Tickets Are Still Available For Field Day Dance

Sophs And Freshmen Will Forget Rivalries For Peaceful Evening

Those who have not yet purchased tickets for the Field Day Dance today may still get them. There are a few tickets left, which may be purchased in the Lobby Building 10, or in Room 222, the Graduate House, at $2.40 per table, including tax.

The dance, which is the first social affair of the summer and the first big dance to be held in Walker Memorial in over a year, should attract many upperclassmen as well as sophomores and freshmen.

To Be Held In Morr Hall

The dance will be held from 8:00 P.M. to midnight in Morr Hall, King will be to the music of Newman's Orchestra, and refreshments will be served.

(Continued on Page 4)

Prom Orchestra Will Be Revealed

Case Of Champagne Will Be Given Away To The Lucky Table

Robert B. Hildebrand, 6-45, chairman of the Junior Prom Committee, announced last Wednesday that the orchestra for the Junior Prom will be announced in The Tech next week. In addition, the usher list will probably be announced by Charles F. Street, 6-45; Richard N. Jorgenson, 6-45, has already been made the head usher for Friday evening.

Another startling statement was made when the committee decided to give away a case of champagne Friday evening. Instead of a person being given a bottle of champagne through his ticket stub, one table will win a case.

Kirk Drumbella, 6-45, claims that all the Prom options have been sold. Between September 11 and September 14 everyone who owns a Prom option must redeem it or the option becomes worthless. On September 15 those options which have not been redeemed will be sold to those who did not obtain them before.

Prom Orchestra will be announced on Sunday. In the opinion of Professor Leicester Hamilton, the practice is uncertain for and unnecessary. Dormitories will be open to parents and friends of Tech dormitory residents tomorrow from 1:00 P.M. until midnight, committee has been selected to "I,000.

Dormitory Athletic Committee

A Dormitory Athletic Committee has been named by John J. Voccola, 6-45, is holding a tennis tournament.

(Continued on Page 4)

Foreign Students To Meet Comptons At Sun. Reception

Dr. and Mrs. Compton will hold a reception for all the foreign students who are at the Institute. This reception will be held at the President's House on Sunday evening from 5:00 to 7:00 P.M.

All foreign students and all foreign military personnel at Technology are invited to come with their wives.

The reception for foreign students has been an annual affair, being held for many years until last year when it was omitted because of the war. On the receiving line at the reception will be given away a case of champagne to the lucky table.

(Continued on Page 4)

Oscar Predicts Sophs Will Capture Field Day With Score Of 15 To 7

Yearly Prediction Gives Sophomores Edge Over Frosh

The Sophs will annex the forty-fourth annual Field Day contests, according to the famous yearly prediction of Track Coach Oscar Hedlund, made last night.

It is Oscar's prophecy that the Class of '47 will win by the score of 15 to 7, losing only two events, the tug-of-war and the glove fight. The point predictions are as follows:

<table>
<thead>
<tr>
<th>Event</th>
<th>Sophs</th>
<th>Frosh</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crew</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Swimming</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Softball</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Sailing</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Tug-of-War</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Relay</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Glove</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>Total</td>
<td>15</td>
<td>7</td>
</tr>
</tbody>
</table>

Oscar first started making his annual predictions in 1934 and has only erred once since then. This year's prediction is similar to last year's, which was 15-3.

(Continued on Page 4)

Chemical Society Holds Banquet

Alpha Chi Sigma, the chemical society, held its initiation banquet on August 23 at the Fox and Hounds Club. There were forty-one people present at the banquet.

Dean John W. Bunker was the speaker. He gave a talk on the subject "Can You Believe Your Eyes?" This Dean said that the trend in science will be towards the development of automatic recording machines, because people make so many mistakes in relaying information to one another. He gave several examples of the mistakes that are made by practically everyone when they give descriptions of one particular thing.

(Continued on Page 4)
CLASS AND SCHOOL SPIRIT

On the second time that the annual affair has been held in the summer since its conception in 1901, Field Day brings together the Classes of '47 and '48 tomorrow to decide the length of the rules period. The spirit of the two classes is not quite in line with Oscar’s prediction, but the old story of skill over enthusiasm seems to be the basis of this prediction.

The freshman class seems to have shown more spirit during its short stay here than the Sophomore Class has shown in the whole of the last year, so that maybe, if the freshmen continue to get along as well as they have been, they can turn the tables around. The winning of the Glove Fight is considered by many to be the most important part of the day’s events and a victory here compensates for other defeats.

