense enough to be cast in ingots. This new material will be open to view at 4:00 p.m. The lecture will be given by Mr. T. S. Hsu.

Institutes Starts Course In Public Health Next Fall
Water Supplies, Sewage, Rural And Camp Sanitation

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