

Frosh Sections Elect Leaders And Alternates

Each Section Selects One Representative To Freshman Council

In various classes on the first three days of this week the class of '45 elected their representatives to the freshman council with a section leader and an alternate from each section. According to Franklin P. Seeley, '42, of the Elections Committee, the complete list of leaders and alternates from each section is as follows:

From section 1, Bruce Gist and Paul Schmidt; section 2, Jim Burke and Donald Stephenson; section 3, Russ Noren and John Burke; section 4, Bill Regnow and Walter Weeks; section 5, John McCarthy and Jack La Rochelle; section 6, Paul Baker and Hal Gillette; section 7, Bob Domin and Hank Van der Voort; section 8, Joe Lester and Russ Foust; section 9, Carroll Boyce and Edwin Levy; section 10, Joseph DaCorte and Thornton Smith; section 11, John Fries and Lincoln Richardson; section 12, Ray Frodey and Lyman Morgan; section 13, Leslie Brindis and Robert Devine.

In section 14, Matthew Long and Albert Shelby; section 15, George Sherman and William Stahlman; section 16, Thomas Bell and Robert Hann; section 17, George Shingleton and Scott Hohen; section 18, Hobbs and Knapp; section 19, Amthor and Loven; section 20, Keating and Anderson; section 21, Malvern Jester and Leveret Pope; section 22, Harold Simmons and Phillip Jones; section 23, George Hossfeld, and Bruce Fabens; section 24, Vance and Cort; section 25, John Hanson and Frank Kenneth.

The Tech Elects Staff Assistants

Combined Boards Choose Sophomores And Plan Activities

With The Tech well under way, in its 60th year of publication, the combined boards met in the Business Office to hold elections. Sophomores were elected Staff Assistants in all departments.

Several parties were also suggested at the meeting. A 60th anniversary celebration was considered for the whole board, when the Anniversary issue comes up next month. Also mentioned was a get-acquainted party for the freshmen trying out for the Staff.

New Staff Assistants

The following Sophomores were elected: Robert Chang, Frederick De Bell, Joseph M. Donahue, Sorabji Dabash, Lamar Field, James E. Galivan, Robert E. Coopersmith, Leonard Harris, Robert M. Isaacs, Richard B. Palme and Arthur F. Peterson. Others were Arnold Mackintosh, Mortimer W. Meyer, William J. Kennelly, Norman T. Knapp, Bernard Rabinowitz, Paul M. Robinson, Eugene A. Schnell, Gardner H. Sloan, Paul Talalay, Harry W. Turner, John A. White, and Martin E. Wunsch.

L. C. Hart To Address Seniors And Graduates

Mr. L. C. Hart, Vice-President and General Sales Manager of Johns-Manville Sales Corporation, will address Seniors and Graduate Students at 12:00 noon today in Huntington Hall, as part of the Placement Training Program organized by the Division of Industrial Cooperation Placement Bureau. Mr. Hart, who graduated from Technology in the Class of 1913, will discuss Sales and their relation to the Engineer.

Another lecture dealing with Placement of Engineers is scheduled for 3:00 P.M. Monday, October 23, when one-half of the period allotted to the program will be devoted to questions.

Jr. Prom And Sr. Week Nominations Due Oct. 30

Nomination blanks for members of the Junior Prom Committee and the Senior Week Committee must be in the hands of the Elections Committee by 5:00 P.M. on Thursday, October 30, it was announced yesterday by Franklin P. Seeley, '42 chairman. Elections will be held on Wednesday, November 5.

Five members of the Junior Prom Committee and twenty of the Senior Week Committee will be elected. Juniors and Seniors may sign nomination blanks of their classmates up to the number of positions open. Blanks may be obtained in the Information Office, Room 7-111, and may be returned there or to any member of the Elections Committee.

Auditions Held For Orchestra

Twenty-Five Try Out For Proposed Tech Symphonic Orchestra

Auditioning 25 men for the proposed M.I.T. Symphonic Orchestra, Mr. Henry T. Warren conducted the second meeting of the group, held at 7:45 P.M. last Wednesday, in the Litchfield Lounge, Walker Memorial.

These auditions were under the direction of Ray O. Wyland, Jr., manager, and Mr. Henry Warren, conductor, who has given his free time to help develop the orchestra. Each member was granted an audition, and the entire group played for three quarters of an hour. There will be a weekly meeting every Wednesday in Walker at 7:45. The plans are now limited to accompanying the Glee

(Continued on Page 4)

The Tech To Be Sold In Walker And Bldg. 10

The Tech will be on sale at the following times: Tuesdays in the lobby of Building 10 from 11:00 A.M. to 1:00 P.M., and in Walker lobby from 12:00 M. to 2:00 P.M. and on Fridays in Building 10 lobby from 11:00 A.M. to 1:00 P.M. Men are needed as salesmen during these times. If interested, please contact J. W. McDonough, Jr., at Longwood 8713.

Firearms Collection of Dard Hunter On Exhibition in Building 7 Lobby

There is one house in Ohio that invading legions and sinister citizens with ulterior motives had better give the strategic wide berth. It's the home of Dard Hunter, Jr., but even more important, it is the place that has more polished hardware than a Panzer division or the Bethlehem Steel Company—well, almost. A part of this collection of utility steel is on display for inquisitive students in the Lobby of Building 7.