The freshmen already have taken an unofficial decision over the Sophomores in their campaign not to wear freshman ties. It is a rare day that finds even a quarter of the first term freshmen and any second termer sporting the badge. It will truly be a hollow victory for the Sophomores to find the extension of the rules period meaningless as the freshmen discard their ties even before the summer minimum has passed.

Whatever the outcome of the events they should serve to unite these two classes into the large body of Technicians who know what the Institute means to them. The day will be climaxied by the Field Day Dance in Walker Memorial, the first dance to be held there since 1942. The affair marks a special date for those who knew Technology before the changes of war and they hope that it will help instill in these new men the real feeling of Technology.

THE TECH

Prof. Robert H. Richards, '68 To Celebrate Hundreth Birthday

On August 26 Professor Robert H. Richards, the oldest living graduate of the Massachusetts Institute of Technology, and the last member of its first class, is to celebrate his 100th birthday. Among the fifteen students who formed the first class of the Massachusetts Institute of Technology when it met in the winter of 1865 was Robert Hallowell Richards, who was later to become one of the country’s most distinguished metallurgists. Graduating with his class in 1868, Bobby Richards joined the faculty of the Institute, and later, as Professor Richards, won world-wide recognition for important developments in mining and metallurgy, particularly in the separation of ores.

Before his retirement in 1914, with the title of Professor Emeritus, Professor Richards was for 46 years a member of the Institute’s Faculty and for 41 years he was head of its department of mining and metallurgy.

Following his graduation in 1868 he served for a year as assistant in chemistry and was then made an instructor in assaying and qualitative analysis. In 1870 he became assistant professor of analytical chemistry, and soon after was appointed professor of mineralogy and assaying. He held the post of professor of mining engineering from 1873 to 1884, and from that time until his retirement was professor of mining engineering and metallurgy.

Early in his academic career Professor Richards established the Massachusetts Institute of Technology the first educational laboratories of mining and metallurgy in the world. In the winter of 1865 was Robert Hallowell Richards, who was later to become one of the country’s most distinguished metallurgists. After his retirement in 1914, with the title of Professor Emeritus, Professor Richards was for 46 years a member of the Institute’s Faculty and for 41 years he was head of its department of mining and metallurgy.

The affair tomorrow afternoon the freshmen and Sophomore classes meet on the field of battle in the traditional test of strength. This year’s battle promises to be a good show as the two classes are pretty evenly matched. The glove (or should it be sock) fight will probably be a bitterly contested and bloody affair as the freshmen seek to revenge the indignities heaped upon them by the Sophs and these other worthy attempts to put the youngsters in their proper place.

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...after the dust of battle is settled and the strident war cries no longer ring over Briggs Field, after the pantless veterans have scurried home to repair the ravages of strife, Morsa Hall will be the scene of a gala dance, the first to be held there since its reopening. This year’s Field Day promises to be a good one, what with free food and all. And remember, if you can’t get a date, Wellesley is open!

...Everything for the Girls,” the WACS’ radio program you’ve read about in this column, continues to draw attention week by week. The show is broadcast on WBZA and its studio audience can be heard at New England Mutual Hall, Saturdays from 12:30 to 1:00 p.m. The show is broadcast on WBZA and its studio audience can be heard at New England Mutual Hall, Saturdays from 12:30 to 1:00 p.m.

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For Boys To Play

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Phi Sigs Are B.K. Finalists
Chi Phi Drops Close Tilt To Phi Kappa Sigs

The first section of the Beaver Softball Elimination is almost an end, as the semi-final round, at half of the final round were completed over the past weekend, the results placed Phi Sigma Kappa defiantly in the round-robin play, and, after the fifth inning, Delta outfit play their tilt with the Phi Kappa Sigma Softballers, the other winner will be decided. Those two teams will rest until the remainder of the tournament can be laid off. The two games played over last Saturday and Sunday were both see-saw games, with the ultimate winner in each case meeting some good opposition. The week of the game was the Phi Kappa Kappa and Theta Chi tilt, which gave the play-off berth to Theta. The Phi Sigs led off with a quick two-run outburst in the first inning.

