



MASS. INST. OF TECHNOLOGY  
JAN 25 1946

## "Male Animal" Given Tonight By Dramashop

**Brenner And Gregory Play Leading Parts In Thurber Comedy**

James Thurber and Eliot Nugent's comedy hit, "The Male Animal," will be presented tonight and tomorrow night by the Dramashop in the Peabody Playhouse, Charles Street, Boston, at 8:30 P.M. For the benefit of those who have not yet purchased their tickets, they will be on sale at the theater before the production.

The play takes place at Midwestern University, the weekend of the big football game with Michigan. Tommy Turner, played by Claude W. Brenner, 2-47, is a professor at Midwestern, and he tells Michael Barnes, a student, acted by Lee Montgomery, 2-48, who is editor of the literary magazine, that he intends to read the Vanzetti letter of the Sacco-Vanzetti Case. Michael writes an editorial praising Turner for his stand and branding the university trustees as Fascists. The editorial is read by Dean Frederick Damon, played by William M. Siebert, 2-46, and this naturally leads to dangerous complications.

### Enter Love and Jealousy

Joe Ferguson, played by Robert F. Hoffman, 2-46, the greatest half-back Midwestern ever produced, returns to his alma mater after ten years to see the big game. He and Tommy's wife, Ellen, played by Mary R. Gregory, 2-48, were once sweethearts, and at a party given at Tommy's house the night of the rally, Ferguson tries to make a play for Ellen.

Ed Keller, played by Robert W. Connor, a trustee of the University hears of the fatal editorial, and threatens to throw Tommy and Michael out of school. Meanwhile the two culprits get drunk together in order to fortify themselves so that Tommy can read the letter and knock Ferguson out cold. However, the tables are turned, Tommy getting the worst of the fight, and after waking from a mild case of concussion, he finds things in a worse muddle than before.

### All's Well That Ends Well

As could be expected everything finally irons itself out. Before the curtain comes down, Ellen returns to Tommy; Ellen's sister, Patricia, played by Miriam S. Carlson, 2-48, goes off with Michael, and everyone lives happily ever after.

A namusing lift to the play is given by Jay S. Salz, 2-47, who plays the role of Cleota, the colored maid. Others in the cast are: Wally Myers, by Donald Pearson, 2-48; Mrs. Blanche Damon, by Margareta I. Backer, 2-48; Myrtle Keller, by Edna E. Muller, 2-48; Nutsy Miller, by Leonard P. Salter, 2-48; and a

(Continued on Page 3)

### REGISTRATION MATERIAL FOR SPRING TERM 1946

Registration material for the spring term 1946 should be obtained as follows:

Students who are now in the first term of the Freshman Class will be given their material in the Chemistry Laboratory classes in 5.01 beginning Monday, January 28.

All other students should obtain their material in the Building 10 Lobby on Friday, February 1, from 8:45 A.M. until 1:30 P.M. After 1:30 P.M., material may be procured at the Information Office, Room 7-111.

This material must be filled in and returned to Room 3-107 before 1:00 P.M., Friday, February 15.

### REPORTS FOR FALL TERM 1945-1946

Reports for the Fall Term 1945-1946 will be mailed to the term addresses of both civilian and Navy students on Thursday, February 28. Civilian students who wish to have their reports sent elsewhere must call at the Records Office, Room 3-107, not later than Monday, February 18. Duplicate reports for civilian students who are under age will be sent to the parents.

No reports are sent to students who are candidates for the degree in February. Any Senior who desires a photostat copy of his complete record at the Institute should leave an order at the Records Office, Room 3-107. There is a charge of \$1.00 for the first photostat and \$0.25 for each additional copy ordered at the same time. These will be available about the middle of April.

## Senior Show Set For February 23

**Corbett And Perlmutter Authors Of Production**

The Senior Show, one of the many features of Senior Week, will be presented on the afternoon of Class Day, Saturday, February 23, in Walker Memorial. The show was written by M. James Corbett, 2-46, and Howard V. Perlmutter, 2-46. Seniors who are interested in participating should contact one of the authors immediately.

The production will follow the pattern set by Olsen and Johnson in that many acts are to originate in the audience itself. The show will present a brief history of Joseph Robespierre Ziltch, depicting his trials and tribulations as, first a civilian, and finally a V-12 student at Technology.

Among other skits will be a Navy act in which the routine of morning inspection is gone through. Also on the program is a sketch of a fraternity party held, as usual, in complete darkness.

## Technology Matrons Hold Auction On Friday, Feb. 8

The Technology Matrons are sponsoring an auction sale of rare articles from foreign countries on Friday, February 8 at 7:00 P.M. in Pritchett Hall. Other articles will be placed on sale in Pritchett Hall earlier that day from 2:00 P.M. to 5:00 P.M.

Everything on sale both in the afternoon and at the auction in the evening is contributed by members of the Staff and the student body. Anyone wishing to contribute a gift may bring it to the Information Office, Room 7-111.

## Class Officers Elected Wed., Feb. 6; Deadline On Nominations Jan. 31

### Institute Committee BRIEFS

At the regular bi-weekly meeting of the Institute Committee yesterday afternoon the following business was transacted:

#### APPROVALS:

The following elections and appointments were moved, seconded, and approved:

#### The Inter Fraternity Council:

Chairman: Stuart Farnum, 2-46. Secretary: Herbert Oedel, 2-46. Treasurer: James Phillips, 6-47. Dance Committee Chairman: Larry Barber, 10-47. Fifth Member: Alex Halberstadt, 2-46.

#### To the Senior Board of Technique:

General Manager; Edward L. Belcher, 2-46. Editor-in-Chief; Richard A. Cleveland, 2-47. Business Manager; James T. Todd, 2-46.

#### To the Managing Board of the Tech Engineering News:

General Manager; Sidney L. Smith, 2-47. Editor-in-Chief; John W. Weil, 10-47. Business Manager; John A. Contegni, 2-47. Managing Editor; Henry L. Lee, 2-47.

#### To the Senior Board of Voo Doo:

Managing Editor; Richard Cotton, 2-47. Sales Manager; Walter Lack, 2-47.

(Continued on Page 2)

## 2-46 Permanents, Other Class Men To Be Voted on

Class elections for the Classes of 2-46, 6-46, 10-46, and 2-48 will be held on Wednesday, February 6, in the Lobby of Building 10. In addition to the regular elections, the Class of 10-47 will elect members of their Junior Prom Committee.

2-46 will elect permanent class officers and three Class Day Marshals; 6-46 and 10-46 will hold a joint senior class election; and 2-48 will elect class officers—president, vice-president, secretary-treasurer, and two Institute Committee representatives.

There will be no nominations for the office of vice-president. All ballots are tabulated by the preferential system and the runner-up to the office of president automatically becomes vice-president.

Nomination blanks can be obtained at the Information Office, 7-111, and must be turned in there between 9:00 A.M. and 5:00 P.M. on Wednesday, January 30, or between 9:00 A.M. and 1:00 P.M. on Thursday, January 31. Nominations turned in after this time will not be accepted. Each blank must bear the signatures of at least 25 people, and must be accompanied by a statement of policy by the candidate (not to exceed 200 words in length), a tabular record of his college activities, his cumulative rating, and a 4" x 5" picture.

