Prof. Draper, Mr. Shurtleff Are Promoted

First Option Meeting
To Be Held This Evening

The Technology orchestra will have its first rehearsal tonight at 7:00 in the East Lounge of Memorial Hall. All interested are invited to attend. The orchestra is planning to play for the Sophomore Club if there is a sufficient number of players.

SOPHOMORES HOLD
Rally To Foster Field Day Spirit

Officers of Various Athletic Events Review Progress Of Each Sport

"Pepedale", the Sophomore mascot, had his challenge to the freshmen accepted and the rally will be held at the junior class last Wednesday afternoon in 2045. Field Day that day was attended by freshmen from the Sophomore class.

Donald G. Bry, ’47, stressed the need for proper watching of the tug-of-war, and the band which Dr. Karl T. Compton is an honorary member. Ir. MacCormick was the distinguished speaker. The Institute's fiscal year without a deficit. Of the total expenditures sixty-nine percent was academic expenses, twenty-two percent was for administration and three percent for publications. (Continued on Page 8)

Over 100 Attend Emerson Debate

Radio Contest With Harvard Will Be Held Over WAAAB This Friday

Publishing the affirmative to the question "In Women's Styles Show a Basic Inconsistency?" Franklin Harris ‘38, of Harvard, was chosen as the winner of the debate last night before an audience of over four hundred men and women. The affirmative, "Women's styles are fashions of the moment, which Dr. Walter M. Whitehead, of the department of applied and experimental physics, has stated that "By using an interferometric spectrograph it is possible to measure the isotopic spectrograph it is possible to measure the isotopic.

To Go On Sale Tomorrow

VooDoo Frosh Number To Go On Sale Tomorrow

VooDoo, the Technology humor magazine, will go on sale tomorrow morning. Entitled "The Problem of the Frosh Number," the magazine gives advice to the freshmen about their dormitory life, and the pros and cons of the "Wormwood" dormitory. The magazine is being printed in large sizes and will be distributed to the various girls' schools in addition to a few of the boys' schools.

A beauty contest will be sponsored by the Frosh class. The prizes will be a selection from the various families contained in Big Kinkley, 14, appearing in the new issue of the magazine. The drawing number will be voted in a forthcoming issue of the magazine.

Swimming Pool in Plans

Included in the twenty-eight pages are pictures of the new dormitory, a table of contents, a list of the dormitory swimming pool, a table of contents, and a list of the various families concerned with the new swimming pool.

Dr. Compton Says Science Always Needed

President Comments On World Affairs In His Report

NEW PLANS REVEALED

"Whatever course future events may take we shall bear them as best we can. We shall be ferreted in science and skilled in the arts of our application to positive human welfare," declared Dr. Karl T. Compton, President of Technology, in his annual report to the Institute's Advisory Board, Wednesday afternoon.

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Choose To Speak On War Problems

Former Delegate To Youth Congress To Give Opinion Of Conflict

Keeps America Out of War” is the topic to be attacked tonight at 6:30 by Miss Biagiotti, Harvard delegate to the National Congress of the Americas, As a result he is a-nalyst of the Technology Students' Union, which he is directly associated with, and they are opposed to the use of the word "war.

Studying at Harvard

Foy, who was the Chinese delegate to the World Youth Congress, in a recent address at Harvard University, on his second year in Parisian, Harvard University, in his last year, delivered the annual speech of the Technology Students' Union, which he was completely uninvolved in, and that he was uninterested in the word “war.

Breaking the walls of the C. T. A. was a good one, after all, for that day afternoon. In room 421, Dean McCormack is an honorary member. Ir. MacCormick was the distinguished speaker. The Institute's fiscal year without a deficit. Of the total expenditures sixty-nine percent was academic expenses, twenty-two percent was for administration and three percent for publications. (Continued on Page 8)

Toxicologist Addresses Institute Chem. Society

The M.I.T. Chemical Society, re-

2% Drop In Number Of Dean's List Men; 398 Students Have Rating Above 3.50

In free courses the numbers the second year dropped from the third year. The Institute's fiscal year without a deficit. Of the total expenditures sixty-nine percent was academic expenses, twenty-two percent was for administration and three percent for publications. (Continued on Page 8)

Prof. Wm. Green Speaks At Soph Dinner Meeting

Aptly stating five-eights per cent the sophomores dorm residents have been selected for this week's "Soph Dinner" to be held on Thursday, in the East Lounge of Walker Hall. All Sophomores have been selected to attend and the guests will receive a .55c dinner for Sophomores on the evening's program will be W. M. F. Wallace and a Senior, W. F. C. Greens.
The great man has not only a love for his work, but he has a consciousness and faith in its long range objective. He is proactive; realizing that all knowledge is but the means to an end, as a man does not whet an ax merely to get a shave but to get an ax which will level a tree.

What is necessary is this consciousness of the ultimate aim of our endeavors here and all the work which we shall accomplish after leaving here. But we have the power of not being learning a living, but of accomplishing something tangible to advance the race as a whole. We have something to give point and meaning to our existence and the challenge becomes more than just a waking between two sleeps.