Phi Kappa Sigma Wins

The other game played last weekend saw the strong Phi Kappa aggregation come out on top over a Chi Phi team that made it to the very top of the hill. The game started off without any initial scores, as Larry Smith, Phi mound ace, who pitched untoutrouted earlier in the season, and Ad bemired, of Phi Kappa Sigma, baked up in a mound duel. The Phi Kappa Sigma was broken in the fourth inning, when Chi Phi came through several scores, in a big inning. The Phi Kappa Sigs started falling away at that lead, and the score was pushed up to 6-4, and the game ended with the Phi Kappa Sigma having a 12-1 advantage over the Chi Phi team. The Phi Kappa Sigma managed to eke a fifty-fifty chance to win. The Sophomores' Experience Shows Slight Edge; Many Events Even

Harvard, Cornell May Race At Tech

As the time before the Harvard, Cornell, M.I.T. race grows shorter, more and more emphasis is being placed on the selection of at least three winning crews. At the moment it appears that Cornell will bring two crews to Boston, a varsity and junior varsity. It is expected that Harvard will enter three lightweight crews and possibly a lightweight aggregation. Last Tuesday afternoon, Coach Moch held a time trial over the mile and three-quarter Henley course. The Varsity triumphed but was hard pressed by the J.V. Cross-Country Season Will Start August 28

With the coming of the cross country season, Coach Oscar Hedlund would like to see all men interested in the sport. All those interested need to report to Oscar on Monday, August 28, at Briggs Field.

Field Day Calendar

<table>
<thead>
<tr>
<th>Time</th>
<th>Sport</th>
<th>Place</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:30</td>
<td>Crew</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>1:45</td>
<td>Swimming</td>
<td>Alumni Pool</td>
</tr>
<tr>
<td>2:00</td>
<td>Sailing</td>
<td>Sailing Pavilion</td>
</tr>
<tr>
<td>2:15</td>
<td>Tug of War, 1</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>2:30</td>
<td>Softball</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>3:00</td>
<td>Tug of War, 2</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>3:15</td>
<td>Track</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>3:30</td>
<td>Tug of War, 3</td>
<td>Briggs Field</td>
</tr>
<tr>
<td>3:45</td>
<td>Glove Fight</td>
<td>Briggs Field</td>
</tr>
</tbody>
</table>

Participants Named For Field Day Teams

Sailing

Track
Frosh: Robertson, Kinkleide, Con- ger, Boyles, Campbell, Marx, Smith, Scherer, Prigoff, Behr, Ingrahm, Wagner, Murphy.

Crew

Swimming
Frosh: Joseph Matofsly, Captain. Sophs: Ira Smith, Captain.

Oscar Hedlund Expects Fastest Relay In Years

As the classes of '47 and '48 line up for the forty-first annual Field Day, the power seems to be fairly evenly distributed. Sailing is perhaps the most even of all events. Each team has about a fifty-fifty chance to win. In softball, the Frosh defeated the Chemistry Department team, while the Sophs managed to eke out a 6-5 win over the same team. Thursday, however, in a return game the Sophs beat the Chemists, 12-1.

Fast Relay Race

In the mile and a half relay race the Sophs have an average edge of two tenths of a second over the Frosh on paper. Oscar Hedlund, Track coach, expects one of the fastest races in years. The Soph team, fastest since 1931, may even break the record of 4.47.6. When interviewed, Oscar said that the relay race should be close and the outcome will depend on which team can do the best passing, holding it throughout the race.

Tug of War has been extremely deficient in Sophs until the recent rally, at which time a plea was made for men. The Frosh have a definite advantage since they have had men out since practice for the sport began.

Sophs Lead Swimming and Crew

Swimming shows an edge for the more experienced Sophomores, although the Freshman team is sure to put up a good fight. The glue fight, of course, is unpredictable. The Sophs have an edge in experience but the Freshman usually show the most spirit in this event.

Although Frosh Field Day crews have triumphed over their Soph rivals on several occasions in past years, the consensus of opinion up at the boathouse is that the Sophs have a little too much for the Freshmen. Pat Manning who coaches the Field Day boat while headcoach Moch is getting the Varsity crews into shape, predicts that the Sophomores will win.
**Tickets On Sale For “Dr. Jekyll And Mr. Hyde”**

Tickets go on sale today for the Dramashop production of “Dr. Jekyll and Mr. Hyde” which will be given on September 18th at New England Mutual Hall at Copley Square. Tickets are $1.00 and can be purchased from a special sales committee consisting mainly of freshmen or from any member of the Dramashop.

