

The Tech

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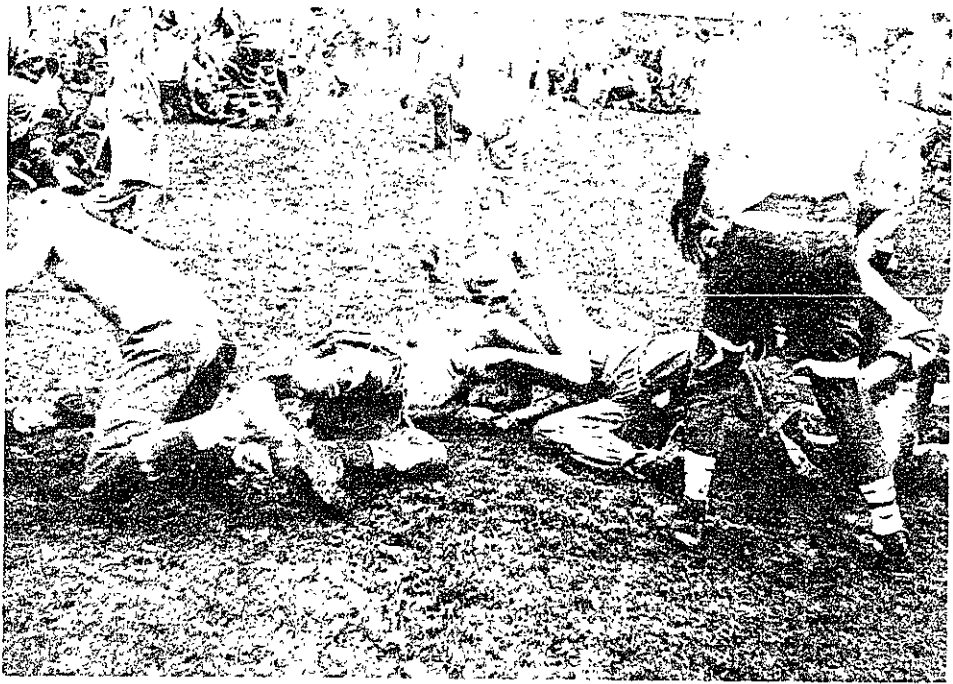
SOPHOMORES SWEEP FIELD DAY, WIN 23-0

Sophs Win Relay After Slow Start Despite Late Fall

Keeping pace with their cohorts in other phases of Field Day activity, the Class of '58 relay track team contributed to the 23-0 blanking of the Class of '59 by romping over their Frosh opponents in easy fashion. The victory on the submerged track was captured by superb baton exchanges and squad depth.

Off to a fast start, the Frosh thin-ly retained the lead until the baton exchange between the fourth and fifth men. At this point the Sophomore strength began to reveal itself and with each runner thereafter the margin was gradually widened. By the time the twelfth and anchor man for the Class of '58, Dick Murdock, had received the baton, the Soph lead approximated 100 yards. A spectacular finish was provided when team captain Murdock was victimized by the Frosh track and slipped ten yards from the finish, recovering in time to cross the line about 60 yards ahead of the anchor Frosh. The race was run under extremely hazardous conditions, the water on the completely submerged west turn being ankle deep in many spots.

The winning time of 5:06.7, accomplished despite the fall of one runner and track conditions, was exceptional. Coach Oscar Hedlund stated that had the team been provided with a dry running surface and fair weather, they would have, in all probability, bettered the 25-year old standing record for the 12-man Field Day relay. Members of the conquering Sophomore team were Ed Carter, Glenn Bennett, Bob Hausslein, Jack Raymond, Chuck Ingraham, Larry Lasinger, Todd Fandell, Jim Galbraith, Ed Bell, Bill Duffy, Roxy Ernsberger, and Murdock.



Sophomore Experience Produces 47-0 Shutout Win In Glove Fight

by Lee Holloway '58 and William C. Daly '58

As in previous years, Sophomore experience defeated Freshman numbers in the battle for the six glove fight points, the final score being 47-0. Both teams, remembering last year's invulnerable man on the goal post, based their strategy on this example. The sophomores were equipped with army duffle bags, chains, and locks, with men chained to the posts and the bags chained to the men. The freshmen were not so well equipped, having only two laundry bags to hold the gloves.

The sophomores got all of their gloves in their bags immediately and sent several men down field where the freshmen were still attempting to stuff their gloves into the smaller bags. The first wave of second year

men was mobbed and lost their pants immediately but the purpose was accomplished and over half of the frosh gloves failed to reach the post. The numbers at each end of the field soon evened out as the battle of the posts began.