As director of the Hobby Shop, Hunter has opportunities for regulating the hobbies of many students, but his own avocation must be ruled by the United States Government's diverse rules and regulations concerning firearms, new and old. Thoroughly preoccupied with weapons, Hunter also collects bullets, and bullet molds, as well as other minutiae having any connection with guns and their use.

Large Collection

Hunter began his collection when he was about eight years old and has steadily augmented and improved his aggregation until now he has one

Maestro Thornhill To Come From Glen Island Casino

Maestro Claude Thornhill and his celebrated outfit hail straight from the Glen Island Casino to present their rhythms for the Annual Field Day Dance on October 31 in Walker Memorial. Skyrocketing in glittering fame Thornhill and his outfit have been generally accepted by those who ought to know as America's number one orchestra for 1941. Never since Glen Miller has there been such an amazing aggregation of talent according to a recent reviewer in Metro-

nome. Distinctive is the keyword of Claude Thornhill's music; his style, the critics have said, is the first really new one to emerge in recent years. With a special flavor of the modern, classical, Thornhill presents well balanced music built around a band that relies on moods and atmosphere, creating emotional reaction in all who listen to its tunes.

Centering around a clarinet sextet including that greatest of clarinetists Irving Fazola, Claude's outfit contrasts its own well-blended stolidness with the sweet intimate notes of its maestro's solos on the piano. Thornhill writes most of his own selections, but it is the expert musicianship of the entire group with its powerhouse brass



Claude Thornhill

section, its well blended reeds and the tasty potent rhythm section that have made his one of the most popular dance bands of the year.

Claude Thornhill's music embraces versatility too; far from concentrating on any particular type of music, he mixes his jazzes and also specializes in exotic rumbas, congas, and waltzes.

Thanksgiving Holiday Correction Announced

The Institute will omit its classes on November 20 instead of on November 27. This latter date was printed in the catalogue before it was known that the Governor would proclaim November 20 as Thanksgiving Day this year for the Commonwealth of Massachusetts.

T. C. A. Solicitors Make Drive Plans

\$4,100 Set As Goal Dr. Sherwood Eddy Is To Address Agents

The Technology Christian Association's annual Drive Dinner is to be held at 6:30 P.M. on Thursday, October 30 in Pritchett Hall of Walker Memorial. Its purpose is to recruit solicitors for the association's financial campaign, and to acquaint them with their duties as well as the various charities for which they are to collect. The T.C.A.'s budget is set at \$4,100.

This year's drive is actually a 3-in-1 affair involving three organizations,

(Continued on Page 4)

Foster Chosen To Head I. F. C. Dance Committee

Whelan Elected To Fill Vacancy At I. F. C. Meeting

Warren E. Foster, '43, was elected chairman of the I.F.C. Dance Committee at a meeting of the Interfraternity Conference held Wednesday night.

To take this position he had to withdraw from his position as member at large of the Executive Committee of the I.F.C., and John L. Whelan, '42, of Phi Gamma Delta was elected to fill the vacancy thus created. Bruce H. Anderson, '42, of Phi Sigma Kappa was elected as member at large from this meeting.

Foster, a member of Phi Beta Epsilon, and for the past year a member of the I.F.C., is Personnel Manager of The Tech. Questioned last night as to his plans for this year's I.F.C. dance, Foster said that plans have not as yet been formulated, but "the usual super-deluxe I.F.C. dance can be expected."

John S. Arend, '42, and John D. Helbig, '43, were chosen to represent Technology at the Regional Conference of the I.F.C. to be held in New York City in November.

Pierce Will Be Commemorated

Building I Is To Be Named In Honor Of Institute Benefactor

The Institute is once again to honor one of its early benefactors, Mr. Henry Loe Pierce, by naming Building I in honor of this generous man, it has been learned recently from Mr. Henry B. Richmond, secretary of the M.I.T. Historical Society.

Mr. Pierce gave Technology much needed financial assistance when the Institute was, comparatively, a new venture. In recognition of this generosity, the Institute commemorated one of its original buildings on Boylston Street in his honor. However, when Technology was moved to its present site, on the north side of the Charles River, the Pierce Building, along with the other original edifices, was demolished.

The name, Henry Loe Pierce, is to be inscribed on Building I, between the second and third stories, on the Mass. Ave. side.

Frosh Rally To Prove Exciting

Freshmen Rally For Second Time Today At 5:00

Introducing Oriental necromancy, a hilarious farce, a band, and a funeral for the class of '44, the freshmen will celebrate their "field day victory" today in Room 10-250 at five o'clock. In addition to these details, the frosh co-eds, in an interview tonight, intimated that anything else can and (to a large extent) will happen.

The oriental mystic is expected to give a prophecy on the outcome of field day. However, he himself refuses to confirm this rumor. The subject of the farce will be the application of slide rules toward a '45 field day victory, apparently a truly instructive subject.

Band for Rally

Seemingly out of thin air, the class of '45 has produced a full fledged band to furnish music at tonight's affair. Arrangements are being made to project songs and cheers on a screen in order to teach the frosh new ones.

The class has announced that because it has a truly Christian soul, it will give their traditional opponents, the Sophomores, a full-fledged funeral.

Co-eds Main Attraction

One of the main attractions of this pep meeting will be the co-ed cheerleader. Having a co-ed in this job will be a novel innovation at Technology.