A person can be nominated only by the members of his own class and only for an office in that class. He is officially a member of the class to which he is assigned by the Registrar and must vote in that class unless a written petition is sent to the chairman of the Elections Committee, Roger Bart, 2-46, requesting the right to vote with a class of which he was previously a member.

There are certain regulations with regard to the signing of nomination blanks with which all members of the classes holding elections must comply. No individual may sign one nomination blank more than once and no individual may sign the nomination blank of more than one candidate for any one office. Failure to comply with these regulations will result in the cancellation of the offender's vote and the voiding of his signature on the blanks.

### ACTING?



The cast of the "Male Animal" caught above in a moment of heavy relaxation. Are those bottles part of the show?

## Cercle Francais Holds Hop Feb. 1

The Cercle Francais, newly organized French social and cultural group at Technology, will hold an Inauguration Dance on Friday, February 1, in Pritchett Hall at 8:30. It will be a stag affair; girls from Wellesley, Radcliffe and Bradford are to be guests of the Technology men. Claude and Françoise Lebel, graduates of the Institute, will act as chaperons of the affair.

Officers of the group are: Leon R. Hodara, G, President, Stephen J. Rosendaal, 2-8, Vice-president.

The "Circle" has as its purpose the presentation of a program which is typically French and which is well rounded both in the social and cultural phases. All persons connected with Technology are invited to join.

## New Hillel Officers

The Hillel Foundation held an election meeting on Tuesday, January 22, in the Faculty Lounge of Walker Memorial.

Officers for the spring term are: Richard Cotton, 6-47, president; Herbert M. Kenter, '49, vice-president; Leon Baum, 2-48, secretary-treasurer; Robert Crane, 2-48, social chairman; Robert L. Stern, 2-48, publicity chairman; Ephraim M. Sparrow, '49, corresponding secretary.

The new executive board of Hillel will consist of these officers, Marvin Sparrow, 6-46, and Louis B. Wadel, 2-46. Hillel Honor Keys were awarded to the retiring president and vice-president, Howard V. Perlmutter, 2-46, and Kermit Greene, 2-46, for outstanding interest and activity. Leon Baum, 2-48, was awarded a copy of Milton Steinberg's "A Partisan Guide to the Jewish Problem" for diligent service to the organization.

## Snyder Appointed Asst. Treasurer

The appointment of Joseph J. Snyder, vice-president of the Railway and Light Securities Company of Boston and Chairman of the Board of the Michigan Seamless Tube Company, as assistant treasurer was recently announced by President Karl T. Compton.

Mr. Snyder was graduated from the Carnegie Institute of Technology with the degree of Bachelor of Science in 1931 and from the Graduate School of Business Administration, Harvard University, with the degree of Master of Business Administration in 1934. From 1943 to 1944 he carried on special graduate studies at M.I.T. From 1944 to 1945 he was secretary of the budget committee and associate head of the Office of Business Administration of the Radiation Laboratory at the Institute.

## Technique, T.E.N., Voo Doo Managing Boards Appointed

New managing boards of Technique, Tech Engineering News, and Voo Doo have been elected within the past week. They are as follows:

#### Technique

Managing Board: General Manager, Edward L. Belcher, 6-46; Editor-in-Chief, Richard A. Cleveland, 2-47; Business Manager, James T. Todd, 6-46. Junior board appointments have not yet been completed but will be announced next week.

#### Tech Engineering News

Managing Board: General Manager, Sidney L. Smith, 2-47; Editor-in-Chief, John W. Weil, 10-47; Business Manager, John A. Contegni, 2-47; Managing Editor, Henry L. Lee, 2-47.

Junior Board: Make-up Editor, Peter E. Piccoli, 10-47; Associate Business Manager, Nili Lindgren,

2-47; Advertising Manager, F. Fausten Mark, 2-47; Treasurer, William C. Nemitz, Jr., 2-48; Circulation Manager, Thomas G. Swallow, 10-47; Associate Literary Editors, Frank J. Heger, Jr., 2-47, Edward M. Kosower, 2-48, and Alvin J. Siteman, 2-48; Associate Features Editor, Melvin B. Zisfein, 10-46.

#### Voo Doo

Managing Board: General Manager, Norman N. Holland, 2-47; Managing Editor, Richard A. Cotton, 2-47; Sales Manager, Walter A. Lack, 6-47.

Junior Board positions are as follows: Make-up Editor, Philip M. Bridges, 2-48; Literary Editor, John D. C. Little, 2-48; Circulation Manager, Arthur W. Galusha, 2-47; Photographic Editor, Richard C. Singleton, 10-47; and Art Editor, John J. Downing, Jr., 2-46.

## Elections Comm. To Run Competition For Positions

The Elections Committee will hold a competition for Sophomores and Juniors to fill in several vacancies on the Committee. All those interested are requested to attend a special meeting in Litchfield Lounge on Monday, January 28, at 5:00 P.M.

The Elections Committee has the duty of conducting all undergraduate elections. It operates under the direction of the Institute Committee and consists of a chairman and seven associate members. Additional members may be added if necessary however, for any particular election.

# The Tech



Vol. LXVI Friday, January 25, 1946 No. 4

### Managing Board

General Manager ..... Richard Bakal, 2-47  
 Editor ..... Claude W. Brenner, 2-47  
 Co-Business Managers ..... { Donald S. Cohen, 10-46  
   { Donald A. Mains, 2-47

### Editorial Board

David G. Black, 2-46  
 Noel N. Coe, 2-46  
 James S. Craig, 2-46  
 Russell K. Dostal, 2-46  
 William C. Dowling, 2-46  
 Herbert J. Hansell, 2-46

William F. Herberg, 2-46  
 Thomas F. Kelley, Jr., 2-46  
 William H. Peirce, 2-46  
 Howard V. Perlmutter, 2-46  
 William J. Rapoport, 2-46  
 William H. Semple, 2-46

Marvin Sparrow, 2-46  
 Robert E. Spoerl, 2-46  
 Marshall P. Tullin, 2-46  
 Louis B. Wadel, 2-46  
 Robert G. Wilson, 2-46

### Associate Board

Bernard H. Geyer, 10-47  
 David R. Herwitz, 6-46

Louis F. Kreek, Jr., 10-47  
 William L. Pheasant, 2-46

Leonard J. Stutman, 2-47

### Staff Assistants

Marvin H. Brindis, '49  
 Harold D. Field, 2-48

Murray Glauberman, 2-48  
 John J. Horan, 2-48

Donald E. MacNair, Jr., 2-48

### Offices of The Tech

News and Editorial—Room 3  
 Walker Memorial, Cambridge, Mass.  
 Telephone KIRKland 1882

Business—Room 301, Walker  
 Telephone KIRKland 1881

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Night Editor: Louis F. Kreek, Jr., 10-47

Assistant Night Editor: Donald E. MacNair, Jr., 2-48

## CONSTRUCTION, PLEASE

From time to time in the past voices have been heard insisting that engineering students lead narrow lives, taking no notice of the large, real, vital, etc., issues of human relations, government, world affairs, and the arts, fine and otherwise. A scientific education should train men to think, not only in terms of the absolute, but the abstract, in a world where values are constantly changing and where most of an individual's problems are social. The Institute is progressing along these lines with the expanded humanities program which gently but firmly feeds the student culture. Still, cry some, this is not enough. What is needed is a focal point for these activities in the form of a column or section of one of the publications, devoted to pertinent material of the mind-broadening type.