At the sophomore end of the field Jim Benenson '58, president of the Quadrangle Club, was astride one side of the post, holding tightly to a bag containing old rags and his glove, which he had forgotten to put in the right bag. On the other side of the post a sophomore stood nonchalantly with the bag containing all the purple gloves, while the yearlings madly attacked Benenson. One stout frosh lad managed to reach the crossbar of the posts, but a heavy coating of

(Continued on page 2)

PHILOSOPHICAL SOCIETY

The first meeting of the newly formed Philosophical Society will take place November 10 at 7:30 p.m. in the Faculty Lounge. Professor Robert Hartman of the Humanities Department will be the faculty advisor. This first meeting will deal with the problems of philosophy in general and attempt to formulate future programs.

Sophs Capture Crew, Set Field Day Mark

A six-year skein fell by the banks of the Charles Saturday as the '58 boat rowed through the cold, murky waters to take the Field Day classic by a clear margin. Not since 1949 had a sophomore crew won the traditional event.

Hampered by lack of experience and insufficient practice time, the sophomores are inevitably at a great disadvantage. No numeral winner is eligible for sophomore field day crew. Interest this year was high and turn-outs were above average. As a consequence the '58 crew was a surprisingly smooth one.

Field Day is the only race run upstream, from the boathouse to the Harvard Bridge. All others are rowed downstream with varying starting points and the boat-house as the finishline.

Trailing by a few feet in the early part of the race, the sophomores

(Continued on page 2)

Class Of '58 Blanks Freshmen For First Shutout Win Since 1932

by Bill Daly '58

Meeting in the mud and cold of the field, rather than the "dust and heat of the arena", as runs the inscription on the Field Day cup, the Classes of '58 and '59 met in the fifty-fifth annual Field Day Saturday afternoon. The sophomores moved fast and sure in every phase of the competition, and when the afternoon's battles were over, '58 had accomplished the first shutout since that of the Class of '35 over '36 in 1932. All credit is due the sophomores as skill gained them victories in the relays, the crew race, and the football game, a combination of skill and strategy in swimming, and organization in the tug, the glove fight, and the purple shaft. The victors showed spirit as few classes have shown it in recent years as exemplified by their numbers in the glove fight, which was the closest, population-wise, seen in a long time. A great deal of credit is due in particular to the nucleus of sophomore organization, the Quadrangle Club, members of which were leaders in the glove fight, the tug, and the handling of the purple shaft.

Although this year's presentations of the purple shaft were not as spectacular as last year's brush with the ROTC department, two well planned and well executed presentations coupled with a not planned but well executed riot, made for some very interesting competition.

The freshmen were given the shaft two weeks before Field Day and



promptly made a presentation in the 6.00 lecture on Monday. An attempt had been made in the morning 8.03 lecture but a riot developed and officers of the law were guarding the physics lectures for the rest of the day. The afternoon presentation came off well except for the fact that several sophomores observed the frosh with the shaft and tailed them to where it was hidden. They took it from its hiding place in a women's rest room and stored it away in building one.

That evening Jim Benenson '58, president of the Quadrangle Club, informed Mickey Reiss '56, chairman of Field Day Committee, that the sophomores were in possession of the shaft.

(Continued on page 2)

Soph Grid Team Triumphs 12-0 On Muddy, Rain-Drenched Field



Playing under the worst weather conditions possible, the Class of '58 football team won a close and hard fought game with the Class of '59, in the fifty-fifth annual Field Day, 12 to 0. Both teams played fairly evenly as far as statistics were concerned, and the fact that the Sophs were able to shake halfback John Kipp loose for 70 yards coupled with defensive end Paul Ekberg's interception on the Frosh eight-yard line and his subsequent run for the TD, were the deciding factors in the game.

'59 kicked off, and on the first play from scrimmage they intercepted a Soph pass to take over on the '58 35-yard line. The Frosh were then forced to kick, following which the teams exchanged fumbles on the 15. Kipp's 17-yard run to the 47 was nullified by an offensive holding pen-

alty, and when Soph Fred Springfield's punt on fourth down was blocked, the Frosh took over on the '59 9-yard line, for the first real threat of the game. The big Sophomore line held for three downs and recovered a fumble on the fourth to take over. After an exchange of punts, the second year men took over on their own 18 and moved to the 30 for a first down. With a second and ten situation, Kipp broke loose off tackle for 70 yards and the first touchdown. The try for point was blocked, leaving the score at 6 to 0, Sophs. The yearlings moved the ball from their own 30 to the '58 30 following the kickoff, but they were set for three long losses just before the end of the half.

