

## Votes Counted For Class Committees, Results Unofficial

Unofficial results of Tuesday's undergraduate elections as reported to The Tech by the Elections Committee are published below. These results will be officially counted and, if all is in order, will be approved and accepted at the meeting of the Executive Committee tomorrow.

Elected to the Senior Week Committee were Glenn D. Jackson, Miss Dell F. Lanier, Jacques E. Linder, David L. Rados, C. Harry Schreiber, David M. Scott, Francis J. Selvitelli, Ashton C. Stocker, Harold A. Stuhling, Jr. and R. Peter Toohy, all members of the Class of 1955.

Richard A. Jacobs, '56 won the election for Senior Ring Chairman.

Gerald Marwell, Miss Joyce Rubbra, Harold P. Smith, A. James Rowman, and Edward B. Roberts, all of the class of 1957, are the new members of the J.P. Committee. A recount is due for the membership of this committee, since another sophomore, Martin Zombeck, was 11/1000 of a point behind the first five candidates above.

The total number of students voting in the election was extremely small. Only 330 sophomores, 220 juniors and 168 seniors chose the candidates listed above.

A complicating factor in the Senior Week election was that the name of one candidate, James Storey, '55, did not appear on the ballot. Storey's petition was found to lack the necessary number of signatures for nomination and therefore his name was dropped. The fact that Storey was not informed of his being dropped, followed established precedent of Election Committee procedure, according to Robert W. Morgan, '55 of the Secretariat.

In answer to a complaint by C. Harry Schreiber, '55 that Storey was not informed of the inadequacy of his petition until he discovered his name missing from the ballots distributed at the polls, the opinion of the Secretariat was that Storey should have checked on the acceptance of his petition, that he should have gotten a safety margin of signatures, and that he should have noticed that his name was missing from the list of candidates printed in The Tech.

Schreiber did not concur in this opinion, but felt that the duty of

(Continued on page 4)

## InsComm Holds Talks On Hazing, Frosh Orientation

A special Institute Committee meeting will be held on Sunday, November 7 at 2:00 p.m. in the Schell Room on the fourth floor in Building 52. The meeting will be concerned with the freshman orientation program and a discussion of its component parts—freshman weekend, the counselling program, hazing, and Field Day.

Special guests invited to attend this meeting include Dean E. Francis Bowditch; Dean Frederick G. Fassett; Professor William C. Greene; Professor Norman C. Dahl; Dr. Preston K. Munter; Professor Ivan J. Geiger; David Scott, '55, president of the M.I.T.A.A., Richard Langendorf, '56, chairman of Field Day Committee, and Hal Smith, '57, president of Q-Club.

The purpose of the meeting is to

(Continued on page 6)

## MR. FOLK MUSIC



## L. S. C. Presents Noted Folk Singer; Will Lecture Mon.

"It was a case of love at first sight," Pete Seeger says of the long-necked five-string banjo, which he has since become famous for playing before every imaginable type of audience, from churches to taverns, from street-corners to Carnegie Hall, from college students to rock-happy soldiers in the Pacific.

He has undergone a spectrum of experiences, starting out as a train-hopping rod rider, traveling through most of the 48 states. In the wide range of experiences thus acquired he has run the gamut of humanity, and thereby learned an enormous number of songs, until at the present time his repertoire numbers hundreds of melodies—ballads, blues, courting songs, lullabies, hymns and spirituals, dance tunes, marching tunes and work songs of many occupations.

Now he returns once more to the college student audience as he comes to M.I.T. under the auspices of Lecture Series Committee. He will appear in Room 10-250 at 5:00 p.m., next Monday, November 8.

## Burton House To Organize Teams, Start Hobby Shop

At their most recent meeting, the Burton House Committee organized a hobby shop committee, assigned a room to be set aside for the club's use, and drew up a list of suggested equipment. In addition, it was announced that a new Hi-Fi Sound System will be completed in the Burton House Lounge by November 7. The intramural bowling team has been organized, also a motion to restore the pinball machine was passed, with the provision that it be placed in a room away from public view.

At last week's meeting Joseph C. Huber, '56 was elected Housecomm Secretary, while Donald W. Brusch, '56 was elected Dormcomm Representative.

Commons Meals, an old thorn in the sides of many Techmen, was discussed. A committee was formed to write a constitution and by-laws for Burton House. A motion to prohibit all hazing in Burton House was tabled, although the committee did vote to end hazing until after Field Day.

