

The Tech



7-296

Vol. LIX, No. 26

CAMBRIDGE, MASS., TUESDAY, MAY 9, 1939

Price Five Cents

Coffin Awards Granted Three Tech Students

Money Given To Carry On
Institute Research
For Next Year

GIFTS TOTAL \$5,000

Three graduate students, two electrical engineers and a physicist, at Technology have been awarded fellowships by the Charles A. Coffin Foundation of the General Electric Company to carry on research at the Institute during the coming year, according to an announcement by the Foundation.

Philip C. Magnusson, G, holder of degrees from the University of Washington and the University of California, will devote his research at the Institute to the development of equivalent circuits for power system studies. This year he has been carrying on graduate study in electrical engineering at the Institute.

Molnar Teaching Fellow

Julius P. Molnar, graduate of Oberlin College and now a teaching fellow in physics at the Institute, will continue his graduate work here on optical absorption photoconductivity and external photoelectric effect in alkali-halide crystals at short wavelengths.

Dale Pollack, G, holder of three degrees from Columbia University and

(Continued on Page 3)

Fellowships

Carnegie, Norfolk Defeat Debaters

Only One Contest Remains;
Frosh To Engage
Harvard

Ending a busy weekend of Institute debate activity, John Weingarten, '42; Franklin Klock, '42; and Harold Jaffe, '41, were defeated by a team from Norfolk state prison colony. In the debate, held at Norfolk, the Technology men opposed the proposition "That the question of whether or not the U. S. participate in a war be decided by popular vote."

Earlier in the afternoon, Stanley Backer, '41, and Russell T. Werby, '40, met two men from Worcester Polytechnic Institute at Worcester. Backer and Werby, who took the place of Paul Erlandson, previously slated to debate, favored the establishment of an alliance with Great Britain. With the consent of the Institute debaters, the Polytechnic team declined a decision.

Seeley, Bernays Lose to C.I.T.

On Friday evening, Frank P. Seeley, '42, and Peter M. Bernays, '39, were defeated by Carnegie Institute of Tech-

(Continued on Page 4)

Debating Team

Dorclan Selects Seven; Will Be Initiated Later

Seven men have been elected to Dorclan, honorary Junior-Senior Dormitory Society. They were selected for outstanding participation in Institute and Dormitory activities.

The new members are: Marshall P. Bearce, '40, E. Danforth Crosby, '40; Richard M. Powers, '40; William H. Stone, '40; Edward A. Beaupre, '41; Willard S. Mott, '41; and Adolf Bertsch, '41. After they have completed their initiation tasks the new members will be formally initiated at a banquet.

Technique Senior Photos For 1940 Will Be Taken

Sign-ups for Senior photographs for the 1940 Technique must be made in the Main Lobby this Wednesday, Thursday, or Friday, Technique announced yesterday.

The photos will be taken the week of May 15, according to present plans. For this reason, all in the class of 1940 who expect to be in attendance next year are urged to sign up at once.

Gridiron Society To Hold Banquet At Parker House

Editor Of Aviation Magazine
Will Speak; Prizes
To Be Given

Gridiron, honorary journalistic society, will hold its annual spring banquet at the Parker House roof on Tuesday, May 16, at 7 P.M.

The guest of honor and principal speaker at the meeting will be Paul Johnston, editor of Aviation Magazine. He will discuss certain angles of German aviation and the general relation of our own defense problem to that of other powers. Franklin van Zelm, New York cartoonist, will give a talk with demonstrations, about cartooning.

Many Guests Expected

Many guests from the Institute are expected. The list of those invited in-

(Continued on Page 4)

Gridiron

5:15 Cruise On May 31st

Annual Moonlight Sail To
Close Commuters'
Activities

The annual moonlight sail of the 5:15 Club will be held on Wednesday night, May 31, Harold V. Wallace, '40, chairman of the Dance Committee, announced yesterday. This cruise, tickets for which are priced at \$2.00 per couple, concludes the social season of the Commuters Association.

The S. S. "City of Hull" will be the cruise ship as usual, it having been found to be comfortable for the crowd which usually attends this event. The largest cruise ship in the harbor, it has facilities for dancing on three decks and a sixty foot bar on one deck.