The first year men were held on

(Continued on page 3)

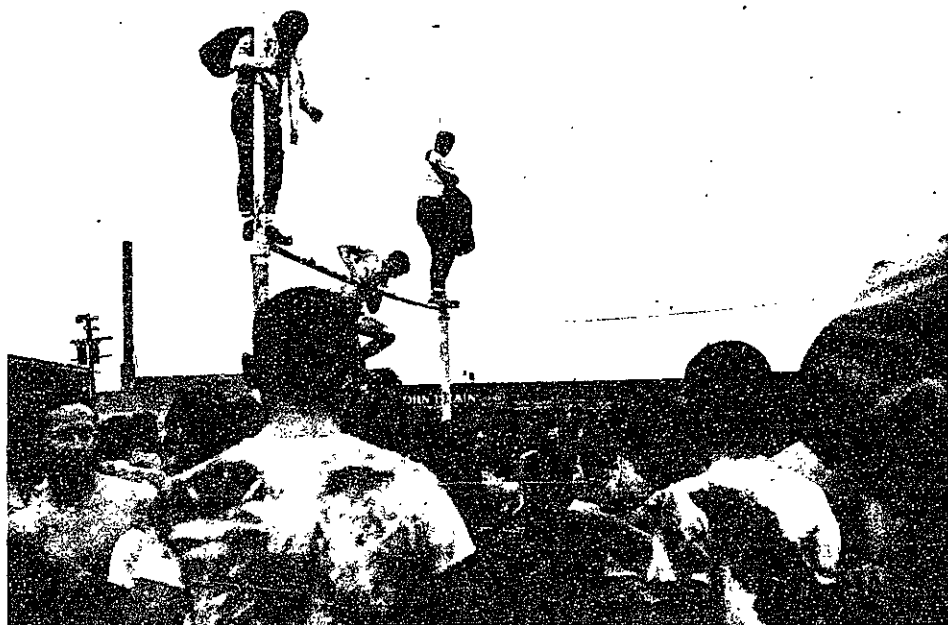
Class Of '58 Wins Last Two Pulls To Gain Points In Tug-of-War Event



Coming from behind in the three pull tug-of-war event, the Sophomores won the last two pulls to add three points to their Field Day score. The Frosh had previously won the first pull in a pre-Field Day event to win possession of the Purple Shaft.

The Frosh used a chanting pull whereas the Sophs used a steady tug that gained more ground on the off pull than the Frosh gained on their short bursts. The pulls were fairly even for the first minute or so, but the '59ers could not hold out against the heavy Sophomore team.

Sophomore Strategy Foils Freshmen



A Freshman attempts to climb the Soph goal post to dislodge the Soph "keepers of the gloves." He failed. The Sophomores won the glove fight 47-0.

(Continued from page 1)

axle grease caused him to sink back into the turmoil.

On the opposite end of the field it was a different story as the freshman atop the bars was hanging on to one laundry bag with one hand and to the post with the other. The second bag of chartreuse gloves failed to reach the post and most of the contents ended up in the '58 barrel. One second year man managed to gain the crossbar twice but was pull-

ed back both times. Most of the attacking sophomores were content to stroll around the field, picking up the freshman gloves that were lying around loose. One enterprising soph even managed to get some of the frosh to help him gather them.

This year's fight was one of the evenest in numbers in several years and the fight one of the cleanest, as glove fights go. No one was seriously injured but pants were had by all.

Beginning Of Saturday's Field Day Ceremonies Finds Sophomores In Possession Of Purple Shaft

(Continued from page 1)

Reiss called Bud Long '59, president of the Class of '59, and asked him if the presentation was official. Long said it was, so Reiss informed him that the sophomores were now in possession of the trophy. Long feared that it might be a trick to get the freshmen to give away the hiding place and it was the next day before the slipup was confirmed.

The sophomores postponed their presentation until the Friday before Field Day when the shaft was shown to the frosh in their 8.01 quiz. Fred Davis '58 was in charge of the presentation, which was well planned and came off perfectly. The shaft was taken to the roof of building five and at 9:17 a.m. several small explosive charges plus music and comments from a public address system located in building five called the freshmen's attention to the presentation. After a freshman, who had been captured previously and taken to the roof, had been touched with the shaft it was dropped through the stairwell at the

FIELD DAY SCOREBOARD

Event	Winner	Points
Crew	Sophomores	3
Swimming	Sophomores, 11-10	3
Football	Sophomores, 12-0	4
Relay	Sophomores	3
Tug-of-War	Sophomores, 2-1	3
Purple Shaft	Sophomores	1
Glove Fight	Sophomores, 47-0	6
Final Score	Sophomores 23 Freshmen 0	

intersection of buildings 1, 3, and 5 and returned to its hiding place in the basement, where it remained until Field Day.

Although the freshman presentation was well organized, their Friday defense left something to be desired. Most of the members of the freshman class were aware that the shaft would be presented during the quiz, but the Freshman Council failed to look into

the possibility of makeup quizzes for people who left to go after the shaft. Before the presentation was planned, members of the Q Club had talked to Professor Ingard, the instructor in charge of 8.01, who said that the freshman who was kidnapped and taken to the roof, as well as any freshman who left the quiz in connection with the shaft, would be allowed to take another quiz.