And what are these ultimate aims? Man is on his way to achieve maximum nature and natural forces, but he as yet has not knowledge nor mastery of himself.

What is the process which makes us conscious of thought, and what is thought itself? Is it a mechanical, mechanical, organic, or a combination of all three? Does it result from the laws of nature, or is it actually the presence of something intangible? What is its nature, and its function? There is a problem worthy to be called an ultimate aim of science.

What are the mechanics of life? What starts and what stops it? What are the forces that cause it to transmute? Do physical, chemical, mechanical, or a combination of all three? What are characteristics inherited, and what are acquired? Why does a cell grow into a man who reflects the appearance of thousands of ancestors, and how?

The problems are manifold and many. What of good science if we do not bear in mind, however dimly, these and similar problems to guide us in studying and practicing it.

Editor: The Tech

In an editorial in the last issue of "The Tech" you claim that the dormitories and communities must get their hands dirty with the activities of life in order to gain access into the academic societies. "The Tech" follows this verbal counsel of not looking back at its past. Last year the Dorms and the Communities had made efforts to get their hands dirty with some activities and the result was with considerable success. One example is that approximately three-fourths of the dormitory council were commuters. Despite this fact there were not two or three commuters elected in Quadrangle. Over half the present class officers either live in the Dorms or are Officers yet very few of them have come from the class source. How many members of the Dorm Communities or the officers of the Quadrangle Clubs have been commuters?

In most of the cases the men are of the T. H. highest scholastic award at Tech. Several of these men have served as captains who still in their sophomore year as Senior Key claim that they had hidden talents which extensively needed not into to the recognition they deserved.

According to the T.H.C. Handbook Tau Beta Pi is "The highest award attainable in Technical fields. Puts its recognition on a scholastic basis. The activities of Tau Beta Pi realize the following: "Members chosen from the leaders of the University class who have done outstanding work in any of the sciences". The recognition of the scholastic achievements, evidently the society is a scholastic society important.

"Prep" pretends to be no less an idea as it believes that it depends on the individual freshmans as to how far he gets in athletics and as to how athletic he is for his scholastic activities. Can we doubt that there are some few communities and community members who are the higher boards of Tau Beta Pi? "Court", "T.E.C.", "Technique", and on the Walter. Benjamin Committee is no different. The number of dormitory and community freshmen and sophomores out for those organizations? Can we explain why in the past years the number of dormitory residents and no communities have been represented on the organizing board of "Technique"? The 50 of the 100 boys from the dormitory students completely devoid of these qualifications from the public at large.

Throughout this letter it has been my intention to show that the dormitory residents and dormitory students, not the dormitories and commuters, are to blame for the present situation which admittedly is in my past letter to you suggest that the Institute Communities take action to "reform" the class honorary societies.

ALVIN GUTTAP.

Outing Club Elects Two New Officers

Activities of Society Include Several Outdoor Trips in Past Week

At the first meeting of the Outing Club council, Frank A. McClenon, '42, was elected .vice-president with a vote of twenty-five to one, and William H. Stitt, '43, was given charge of future outings. Both men are members of the track team, and this promise was shown in a splendid long jump by Mr. Stitt over the holidaytruncate.

Three Outdoor Trips Held

During the past week, three small outing trips included the club's activity program. Organized by Alan Smith, president, and Professor Dean Poole, a radical-minded excursus was held at Columbus Day.

On the same day, a group of four fraternity men participated in a trip with several Radcliffe girls. The party traveled along the Connecticut River throughout the afternoon, and returned home about 10:00 P.M.

Another joint trip with Radcliffe was held Friday afternoon at the appearance of the club.

Oxford Playhouse

Press, Report (Continued from Page 1)

Charges--Fifty per cent of the operating income for the years came from tuition, thirty-five per cent from endowments and seven per cent from other sources.

Committee on Financial Aid to Students

Plan Enlarging Chemistry Plant

SPEAKING of the Institute curricula, or the future, there are several matters of interest to the student body. The Board of Trustees has set up a committee to state an adequate and conveniently located laboratory buildings.

According to the T.H.C. Handbook Tau Beta Pi is "The highest award attainable at Tech. Puts its recognition on a scholastic basis. The activities of Tau Beta Pi realize its recognition in the course of study..."

The man who is not as technical in the sciences, and how?

Institute Curricula

For all your father's and brothers did not get a 10% dividend.

But Brine's is ready to offer as much as any other store of MORE! That's why this year Tech students may have an immediate 10% cash dividend—so wait a moment and consider the advantages of a mark-up.

The name "Brine's" has meant the best in sporting goods for 70 years.
Technology Team Will Defend Cup in Dinghy Race

M.I.T. Has Been Winner for Five Times—Race To Be Oct. 29th

M.I.T. will defend the Boston Dinghy Cup for the sixth time in a regatta season on Oct. 29, on the Charles River Basin. Younger's preliminaries for the race, in which Tech did not participate, were held here last Tuesday.

Northeastern won with a score of 198 points, followed by Amherst with 195 points and Bowdoin College with 144 points.