Attendance Limited

Although the boat has a larger capacity, the number of couples allowed is limited to 200 in order to provide the most satisfactory and comfortable conditions. The orchestra for the event has not been selected as yet, but it will have its music carried by amplifiers to all parts of the ship.

The proposed route of the cruise is down the South Shore for a distance and across the harbor to Nahant and elsewhere as the whims of the sea and the moon direct. Tickets for this event will shortly be available through directors of the 5:15 Club.

Records Shattered As Track Men Keep Season Undefeated

Institute Notices

Invitations and Announcements for the Graduation Exercises and Tickets for the Baccalaureate service are available at the Information Office, Room 7-111. Each candidate is entitled to five invitations. Any number of announcements may be secured by paying two cents or three cents for each stamped envelope.

The notices regarding recommendations for degrees will be mailed to the term address of candidates, unless the Secretary of the Faculty is notified otherwise before May 27.

Bates Team Bows To Engineers By 79-56

Frosh Take Moses Brown;
Track Christened
By Victory

With sweeps in four sprint events, the varsity track team continued on its way to a second undefeated season by crushing Bates, 79-56, as the new track was inaugurated Saturday afternoon. At the same time the freshmen won over Moses Brown, 68½-57½, to extend M.I.T.'s string of consecutive victories to eleven.

Eight Records Established

Fast times were recorded during both meets in which eight track records were established and the Bates high jump record was broken. Bill Taylor, '40, set the high hurdles mark at 16.2 seconds; Dan Crosby, '40, fought Wallace of Bates in the home stretch to win the mile in 4:37.6; Rudy Hensel, '41, won the 100 yard dash in 10.2 seconds; Bill Wood, '40,

(Continued on Page 3)

Track

New Inst. Comm. To Be Installed Thursday Night

Three Men To Be Elected
Executive Committee
Members

The inauguration of the 1939-40 Institute Committee will be the main feature of the regular Institute Committee meeting Thursday night at 5 P.M. in the East Lounge of Walker. Both the old members and the new members will attend the meeting.

During the first portion of the meeting, the present members will conduct business by themselves. At the half way mark, the president of the class of '39 will hand the gavel to the president of the Class of '40, and the new members will have complete charge of the official business for the rest of the meeting.

Organization Principal Business

The main business before the new committee will be organization. Three men have to be elected to fill positions on the Executive Committee of the Institute Committee. This committee is composed of six members, three of whom are members because of other elected positions.

Members of the Executive Committee are Walter H. Farrell, '40, president of next year's Senior class, who is automatically president of the Institute Committee; Valentine V. deOllouqui, Jr., '40, chairman of the Walker Memorial Committee; John B. Tither-

(Continued on Page 4)

Inst. Comm.

Final Senior Week Option Sale Friday

Pops Tickets To Be Available
At Information Office
May 22-24

Options for Senior Week can be redeemed for the last time this Thursday and Friday in the Main Lobby. At the same time, tickets for the different events will be on sale at the regular prices.

The Senior Week Committee placed the options up for redemption last Friday but not all were returned. The new sale period has been arranged to give the late option holders a chance to redeem their options for the established price of \$8.00.

The option tickets for the Pops Concert included in Senior Week may be exchanged for the Symphony Hall tickets at the Information office from May 22 to May 24.

Official Activity Point System

The following are the points as apportioned in the new point system passed by the Institute Committee. A maximum of fifteen points per man is allowed with the exception of men participating in varsity sports who are allowed twenty.

OFFICIAL LISTING OF POINTS AWARDED FOR UNDER- GRADUATE ACTIVITIES

Class Officers	Points
President	10
Vice-President	2
Secretary-Treasurer	3
Institute Committee	3
Institute Committee Secretary	5
Vice-President	3
Walker Memorial Committee and Budget Committee	
Chairman	10
Members	8
Elections Committee	
Chairman	6
Members	4
Open House Committee	
Chairman	10
Sub Committee Chairman	6
Member	2
Student-Faculty Curic. Committee	
Chairman	8
Members	4
All Tech Smoker	
Member	1
M. I. T. A. A.	
President	10
Secretary	8
Treasurer	8
Member at Large	6
Vice-President	2
Treasurer's Assistants	
Juniors	8
Sophomores	6
Publicity Manager	6
Sports Managers	
Field Day	10
Track	10
Crew	10
Others	8
Assistant Managers	
Track	8
Crew	8
Others	5
Baseball Manager	5