Rugby Team Wins Over Montreal Club By 9-0 Margin

The rugby team defeated the Montreal Barbarians last Saturday by a score of 9-0. The scores were made on three tries, although there were no conversions. Both sides, at various times during the game, attempted penalty kicks, two each, but all were unsuccessful.

All three successful tries were made by grad students, of which the team is largely composed. Julian Beinart scored the first try, Laurie Seaman the second, and Lloyd Hyman the third. Henry Dieselman, '57, one of the few undergraduates in the game, played exceptionally well.

Next Saturday the rugby team meets Dartmouth at Hanover. The next home game will be on November 19, against the Westmount Rugby Team.

Field Day Crew

(Continued from page 1)

moved out to a lead as they passed Howard Johnson's. Keeping a steady and powerful beat they moved out to a half-length lead on the nearest of four frosh boats.

The closest frosh boat panicked and raised the stroke prematurely. The sophomores extended their lead with every stroke to win by a length and a quarter with the frosh boat helpless at the higher stroke. Despite a headwind the sops smashed the old record, turning in a time of four minutes twenty-eight seconds for the three-quarters of a mile race.

The start of the race was delayed for several minutes when, with the '58 practicing a racing start, Sandy Noble, rowing no. 7, broke a rigger.

Boating of the Sophomore Crew
 Bow Joel Parks
 2 Sanford Israel
 3 Leonard Simon
 4 Richard Schou
 5 William Kazokas
 6 Richard Cone
 7 Sanford Noble
 Stroke Stewart Pinsof
 Cox David Bold

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Top: Froshman runner leads by a nose in the early part of the race. The Sops finally won by about 100 yards.

Bottom: Doctor treats a Sophomore casualty.



The Tech calendar of events

wed. november 9 through wed. november 16, 1955

WEDNESDAY, NOVEMBER 9

Hillel Foundation. Modern Jewish Philosophy Study Group. Room 14-S316, 2:00-3:00 p.m.

Operations Research Seminar. Talk: "Problems in Explaining Consumer Behavior." Mr. John F. Magee, Arthur D. Little, Inc. Room 2-239, 3:00 p.m.

Biology Department. Seminar: "The Influence of Hormones on Regeneration." Professor Oscar Schotte, Biology Department, Amherst College. Room 16-310, 4:00 p.m.

Electrical Engineering Department. Colloquium: "Ultrasonics and the Structure of Solids." Dr. T. F. Hueter, Physics Department. Refreshments in Room 10-280, 4:30 p.m. Room 10-275, 4:00 p.m.

Mathematics Department. Colloquium: "Explicit Solutions of Cauchy's Problem." Professor J. Leray, Institute for Advanced Study, Princeton. Tea in Room 2-290 at 4:00 p.m. Room 2-390, 4:30 p.m.

Catholic Club. Meeting. Topic: "The Dignity of the Layman in the Christian Community." Father William J. Leonard, S.J. Room 2-190, 5:00 p.m.

Order of DeMolay—MIT Chapter. First Degree. Hayden Library Lounge, 7:30 p.m.

Chemistry Department. Harvard-MIT Physical Chemistry Colloquium: "Streaming Birefringence of Semi-Rigid Molecules." Professor Anton Peterlin, University of Belgrade and Wayne University. Harvard, Mallinckrodt MB-23, 8:00 p.m.

THURSDAY, NOVEMBER 10

Mathematics Department. Continuum Mechanics Seminar: "Exact Solution for Shear Flow According to the Kinetic Theory." Professor C. A. Truesdell, Indiana University. Room 2-229, 3:00 p.m.

Catholic Club. Weekly Discussion Group, conducted by Father Nugent. Room 5-108, 4:00 p.m.

Lecture Series Committee. Film: "The Cruel Sea." Admission, 30 cents. Room 1-190, 5:00, 7:30 and 9:30 p.m.

Modern Languages Department. Deadline for application to take graduate language examinations on November 19. Room 14-N307, 5:00 p.m.

Geology and Geophysics Department. Public Lecture by Sir Edward C. Bullard, National Physical Laboratory (Teddington) and Cambridge University, England. Room 6-120, 8:00 p.m.

FRIDAY, NOVEMBER 11

Holiday.

Varsity Sailing Team. Fowle Team Race Championship. Sailing Pavilion, 10:00 a.m.

SATURDAY, NOVEMBER 12

Varsity Sailing Team. Fowle Team Race Championship. Sailing Pavilion, 10:00 a.m.

Greater Boston Forensic Debate Tournament. Three Rounds of Intercollegiate Debate. Boston University, Emerson College and MIT, co-sponsors. Headquarters in Room 5-104, 12:00 noon to 6:00 p.m.

MIT Bridge Club. Duplicate Tournament. Baker House Cafeteria, 1:30 p.m.

SUNDAY, NOVEMBER 13

Varsity Sailing Team. Fowle Team Race Championship. Sailing Pavilion, 10:00 a.m.