An excellent idea, applauded by almost all. There is one hitch, however. None of the four publications on the campus is really completely adequate for the undertaking, if their present functions are to be maintained. There is an answer, one that is simple to talk about. Establish a fifth publication.

Make this addition to the journalistic circle a combined literary magazine, political town crier, and intellectual clearing-house. Allow anyone with anything worthwhile to say and the ability to say it well, to contribute. Accept any viewpoint, including the humorous, excluding the technical. In general provide an outlet for whatever creativeness is available at the Institute and start the long hard haul to broaden Techmen and knock off the rough edges.

The problems that would confront the inception of such a publication are in direct proportion to its aims, the effort which must be expended at its birth is the only factor on its quality, and its effect on the student body and the faculty determined by its intellectual level.

## ELECTIONS

The nomination procedures preceding the last class elections in October were about the closest that student activities have come to a scandal since the *Voo Doo* investigation in 1941. The thing was scandalous because of the sloppy way in which the candidates handled their nominations and the complete ignorance some of them showed as to the election rules. Another election is coming up on February 6. The rules to be followed are easily obtained. They are printed in the T.C.A. Handbook and elsewhere in this issue. Read them before signing six nomination blanks or voting twice. It helps.

## Letters to the Editor

Editor, **The Tech**  
 Walker Memorial, M.I.T.  
 Dear Sir:

I have been viewing with utter disgust and indignation for the past few days one of the shrewdest pieces of propaganda I ever had the misfortune to run across. The exhibit on India, in the main entrance to the Institute, put out by the British Government, can stand up to anything the Goebbels propaganda machine ever produced.

Those responsible for the installation of the exhibit at the Institute should have considered a little more carefully whether an educational institution is the proper place for an exhibit produced by an imperial government engaged in colonial exploitation, on its most important colony. They should have considered the objectiveness of the exhibit and the reliability of the information contained in it. But since when is Albion objective when it comes to India, "the brightest jewel in the British Crown?" Wasn't it dear old Winnie who said the Atlantic Charter did not apply to India?

The exhibit devotes quite a bit of space to freedom of religion, but not a word is said about the other three freedoms, which were part of our war aims, and for which so many Americans have fought and died. It certainly wasn't for the preservation of the British or Dutch empires!

Could it be that freedom of speech is non-existent in India, as in other parts of the British colonial empire? Or that freedom from fear is perhaps unknown to the people of the British colonies? Those of us who have been to Britain's colonial empire know the C. I. D. and its methods of dealing with those who dare demand freedom.

If anyone is naive enough to believe that India is enjoying freedom from want, he ought to ask some of the veterans around school, who served in the C. B. I. theatre.

**The exhibit is a black spot on the record of M.I.T. and should be removed at once!**

The mere presence of this exhibition is an insult to every veteran who believed the Atlantic Charter was part of our war aims!

Its presence is an insult to our fellow students from India.

Its presence is an insult to every decent, freedom-loving American!

EX-COMBAT

*The author's name is withheld at his request.*

The Editor, **The Tech**  
 Walker Memorial  
 M.I.T.  
 Sir,

An exhibition of photographs and posters entitled "The People of India" is at present on display in the Lobby of Building 7.

Unfortunately it was not stated until recently that this exhibition is wholly sponsored by the British Government through its Information Service at New York. This oversight has led many to the erroneous belief that the material for this exhibition has been assembled and put on display by the Indian students at the Institute.

The exhibits having been collected by the British Information Service, are necessarily arranged in a way best calculated to emphasize the British viewpoint, even though it be at the expense of factual authenticity. As an example it may be pointed out that contrary to the statement on one of the posters Indian and British officers and men are not accorded equality of status and treatment. Thus the actual pay received by British officers stationed in India is roughly forty to sixty per

## In The Spotlight

Few, if any men now at Technology can claim to have taken a more active part in publications than has Russell K. Dostal, General Manager of **Technique**, who is graduating next month.

Russ relates that when he first came to MIT in 1943, he became involved in various activities, and about a year later he was appointed as Treasurer of the Institute. He has since then been active in many of the Institute's activities, and has been a member of the Executive Committee of the Institute since 1944.

In his spare time he has been active in many of the Institute's activities, and has been a member of the Executive Committee of the Institute since 1944.

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At present he is working on his thesis, and is expected to graduate in June of 1946.

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# FOLLOW

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### Hoopsters Beaten In Close Contest

#### W.P.I. Snatches Victory In Final Minutes, 58-54

The M. I. T. basketball team lost a close game to Worcester Tech last nite at Walker Memorial Gym, 58-54. The game was fast and tight all the way, with the high score indicative of the keen shooting eyes

### Track Team Host Saturday to Brown And Northeastern

M. I. T. will play host to Brown and Northeastern this Saturday in a triangular meet to be held at Briggs Field. This will be the opening contest of the season and the trackmen are anxious to start off with a win. It will also be the first chance for Coach Hedlund and the

### SQUASH TEAM



The Tech squash team which will be the host to the National Intercollegiate Championships in February. Front row, left to right: Joe Labov, Glenn Dorfinger, Bob Toperzer. Second row: Bill Pierce, Coach Jack Summers, Captain Roger Sonnabend.

### Tech Racquets Blank Harvard And Dartmouth

#### Lose Close Match At Yale, 3-2; Play Host To Williams Wednesday

In three intercollegiate squash matches last week M.I.T. defeated Dartmouth 5-0, Harvard 5-0, and lost a close decision to Yale 3-2. The two wins, coupled with only a single defeat, left the Tech team well in the running for the national championship. A return game with Yale is in the offing soon, and if the engineers are able to reverse the count on their home courts as expected, they will have a seasonal record second only to Army's. Moreover, if the West Point Cadets are upset by Yale, Tech may well be the 1946 national champion.

In the Dartmouth match, none of the engineers were pressed to more than four games, with Captain Roger Sonnabend winning in three. Although the pairings were all different in this return contest, Tech was able to repeat its 5-0 triumph handily.

#### Lose at Yale

M.I.T. ran into determined opposition in traveling to New Haven to play the Elis, however, and Yale carried off the day's honors with a 3-2 victory. Bill Pierce and Rog Sonnabend, playing one and two respectively, each captured their match to give Tech an early lead, but none of their teammates was able to duplicate their triumph.

Playing host to Harvard two days later, the squashmen treated their guests rather rudely, to say the least. The entire team was at its best as they made the Crimson regret ever having left their own campus. Tech experienced little difficulty in blanking their upstream neighbors, 5-0.