**The Business and Production staff assistants for this production are: Ushers, Frieda Omansky 6-46; Publicity, Mary Sullivan 6-45, and John Gaffney 2-46; Properties, Roberts Chandler 2-46, and Alan Draper 2-47; Lights and Sound, Harrison Rowe 10-46, Richard Witherall 2-47, and Douglas Porter 2-47; Stage, Dimitry Poutiatine 10-46, and Robert Poddell 2-47; Business, Virginia Ferguson 2-47, Virginia Carter 2-47, Lena Sutera 2-47, Helen Shoen 2-47, Barbara Snow 10-46, Robert McBride 2-47, Donald Mains 2-47, Arthur Dean 2-47, and Prentiss Childs 2-47; Marketing, Robert Chang, who is chairman of the TCA committee for foreign students. The foreign consul in Boston have all been invited to attend, along with certain of the faculty from the Institute. The reception will be similar to that which was held a few weeks ago for the freshmen.

**Oscar Predicts**

(Continued from Page 1)

Oscar had the following statement to make:

“To pick the winner of the Forty-fourth Field Day is a very difficult task, because many new faces are out for the Soph teams, who never had the tests as freshmen put them on the same plane as the class of 1947, learning the sports this summer for the first time. In the past the Sophs had a year’s experience and were considered the favorite class to win the Field Day, but this year both classes are in the same boat and the breaks during the contests will decide the final outcome of the day.”

**Compton Reception**

(Continued from Page 1)

The reception will be Dr. and Mrs. Compton, and Mrs. Caldwell, and Helen Shoener 2-47, Barbara Snow 10-46, Robert McBride 2-47, Donald Mains 2-47, Arthur Dean 2-47, and Prentiss Childs 2-47; Marketing, Robert Chang, who is chairman of the TCA committee for foreign students. The foreign consul in Boston have all been invited to attend, along with certain of the faculty from the Institute. The reception will be similar to that which was held a few weeks ago for the freshmen.

Mrs. Compton has announced that all 290 foreign students have been invited to attend, the largest percentage being Chinese and second in number being students from Turkey. At the present time there are students from 43 different countries at the Institute.

**Field Day Dance**

(Continued from Page 1)

The dance will provide an opportunity for the battle weary Sophomores and freshmen to meet on friendly ground for an evening of peaceful relaxation. No hard feelings will prevail, as both classes forget their rivalries for the evening. The Upperclassmen will probably be easy to find in the crowd, as they will be the only ones present without any bandages.

**Freshman Cabinet Elections Planned**

The T.C.A. Freshman Cabinet held its first meeting of the term last Wednesday in the Litchfield Lounge. The meeting was presided over by Gilbert K. Rulke, 10-44, President of the T.C.A.

A vote was made to accept the Wheaton invitation to their Third Annual Acquaintance Dance, to be held on Saturday, October 7, at Norton.

It was decided that nominations for officers of the Cabinet will be held at the next meeting, on September 6, and elections will be held at the following meeting. The Cabinet will meet every other Wednesday night at 5:00 p.m. in Litchfield.

The Annual Well-Tech Dance the first week in December with Wellesley freshmen was also discussed.

**Field Day Rallies**

(Continued from Page 1)

The event that had the Sophomore Class met in Huntington Hall for their rally. William C. Cahill, 2-46, the president of the Sophomore Class speculated on the outcome of the various Field Day events.

**New Bulletin Ready For Distribution**

**New Liberal Program Set For All Undergraduates**

The new catalogue issue of the Massachusetts Institute of Technology Bulletin is now ready for distribution to the student body. Copies of this bulletin may be secured at the Information Desk 1, Building 7.

This bulletin, which differs very little in makeup and subject matter from the previous issue of June 1943, has an etching of the Great Court on the front cover. This marks the first time that there has been any pictures on the cover. The bulletin also includes an etching of Technology as it appeared some years ago, and up-to-date maps of the Institute, and 13 pictures.

**New Four Year Program**

The bulletin also carries the information that in the near future a new four year program in the humanities and social sciences will be put into effect. This program provides that in addition to the customary courses in mathematics, science, engineering, and modern languages, undergraduate students will be expected to carry one course in the general field of humanities and the social sciences. The curriculum program will not be fully operative until the near future and during the transition period, students may select general studies from the list which will be announced each term.

**Tau Beta Pi Plans Initiation Dinner**

On Monday evening, August 21, the Massachusetts Beta chapter, Tau Beta Pi, honorary engineering society, is holding a banquet at Smith House for the purpose of initiating the 28 newly elected members. Dr. John W. M. Bunker, dean of the Graduate School, is to be guest speaker. Formal initiation ceremonies will take place following the meeting.

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**Picture of Flower Shop**

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