This rally was planned by a group of frosh who were disgusted by the lack of class spirit displayed at the last one. The members of this committee are the Misses Ferris, Brooks, Beecher, Wood, Omansky, Maclean, Dean and Edwardson coeds, and Walter Freund, Hank Painter, Bradley Hahn and Jack Uretsky, men.

Cabot Awards Announced

Five Sophomores To Receive Medals On Field Day

The Cabot Medals, which are awarded annually to the five undergraduates who have shown the greatest physical improvement through hard athletic work during their freshman year, will be presented at the Field Day ceremonies on Friday, October 31.

The medals are provided for in a fund inaugurated in 1901 by Samuel Cabot, '70, once a member of the Institute's Corporation. At this year's exercises, they will go to the following Sophomores: Alvin L. Bradshaw, Ping K. Fung, John O. Glendenning, Warren I. Signell, and Newton A. Teixeira, with honorable mention going to Fred M. Barsam, Jr., John R. Gibb, Jr., Russell A. Gwillim, Norman T. Knapp, and Robert M. Marr, Jr.

Scabbard And Blade Chooses Initiates

Nineteen Juniors and fifteen Seniors were chosen initiates of the Scabbard and Blade, honorary military society at Technology, at the annual smoker which was held last Tuesday evening in Pritchett Hall.

The selection of the candidates is only tentative, and their names will not be divulged until after the initiation ceremonies for this reason.

Colonel Edward W. Putney, head of M.S. Department spoke briefly on, "The Position of the Scabbard and Blade, and of the R.O.T.C. at Technology."

The Tech

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TO THE FROSH!!!

One week from this afternoon, the forty-first Annual Field Day struggle between the freshman and Sophomore classes will take place with the Class of '45 as the decided favorite. Last year the Sophomore class was deemed to be far ahead of the beginners, and this year that same freshman class as Sophomores is still rated as the underdog.

Pre-Field Day reports from the various team headquarters indicate that the freshmen stand a very excellent possibility of being the ninth freshman class since Field Day began in 1901 to come out on top. The last freshman class to win was the Class of '41 which came out ahead four years ago.

The latest figures of team participants present the following picture.

Team	Class of '44	Class of '45
Football	28	28
Track	25	56
Tug-of-war	20	30
Swimming	14	24
Total	87	138
Total in Class	576	645
Participating	15.0	21.4

Naturally the freshmen should have more men competing because of the greater size of their class, but the percentage figures put them even further ahead. In addition, reports of the planned freshman rally this evening indicates much greater originality and spirit than has been displayed by classes for a long time.

Team coaches feel that the freshmen should walk away with the swimming, football, and track events at any rate and the freshman class usually takes the glove fight because of their superiority in numbers. If the Class of '45 does take these events, and consequently Field Day, it certainly will have deserved it on the basis of class spirit and teamwork.

The Sophomores do not deserve credit on any score. The defeat would not be so ignoble if they had had a strong class spirit and went down fighting. Even if they do win, it will be the Class of '45 that deserves the credit for having made an outstanding try.

It appears that the freshmen in their short month stay at Technology have absorbed

more of the tradition of Field Day than the Sophomores have in their whole year spent here.

CONSTRUCTION TO THE FORE

Although the construction program of the Institute at present is centered principally on the new chemistry building and defense works, we feel that there are a few minor projects which our own maintenance crews could carry out to improve the appearance of the campus grounds considerably.

The campus is or is in the process of being in good shape. However, we are badly in need of a cement sidewalk running parallel to the roadway beside the Eastman Building. Under prevailing conditions pedestrians in this area are forced to walk either in the road or proceed single file over the grass along the curbing. This practice not only endangers the lives of people on foot, but has resulted in a very unsightly path running the length of the lawn beside the Eastman Building. At present this is one of Technology's greatest eyesores.

A similar condition exists in the form of a well-trodden path from the rear of Walker Memorial beside the tennis courts to Ames Street, breaking through two hedges on the way. In this instance, too, the situation could be remedied by the construction of a cement sidewalk to take the place of the path.

A little less than two years ago, when one of these unattractive paths was "gracing" the grounds between the dormitories and the Eastman Building, just such action was taken by the maintenance crews. A cement walk replaced the old path thereby adding a small but decided improvement to our campus lawns. However, if the two suggestions made in the preceding paragraphs are to be followed up seriously this fall, action must be started at once. Otherwise, frost will be in the ground before the cement will have had time to set.

While we are on the subject of grounds improvements, we would also suggest that something more pleasing to the eye be eventually substituted for the stake and rope affairs now being used as barriers on lawn corners in the Great Court. It should prove satisfactory to plan a hedge arrangement in many of the spots that tempt students to take short cuts. In others a low wire fence should serve just as adequately yet be less obnoxious to the visitor's sight.

Although of relatively minor detail, these little ugly spots can go a long way toward ruining the impression of an otherwise well kept campus. We have so little to offer in the way of a collegiate campus that we should take special pains to keep what we have in A-1 shape.

ELECTIONS

The Tech takes pleasure in announcing the following elections to the staff. Orvis B. Hartman, '43, a junior board member is the new head of the advertising department.

Members elected as Staff Assistant include Robert Chang, Frederick De Bell, Joseph M. Donahue, Sorabji D. Dubash, Lamar Field, James E. Gallivan, Robert E. Coopersmith, Leonard Harris, Robert M. Isaacs, Richard B. Palme, Arthur F. Peterson, Arnold Mackintosh, Mortimer W. Meyer, William J. Kennelly, Norman T. Knapp, Bernard Rabinowitz, Paul M. Robinson, Eugene A. Schnell, Gardner H. Sloan, Paul Talalay, Harry W. Turner, John A. White and Martin E. Wunsch, all of the Class of '44.