Organ Recital. Robert Pettitt, organist, assisted by Phyllis Skoldberg, violinist. The program will consist of works by DuMage, Couperin, Vitali, Walthers, Bach, and Corelli. No admission charge. Chapel, 3:00 p.m.

MONDAY, NOVEMBER 14

Hillel Foundation. Talmud Study Group. Room 2-136, 4:00 p.m.

Hillel Foundation. Discussion Group on "Value Theory in Relation to Judaism." Room 14-S316, 5:00 p.m.

CALENDAR OF EVENTS (Cont. on page 4)

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Eckberg, Kipp Score Touchdowns For Sophomores In Field Day Football Victory Over Freshmen

(Continued from page 1)
 their own 30 after receiving the kick-off, and their punt on fourth down was blocked. Kipp then ran the ball to the 3, only to have it called back for unnecessary roughness. '59 then intercepted on the 6-yard line, but on the next play from scrimmage Sophomore defensive end Paul Ekberg intercepted on the 8, and went over to make it 2 to 0. Once again the try

for point was missed. The Frosh rolled for two first downs after receiving the kickoff, but line backer Tom Bond intercepted for the Sophs to break up the drive. '58 was held for three downs, and on the fourth, Springfield got off a terrific punt which covered a total of 68 yards into the end zone. The Frosh were fought back from their 20 to the 3, but a roughing the kicker penalty brought them back to

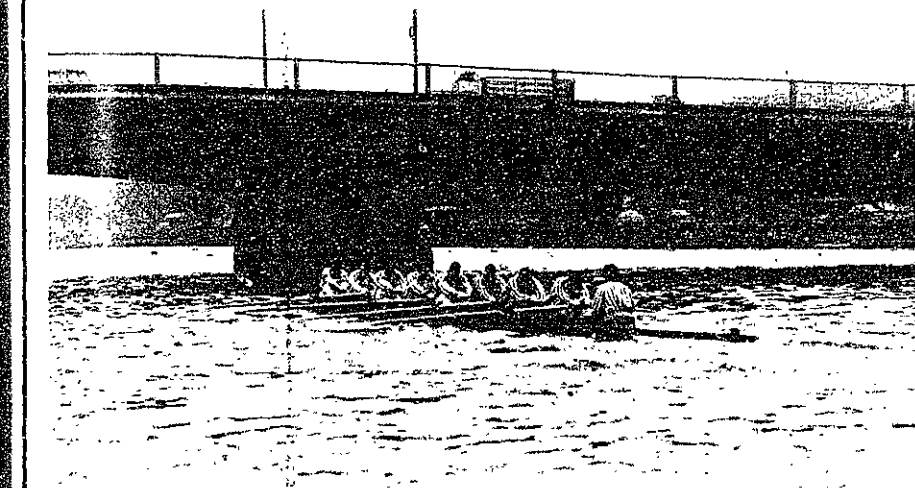
the 18, where they once again kicked. Safety Murry Kohlman returned the ball from his own 45 to the '59 35 as the game ended. Final score: 12 to 0.

The fact that the Sophomores had already cinched Field Day by the start of the second half possibly had some effect on the spirit of the '59'ers, but it was not entirely obvious, and the play, both team and individual, did not let up. Picked as the outstanding players on the Frosh squad by Soph coaches Dick Jacobs and Tom Hoffman were quarterback Bruce Wilcox, who excelled on the quarterback option, and defensive guard Dick Priluck, whose line play was outstanding. Frosh coaches Harry Flagg and Bob Laurence picked offensive guard and defensive line backer Dan Holland and halfback Kipp as the outstanding players for '58. Along with the above mentioned, Ekberg for the sophs, and tackle Rich Simons and halfbacks Nick Linardos and Mike Haugh for the Frosh were pointed out as having played excellent games.



Sophomores halt Freshmen advances.

Sophs Length Ahead Of Seniors To Win Annual Class Day Crew



Senior boat approaching Harvard Bridge. The Sophomore boat won the race.

The favored sophomore heavyweight crew came through as expected to take the Class Day crew classic handily by a length and a quarter in the competent early season time of seven minutes thirteen seconds for the Henley distance of a mile and five-sixteenths.

Essentially the same boat as last year's strong frosh outfit, '58 took an early lead and were never severely threatened.

Taking a three seat lead with a powerful twenty stroke start, the sophomores really pulled out at the Sailing Pavilion. Their advantage was a full length passing Walker Memorial and rowing a strong 26 they held it throughout the race with apparent ease.

The junior-senior battle for second was close for three-quarters of the race. The senior margin was a quarter length at the bridge. A junior spurt chopped a seat from the lead but the seniors countered and won it back. The edge remained constant as they traded "tens" until Smith House when the seniors, still at thirty to the juniors' thirty-one turned on all the power to pull away.

Their final margin was a length. The juniors led the soph lights by over two lengths, while the latter were clearly ahead of the junior-senior lights.