Class Team Manager	5
Varsity Team Members	6
Captains	8
Nautical Association	
Commodore	8
Secretary	2
Vice-Commodore	2
Bos'n's	2
Executive Committee	2
Chairman Race Committee	4
Race Committee	1
Bos'n in Charge of Cox'n's	2
Cox'n's	1
Secretary of Bos'n's	2
Technique	
General Manager	10
Business Manager	9
Editor in Chief	10
Senior, Junior, Soph. Positions	9
Freshman Positions	6
The Tech	
General Manager	10
Business Manager	9
Editor	10
Managing Editor	9
Senior, Junior, Soph. Positions	9
Freshman Positions	6
T. E. N.	
General Manager	10
Editor in Chief	10
Business Manager	9
Senior, Junior, Soph. Positions	9
Freshman Position	6
Voo Doo	
General Manager	10
Business Manager	9
Managing Editor	9
Senior, Junior, Soph. Positions	9
Freshman Positions	6
Combined Musical Clubs	
General Manager	10
Concert Manager	8
Glee Club Leader	8
Orchestra Leader	8
Treasurer	6
Publicity Manager	8
All Assistants	5
C. P. S.	
President	8
Secretary-Treasurer	4
Representatives	1
Professional Society	
Chairman	5
Members of Executive Council	2

(Continued on Page 4)

Institute Barraged By Influx Of Co-eds Since Agenda Introduced Glamour Girls

"This isn't my idea of being paid any honor," commented one of the ten Agenda, (honorary dormitory Sophomore society) initiates yesterday as he adjusted his wig, straightened out his dress, pulled up his stockings, and fought with an unmanageable cat.

"It's all part of my initiation," he (or rather she) went on to explain in justification of his appearance in female attire.

Cats Most Difficult

"Hardest to get and hardest to keep was the cat. And finding a small enough leash, part of the requirements was almost impossible. It's proved its worth, though, in preventing the cat from wandering away. I lost mine in a chemistry class and the whole class was in an uproar before I caught that darn thing."

Because the cats became so difficult to handle yesterday, they were with-

drawn from the initiation for the rest of the week. One of the freshmen, however, had amazing luck in meeting people, especially girls, at the crew races Saturday. A diminutive kitten seemed to hold a strange fascination for feminine sympathy.

Causes Widespread Interest

At classes yesterday each of the Agenda girls was the center of a wide circle of attention. One of them though had the embarrassing experience of being thrown out of class because he was not recognized under his disguise, but was mistaken for some unwanted woman causing too much disturbance.

Prof. Finds Mysterious Woman

One of the freshman instructors walked into his class, and was quite

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Agenda

The Tech

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 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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Night Editor: Harvey I. Kram, '42

for the Institute, for the sport itself, and for the other sports at the Institute. It tends to make new men coming here look down on sports in general, and that hurts both the sports and the new men themselves. This is more true since crew is one of the most spectacular and publicized of Institute activities.

The aim of the article in question was to point out that something should be done about this situation, and the solution it proposed was that the crew schedule schools against whom it is more likely to make a good record. There are many reasons why our crew are not able to compete with major crews—difficulties of training, competition with subsidized athletes, lack of time for practice.

It would be far better for the crew itself and for the Institute, if the crew could boast of a victorious season, and one way of insuring this would be to race crews whom we have a chance of beating.

DEAR EDITOR

The Tech assumes no responsibility for communications printed in this column, nor do they necessarily represent the editorial opinion of this paper. All communications must be signed by the writer, whose name will be withheld on request.

Editor—The Tech:

The Class of 1941 has turned out as many fine athletes as any class that has been in Tech in many years. Last year's freshman teams were, in fact, the best in years. Yet look at the nominees the Beaver Key Society made for future membership in this honorary athletic club. Not one of them has really gained recognition in a major sport at Tech. In fact many of them have never won a Tech letter and many of them do not even take an active interest in athletics.