It was decided to have one man report items of interest to The Tech. Joseph C. Huber, '56 was appointed to this position.

## Dormitory Council Passes Amendments To By-laws

Dormitory Council, at a meeting on Monday, voted to amend several of its by-laws. The first amendment stated that all decisions rendered by the Dormitory Judicial Committee must be arrived at by at least three members of the committee, with no more than one dissenting vote. Previous to this all decisions of the judicial body required a unanimous vote. After a long debate the motion was approved by a vote of eight to two with one abstention.

The other amendment provided that no Dormitory Council or House Committee funds may be spent except for officially sponsored projects or activities of these bodies. A motion was also made to let the president of the Council vote at all times either to make or break a tie.

Since the two nominees for dormitory social chairman declined this duty, it was decided to form a committee consisting of the social chairmen of Baker, Burton, and East Campus. This group will plan the Christmas Semiformal for the dormitory residents. If the committee functions satisfactorily, the position of dormitory social chairman will be abolished and replaced by this new committee.

Dormcon also approved Donald Brusch, '56 as representative from Burton House, and Jesse Rothstein, '56 and Herb Katz, '56 as representatives from East Campus.

A number of motions were proposed which in essence were aimed at allowing not only the defendant but also the complainant to appeal a decision handed down by the Judicial Committee, provided that the complainant does not sit on the committee judging the case. After some discussion all of these motions were tabled.

The other business presented at the meeting concerned a contract for ten pages in *Technique* at \$30.00 per page. It was decided to appoint a committee of the three house chairmen to write the copy and confer with the editor concerning the content and make-up of the pages. Further action will be taken regarding this contract at a future meeting. The final item was a motion that all unreserved lounges in the dormitories be made available to Dormitory Council and its standing subcommittees. This motion was defeated.

## BULLETIN BOARDS

All activity leaders are encouraged to utilize the facilities provided by the temporary bulletin boards now located in Building 7.

## W.M.I.T. Begins Extended Service During Weekend

Beginning tomorrow, and effective every Saturday thereafter, WMIT will extend its broadcasting schedule so that it will be on the air continuously from 9:00 a.m. Saturday until 2:00 a.m. Sunday. The period between 4:00 p.m. and 8:30 p.m., formerly occupied by dead air, will now contain new programs from WMIT's studios. The following is a tentative Saturday schedule:

9:00 a.m. music from Hayden Memorial Library.  
4:00 p.m. light classical music  
5:30 p.m. News Summary  
5:35 p.m. Show Time (show and movie music)  
6:30 p.m. Sports of the Day  
6:45 p.m. The Stars Sing (popular music)  
8:45 p.m. News Roundup  
9:00 p.m. Night Owl  
10:00 p.m. News Summary  
11:05 p.m. Night Owl (continued)  
2:00 a.m. sign off

Another big feature in WMIT's weekend schedule will be the broadcasting of the lecture by the world-famous historian Arnold J. Toynbee from 10-250 this afternoon. Air time will be 5:10 p.m.

## JudComm Warns Rioting Sophomore Also Imposes Fine

On Wednesday, Insecomm Judicial Committee heard a case involving a group of sophomores who forced their way into Pritchett Lounge on the night of the Sophomore Muglift. The group entered the lounge through the kitchen shortly after midnight and told the staff that they had been sent for a keg of beer for the muglift.

Only one of the group of about twelve was positively identified by the staff members there at the time, and he chose to take full responsibility for the action of the group, stating that he had been the instigator of the plan. Approximately one dollar's worth of dry packaged food was reportedly taken, and the staff was delayed about half an hour in their closing duties. During the time they were in the lounge some of the sophs wandered behind the counter and in other restricted areas, while the remainder tried to convince the staff that they were authorized to get the beer. Actually no such authorization had been given to anyone.

The defendant was given pencil probation until February 15, 1954, and will be required to pay for the missing articles and the extra time put in by the Walker staff. Three other people inconclusively identified by Walker staff members from pictures were released when they presented proof of their whereabouts at the time of the incident.

## Band Schedules Smith Concert This Weekend

Sunday afternoon, November 7, at 2:30 p.m., the Concert Band will perform in the John M. Green Memorial Hall at Smith College, Northampton, Massachusetts. Admission will be free.