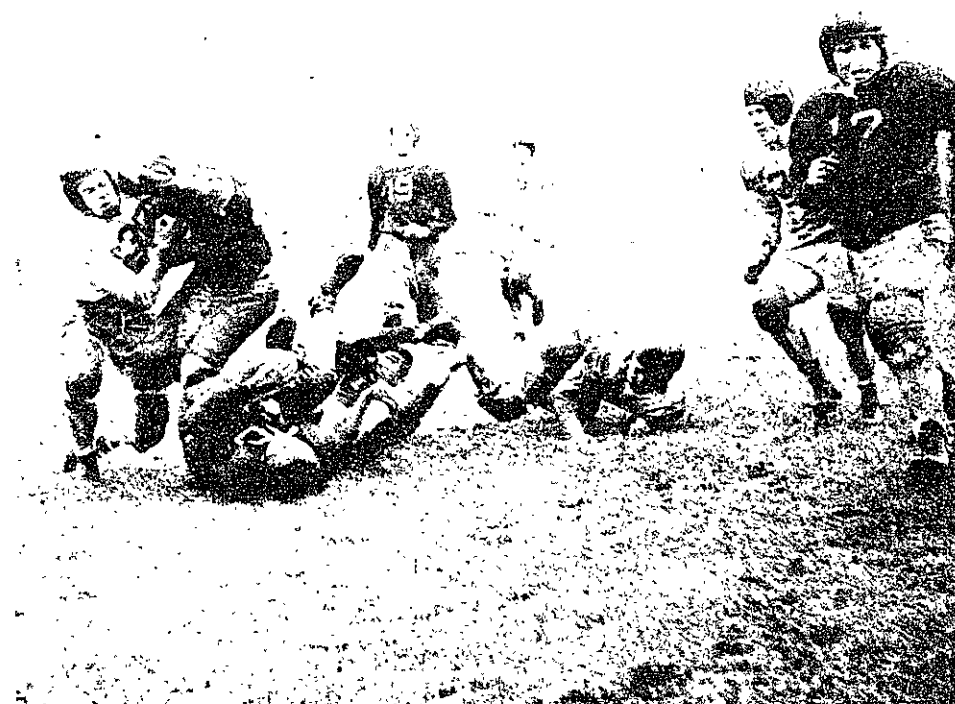
Boatings of the First Three Crews

Sophomore Heavyweights	
Bow	Lazarchik
2	Graham
3	Bielsik
4	Weber
5	Borchert
6	Latham
7	Wiechmann
Stroke	Peterson
Cox	Wilson
Senior Heavyweights	
Bow	Kimball
2	Carney
3	Brace
4	Maas
5	Hansen
6	Polishuk
7	Cleaver
Stroke	Hamblet
Cox	Levine
Junior Heavyweights	
Bow	Linder
2	Schwartz
3	Springall
4	Bridgham
5	Bowman
6	L'Hommedieu
7	Bleiden
Stroke	Erickson
Cox	Rothschild

Beaver Soccermen Drop Third Of Year To Springfield, 2-1

Playing in a pouring rain storm at Springfield, Mass. Friday afternoon, the varsity soccer team lost its third game of the season to Springfield College, 2 to 1.

After an even start, Springfield gained a 1 to 0 edge at 8:00 of the first period when Inside Right Howe blasted the slippery ball through Goalie Morrie Nieman's outstretched hands. Two minutes later, a corner kick by right wing Rene de Leon '56, was converted into the tying goal by center forward Ed Hoyt '57. There was no more scoring in the first half as the wet and cold slowed the action down considerably. At 18:30 of the third quarter, after goalie Nieman had been taken out due to cold-fatigue, Springfield center forward Miller Bugliari booted a rebound from a kick blocked by Tech fullback Pete Hohorst '57, past substitute goalie Miltiades Trianiylades '58, for the final score of the game.



Sophs Combine Skill And Strategy In 11-10 Field Day Swim Victory

Outracing their opponents in the medley relay and outthinking them in the decisive freestyle team race, the sophs edged out the Freshmen by an 11 to 10 score.

In the 150-yard medley, the Sophs took first place with a time of 1:28.6. Alan Johnson swam the backstroke with Al Hortman doing a fine job in the freestyle. Fred Davis swam his best with an unofficial 31.6. The Freshman medley team of Devine, Jacobson, and Brooker came in about five yards behind the winning Soph team. The '59'ers also took third slot to make the score 5 to 4 in favor of the Sophs.

In the deciding 200-yard freestyle relay, the Frosh team of Kane, Brosens, Getchell, and Fitzgerald took first place with a winning time of 1:44.2. Smith, Jamie, Sodickson, and Scattergood came in second for the Sophs and Veeck, Zimmet, Burval, and Tsal swam a third for '58. The freestyle scoring came out 6-6 giving the Sophomores an 11 to 10 win over the Freshmen.