Next Wednesday at three o'clock the Beavers will meet the Williams team here at the Alumni Pool squash courts. Since Williams was forced to go all out to defeat Dartmouth 3-2, Tech is expected to score a convincing win. The line-up for the Williams match will be the same one which faced Yale and Harvard. The summaries:

**M.I.T. 5, DARTMOUTH 0**  
At Tech  
W. Pierce defeated R. Carruthers, 15-13, 15-13, 12-15, 17-14; R. Sonnabend defeated W. Barrett, 15-12, 15-11, 15-10; T. Toperzer defeated W. Hiron, 15-12, 15-14, 14-15, 15-10; G. Dorfinger defeated R. Mann, 15-12, 12-15, 15-11, 17-16; J. Labov defeated F. Witzel, 11-15, 15-12, 15-11, 15-11

**YALE 3, M.I.T. 2**  
At Yale  
W. Pierce, M.I.T., defeated Shively, Yale 15-11, 8-15, 9-15, 15-10, 17-14; R. Sonnabend, M.I.T., defeated Ewald 15-12, 15-11, 15-10; Capt. Williams, Yale, defeated Toperzer 15-7, 15-11, 11-15, 15-12; Parks, Yale, defeated Dorfinger 15-13, 13-15, 13-15, 15-12, 15-10; Kelsey, Yale, defeated Labov 17-14, 12-15, 15-10, 18-15.

### Beaver Key Basketball Tournery Gets Under Way

The Beaver Key basketball tournament is running true to form. In the top bracket S.A.E. won handily over Theta Delta Chi, 45-5, and will play Sigma Alpha Mu Sunday. S. A. M. drew a bye the first round. Pi Lambda Phi won by forfeit from the Lenox Club and will play Goodale. Goodale entered the second round by easily defeating Phi Sigma Kappa, 40 to 12. The individual star was Weber with 14 points.

In the second bracket Sigma Chi played true to form and whipped A. T. O., 32-12. The SX entry will play Chi Phi Sunday. Munroe and Bemis gave the dormitories an advantage over the fraternities by knocking out the Dekes and Phi Delta Thetas. The Munroe Deke score was 20 to 9. The Bemis-Phi Delt game was a thriller which went into an overtime period. After the Phi Delt came from behind to lead at 18-16, Bemis tied it up to send the game into the extra period. The Phi Delt took a three point lead in this period but were defeated by a Bemis rally, 23 to 21. (Continued on Page 4)

### Hayden Beats Walcott In Dormitory Bowling League

The 1946 bowling tournament was officially opened last week with Hayden defeating Walcott by the score 4-0. Athletic Chairman John A. Contegni, 2-47, announced officially that medals would be awarded to the winners.

At present each of the undergraduate dorms has a team composed of six men—a five-man team and one sub. The tournament games are being played on Monday and Friday evenings. All games will be with kingpins.

In another game played January 14, Wood tied Munroe 2-2. In the games played last Wednesday Hayden broke the high three string total record by totalling 2175 points. In winning they broke the previous record held by Wood of 2164 points. With this win Hayden established its lead in the Dormitory League. They now have a perfect score of 8 points for two games played. Chairman Contegni and assistant Harold Ottobriini will officiate at all games.

### Mermen Win Meet With Coast Guard

Winning their second meet in a row, the Tech varsity swimmers defeated the U. S. Coast Guard Academy, 42-33, at the Alumni Pool on Saturday, January 12.

The Tech mermen got off to a quick lead with Jarrold, Buckman, and Cotton winning the 300-yard medley relay. This lead was short lived, as the Coast Guard swept first and second places in the 220-yard freestyle event. The 50-yard freestyle was a close race, which was won by Walsh of the Coast Guard, who was followed closely by Henning and Chabot of M.I.T. Diving was won by Wentling of the Coast Guard, with Ray of M.I.T. coming in second. Trutman won the 100-yard freestyle for Tech in a close race with Walsh of the Coast Guard. Tech forged into the lead again with Dann and Jarrold taking first and second easily in the 150-yard backstroke. Ernie Buckman, team captain, finished way out in front in the 150-yard backstroke with Sands of M.I.T. taking second. The Coast Guard swept the 440-yard freestyle to make the score MIT 35, Coast Guard 33. The final event was the 400-yard relay. Tech's team of Chabot, Henning, Trutman, and Cotton built up an early lead, and held off a late sprint by the Coast Guard to win the race and the meet.

Tomorrow the Mermen will journey to Bowdoin in search of their third win in four meets. The next home meet will be with Tufts in two weeks.

#### Summary:

**MIT 42, COAST GUARD 33**  
300-yard medley relay—Won by M.I.T. (Jarrold, Buckman, Colton). Time—3:30.1.  
220-yards freestyle—Won by McCann (CG); second, Clark (CG); third, Bushnell (T). Time—2:34.7.  
50-yards freestyle—Won by Walsh (CG); second, Henning (T); third, Chabot (T). Time—25.2.  
Diving—Won by Wentling (CG); second Ray (T); third Kaffenberger (CG).  
100-yards freestyle—Won by Trutman (T); second, Walsh (CG); third, Finks (CG). Time—56.6.  
150-yards backstroke—Won by Dann (T); second Jarrold (T); third, Bishop (CG). Time—1:51.8.  
20-yards backstroke—Won by Buckman (T); second, Sands (T); third, Dodge (CG). Time—2:42.3.  
400-yards freestyle—Won by Clark (CG); second, Beckwith (CG); third, Mishell (T). Time—5:55.7.  
400-yard relay—Won by M.I.T. (Chabot, Henning, Trutman, Colton). Time—3:49.0.

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# The Tech



Vol. LXVI Friday, January 25, 1946 No. 4

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## CONSTRUCTION, PLEASE

From time to time in the past voices have been heard insisting that engineering students lead narrow lives, taking no notice of the large, real, vital, etc., issues of human relations, government, world affairs, and the arts, fine and otherwise. A scientific education should train men to think, not only in terms of the absolute, but the abstract, in a world where values are constantly changing and where most of an individual's problems are social. The Institute is progressing along these lines with the expanded humanities program which gently but firmly feeds the student culture. Still, cry some, this is not enough. What is needed is a focal point for these activities in the form of a column or section of one of the publications, devoted to pertinent material of the mind-broadening type.

An excellent idea, applauded by almost all. There is one hitch, however. None of the four publications on the campus is really completely adequate for the undertaking, if their present functions are to be maintained. There is an answer, one that is simple to talk about. Establish a fifth publication.

Make this addition to the journalistic circle a combined literary magazine, political town crier, and intellectual clearing-house. Allow anyone with anything worthwhile to say and the ability to say it well, to contribute. Accept any viewpoint, including the humorous, excluding the technical. In general provide an outlet for whatever creativeness is available at the Institute and start the long hard haul to broaden Techmen and knock off the rough edges.