The program will be as follows:  
March, Opus 99 Prokofieff  
Psalm for Band Persichetti  
In Memoriam and Gloria Victoribus Milhaud

The Power of Rome and the Christian Heart Grainger  
Prairie Legend Siegmeyer  
INTERMISSION

George Washington Bridge Schuman  
Andante Ingalls  
Tunbridge Fair Piston  
Suite of Old American Dances Bennett  
March Baroque Kazdin

## ELECTION RESULTS

Although most of the returns are in, the outcome of the national elections is uncertain because of the large number of recounts. The current box score is:

Senate: 48 Democrats, 47 Republicans, 1 Independent.  
Governorships: 27 Democrats, 21 Republicans.

The House of Representatives is apparently Democratic by a large majority.

Alabama: Governor: James E. Folsom (D); Senator: John J. Sparkman (D), incumbent.

Arizona: Governor: Ernest W. McFarland (D).

Arkansas: Governor: Orval Faubus (D); Senator: John L. McClelland (D).

California: Governor: Goodwin K. Knight (R), incumbent; Senator: Thomas H. Kuchel (R) (to fill the unexpired term of Vice-President Nixon).

Colorado: Governor: Edwin C. Johnson (D); Senator: Gordon Allot (R).

Connecticut: Governor: Abraham A. Ribicoff (D).

Delaware: Senator: J. Allen Frear, Jr. (D), incumbent.

Florida: Governor: Leroy Collins (D) (to fill an unexpired term for two years).

Georgia: Governor: Marvin Griffin (D); Senator: Richard B. Russell (D), incumbent.

Idaho: Governor: Robert E. Smylie (R); Senator: Henry C. Dworshak (R).

Illinois: Senator: Paul H. Douglas (D), incumbent.

Iowa: Governor: Lee A. Hoegh (R); Senator: Thomas E. Martin (R).

Kansas: Governor: Fred Hall (R); Senator: Andrew F. Schoeppel (R), incumbent.

Kentucky: Senator: Former Vice-President Alben W. Barkley (D).

Louisiana: Senator: Allen J. Ellender (D).

Maine: Senator: Mrs. Margaret Chase Smith (R), incumbent.

Maryland: Governor: Theodore R. McKeldin (R), incumbent.

Massachusetts: Governor: Christian A. Herter (R), incumbent; Senator: Leverett Saltonstall (R), incumbent.

Michigan: Governor: G. Mennen Williams (D), incumbent; Senator: Patrick J. McNamara (D).

Minnesota: Governor: Orville Freeman (D); Senator: Hubert Humphrey (D), incumbent.

Mississippi: Senator: James O. Eastland (D), incumbent.

Montana: Senator: James E. Murray (D), incumbent.

Nebraska: Governor: Victor E. Anderson (R); Senators: Mrs. George P. Abel (R) (to fill two months of unexpired term), Carl T. Curtis (R) (to fill remaining four years of unexpired term), Roman L. Hruska (R).

Nevada: Senator: Alan Bible (R), (to fill the unexpired term of the late Pat McCarran).

New Hampshire: Governor: Lane Dwinell (R); Senators: Styles Bridges (R), incumbent, Norris Cotton (R) (to fill the unexpired term of the late Senator Tobey).

New Jersey: Senator: Clifford Case (R), by about 1400 votes. A recount is expected.

New Mexico: Governor: John F. Simms, Jr. (D); Senator: Clinton P. Anderson (D), incumbent.

New York: Governor: Averell Harriman (D) by a close margin. The ballots have been impounded by Governor Dewey for a recount.

North Carolina: Senators: W. Kerr Scott (D), and Sam Ervin (D) (to fill the unexpired term of the late Willis Smith).

North Dakota: Governor: Norman Brunsdale (R), incumbent.

Ohio: Governor: Frank J. Lausche (D), incumbent; Senator: George H. Bender (R). A recount in the senatorial race is expected.

Oklahoma: Governor: Raymond Gary (D); Senator: Robert S. Kerr (D), incumbent.