The Sophomores must be commended for the manner in which they handled the 200-yard freestyle. A last minute switch of men split up their best team into two that could take second and third to win the match.

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Glee Club, Brass Choir Score In Joint Concert; Corley Directs Brilliant Kresge Debut Of Choir

the bush leaguer

by William Daly '58

Three teams slowed up their league championships last week-end but the league four race was lengthened another week as Theta Chi dumped Phi Gam 6-0. This leaves Phi Gam and Theta Chi with one loss apiece, Theta Chi's sole deficit being an earlier 12-6 loss to Phi Gam.

Phi Delta Theta took the league one title by dropping Pi Lambda Phi 18-6. This sends the Phi Deltas into next week's round robin championship with a clean slate for the season. They have racked up 74 points in their 4 games against 12 for their opponents.

In league two the Betas rolled over Delta Tau Delta 25-0, to take the title. The Betas were easily the top team in the league as they scored 83 points against their opponents 6 in the four league games, knocking the Deltas off twice. Bob McDonald '56 swept end for 30 yards and the first Beta touchdown in the first quarter and Ray Bowen '56 threw a five-yard pass to Harry Lee '56 for the second tally. McDonald got the Betas off to a good second half when he took the kickoff and raced 78 yards for a touchdown. A fifteen-yard pass from Doug Lang '57 to Dick McLaughlin '57 closed out the scoring. Excellent defensive play by the Betas played a big part in the victory, highlighted by pass interceptions by Stan Graves

'58 and Carl Duff '57. "Leaky" Dyke '56 carried the load for the Deltas in the backfield. The final gun ended the only threatening drive the Deltas made.

SAE rolled over Grad House 28-7 to win the league three title. SAE racked up 92 points in league play against 13 for their opponents and their only close game was a 12-6 defeat of Sig Ep.

The Phi Gams and the Theta Chis again staged the best game of the week with the Theta Chi team reversing the earlier decision and taking a 6-0 victory. The first half was played in ankle deep water with neither team able to get a good offensive drive going. In the second half the play was switched to a dry field, relatively speaking, and the game became a battle of long passes. With 2 minutes and 30 seconds remaining to be played Dick Beale '58 threw a short pass to Al Richman '57, who made a great catch in the corner of the end zone for the game's only score. Dave Palomountain '56 played a great game at half for the victors as did Richman. Tom Hoffman '56 led the Phi Gam offensive attack with his excellent tailbacking while Art Wilks '58 played a fine game at offensive end. Chuck Ingraham '58 sparked the losers' defense by intercepting five Theta Chi passes.

M.I.T. Glee Club, Klaus Liepmann, conductor
M.I.T. Brass Choir, John Corley, conductor
Kresge Auditorium, November 6

Glee Club:

Wanderer's Song	Schumann
Amo, Amas	17th Century Glee
Fain Would I Change That Note	
	Vaughan-Williams
The Omnipotence	Schubert
Battle Hymn of the Republic	Steffe
Hoodah Day	Chantey
The Musical Trust	Clokey

Brass Choir:

Providebam Dominum	De Lassus
Toccata	Bonelli
Sonata octavi toni	Gabrieli
Three Pieces	Pezel
Sonata No. 24	Reiche
Sonata from Bankelsangerlieder	Anon
Symphony for Brass	Ewald
Two Ricercari for Brass Instruments	Osborne
Concerto for Timpani and Brass	Weinberger
The Brass Square	Zinders
Sharagan and Fugue	Hovhanes
Sound Piece for Brass and Percussion	Read
Morgenmusik	Hindemith

by Daniel B. Schneider '57
It is not often that the Musical Clubs presents a free concert which one feels is so exceptional that one would gladly pay to attend. Such was the joint concert on Sunday afternoon which featured the Glee Club and Brass Choir.

This performance marked the concert debut of the Brass Choir, and, judging from the quality of performance and the enthusiastic reception by the audience, this group has truly arrived. MIT has heard the choir once or twice in the past, and therefore

many people were looking forward toward this occasion. Even the most exacting listeners left with a feeling that here is a fine organization which, by its future performances, should greatly enrich the musical presentations in the Kresge Auditorium.

Lest the reader think that the brass choir was all that mattered, let it be said that the Glee Club was no less outstanding in quality of performance. Prof. Liepmann's organization sounded finer than this reviewer has ever heard them. Their program was an excellent one and it provided a perfect "change of pace" with the choir. Their singing was powerful and smooth, and Prof. Liepmann's rendition of the Clokey was especially charming. Tenor soloist Alan Storms all but outdid himself in a splendid performance in Schubert's *The Omnipotence*.

The Brass Choir, however, was the central attraction of the afternoon. This ensemble was organized by John Corley when he assumed the directorship of the Concert Band in 1949, and is the only organization of their kind in the Boston area. In previous years the members played mostly for their own enjoyment, but they have now decided that they should present some of the rich brass readings for the general public.