THE READER SPEAKS

Editor, The Tech.
 Dear Sir:
 This letter is addressed principally to those '45 men who attended Freshman Camp and who recently received a questionnaire in that regard from the subcommittee of the Institute Committee appointed to investigate Freshman reaction to the 1941 Camp. It seems that up until now the committee has noticed that one of the most important questions was omitted, namely: Would you have preferred to have returned to Boston Sunday night instead of Monday morning?
 (Continued on Page 4)

For Boys To Play

by Stewart Rowe and Joseph Tankoos

Big doings are on the agenda for all Technology party-goers as two of the year's most informal of informal dances occur this evening.

If corridor conversations have it right this year's Beta barn dance, run by Lee Benson, is going to be the wildest, maddest, gayest of the series of famous Barn Dances.

Interesting too, is the rumor that this year the boys are going to try to keep crashing down to a minimum so that they and their friends won't find all the dim, secluded corners of the big Kent Street barn filled by others.

Equally attractive for this night's fun and frolic is the annual Sigma Alpha Epsilon Sailor Dance. In previous years, the dance which was held at the house on Beacon Street, assumed all the accoutrements of a wharf-front dive—this year Frank Jarman's social committee is taking it down to the actual waterfront—Rowes Wharf—and we look for even greater doings.

In somewhat another vein, though with the same end in mind, the Outing Club is holding another one of its celebrated square dances in the Hangar Gym. We think this is restricted to members, but if you can go you get (a) square dancing lessons and (b) the "hillbilly music" of H. B. Alan Smith—who is M.I.T. '42 in his non-hillbilly moments.

Bob Hand'ler of Pi Lambda Phi informs us of party doings under the roof of the fraternity house which adjoins the Fox and Hounds Club in the

form of a formal Pledge Dance Saturday night—dancing from nine-thirty to one-thirty the next morning.

Rumor also has it that at this time the lads are also going to christen the lavish new cocktail lounge which has been born in the cellar.

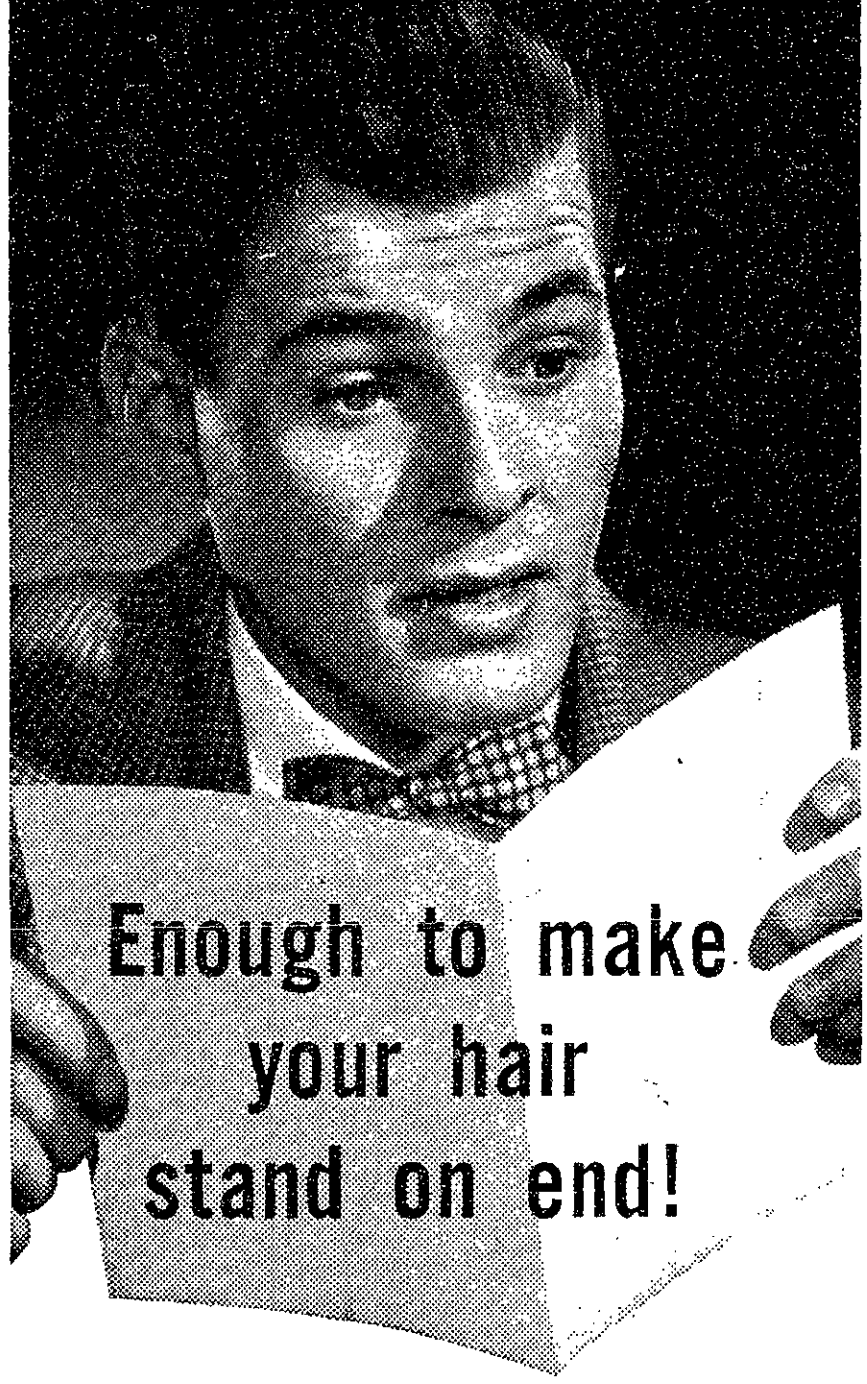
With the annual Field Day Dance just one week off it looks as if this year is going to surpass all previous Field Day dances—and this isn't solely the opinion of Gordon Hill.