Look at the men that the Beaver Key has overlooked. There are Folberth and Gavin of the crew, Samuels, one of the few Tech athletes ever to have won three varsity letters in his sophomore year. He was a high scorer on the best Tech basketball team in years. There are many others whom the Beaver Key might have nominated much more fairly. Some of the others are Herzog, Nagle, Backer, Guething, Howard, Sexton, etc.

THE BEAVER KEY SOCIETY SHOULD BE ASHAMED OF HAVING PLAYED A FILTHY GAME OF POLITICS INSTEAD OF ACTING TO MAKE THEIR ORGANIZATION REALLY STAND FOR SOMETHING.

We think that the Tech should bring conditions such as these to the notice of the students so that another disgrace in athletic policy will be impossible at Technology.

MEMBER OF CLASS OF '41
 Norman I. Shapira

SCIENCE IN BRIEF

by ARTHUR M. YORK, '38

DOUBLE LIFE

Another of those curious diseases that lead double lives has recently been discovered through agricultural studies at Cornell University. Like yellow fever which alternates between human and mosquito and like the pine tree blister which attacks first the pine tree and then the current bush, the newly discovered menace is transmitted back and forth between peach trees and chokecherry trees. The peaches become bitter and the cherry trees die as the "x disease," as it is now known, passes from one to the other in an epidemic which started in New England, spread to New York, and now threatens to march westward. Since it cannot be transmitted from peach tree to peach tree nor from cherry tree to cherry tree, the logical method of checking the spread of the "x disease" is by chopping down as many of the chokecherry trees as possible, since they are of relatively little importance. The cause in this case, as in other diseases of this type, is a virus. It has not been previously noticed for one of two reasons: either the virus has lain dormant for many years or it is a new virus that has evolved through mutations. Little is yet known about viruses beyond the fact that they are composed of particles smaller than single plant or animal cells and that they are close to the dividing line between the living and the non-living. Just which side of the line they are on, scientists are not yet prepared to say.

NOT GREASED

Physicist J. M. Meek of the University of California has conducted experiments to show that lightning travels at the rate of 22 million miles per hour, once it has been started. However, a path is initially broken through the air by a "pilot" streamer which loafs along at a mere 440,000 miles per hour.

LITTLE CURRENTS

Six thousand times as sensitive as any current-measuring device previously known, is a vacuum tube developed at the University of Minnesota. It will measure a current equivalent to a single electron passing along a wire once every five minutes, or .000,000,000,000,001 ampere.

Agenda

(Continued from Page 1)

surprised to find a mysterious woman attending M12 lesson. When he discovered that "she" was one of his own students, he lost all of his reserve and had a hearty laugh.

One of the initiates even found himself with a better job because the drug-store for which he works liked his costume so much. It seems that his glamour as a member of the weaker sex is sufficient to draw added customers.

Dating Rush Begins

The Agenda girls will soon vie with the sweetheart of Sigma Chi for popularity if the present trend continues. It is only with extreme difficulty that they are now able to stave off the heavy demands for dates. Some of them, it was even indicated, will have to wear their costumes longer than the initiation period in order to keep the dates they have made.

Their feminine attire must be worn from nine until five every day from Monday till Friday.

Name Sheets Required

Every initiate begins his week of trial with a clean white sheet of paper on which he collects the signatures of all present Agenda men. The only other requirement (so far as they know) is an individual assigned task which each man must perform.

Resigned to Their Fate

Ridiculed, uncomfortable, and without a shred of vanity, the men are fast learning the joys and troubles of that much-discussed creature, the woman. Nevertheless, there is a certain professional pride in their work. One buxom lassie was strutting proudly across the yard. A number of improvements were obviously needed. Questioned she answered, "I'm setting the styles for the fashionable Tech co-ed!"

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Reviews and Previews

KEITH MEMORIAL—The newest Don Ameche photoplay, Alexander Graham Bell, with Loretta Young, is the current attraction. Ameche, minus his mustache, has his first opportunity to star alone without competition from Tyrone Power in this picture. The second feature is *The Return of the Cisco Kid*, starring Warner Baxter.

LOEW'S STATE AND ORPHEUM—Joan Crawford and James Stewart are featured in *Ice Follies of 1939*, now showing here. The co-feature is *Sergeant Madden*, a Wallace Beery action picture.