The problems that would confront the inception of such a publication are in direct proportion to its aims, the effort which must be expended at its birth is the only factor on its quality, and its effect on the student body and the faculty determined by its intellectual level.

## ELECTIONS

The nomination procedures preceding the last class elections in October were about the closest that student activities have come to a scandal since the *Voo Doo* investigation in 1941. The thing was scandalous because of the sloppy way in which the candidates handled their nominations and the complete ignorance some of them showed as to the election rules. Another election is coming up on February 6. The rules to be followed are easily obtained. They are printed in the T.C.A. Handbook and elsewhere in this issue. Read them before signing six nomination blanks or voting twice. It helps.

## Letters to the Editor

Editor, **The Tech**  
 Walker Memorial, M.I.T.

Dear Sir:  
 I have been viewing with utter disgust and indignation for the past few days one of the shrewdest pieces of propaganda I ever had the misfortune to run across. The exhibit on India, in the main entrance to the Institute, put out by the British Government, can stand up to anything the Goebbels propaganda machine ever produced.

Those responsible for the installation of the exhibit at the Institute should have considered a little more carefully whether an educational institution is the proper place for an exhibit produced by an imperial government engaged in colonial exploitation, on its most important colony. They should have considered the objectiveness of the exhibit and the reliability of the information contained in it. But since when is Albion objective when it comes to India, "the brightest jewel in the British Crown?" Wasn't it dear old Winnie who said the Atlantic Charter did not apply to India?

The exhibit devotes quite a bit of space to freedom of religion, but not a word is said about the other three freedoms, which were part of our war aims, and for which so many Americans have fought and died. It certainly wasn't for the preservation of the British or Dutch empires!

Could it be that freedom of speech is non-existent in India, as in other parts of the British colonial empire? Or that freedom from fear is perhaps unknown to the people of the British colonies? Those of us who have been to Britain's colonial empire know the C. I. D. and its methods of dealing with those who dare demand freedom.

If anyone is naive enough to believe that India is enjoying freedom from want, he ought to ask some of the veterans around school, who served in the C. B. I. theatre.

**The exhibit is a black spot on the record of M.I.T. and should be removed at once!**

The mere presence of this exhibition is an insult to every veteran who believed the Atlantic Charter was part of our war aims!

Its presence is an insult to our fellow students from India.

Its presence is an insult to every decent, freedom-loving American!

**EX-COMBAT**

*The author's name is withheld at his request.*

The Editor, **The Tech**  
 Walker Memorial  
 M.I.T.  
 Sir,

An exhibition of photographs and posters entitled "The People of India" is at present on display in the Lobby of Building 7.

Unfortunately it was not stated until recently that this exhibition is wholly sponsored by the British Government through its Information Service at New York. This oversight has led many to the erroneous belief that the material for this exhibition has been assembled and put on display by the Indian students at the Institute.

The exhibits having been collected by the British Information Service, are necessarily arranged in a way best calculated to emphasize the British viewpoint, even though it be at the expense of factual authenticity. As an example it may be pointed out that contrary to the statement on one of the posters Indian and British officers and men are not accorded equality of status and treatment. Thus the actual pay received by British officers stationed in India is roughly forty to sixty per

## In The Spotlight

Few, if any men now at Technology can claim to have taken a more active part in publications than has Russell K. Dostal, General Manager of *Technique*, who is graduating next month.

Russ relates that when he first came here as a freshman in July 1943, he was something of an eager beaver when it came to publications, and went out for the *Tech Engineering News and Technique* about the same time. He started out in the business departments of each publication, devoting his spare time to the treasury department of *Technique* and the advertising staff of T. E. N. Figuring that his time was amply consumed by the grind and publications, Russ did not attempt any more activities that year.

In his Sophomore year, Russ decided that it still was better to stick to publications than to spread his time between a number of other activities, and kept plugging away as Treasurer of *Technique* and as a member of the T. E. N. ad staff.

### On Two Managing Boards

Russ saw the fruits of his labors rewarded in his Junior year with promotions to the Managing Boards of both publications, and initiation into Gridiron, honorary publications society. At that time he switched from the business to the literary staff of the yearbook, becoming Editor-in-Chief of the volume that came out last October.

At present Russ's biggest problem is to get the next yearbook in shape, although he won't be around to put on the finishing touches. Saying that it should come out about May 1, he added that he is confident that the staff can turn out a good volume. He no longer enumerates T. E. N. among his responsibilities, having retired after a year on its Managing Board. However, one office outside the realm of publications has been added. He is now president of his fraternity, Theta Chi, which he pledged when he first entered Technology.

### High School Senior Class President

Before coming to the Institute, Dostal lived in Birmingham, Michigan, where he attended Bloomfield Hills High School. He recalls that his interests there were somewhat varied. Publications can be found among them—he was editor-in-chief of the high school newspaper—but his most important office was that of Senior Class President. In the realm of athletics, tennis was his forte.

He decided to come to Technology because he was interested in the

cent higher than that of Indian officers of equivalent rank. Again no Indian has ever been promoted above the rank of Colonel (and that also after 1942) in the combat sections of the Indian Army since its inception in 1860.

Lack of space prevents us from mentioning numerous other glaring inconsistencies, half-truths and deliberate manipulation of facts which are immediately obvious to the informed observer. In view of the biased impression conveyed by this exhibition, the Indian students at the Institute wish to dissociate themselves entirely from the viewpoint it presents.

Yours truly,  
 M. N. DASTUR, G.  
 President, Hindustan  
 Association, M.I.T.



RUSSELL K. DOSTAL

sciences and wanted to get the best possible training. Coming with the intention of studying Chemical Engineering, he switched to Course II after he got his taste of chemistry in 5.02. Apparently he has no regrets for his decision to change, and is now vice-chairman of the Society of Automotive Engineers.

### No More Murders

Russ likes Technology on the whole, but he complains that the excessive amount of homework leaves him little time for anything else. In fact, he exclaimed, "I haven't even been able to read a murder mystery since I got up here."

A person of moderate tastes, Russell dislikes beer, goes out with women occasionally but not in excess, and is not wholly adverse to the fine arts (but he is quick to add that he is much more interested in engineering). As for politics, he left us in the dark, although he is only three months shy of voting age.

Russ plans no graduate work, either here or elsewhere. Instead, he and his brother, who is now in the Navy, intend to work at the plant of their father, who is a mechanical engineer engaged in manufacturing automobile and refrigerator parts.

### Inst. Comm.

*(Continued from Page 1)*

To the Student-Faculty Committee:

Chairman; John L. Cowan, 2-47.  
 The appointment of Norman N. Holland, 2-47, as General Manager of *Voo Doo* was tabled until his pants are adjusted.

### Activity Reports

It was moved, seconded, and approved that Section 6 of Article V of the Institute Committee By-Laws be amended as follows:

The Executive Committee shall request every Class A and Class B activity to present an oral report to the Institute Committee at least once every year. The report should be of approximately ten minutes duration and should be given by some member of the activity other than its Institute Committee representative, if it has such a representative.