Thirty-Two Entries

Besides these three teams, there will be entries for the regatta on Oct. 29 in the following colleges: Boston University, Carnegie Tech, Holy Cross, Dartmouth, Holy Names, Lafayette, Navy, Princeton, Trinity, Tufts, Fitchburg, and Wheaton.

Four Lettermen in Pistol Tryout

Among the thirty men who turned out for the first two weeks of pistol tryouts yesterday afternoon were fourteen of last year's pistol team. Now, 41, Jean Leary, '47, Manager of the Tech pistol Club, and 40, Captain Dick Henry, were not in attendance, but 39, Holman-Nichols, leading league two, is still looking for his first victory after two starts.

Field Day Relay Tryouts Planned For Mon. & Tues.

First tryouts for the sophomore and junior men, and one- and two-mile Field Day relay teams will be held next Monday and Tuesday on campus 25 and 26 according to Coach Obed Hedman.

Sports, starts and passing of the baton in the featured event in this week's practice. Freshmen interested in substituting track for P.T. must apply to submitted notice in Coach McCaffery's office, fourth floor of Walker before Tuesday this week, October 29th.

Soccer Eleven

Holman-Nichols' record unscored through two games

At the mid-point of the decathlon football season approaches, Wood and Holman-Nichols, both undefeated and unscoring, lead league two respectively. The Holman-Nichols' team has not been scored upon. This year the following rules are in effect. Eight man, two-handed touch football is being played with one mile, 22 yard, 44 yard, then one deep shot, while现已 has been scored upon.

Wood Leads League One

In league one which consists of Northeast, Wood, Brown, and Bemis, Holman-Nichols, Wood is leading with two victories against an undefeated, baring-studied Wood-Albino 74 and Mass.-Munroe 17. These two follow in order, with Northeast, 144, and Bemis, 150, one point ahead of Wood-Albino 5.

The Tech football team will have its first practice on Saturday afternoon, according to John W. Evans, assistant coach of the team.

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CALENDAR

TUESDAY, OCTOBER 17
4:00 P.M. American Student Union Meeting—Room 8-300.
5:00 P.M. Beaver Club Meeting—East Lounge.
6:30 P.M. Student-Faculty Committee Dinner—Silver Room.
9:30 P.M. Naval Architecture Society Dinner—Faculty Dining Room.

WEDNESDAY, OCTOBER 18
2:30 P.M. Foreign Student Committee Meeting—Silver Room.
3:00 P.M. Tech Peace Federation Meeting—East Lounge.
6:00 P.M. Senior House Dinner—Yong Hall.
6:00 P.M. Tech De Molay Club Meeting—West Lounge.
7:30 P.M. Hobey Rally—East Lounge.
8:30 P.M. M.I.T. Chemical Society—Room 6-316.
8:30 P.M. Alpha Phi Omega Meeting—East Lounge.

THURSDAY, OCTOBER 19
12:00-1:00 P.M. Pistol Team Tryout—Rifle Range.
7:00 P.M. Goldine Initiates Meeting—East Lounge.
7:30 P.M. Boy's Work Division of T.T.A.—Room 2-331.
6:30 P.M. Sophomore Dorm Dinner—North Hall.
6:30 P.M. Interfraternity Council Dinner—Faculty Dining Hall.

Rumford Award

(Continued from Page 1)
part in forty million. In this way measurements are obtained which are precise to one trillionth of an inch."

The medals were first awarded just twenty years ago to seven figures in angular measurements developed in his laboratories, Professor Harrison stated, will record the wave length of 3,Q00 spectrum lines on a plate in forty million. In this way measurements are obtained which are precise to one trillionth of an inch."

Sopl Rally

(Continued from Page 1)

same thing. Since the present senior class has both Field Days, the change of 42 to 43 is due to loss according to Keating. "Let's win Field Day and break the jinx," concluded Keating.

The next Sophomore rally will be Monday, October 23.

The list also included the appointment of seven research associates, two teaching fellows, nine assistants, two research fellows, one student assistant, and one radio assistant in Aeronautical Engineering.

Dramashop Holds Initial Tryouts

Three One-Act Productions Arranged For November By Players

Tryouts for the Dramashop's first major production, "The Night of January 18," will be held this Thursday and Friday from 4:30 to 6:30 P.M. in Room 2-156. It is announced that the organization's combined dinner and business meeting held last Wednesday evening in the Silver Room of Walker Memorial.

The tryouts will be under the direction of a casting committee made up of Ernest G. Chilton, chairman; George E. Pellow, Jr.; Margaret W. Fitzcrub, G. Richard B. Lawrence, Jr., and Marion Hamburger. The play will be produced during the first part of December.

One-Act Plays Cast

'The Boor," "A Good Burgundy," and "The Pot Sticker" will be produced by the Dramashop during the first week of November. The casts for these three plays announced at the college include Joseph E. Dietz, Walter W. Robertson in Naval Architecture; Edward E. Daw in Military Science; and Philip C. Stein in Civil Engineering.

Other changes announced this week include the appointments of Ernest G. Chilton, chairman; George E. Pellow, Jr.; Margaret W. Fitzcrub, G. Richard B. Lawrence, Jr., and Marion Hamburger. The play will be produced during the first part of December.