EXETER—Wallace Beery again, this time with Robert Taylor in *Stand Up and Fight*. The *Arizona Wildcat*, a Jane Withers comedy is also showing.

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Tech Co-eds Victors In Intercollegiate Dinghy Championship

Tech Team Is Led By Cameron, Berman

Conn. Women's College Is Edged Out By Two Points

Fighting it out in a field of nine other contestants, the Tech co-eds came through to victory in the women's intercollegiate yacht racing regatta. They led the Connecticut Women's College dinghy sailors by a margin of two points with a total tally of 67.

The scores of the other competitors were as follows: Katherine Gibbs School, 49; Sarah Lawrence School, 42; Jackson, 42; Radcliffe, 39; Pembroke, 33; Sargent, 30; Vassar and Wheaton, 29.

Tricky Sailing

Freaky winds made the sailing both tricky and difficult. A total of four boats capsized with a Radcliffe boat chalking up two spills.

Stars of the M.I.T. team were Edith Cameron and Ruth Berman, who, by alternating the helm position, walked off with three wins out of four, piling up the top individual score of 38 points. Domina Spencer won twice out of four races in the second division.

SUMMARY

First Division
 First Race—First, Cameron, Tech; second, Cynthia Haskell, Radcliffe; third, Betty Davidson, Jackson.
 Second Race—First, Peggy Strong, Kath. Gibbs; second, Mary Pratt, Sargent; third, Berman, Tech.
 Third Race—First, Cameron, Tech; second, Strong, Kath. Gibbs; third, Polly Frank, Conn. Women's.
 Fourth Race—First, Berman, Tech; second, Frank, Conn. Women's; third, Mary Baker, Vassar.

Second Division
 First Race—First, Frances Kelley, Conn. Women's; second, Domina Spencer, Tech; third, Lib. Avery, Jackson.
 Second Race—First, Spencer, Tech; second, Avery, Jackson; third, Anna Norlander, Radcliffe.
 Third Race—Kelley, Conn. Women's; second, Spencer, Tech; third, Avery, Jackson.
 Fourth Race—Spencer, Tech; second, Kelley, Conn. Women's; third, Catherine Greenough, Radcliffe.

Fellowships

(Continued from Page 1)

now a graduate student in electrical engineering here, will continue his investigations of the properties of frequency modulation in radio communication.

Gives \$5,000 Annually

The Charles A. Coffin Foundation, established by the General Electric Company in honor of its first president, annually makes available a total of \$5,000 to encourage and assist students who seem most deserving and capable of undertaking research activities in the fields of electricity, physics, and physical chemistry. The money this year was divided among eight men for study at Technology, Harvard University, Johns Hopkins University, Columbia University, and Ohio State University. Approximately \$55,000 has been awarded by the Foundation since its establishment.

Dr. Karl T. Compton, president of the Institute, was a member of the Fellowship and Research Committee which selected the students for the eight awards.

Beta Loss Causes Triple Tie In Beaver Basketball

The Phi Gamma Delta house defeated the Beta Theta Pi house, 23-16, yesterday in the final round robin game. This caused a triple tie in the final standing, the Beta House, the Senior House, and the Phi Gams being tied for first. The scoring in the Phi Gam-Beta game was evenly distributed. French, Taylor, Follansbee, and Hooper starred for the victors while Hall and Riehl did the best for the losing team.

Racqueters Lose To Rhode Island

First Loss Inflicted By Rams 5-4, Frosh Also Take 5-4 Defeat

Tech tennis squad took their first defeat of the year from an undefeated Rhode Island State team last Friday afternoon at Kingston, R. I. by the close score of 5-4.

As might be expected from the evenness of the Tech team, the first three singles men lost their matches and the last three singles men won to tie up the singles score. However, in the doubles Rhode Island won two of the three matches to cinch the match.

Singles Went Three Sets

The three Tech men who lost their singles were Robert G. Millar, '40, Richard Braulich, '40, and Paul Keitel, '40. Those who evened up the singles score by winning were Philip Freeman, '41, William Stone, '40 and Howard Samuels, '41. One fact which showed how evenly matched the two teams were was that all the single matches went to three sets.

In the doubles matches Millar and Freeman lost, Keitel and Braulich won and the deciding game was lost by Samuels and Stone.