### Absent

Absent from the meeting were Roger Bart, 2-46; William H. Semple, 2-46; Robert E. Spoerl, 2-46; George A. Ley, Jr., 2-46; Elmer B. Sampson, 2-47; Albert I. Brayman, 10-47; Donald DeWitt, 2-47; Jerome T. Jarrold, 2-48.

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## Hoopsters Beaten In Close Contest

W.P.I. Snatches Victory In Final Minutes, 58-54

The M. I. T. basketball team lost a close game to Worcester Tech last night at Walker Memorial Gym, 58-54. The game was fast and tight all the way, with the high score indicative of the keen shooting eyes on both squads. Laffey of W. P. I. led the scoring of both teams with eleven baskets from the floor and two foul conversions. Heuchling was high man for Beavers with 17 points, while Aitken and Wellard were close behind with 11 and 13 points respectively.

Heuchling, Wellard, and Aitken were all hot as the game got under way and they led M. I. T. to an early lead. W. P. I. was unable to catch up all thru the first half, with the score at intermission being 34-27. The Beavers tired in the last half, however, with the Worcester team closing fast in the final stages to snatch the victory. A decisive factor in Tech's defeat was the loss of three key men on personal fouls in the closing minutes of the game. Tech faded badly as Murphy, Waldron, and Wellard paraded from the floor, and the team was unable to overtake W. P. I. once it got into the lead.

Last week the Beavers won a thriller from Trinity at Hartford, Conn. In a game that went into overtime, the Tech boys had just enough to eek out a 34-32 triumph for their second win of the season.

The summaries:

W. P. I.			M. I. T.				
gls	fts	pts	gls	fts	pts		
Laffey, rf	11	2	24	Wellard, lg	5	3	13
Chromack, rf	0	1	11	Heuchling, rg	6	5	17
Carlson, lf	2	1	5	Waldron, c	0	2	2
Juergens, lf	2	0	4	Cicccone, c	1	0	2
Velch, c	4	2	10	Aitken, lf	2	7	11
Kuyk'ndal, rg	4	2	10	Murphy, rf	4	1	9
Bradlaw, lg	1	0	2				
Kell'ran'nn, lg	0	1	1	Totals	18	18	54
Crain, lg	0	1	1				
Totals	24	10	58				

M. I. T.			At Hartford			TRINITY		
gls	fts	pts	gls	fts	pts	gls	fts	pts
Murphy, lf	2	0	4	Linaros, lg	4	1	9	
Aitken, r	1	3	5	Shafer, rg	4	3	11	
Waldron, c	4	0	8	Reiche, c	0	2	2	
Heuchling, lg	3	2	8	Carter, r	2	1	5	
Wellard, rg	2	1	5	M'Kelvie, lf	2	1	6	
Craig, rg	1	2	4	Winter, lf	0	0	0	
Totals	13	8	34	Totals	12	8	32	

Score at end of second half—28-28.  
Officials—Bill Coyle and Art Kane.

## Dramashop

(Continued from Page 1)

newspaper reporter, played by Robert P. Abelson, 2-47.

The play is under the direction of Professor Dean M. Fuller of the English department. Assisting the production offstage are: William M. Siebert, 2-46, General Manager; Claude W. Brenner, 2-47, Secretary-treasurer; Laurent P. Michael, 2-47, Production Manager; Eugene B. Skolnikoff, 2-48, Business Manager; and Stanley J. Adelstein, 10-47, Stage Manager.

## Track Team Host Saturday to Brown And Northeastern

M. I. T. will play host to Brown and Northeastern this Saturday in a triangular meet to be held at Briggs Field. This will be the opening contest of the season and the trackmen are anxious to start off with a win. It will also be the first chance for Coach Hedlund and the boys to get a line on some of the competition which they will have to face in the New England championships in February.

Northeastern has shown considerable strength so far this year and will definitely be a contender for the championship. Little is known of the Bruin team as yet, but past experience has shown that it can never be counted out. As for Tech, many of the men from last year's fine squad have graduated, but the great two man combination of Captain Bill Casey and John Serrie still promises to garner many points for the engineers.

### Serrie Wins 1000 Yard Run

As a tuneup for Saturday's meet, several of the Tech runners participated in the open events in the Y. M. C. A. games last week. They all showed to good advantage with John Serrie, as expected, leading the parade. In spite of the fact that he gave away substantial handicaps, Serrie won the 1000 yard event easily with 150 yards to spare. Fred Anderson took a second in the 45-yard high hurdles, and Warren Chapman contributed a third place in the 300-yard run. Donald Vitagliano ran second to Earnest Mills of Northeastern in the 600-yard event; Mills is one of the few New England runners conceded a chance at beating M. I. T.'s Serrie, but he will definitely be the underdog if the two pair off Saturday.

In the two mile event Joe Childs was second to Robert Welsh of Northeastern by only 10 yards, and will doubtless go all out to reverse the decision.

### Coach Smith Will Give Course In Lifesaving

It has been announced that a senior lifesaving and water safety class will be held at the Alumni pool, starting early in March. Coach Smith revealed the present requirements, which are as follows:

The applicant must be in sound physical condition. The course will require a minimum of 15 class hours of instruction conducted in the pool and an additional two hours for an examination at the conclusion of the course. The age requirement is not known at present.

## SQUASH TEAM



The Tech squash team which will be the host to the National Intercollegiate Championships in February. Front row, left to right: Joe Labov, Glenn Dorflinger, Bob Toperzer. Second row: Bill Pierce, Coach Jack Summers, Captain Roger Sonnabend.

## Beaver Key Basketball Tourney Gets Under Way

The Beaver Key basketball tournament is running true to form. In the top bracket S.A.E. won handily over Theta Delta Chi, 45-5, and will play Sigma Alpha Mu Sunday. S. A. M. drew a bye the first round. Pi Lambda Phi won by forfeit from the Lenox Club and will play Goodale. Goodale entered the second round by easily defeating Phi Sigma Kappa, 40 to 12. The individual star was Weber with 14 points.

In the second bracket Sigma Chi played true to form and whipped A. T. O., 32-12. The SX entry will play Chi Phi Sunday. Munroe and Bemis gave the dormitories an advantage over the fraternities by knocking out the Dekes and Phi Delta Thetas. The Munroe Deke score was 20 to 9. The Bemis-Phi Deke game was a thriller which went into an overtime period. After the Phi Deltas came from behind to lead at 18-16, Bemis tied it up to send the game into the extra period. The Phi Deltas took a three point lead in this period but were defeated by a Bemis rally, 23 to 21. (Continued on Page 4)

## Hayden Beats Walcott In Dormitory Bowling League

The 1946 bowling tournament was officially opened last week with Hayden defeating Walcott by the score 4-0. Athletic Chairman John A. Contegni, 2-47, announced officially that medals would be awarded to the winners. At present each of the undergraduate dorms has a team composed of six men—a five-man team and one sub. The tournament games are being played on Monday and Friday evenings. All games will be with kingpins.