The brass choir repertory spans almost five centuries, and John Corley did a fine job of presenting selections from each period. It was unfortunate

that in his desire to perform a wide variety of works he made the program a little too long. This was further regrettable because the choir only rehearsed for slightly over an hour per week, thereby making every second precious. As a result the performance was a bit edgy in spots.

The outstanding moments of the concert were the antiphonal works played in the lofts, the Ewald symphony, and the Weinberger timpani concerto which Mr. Corley and Andrew Kazdin played so convincingly despite its ridiculous simplicity. The antiphonal works by Bonelli and Gabrieli were especially well received both aurally and in terms of audience reaction.

The concert was recorded binurally by radio station WCRB for rebroadcast at a later date. If possible, announcement will be made in *The Tech* concerning the time of the broadcast.

CALENDAR OF EVENTS (Cont. from page 2)

TUESDAY, NOVEMBER 15

Food Technology Department. Food Industry Seminar: "Work Simplification and the Human Factor." Mr. Harold G. Dunlap, Work Simplification Director, H. P. Hood and Sons. Room 16-310, 2:00-4:00 p.m.

Acoustics Laboratory. Seminar: "Statistics in Acoustics." Mr. F. Mansfield Young, Acoustics Laboratory. Room 20E-225, 3:30 p.m.

Lecture Series Committee and International Program Committee. Lecture: "Atoms for Peace, A Report to the MIT Family on the Geneva Conference." Professor Walter G. Whitman, Chemical Engineering Department and Professor Victor F. Weisskopf, Physics Department. Kresge Auditorium, 4:00 p.m.

Metallurgy Department. Colloquium: "Characterization of the Physical Structure of Porous Materials by X-ray and Optical Methods." Professor P. Debye, Cornell University, and Visiting Professor, Harvard University. Room 35-225, 4:00 p.m.

WEDNESDAY, NOVEMBER 16

Mathematics Department. Colloquium: "Asymptotic Behavior and Uniqueness of Subsonic Flows." Professor David Gilberg, Indiana University. Tea in Room 2-290, 4:00 p.m. Room 2-390, 4:30 p.m.

Catholic Club. Meeting. Topic: "The Mission of the Layman in the Christian Community." Father William J. Leonard, S.J. Room 2-190, 5:00 p.m.

Hillel Foundation. First of a series of four lectures by MIT humanities professors on the subject "Should I Believe." First lecture by Dr. Robert Hartman, a specialist in value theory. Library Lounge, 5:00 p.m.

Chemistry Department. Harvard-MIT Physical Chemistry Colloquium: "Experiments in High Temperature Chemistry." Professor Charles Law McCabe, Carnegie Institute of Technology. Room 6-120, 8:00 p.m.

EXHIBITS

The following exhibits will be on display in the North Corridor Cases of the Charles Hayden Memorial Library through November 25: "A French History in Documents"; "Journals of Travel and Discovery"; and "A Mozart Anniversary."

An exhibition of photographs and building models entitled "Building in the Netherlands" will be on display in the New Gallery of the Charles Hayden Memorial Library through November 27. Hours: Monday through Friday, 9:00 a.m.-5:00 p.m.; Saturday and Sunday, 2:00-5:00 p.m.

An exhibition of Photographic Salon prints by John F. Barnes of Cambell, California will be on display in Photo Service Gallery, Basement of Building 11, through November 27.

MIT HUMANITIES SERIES

Tickets for the 1955-56 Humanities Series of four Sunday afternoon concerts may be ordered by mail from Room 14-N236, MIT. Concerts, which will be held in Kresge Auditorium at 3:00 p.m., will feature Norma Farber and members of the Boston Symphony Orchestra conducted by Klaus Liepmann on November 20, Ernst Levy on December 18, Juilliard String Quartet on February 19, and Hungarian Quartet on March 11, at a series price of \$4.00 and a special student rate of \$3.00. Checks should be made payable to MIT Humanities Series.

NEW ENGLAND OPERA THEATER

The first performance of opera in the Kresge Auditorium will be held on December 4 at 8:30 p.m., when the New England Opera Theater (Boris Goldovsky, Artistic Director) will present Donizetti's *Don Pasquale*. Tickets, priced at \$2.00, \$2.50, and \$3.00, will go on general sale November 10th at the Office of the Director of Music, Room 14-N236; and mail orders should be addressed to "Opera, Room 14-N236, MIT." Make checks payable to MIT Baton Society, which is sponsoring the program.

RED CROSS BLOOD DRIVE

A Red Cross Blood Mobile Unit will be at the Institute through Thursday, November 10, from 9:45 a.m.-4:00 p.m. Appointments may be made either by telephone (Ext. 885) or in person at the TCA office in Walker Memorial.

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