Freshmen Also Lose 5-4

The freshman Tennis team seemingly following the example of the varsity, lost their match with Brown at Providence last Saturday, 5 to 4. As with the varsity, they lost three singles and won three, but lost two out of three doubles.

The three singles were won by Franklin Cist, Louis S. Stouse, and Gerald Shuchter, while Maurice Katz, Jacques Shaw and John Loveland lost theirs.

The first doubles was lost by Katz and Loveland, and the second was won by Stouse and Cist. The final and deciding game was lost by Shuchter and Shaw.

This game leaves the freshmen with only two more matches to play, one with Harvard on May 10 and the other with Assumption College on May 13.

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Eight Records Fall On New Track Saturday

Eleven Consecutive Wins Captured By Tech Track Team

(Continued from Page 1)

sprinted over the 440 in 51.6 but was edged for the record by Bob McBride, '42 who turned in a 51.4 performance; Gene Brady, '42, established the 880 record at 2:01.6, leading the freshmen by yards; George Clark, '40, took the 220 record at 22.6 seconds; Bridges of Bates set the two-mile mark at 10:16.4 and Lew Jester, '41, ran away with the 220 low hurdles in 24.8 seconds.

Bates held a one point edge in the field events which were held on the old field. John Gilbert, '40, vaulted 12' 6" to win his event; Webster of Bates broke the visitor's high jump record at 6' 3/4"; Howard Marshall, '39, won the broad jump with 21' 7 3/8"; Chet Ross, '39, threw the javelin 179' 9 1/2" to win that event; and Bates took firsts in the other events.

Hensel, Taylor Are High Scorers

No individual stood out in the varsity meet. Hensel and Taylor tied for high scoring honors with eight points apiece, while Clark, Jester, and Nagle turned in six apiece. M.I.T. swept the 100, 220, 440, and low hurdles; Bates, the 880 and hammer throw.

THE SUMMARIES

Varsity
 Track Events: M.I.T. 48; B. 24.
 120-Yd. High Hurdles—Won by Taylor (MIT); second, Coorsen (B); third, Jester (MIT). Time: 16.2 seconds (new track record).
 1-Mile Run—Won by Crosby (MIT); second, Wallace (B); third, Drury (B). Time: 4:56.6 (new track record).
 100-Yd. Dash—Won by Hensel (MIT); second, Mengel (MIT); third, Clark (MIT). Time: 10.2 seconds (new track record).
 440-Yard Dash—Won by Wood (MIT); second, Bailey (MIT); third, Kyllonen (MIT). Time: 51.6 seconds.
 2-Mile Run—Won by Bridges (B); second, Coffin (B); third, Toolin (MIT). Time: 10:16.4 (new track record).
 880-Yard Run—Won by Rollins (B); second, Crooker (B); third, Pierce (B). Time: 2:01.6.
 220-Yard Low Hurdles—Won by Jester (MIT); second, Taylor (MIT); third, Kyllonen (MIT). Time: 24.8 seconds (new track record).
 220-Yard Dash—Won by Clark (MIT); second, Hensel (MIT); third, Mengel (MIT). Time: 22.6 seconds (new track record).

Field Events: M.I.T. 31; B. 32.
 Pole Vault—Won by Gilbert (MIT); tie for second between Holmes (B) and Margis (B). Height: 12 ft. 6 in.
 High Jump—Won by Webster (B); second, Hamilton (MIT); third, Coorsen (B). Height: 6 ft. 3/4 in. (new Bates record).
 Broad Jump—Won by Marshall (MIT); second, Booth (MIT); third, Coorsen (B). Distance: 21 ft. 7 3/8 in.
 Hammer Throw—Won by Briggs (B); second, Andrews (MIT); third, Bogdanowicz (B). Distance: 140 ft.
 Shot Put—Won by Russell (B); second, Nagle (MIT); third, Morehouse (MIT). Distance: 44 ft. 9 in.
 Discus Throw—Won by Hubbard (B); second, Nagle (MIT); third, Andrews (B). Distance: 128 ft.
 Javelin Throw—Won by Ross (MIT); second, Welch (MIT); third, Reiner (B). Distance: 179 ft. 9 1/2 in.