In another game played January 14, Wood tied Munroe 2-2. In the games played last Wednesday Hayden broke the high three string total record by totalling 2175 points. In winning they broke the previous record held by Wood of 2164 points. With this win Hayden established its lead in the Dormitory League. They now have a perfect score of 8 points for two games played. Chairman Contegni and assistant Harold Ottobri will officiate at all games.

## Tech Racquets Blank Harvard And Dartmouth

Lose Close Match At Yale, 3-2; Play Host To Williams Wednesday

In three intercollegiate squash matches last week M.I.T. defeated Dartmouth 5-0, Harvard 5-0, and lost a close decision to Yale 3-2. The two wins, coupled with only a single defeat, left the Tech team well in the running for the national championship. A return game with Yale is in the offing soon, and if the engineers are able to reverse the count on their home courts as expected, they will have a seasonal record second only to Army's. Moreover, if the West Point Cadets are upset by Yale, Tech may well be the 1946 national champion.

In the Dartmouth match, none of the engineers were pressed to more than four games, with Captain Roger Sonnabend winning in three. Although the pairings were all different in this return contest, Tech was able to repeat its 5-0 triumph handily.

### Lose at Yale

M.I.T. ran into determined opposition in traveling to New Haven to play the Elis, however, and Yale carried off the day's honors with a 3-2 victory. Bill Pierce and Rog Sonnabend, playing one and two respectively, each captured their match to give Tech an early lead, but none of their teammates was able to duplicate their triumph.

Playing host to Harvard two days later, the squashmen treated their guests rather rudely, to say the least. The entire team was at its best as they made the Crimson regret ever having left their own campus. Tech experienced little difficulty in blanking their upstream neighbors, 5-0.

Next Wednesday at three o'clock the Beavers will meet the Williams team here at the Alumni Pool squash courts. Since Williams was forced to go all out to defeat Dartmouth 3-2, Tech is expected to score a convincing win. The line-up for the Williams match will be the same one which faced Yale and Harvard. The summaries:

### M.I.T. 5, DARTMOUTH 0

At Tech  
W. Pierce defeated R. Carruthers, 15-13, 15-13, 17-14; R. Sonnabend defeated W. Barrett, 15-12, 15-11, 15-10; T. Toperzer defeated W. Hiron, 15-12, 15-14, 14-15, 15-10; G. Dorflinger defeated R. Mann, 15-12, 12-15, 15-11, 17-18; J. Labov defeated F. Witzel, 11-13, 15-12, 15-11, 15-11

### YALE 3, M.I.T. 2

At Yale  
W. Pierce, M.I.T., defeated Shively, Yale 15-11, 8-15, 9-15, 15-10, 17-14; R. Sonnabend, M.I.T., defeated Ewald 15-12, 15-11, 15-10; Capt. Williams, Yale, defeated Toperzer 15-7, 15-11, 11-15, 15-12; Parks, Yale, defeated Dorflinger 15-13, 13-15, 13-15, 15-12, 15-10; Kelsey, Yale, defeated Labov 17-14, 12-15, 15-10, 18-15.

### Summary:

#### MIT 42, COAST GUARD ACAD 33

300-yard medley relay—Won by M.I.T. (Jarrold, Buckman, Colton). Time—3:30.1.  
220-yards freestyle—Won by McCann (CG); second, Clark (CG); third, Bushnell (T). Time—2:34.7.  
50-yards freestyle—Won by Walsh (CG); second, Henning (T); third, Chabot (T). Time—25.2.  
Diving—Won by Wentling (CG); second Ray (T); third Kaffenberger (CG).  
100-yards freestyle—Won by Trutman (T); second, Walsh (CG); third, Finks (CG). Time—56.6.  
150-yards backstroke—Won by Dann (T); second Jarrold (T); third, Bishop (CG). Time—1:51.8.  
20-yards breakstroke—Won by Buckman (T); second, Sands (T); third, Dodge, (CG). Time—2:42.3.  
400-yards freestyle—Won by Clark (CG); second, Beckwith (CG); third, Mishell (T). Time—5:55.7.  
400-yard relay—Won by M.I.T. (Chabot, Henning, Trutman, Colton). Time—3:49.9.

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## Debaters Top Dartmouth Men

### Contest With Maine U. Scheduled Tomorrow

The Debating Society won its contest with Dartmouth last night over whether the Army proposal of unified command, rather than the Navy Plan, should be adopted. Herbert J. Hansell, 2-46, and Edwin T. Bean, Jr., 2-46, upheld the negative. The contest was held in Walker Memorial.

Other matches scheduled this weekend are as follows:

Tonight at Walker Memorial at 8:00 P.M., Lorenzo B. Lea, Jr., 2-46, and Lee Hanower, 2-47, representing the Debating Society, will uphold the negative of the topic, "Resolved; That the nations of the world should be united in a World Federation," against a team from Wesleyan. In another debate with Wesleyan this evening, a Technology team composed of Marvin W. Sweeney, Jr., 2-47, and James T. Todd, 6-46, are defending the affirmative of the same question.

A freshman team from the Institute, composed of Joseph J. Baron, Jr., 2-48, and James Stuart, '49, are opposing Cushing Academy this afternoon.

Tomorrow evening at 7:00 P.M., the University of Maine will engage in a verbal battle with Technology over the question, "Resolved; That the foreign policy of the United States should be directed towards the establishment of free trade among the nations of the world." Bean and Winchell T. Hayward, 2-46, are upholding the negative in this debate.

## Struik To Talk Tomorrow At India Day Celebration

The Hindustan Association of M.I.T. will celebrate India Day in a special meeting tomorrow afternoon at 4:00 P.M. in Room 6-120.

Professor Dirk Jan Struik of the Mathematics department will be featured speaker, discussing "India and Her Relation to the Struggle for Freedom in Asia." Indian instrumental and vocal music will also be presented, and movies are to be shown concerning the land.

(Continued from Page 3)

### Schedule for Future Games

Teams	Date	Time
5:15 Club	Jan. 25	5:00 P.M.
Delta Tau Delta	Jan. 26	1:00 P.M.
Phi Beta Epsilon	Jan. 26	2:30 P.M.
Theta Chi	Jan. 26	3:15 P.M.
Kappa Sigma	Jan. 26	4:00 P.M.
Phi Gamma Delta	Jan. 27	10:00 A.M.
Walcott	Jan. 27	11:00 A.M.
Phi Kappa Sigma	Jan. 27	12:00
Chi Phi	Jan. 27	1:00 P.M.
Munroe	Jan. 27	2:00 P.M.
Bemis	Jan. 27	3:00 P.M.
Theta Chi-Kappa	Jan. 27	4:00 P.M.
Sigma winner	Jan. 27	5:00 P.M.
Student House		
Wool-Phi Beta		
Epsilon winner		
Walcott-Phi Gamma		
Delta winner		
Sigma Alpha Epsilon		
Sigma Alpha Mu		
Phi Kappa Sigma		
Phi Kappa winner		
Sigma Nu		
5:15 Club-Delta Tau		
Delta winner		
Hayden		

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## First Platoon Wins Navy Basketball Championship

The first platoon, first company won the basketball championship of the Navy V-12 battalion last week by beating the representatives of the third platoon, second company in the finals, 21-25. As the score indicates, it was a close battle all the way with the boys from the first platoon able to control the ball for the last few minutes to nip their opponents' rally in the bud.