(Continued on page 3)

# The Tech

VOL. LXXIV Friday, November 5, 1954 No. 38

## MANAGING BOARD

General Manager ..... Norman G. Kulgein, '55  
 Editor ..... Philip Bryden, '56  
 Business Manager ..... Allan Schell, '55

## EDITORS

Make-Up ..... David Appling '57 Co-Features ..... Bjorn Rossing '56  
 News ..... Stephen Cohen '56 David Kleinman '56  
 Copy ..... Robert Rosenbaum '57 Asst. Features ..... A. C. Turrisi '56  
 Sports ..... John Friedman '57 Exchange ..... Everett H. Trop '57

## MANAGERS

Advertising ..... Ernest Wasserman, '57  
 Office Manager ..... Jacob Gubbay, '56  
 Circulation Manager ..... Philip B. Mitchell, '57

## STAFF MEMBERS

Stephen Edelglass '56; Ben Chertok '57; John Kretzer '57; J. Philip Bromberg '56; Paul W. Abrahams '56; Gerald L. Marwell '57; Philip Gallagher '57; Martin A. Jacobs '56; Robert G. Bridgman '57; Fredric Gordon '56; Berthold Lippel '56; Daniel B. Schneider '57.

## STAFF CANDIDATES

Myron Shulman '58; Stephen Auerbach '58; George Myers '58; Adhar Mirchandani '57; Peter Speth '58; Siegmund Silber '58; Ira Gerstein '58; Martin Victor '58; David Bentley '58; Stanley Shapiro '58; William Cunningham '58; Robert J. Witonsky '56; Richard Hughes '58; Harris Hyman '58; Robert Soli '58; David Wagar '58; Roger Wollstadt '58; Helmut Weymar '58; James R. French '58; John S. Edquest '58.

## OFFICES OF THE TECH

News, Editorial and Business—Room 020, Walker Memorial, Cambridge 39, Mass.  
 Entered as second class matter at the post office at Boston, Massachusetts.

All photos by The Tech-Technique Photo Staff, unless otherwise accredited.

## Editorials

### ELECTIONS—INSTITUTE VERSION

Marring an otherwise orderly election last Tuesday, the Elections Committee made what seem to be two rather grave errors, one of omission and one of commission. Whether these two errors had any effect on the outcome of the election is a moot question, but the committee was decidedly unfair to two individuals in the Senior Week Committee balloting.

In one case, the name of a candidate who had submitted his nomination petition was left off the ballot. When his petition was scrutinized by the committee, it was discovered by the committee that several of the signers were not members of the senior class and were therefore not eligible to sign the nominating blank. When these names were discounted, an insufficient number of names for nomination remained. Consequently, his nomination was not accepted. This is not our complaint. Our objection lies in the fact that the person was not notified by the committee that his nomination papers had been rejected. Had he been notified prior to the election day, he would have been able to campaign as an avowed write-in candidate, and perhaps secure enough votes for election to the Senior Week Committee.

Our other objection is the manner of rejecting a listed activity on one petition. A candidate had listed the T.G.I.F. (Thank God Its Friday, to the uninitiated) Club as one of his activities. This was marked out with a red pencil, and written in were the words "This is not a recognized activity, wise guy." A simple line through the activity would have served the purpose just as well, and would not have cast any undue aspersions on the candidate's character.

We would like to remind the Elections Committee that they are supposed to be an impartial body set up to supervise the elections. Comments have no place on the nominating petitions, and the committee should at least prepare unqualified candidates by warning them that their names will not appear on the ballot, despite the fact that they are not required to do so.

### FROSH ORIENTATION

Institute Committee has called a special meeting for this Sunday afternoon, November 7, to discuss the problems of freshman orientation, rush week, hazing, Field Day, and the like. The last two years have produced a sincere attempt on the part of both students and faculty to create a workable and systematic method of freshman indoctrination. The attempts that were made last year to provide the freshman with a less tortuous introduction to the Institute were somewhat abortive, but most of the Class of 1957 survived the indoctrination period, and certainly everyone learned a great deal about the problems of freshman weekend.

This year, the Freshman Coordinating Committee and the Freshman Advisory Council have worked together to reduce the weaknesses of the freshman orientation program. For example, a series of classes were held by various members of the psychiatry department with prospective freshman councillors, and the Freshman Advisory Council strived to limit the faculty advisers to those who were sincerely interested in helping the freshmen.

Now Institute Committee is planning to review the accomplishments that have been made in the last few years in working toward a more acceptable freshman orientation program. They will find that the improvements which have been made in recent years have improved both the quality and the amount of capable counseling that the incoming freshmen receive.