Deep and secret conversations with Lew Tyree, promoter of the Sophomore Prom, lead us to believe that the Class of '45 is going all out to put on a very, very topnotch dance.

Interesting bit of information we gleaned was that the Sigma Chi fraternity lodge is going to subscribe wholeheartedly—or whole-hously—because they were so impressed with Krupa's rendition of "The Sweetheart of Sigma Chi" at last year's affair. It might be a good idea if Langdon Flowers could persuade Krupa to write songs for the other Technology fraternities—this would apparently be a sure way to boost sales.

We could act offended and boycott the Copley Plaza for steadfastly refusing to entertain us for the past twenty years, but spite can go only so far. We wouldn't look too well without our noses. Which all leads up to the modest avowment that the Copley with its new policy has become one of the leading nightspots for the younger set.

(Continued on Page 4)



On many of the defense projects encountered by the Bell System, the work sheets—showing telephone facilities needed and time allowed—would make a good, conservative engineer's hair stand on end.

For example, take the Navy's huge new air base near Corpus Christi, Texas, which covers 14,500 acres, includes 29 separate flying fields and 481 buildings. Closely connected with the base are Defense Housing projects for 1700 families.

Imagine the complex problems involved in planning telephone facilities for this new "city" where formerly there were sand dunes—in obtaining and installing miles and miles of wire and cable, switchboards, telephones by the thousand.

But telephone engineers and construction men took hold—proceeded to shatter records—completed their huge task in seemingly impossible time. For men with the "will to do," there's a real thrill in such Bell System work!



Annual Schell Regatta To Have Twenty-One Top Crews Competing

Tech To Be Host To Dinghy Sailors In Major Competition On Charles River

Promising to be one of the largest ever held under the sponsorship of the Nautical Association, the first annual Erwin H. Schell Open Intercollegiate Dinghy Regatta will be conducted Sunday, October 26, on the Charles River Basin. Crews from twenty-one major schools will be on hand for what should prove to be one of the major events in intercollegiate yacht racing competition. Some 48 visiting sailors have requested accommodations over Saturday night.

The U. S. Naval Academy will be represented by ten middies while the Coast Guard Academy is sending a squad of seven men. Most of the other colleges will be represented by the customary four man team of two skippers and two crew members. Wesleyan U. and Worcester Tech will compete by virtue of having taken first and second places, respectively, in the New England eliminations for non-member colleges held at Brown on October 12. Drexel Institute won the right to compete by winning the Mid-Atlantic eliminations at Princeton on the same date.

List of Competitors

Bethany College and Syracuse University, who are sending crews, are newcomers to intercollegiate sailing ranks as is Drexel. Bethany's crews will include Robert Golbey, '43, former Tech man who organized the sailing team at Bethany. Other schools who will be competing include Boston U., Brown, Dartmouth, Harvard, Michigan, New Hampshire, Northeastern, Pennsylvania, Princeton, Trinity, Tufts, Williams, and Yale.

Dartmouth will be represented by skippers Warner Wilcox and Emil Mosbacher who caused Tech's Tom Crowley and Jerry Coe so much trouble in the Jack Wood Trophy Regatta last Sunday. Princeton is sending S. Trevor Pardee and Henry B. Wilmer, Jr., while the Coast Guard is sending their veteran crew of Roy Hutchins and Red Wagner, all of whom are familiar with the Tech ditches.

On Saturday, October 25, the Tech dinghy boatmen will compete in the annual Fall Invitation Intercollegiate Dinghy Regatta, sponsored by the Brown Yacht Club.

Tech Rugby Team Starts Season

With the first thing up against them being the match with His Britannic Majesty's Navy the Technology Rugby players turned out last Friday on Briggs Field at five for the first practice of this season.

The Anglophiles played as members of the Boston Rugby Club last year when they drew their first tangle 3-3 against Harvard and defeated Harvard 10-0 in the second and last match of the term. This year the squad is less two of its more brilliant members who have transferred to the college upriver. Edward S. DeVicuna, '44, and Maurice Obregon, '43.

Those who are back are Cyril M. Krosk '43; Stephen N. Steen, '43, and K. Thomas Momose, '44. The new numbers are Pedro C. Cobral, '45; Roy W. Baker, '45; Soli Dubash, '44; Raphael Fuerring, and Rolland G. Smith, '44, and George Ross, '43.

New Tennis Schedule Posted In Main Lobby

In answer to requests by several graduate students, a new schedule has been posted in the Main Lobby to supplement the present freshman and upperclass tennis competitions. The addresses and telephone numbers of competitors are also posted on the schedules.