Clever defensive work by both squads kept the score from being higher, as a good proportion of the attempted shots rang the buzzer. Marks, who has sparked his team all through the playoffs, running up to 16 points in the semi-final game, again led the winners with 5 baskets. Rapoport was close behind with 8 points.

One decisive factor in the first platoon's victory was the fact that Wangberg, who has averaged around 10 points a game, was held to one field goal and three foul conversions. Finkle led the losers with six points, with the rest of the scoring evenly distributed throughout the squad.

A post-season game with the Navy intramural championship team from Tufts has been proposed. Although prospects are uncertain as yet, the Technology representatives are continuing to practice in hopes that arrangements can be completed before the term ends.

## EXAM SCHEDULE

We print below the corrected exam schedule. The schedule as printed last week is correct except for these three groupings.

### Wednesday, FEBRUARY 20 9 A.M.

2.00	Statics	Adkins
2.01	Dynamics	Adkins
2.04	Str. of Materials	MacGregor
5.01	General Chemistry	Wareham
5.141	Anal. Chemistry	Gibb
8.311	Atomic Structure	Mueller
13.52	Marine Engineering	Burner
M731	Mechanics	F. M. Lewis
	Special Examinations	Crout

### WEDNESDAY, FEBRUARY 20 1:30 P.M.

2.37	Test. Mat. Lab.	Cowdrey
6.02T	Prin. Elec. Eng.	Gray
6.11	Prin. Elec. Eng.	Gray
7.01	General Biology	Kingsley
8.012	Physics	Schmitt
10.29	Chemical Eng.	Whitmore
13.02	Naval Arch.	Meissner
14.612N	Dyn. Meteor.	Manning
15.61	Law of Contracts	Malone
	Special Examinations	Schaefer

### THURSDAY, FEBRUARY 21 9 A.M.

2.011	Statics & Dynamics	Adkins
6.00T	Prin. Elec. Eng.	Frazier
6.01T	Prin. Elec. Eng.	Kingsley
7.11	Embryology	Bennett
10.28	Chemical Eng.	Meissner
13.34	Ship Construction	Daniell
15.50	Accounting	Porter
M77	Vector Analysis	Robnett
	Special Examinations	Crandall

## NAT RAMIN SUGGESTS

# STEAK

Potato—Vegetable—Salad  
Rolls and Butter

--75c--

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## Outing Club Plans Trip With Simmons For Next Weekend

### Ski Outing Scheduled This Weekend; Climbers Go To Mt. Washington

The M.I.T. Outing Club will intensify its ski program during the next few weeks in order to take advantage of what little snow remains on the ground before the coming of the spring thaw.

A stag ski trip is planned for this week-end to Mt. Cranmore. Total cost for the excursion may be roughly figured at \$10.00. The group will meet at the Information Booth in North Station at 8:10 A.M. Saturday morning.

For the week-end of February 1-3, a ski trip with Simmons has been arranged at Temple Mountain, Peterborough, N. H. The trip is primarily for beginners, although old-timers are also invited. A sign-up list giving further details has already been posted in Building 10.

On the same week-end the mountain climbing enthusiasts will also have opportunity for activity, for a trip has been arranged to Mt. Washington. However, it will be undertaken only if weather is favorable.

The ski team, sponsored by the Outing Club, was entered in the fifteenth annual Middlebury Carnival held at Middlebury, Vt., last week-end. Although it placed in eighth position in the final totals, the team's showing may be considered as satisfactory when it is taken into account that they have never practiced and had never before skied on those particular slopes.

The proposed West Point meet has been cancelled indefinitely due to the lack of snow. At present the team is preparing for the Dartmouth Carnival, and try-outs are to be held at North Conway. All interested are asked to contact Bemis 293.

The O.C. will acquire within the next two weeks eighteen pairs of new skis through the Army surplus property board. They will be rented to members for a nominal fee, but will not be sold outright to anyone at the present time.

# Du Pont Digest

Items of interest in the fields of Chemistry, Engineering, Physics, and Biology

## "Easy Does It" with Explosive Rivets

Riveting becomes a simple matter of touch-and-go when the rivets used on a job are Du Pont Explosive Rivets. They're so easy to use, in fact, that a single operator can fire them at the rate of 15 to 20 a minute.

The secret of the explosive rivet is the small charge within the shank. Once the rivet is in place, an electrically heated riveting iron is applied to the head. This fires the charge. Instantly the entire rivet shank expands to fill the drilled hole, and the large, barrel-shaped head which is formed on the blind end of the rivet locks it there to stay.

Explosive rivets are ideal for high-speed blind riveting, and for riveting in hard-to-get-at places. Since in many instances they permit simplification of design and more economical production, they have many uses in the automotive, refrigeration, and other fields.

### Behind the rivet—research

In itself, the explosive rivet appears to be a small and insignificant object. Certainly its size does not reflect the effort and research needed to bring it to its present state of effectiveness.

Yet selection of the proper metals for the rivet required prolonged study by DuPont metallurgists. Determining the types and mixtures of powder was an assignment for DuPont explosives chemists. Design of the riveting iron called for the skill of Du Pont electrical engineers. In addition, electronic and mechanical engineers were consulted frequently before the problem was at last solved.

The manufacture and the continuous search for improvement of this rivet are representative of what men of Du Pont, working together, are doing to help American industry to better and faster construction methods.

### Nylon Paintbrush Bristles Synthesized by Du Pont Men

The razor-backed, long-legged swine of the Orient are breathing easier these days, for Du Pont engineers and chem-



Close-up of rivet.

ists have developed a paintbrush bristle of tapered nylon that lasts from three to five times longer than the best bristle a pig can offer.

Du Pont men have long known how to spin a level filament of rough, resilient nylon, but a tapered filament was something else. All kinds of ingenious spinning devices were tried and discarded before a taper was achieved by pulling a continuous nylon filament from a special spinneret at a controlled variable speed—thick diameters resulting at slow speeds and thin diameters at fast speeds.

The painter who uses a brush with tapered nylon bristles may never think of it in terms of research. But the problem of obtaining a highly oriented, accurately dimensioned bristle required years of painstaking investigation by mechanical and chemical engineers.

### Rain- and Stain-proof Clothes

Many modern laundries and dry cleaners are now prepared to make almost any garment shower- and stain-resistant by treating it with "Aridex" water repellent, a chemical developed by Du Pont. Practically any "spillage" except grease can be wiped off the protected fabric with a damp cloth.

### Questions College Men Ask About Working With Du Pont

"WHERE WOULD MY JOB BE?"

Openings for college graduates may exist in any one of the 37 Du Pont research laboratory centers—chemical, biological, metallurgical, engineering, or physical. Men interested in production or sales may find their opportunity in one of the Du Pont plants or offices in 29 states. Every effort is made to place men in positions for which they are best suited, in the section of the country which they prefer.



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