Freshman

Track Events: M.I.T. 41; M.B. 22
 120-Yard High Hurdles—Won by Schultz

(Continued on Page 4)

Track

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Tech Crews Last In Harvard Sweep

Compton Cup Races Show Harvard's Supremacy Of Charles

Tech crews were badly defeated as Harvard swept the Compton Cup races on the Charles river last Saturday afternoon.

The Tech crews were last in every race and only the frosh gave any fight to the contestants, Harvard, Princeton and Syracuse.

In the varsity race the Crimson rowed the one and three-quarter-mile distance in 9 minutes, 34 seconds, Syracuse was second in 9:39; Princeton finished third in 9:43 and M.I.T. fourth in 10:13. Syracuse was half a length ahead of Princeton which had a ten length advantage over Tech.

Two Harvard Crews Beat 150's
 Both the Harvard first and second 150 pound crews led the Tech 150's to the finish line in the opening event. Harvard also won the Junior Varsity meet, with a five foot victory over Syracuse; Princeton was third and Tech again last.

Two Lengths Separate Frosh
 Harvard was also victorious in the

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\$10.95	1 Bag - - - 2.50
Reg. \$14.00	Dz. Balls - - 2.00
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REVIEW CLASSES:-

5.02 (5-7 PM only) Fri. May 12 †Sat. May 13 Mon. May 15 Wed. May 17 †Sat. May 20	8.02 (5-7 or 8-10 P.M.) Fri. May 19 *Sun. May 21 Tue. May 23 Sat. May 27 *Sun. May 28	M-12 (5-7 or 8-10 PM) Tue. May 16 Thu. May 18 Mon. May 22 Wed. May 24 Fri. May 26	2.01 (5-7 P.M. only) Sat. May 13 *Sun. May 14 Sat. May 20 *Sun. May 21 Sat. May 27	2.04 (8-10 P.M. only) Sat. May 20 Sun. May 21 Sat. May 27 *Sun. May 28 *Tue. May 30
8.04 (5-7 or 8-10 PM) Tue. May 16 Thu. May 18 Mon. May 22 Wed. May 24 Fri. May 26	M-22 (5-7 or 8-10 P.M.) Mon. May 15 Wed. May 17 Fri. May 19 Tue. May 23 Thu. May 25	2.42 (5-7 P.M. only) Fri. May 19 *Sun. May 21 Tue. May 23 Fri. May 26 *Sun. May 28	5.62 (8-10 P.M. only) Tue. May 16 Thu. May 18 †Sat. May 20 Mon. May 22 Wed. May 24	REVIEW CLASSES: Each subject \$10 PRIVATE LESSONS: \$3 per hour in the above and other subjects.

*Sun. 10-12 Noon instead of 5-7 P.M.
 †Tue. 10-12 Noon instead of 8-10 P.M.
 †Sat. 2-4 P.M. instead of 5-7 P.M.
 ††Sat. 2-4 P.M. instead of 8-10 P.M.

THE ASSOCIATED TUTORS
 410 MEMORIAL DRIVE, CAMBRIDGE—KIR-4990

Official Activity Point System

(Continued from Page 1)

Vice-Chairman	1	Outing Club	
Secretary	5	President	5
Treasurer	3	Secretary-Treasurer	1
Dramashop		Junior Prom Committee	
President	8	Member	4
Secretary	6	Freshman Council	
Treasurer	6	Secretary	4
Production Manager	6	Institute Comm. Representative	3
Business Manager	4	Member	3
Stage Manager	4	Dorm Committee	
Actors	3	Chairman	10
All Others	3	Treasurer	8
T. C. A.		Secretary	5
President	10	Dance Committee Chairman	5
Vice-President	9	Gridiron	
Secretary	6	President	3
Treasurer	9	Secretary	1
President Frosh Cabinet	8	Treasurer	5
Freshman Cabinet Members	7	5:15 Club	
Juniors	9	President	10
Sophomore	8	Secretary	5
Freshman	5	Treasurer	7
I. F. C.		Chairman	2
Chairman	1	Senior Week Committee	
Dance Chairman	5	Chairman	4
Secretary	4	Junior Member	4
Treasurer	5	All Clubs and Societies	
Inst. Comm. Rep.	3	President	5
		Vice-President	1
		Secretary	2
		Treasurer	2

Debating Team

(Continued from Page 1)

nology at Pittsburgh. The visiting team upheld the negative of the question "Resolved, that the U. S. should cease spending public funds for the purpose of stimulating industry."