Three rounds in the undergraduate schedule have been completed but this is one round behind schedule and competitors are urged to play off their matches as soon as possible, because not much time remains due to the approach of winter weather.

Coast Guard Next Team On Schedule For Tech Booters Out For Second Win In Three Games, Many Sophomores To Play

The Technology soccer team will play its third game of the season tomorrow against a traditionally good Coast Guard outfit at New London. The booters will find the going especially tough without the services of Bill Richardson, first-string left half-back.

This year's team is a considerable improvement over those of the past few years, with future prospects good, as many of the best players are Sophomores. Captain Bob Fay and Sabaheddin "The Unpronounceable" Fenmen are the only Seniors to lend balance to the outfit. In a warm-up game early this Fall with a group of British sailors, the boys showed our friends from abroad how soccer is played in the U. S. A.

The team's record for the year shows a 3-1 loss against Brown in the opener, and a 1-0 win against Trinity.

Jarosh Predicts Strong Varsity

Losses By Graduation Have Not Jeopardized Swimming Team Success

Technology may expect its best varsity team in years this season, varsity Coach Jack Jarosh announced to those attending the freshman-Sophomore rally held last Tuesday at the Alumni Pool. Although Coach Jarosh admitted the loss of good divers, last June's graduation did not seriously sap the strength of the team.

The freshman squad has not yet been picked, nor has the Sophomore contribution to the varsity. Freshman Coach Gordon is calling for divers, backstrokers, and distance swimmers from the freshman class.

Schedule Announced

The schedules for both the varsity and the freshman teams were announced, giving Technology competition with some of the best schools in the state. The season's schedule appeared as follows:

December 12, R.P.I.; December 13, Amherst; December 17, Harvard; January 10, Wesleyan; January 17, Bowdoin; February 17, Trinity; February 21, Brooklyn; February 25, Boston U.; March 6, Mass. State and Worcester Tech; March 13-14, New England Intercollegiate.

Nine Beaver Key Teams Undefeated

Four Teams To Be Eliminated As Season Progresses

Nine winning teams, eight losing and five tying teams will again compete this Sunday in the Beaver Key's annual football tourney. In the games that were postponed from last week, Wood will meet Sigma Alpha Epsilon, and Phi Mu Delta will engage Student House at 9:00 A.M. At 2:30 P.M. Goodale will meet Phi Beta Epsilon.

Playing on the undefeated list at nine o'clock are Alpha Tau Omega versus Delta Kappa Epsilon. At 10:15, Delta Upsilon will meet Delta Tau Delta, Lambda Chi will play the Computers, and Senior A will take on Phi Gamma Delta.

The Beta's, who were tied last week, will play the Sigma Alpha Mu's, who also have one tie to their credit, at 9:00 A.M. At the same time, Senior C and Kappa Sigma will tangle. At 10:15 A.M. Phi Kappa will play Hayden, who won by forfeit last Sunday.

All of last week's losers will play at 2:30 P.M. Sunday. Theta Chi versus Sigma Nu, Sigma Chi against Bemis, Phi Sigma Kappa versus Pi Lambda Delta, and Phi Delta Theta versus Senior B.

Since two defeats mean elimination from the tournament, four teams will probably be dropped from the competition this week.

Hockey Team Has Record Attendance At Annual Rally

Freshman Squad Should Materialize Due To Huge Turnout

One of the most well attended hockey rallies in recent years was held last Tuesday evening in Tyler Lounge to inaugurate the current hockey season. Freshman representation was very encouraging and indications, at present, seem to assure that the '45'ers will follow the example of their able predecessors in the class of '44 by furnishing a freshman hockey squad for the second consecutive year.

Ample Man Power

Coach George Owen predicted a very promising year in view of the fact that the unusually large number of reserves will make it possible for every man to play his best while he is on the ice instead of having to conserve his energies in a futile attempt to stay fresh during an entire game.

For the benefit of those who did not attend the rally, the first hockey practice will be held on Wednesday morning, November 5, at 7 o'clock at the Boston Arena.

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Oscar Predicts '44 Track Defeat

Frosh Track Team Clocks Better Times, Is More Spirited Group

The Sophs, as of today, says Oscar Hedlund, are going to be beaten by a spirited freshman team that has been clocking far better times than the more experienced second-year men.

Representing the freshmen will be twelve men and two alternates picked from the following squad: Stoutenburgh, Hanson, Collier, Bailey, Stevenson, Singer, Freisenbruch, Rangnow, McKee, Speare, Bryant, Lurie, Cooley, Bent, Zimble, Embree, Boreham, Rockholz, Jester, Stevens, Pyle, Ehrat, Biondi, Mudgett, Hart, Knapp, Steiner, Klausmeier, Cabrae, and Stetson.

Twelve men and two alternates will also be picked from the following Sophomore squad: Meny, Hunn, Feingold, Thompson, Himmelblau, Radford, Jevon, Coleman, Hammerstrom, Taylor, Beecher, Brown, Seferian, Hook, Ziegler, Pritchard, Wareham, Crowley, Philpott, and Wilder.

Yale Next For Beavers

Cross Country Team Stakes Clear Record On Win Tomorrow

The Beaver cross country team leaves for New Haven tomorrow to stake their perfect record of two wins at 11:30 A.M. Saturday morning against the efforts of the Yale harriers.

Making the trip will be Captain Art Gow; Robert Miller; Ken Joseph, Soph star on this year's team; Mal McGregor; Hoover Shaw; Ralph Kelley; Bob Cummings, another outstanding Sophomore; and Gene Brady.

Schwartzkoff Feared

Oscar Hedlund expects stiff opposition from Yale's great Sophomore, Schwartzkoff, who is undefeated so far this year. Even so, he expects Tech to make a good showing, on the basis of their two victories over Bates and Mass. State.

The five mile race will be run over the bridle path of the Yale R.O.T.C. grounds, which will be unfamiliar territory to most of the Tech men.

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CALENDAR

FRIDAY, OCTOBER 24

5:00 P.M. Freshman Field Day Rally—Room 10-250.
8:00 P.M. Foreign Students' Dance—Morss Hall.

SUNDAY, OCTOBER 26

1:00 P.M. M. I. T. Nautical Association Buffet Lunch — Sailing Pavillion.
4:00 P.M. Senior House Tea—Crafts Lounge.

MONDAY, OCTOBER 27

6:00 P.M. 222 Alumni Council Meeting—Pritchett Hall.

MEETING OF USHERS AND MARSHALS

There will be a meeting of all Field Day Ushers and Marshals at 5:00 P.M. on Wednesday, Oct. 29 in Pritchard. It is extremely important that all Ushers and Marshals attend this meeting so that they may be instructed as to the conduct of Field Day. If for some legitimate reason, anyone finds it impossible to come, please contact John Gardner at once. Failure to do so will result in loss of standing on the Ushers and Marshals list. There is a large waiting list that will be used to fill up any vacancies that may occur in this manner. Following is the list:

MARSHALS

Jerome T. Coe—Chief Marshal

John S. Arend	Robert J. Fay	John T. O'Conner
Ernest F. Artz	John E. Flipse	Philip E. Phaneuf
Donn W. Barber	Earle G. Foote	John J. Quinn
Frederick M. Barsan, Jr.	Frederick W. Gander	Charles S. Ricker
Eugene J. Brady	J. Henry Henderson	William C. Schoen
John D. Briggs	Peter W. Hellige	Franklin P. Seeley
John T. Carlton	Francis B. Herlihy	Robert S. Shaw
David Christison	Daniel G. Huset	W. Hoover Shaw
Albert F. Clear, Jr.	Harry E. Knox, Jr.	Peter L. Sibley
Thomas T. Crowley	William W. Kellogg	Charles H. Smith, Jr.
John L. Collins	Carthrae M. Laffoon, Jr.	Charles A. Speas
Walter S. Eberhard	Franklin D. Mabbitt	S. Y. Tyree, Jr.
Edward Edmunds, Jr.	Robert B. McBride	George M. Watters
Robert J. Fabacher	Frank A. McClintock	Karl E. Wenk, Jr.
Robert C. Evans	Carl L. McGinnis	John L. Whelan, Jr.
	Marshal J. McGuire	Raymond O. Wyland, Jr.

USHERS

Chief—Richard Childerhose

Sid F. Atlas	James T. Harker	George C. Marakas
Walter A. Boyd, Jr.	John E. Harsch	Robert A. Metzger
Bernard S. Brindis	Orvis B. Hartmann	L. Earl Nelson
Frank E. Briber, Jr.	Charles A. Hathaway	H. Richard O'Hara
Carl F. Bryant	Clinton C. Kemp	Harry Ottinger, Jr.
William J. Cain	William R. Kittridge	Virgil E. Otto
Charles F. Coles	Warren L. Knauer	Stewart Rowe
Edward J. Czar	Charles J. Lawson	Robert B. Rumsey
Waldo F. Davis	Ralph E. Leader	William G. Saunders
Calvin B. Dunwoody	Charles C. Loomis	Robert J. Schaefer
Robert C. Fettes	James A. Malloch, Jr.	James Spitz, Jr.
Warren E. Foster	T. Kemp Maples, Jr.	Walter J. Sutton, Jr.
William G. Franklin	Robert W. Maxwell	Edmund R. Swanberg
Gilbert S. Graves	John W. McDonough, Jr.	John F. Tyrrell
J. Robert Gunther	Robert C. Meissner	S. Joseph Tankoos, Jr.
Sidney L. Hall	Robert I. Mason	William R. Thurston

Debaters Tie In Opener

Radcliffe And M.I.T. Talk To A Draw In Radio Debate

The Debating Society inaugurated the current season in a radio debate with the Radcliffe College orators last Thursday over Station WAAB on the subject Resolved: That additional money to finance the war be raised by a Federal Sales Tax.

The affirmative Tech team, composed of Ward J. Haas, '43, and Raymond F. Frankel, '43, was handed the decision by Judge Haven Powers of the Leland Powers School, but the other judge, Rev. William C. Hart of the Old South Church, decided in favor of the negative team: Misses Rita Kelliher and Mary Cooley.

T. C. A.

(Continued from Page 1)

The T.C.A., the American Red Cross, and the World Student Service Fund, to any or all of which students may contribute. The T.C.A. is well known to all of us as the headquarters for ticket sales, book exchange, student employment, and boys work. Of this year's budget, \$1,000. will be used to send about 200 underprivileged boys from Boston and Cambridge to camp for a two-week period next summer.

22,500 Quota

The Red Cross has set its quota at 22,500 members for Cambridge, although 8,000 is the highest mark of past years. All students who contribute will be placed on the regular roll of contributors. The World Student Service Fund is trying to raise \$50,000, of which \$15,000 is to come from New England, to aid students and professors in the prison camps of Europe and Asia.