One debate now remains on the schedule for the Society. It is a contest with Connecticut State College at Storrs, Connecticut, on the evening of Friday, May 12. For this closing contest of the year, L. Hurley Bloom, '40, and Russell T. Werby, '40, will favor the establishment of an Anglo-American Alliance in an Orthodox style debate.

An informal forum will be held at the completion of the debate at which time the speakers will be questioned by the audience. An audience decision will determine the winner of the contest. On the same evening a freshman team will meet the Harvard freshmen at Harvard on the pump-priming subject.

Gridiron

(Continued from Page 1)

cludes President Karl T. Compton, Dean Samuel C. Prescott, Dean Thomas P. Pitre, Professor Frederick G. Fassett, Jr., Professor Robert E. Rogers, and Professor Leicester F. Hamilton.

CALENDAR

TUESDAY, MAY 9

5:00 P.M. Gridiron Meeting—East Lounge.

WEDNESDAY, MAY 10

5:00 P.M. Peace Federation Meeting—East Lounge.
6:00 P.M. Dramashop Dinner—North Hall.
6:30 P.M. A.P.O. Banquet—Colonial Kitchens.
6:30 P.M. Propeller Club Dinner. Faculty Room.

THURSDAY MAY 11

5:00 P.M. Institute Committee Meeting—East Lounge.
6:30 P.M. M.I.T. Swimming Team Dinner—Faculty Room.

Inst. Comm.

(Continued from Page 1)

ington, '40, chairman of the Budget Committee, and the vice-president, the secretary, and the members at large, who will be elected at the meeting.

The outgoing officers of the Institute Committee are William F. Wingard, president; Frederick B. Grant, vice-president; Robert B. Wooster, secretary; Wiley F. Corl, Jr., chairman of Walker Memorial Committee; Oswald Stewart, II, chairman of the Budget Committee; and Stuart Paige, member-at-large, all members of the class of '39.

Track

(Continued from Page 3)

(MIT); second, Brown (MB); third, Douglas (MIT). Time: 168 seconds.
1-Mile Run—Won by Gow (MIT); second, Bliven (MB); third, Warren (MIT). Time: 4:42.
100-Yard Dash—Won by Edmunds (MIT); second, Allen (MB); third, McKee (MIT). Time: 10.6 seconds.
140-Yard Dash—Won by McBride (MIT); second, Stinkson (MB); third, Smith (MIT). Time: 51.4 seconds (new track record).
880-Yard Run—Won by Brady (MIT); second, Fingar (MIT); third, Johnson (MB). Time: 2:01.6 (new track record).
220-Yard Low Hurdles—Won by Schultz (MIT); second, Seovil (MB); third, Kiburn (MB). Time: 27.0 seconds.
220-Yard Dash—Won by Allen (MB); second, Edmunds (MIT); third, McKee (MIT). Time: 22.8 seconds.
Field Events: M.I.T. 27.2; M.B. 35.1.
Pole Vault: Won by Eberhard (MIT); second, McLaughry (MB); tie for third between Judl (MIT) and Pierce (MB). Height: 11 ft.
High Jump—Tie between Ford (MIT)

and Russell (MB); tie for third between Power (MIT) and Shmonds (MIT). Height: 5 ft. 6 in.
Fronk Jump—Won by Ford (MIT); second, Russell (MB); third, Smith (MIT). Distance: 29 ft. 4 in.
Hammer Throw—Won by McLaughry (MB); second, Burton (MB); third, Barasad (MIT). Distance: 155 ft.
Shot Put—Won by Burton (MB); second, Erlson (MIT); third, Madwed (MIT). Distance: 46 ft. 4 in.
Discus Throw—Won by McLaughry (MB); second, Burton (MB); third, Madwed (MIT). Distance: 110 ft. 7 in.
Javelin Throw—Won by Brady (MIT); second, Burton (MB); third, McLaughry (MB). Distance: 155 ft.

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