Dr. Brewer Eddy is to be the guest speaker, while Clinton C. Kemp, '43, chairman of the drive, will represent the T.C.A. Wilmer J. Kitchen, executive secretary of the Student Christian Movement in New England, and Mr. Harold B. Richmond, member of the Corporation have promised to speak.

M.I.T. Outing Club To Sponsor Square Dance

Sponsoring its first square dance of the season, the M.I.T. Outing Club, in conjunction with the Outing Clubs of Simmons, Radcliffe, and Sargent, is offering its members a chance for a gay evening tonight in the Hangar Gym.

Alan A. Smith, '42, and Edward L. Moyer, '43, are calling for appropriate records, and are promising a keg of cider and plenty of donuts for all. Tickets are 25c apiece, but instruction to novices is provided to members of the Outing Club.

Reader Speaks

(Continued from Page 2)

Since it is most important that opinion be sounded on this question we would request the further cooperation of the men concerned to the extent that they put a simple "Yes" or "No" on a card or in an envelope addressed to: Freshman Camp Committee, 7 Walker Memorial Bldg., M.I.T., Cambridge. No stamp will be required if said card or envelope is posted in any corridor mail box.

At this time, also, we should like to take the opportunity to thank the '45 ex-campers for their fine cooperation in returning their questionnaires promptly intelligently filled in. This information should go a long way toward improvement of Freshman Camp another year.

Yours truly,
W. HOOVER SHAW
For the Committee

Parking Tickets Advertise Soph Prom

Technology students returning to their cars after a morning of classes today were suddenly jarred from their dreams of finding a none too innocent facsimile of a parking ticket modestly decorating their windshield. Further investigation of the matter showed, however, that it was not the M.D.C. cracking down, but the Sophomore Dance Publicity Committee opening its drive. The ingenious committee filled in the ticket with Soph Prom propaganda, arresting the student for not buying an option and referring him to the courthouse, Building 10, where the Dance booth is located.

Photo Exhibit On Display Until Nov. 3

Enlargements chosen in a nationwide contest by professional photographers are on exhibition until November 3, in the corridor adjacent to the Photographic Service Shop. This exhibit was selected by the Photo Service because of its interest to students and faculty members at the Institute.

The exhibit includes 104 black-and-white and color prints, representative of the 300 prize-winning pictures. The subjects range from clowns to winter scenes, character studies to the female form.

Foreign Students Invited To Dinner Through T.C.A.

Free Sunday dinners, and a Thanksgiving Day feast, are offered to foreign students by the International Rotary Club.

The purpose of this offer is to acquaint foreign students with the American family, and its opinions. The club also believes that this intermingling will help erase prejudice among nations, and encourage international good will, besides providing mutual pleasure.

All Technology students interested in this offer should sign the slip provided for them in the outer T.C.A. office.

M.I.T. Rocketers Will Hear Pendray On Next Tuesday

Practical Applications Will Be Stressed Over Theoretical Side

Not one of theoretical speculation is the meeting of the M.I.T. Rocket Research Society to be held Tuesday, October 28, in Room 6-120. Evidence of this is an article published in the Tech Engineering News, 1935, in which Dr. G. E. Pendray discussed rocketry as a field of sound, progressive development in the field of aerodynamics. The experimental evidence of many years, says Dr. Pendray, has reduced a dream of space travel to an actuality.

Contrary to popular belief, rockets do not progress by "pushing" against the air, since it has been shown that rockets travel faster in a vacuum. This is analogous to the principle of the kick of a gun, where rockets are propelled by a continuous blast.

Advantages

The essential advantages of rocket motors are the tremendous power per weight and the fact that rockets have no moving parts. The problem of fuel, heat-resisting metals, and control, if not completely overcome, have been solved sufficiently to allow the rocket to be a practical asset in our system of transportation.

Already rockets have been used to convey mail. Meteorologists are using them for valuable weather data. Once the minor technical considerations are overcome, they may have a profound influence in widening the technical and scientific horizons of man's knowledge. In this spirit, the Society's meeting at the end of the month is fostered.

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OUT NOVEMBER 6

E.B.T.P.

(Continued from Page 2)

Music is of Ruby Newman's best, which statement needn't be amplified—or haven't you brownbaggers heard? With a refined, quiet atmosphere which definitely reminds us of the Somerset's Balinese Room, the Oval Room also carries on in an informal strain—two strange bedfellows which make an unbeatable combination. Featured songstress is Debutante Miss Julia Barbara who tries her best, but we suggest you listen to Newman's vocalist Miss Kay Doyle.

Only the most optimistic of us could expect an inexpensive evening, but we feel that the \$1.50 weekday and \$2.00 weekend minimum is well within reason. With their establishment rapidly becoming the meeting place of weekend entertainment seekers the management has solved the problem of crowds by opening a new annex for tables, the Suite, as well as retaining the Sheraton Room with its spacious dance floor. Of course music is piped throughout the rooms. We'll see you there.

Auditions

(Continued from Page 1)

Club, but concerts are being contemplated.

Pops Orchestra

The popular orchestra held its first meeting tonight at Walker Memorial. Although twelve men are definitely interested in the project, only five came to the gathering. The orchestra plans to play at the dance following the Pembroke Technology Recital on November 8.

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