However, the program for freshman week has remained basically unchanged over the years, despite the attempts by both students and faculty to work out a program acceptable to everyone. The program still provides the freshman with a large number of things that he is expected to do, and with very little time to himself. Again, the freshman counselling program will never really be a success until the councillors are chosen with more discrimination. A step was taken in the right direction this year, with the group psychiatry classes, but there will always be a problem as long as any student who wants to practice his elementary psychology can become a Freshman counselor.

## through the mail

To the Editor of *The Tech*:

Last Friday's issue carried an editorial criticizing the proposed idea of an egg nog party this Christmas. This party would be sponsored by Institute Committee from the Compton Award funds. The editorial had several basic mistakes which I feel should be cleared up before they are allowed to circulate too far:

- (1) The whole meaning behind your editorial was slanted as though this idea had been passed by Institute Committee. It has not. Inscomm did not "propose" it; it was my own idea, and I only submitted it to the body for further thought.
- (2) The idea proposed by your writer of sponsoring a book commemorating Dr. Compton has already been undertaken with funds made available from other sources. On the contrary, there is strong sentiment with Institute Committee that we should not use the money donated in Dr. Compton's name to serve as a memorial to the man.
- (3) There is more behind the idea than the first impression that it would only be a "party." It would serve to strengthen not only the Christmas spirit at Tech, but also play a major part in helping convocations along the paths they should follow.

After talking with the Administration, they believe that this idea could be easily blended in with the whole spirit of the Christmas program, and would serve to emphasize the meaning of the occasion. Furthermore, I and others who knew Dr. Compton personally believe that he himself would approve of the idea as a means of bringing the student body and faculty together on this one joyous occasion. In so doing this use of the fund would certainly be "promoting high standards of good citizenship within the Institute," and thus clearly falls within the definitions of the purpose of the prize as set forth by the Boston Stein Club since early years.

Chan Stevens, '55,  
Member at Large,

Executive Committee of Inscomm  
October 31, 1954

To the Editor of *The Tech*:

"I don't exactly know where the Georgian Room is, but I should imagine that it is just off the main ballroom." This was essentially the reply I received from the member of the past Junior Prom Committee who took my \$8.00 and gave me my ticket to table 107 after a wait of several hours near the end of a long line.

As it turned out, the Georgian Room was not quite "just off the main ballroom" as he "imagined" it would be. After asking several uninformed people how to get there from the main ballroom, I finally received accurate directions from one of the guards, and found myself taking the following circuitous route. I walked from the Main ballroom to the adjoining Ballroom at the end of which I made a right turn and continued walking down a long corridor past several coat check rooms. I then made another right turn and found myself walking along a balcony overlooking the main lobby of the Hotel. I made a left turn and continued walking, still along the balcony, until a neatly printed sign directed me down another corridor to the right at the end of which I finally arrived at the Georgian Room.

The standard reply of the Junior Prom Committee to most criticisms was a simple, "But we did better than last year's JP Committee."

The objectives of a Junior Prom, or any other committee or group for that matter, should be to improve as much as possible over its predecessors, and not to sit back expecting a series of panegyrics for correcting one evil of the past committee.

Last year's Junior Prom policy resulted in many Juniors fruitlessly searching throughout the Institute for tickets. This year's committee made one improvement by providing

options, which assured tickets to all Juniors desirous of attending the Prom. The locations, however, remained indeterminate.

After receiving his option the Junior was informed that another 180 tickets would go on sale on a "first come first get" basis. It was soon quite obvious that to get a decent table he would have to spend all night in line.

Assuming that there were six couples to a table, the 180 non-option tickets accounted for 30 tables. As all Juniors who wanted tickets bought options it is rather logical that these 180 went to non-Juniors. These 180 tickets were all gone by about table number 60, or, in other

words, one half of the best 60 tables of the Junior Prom were occupied by non-Juniors.

It has been asserted by the members of this committee that there is no reason for Juniors to receive first choice on table location, as the J is a big dance for the entire school. However, it is a characteristic of democracy that an elected officer be responsible to those people who elected him. The Junior Prom Committee was elected by members of the Junior Class alone. All of the Juniors I have spoken to, except for some Juniors in fraternities (the Junior Prom Committee was composed of an overwhelming majority of fraternities), would have preferred to have (Continued on page 4)

## ENGINEERING NOTICE

The Glenn L. Martin Company representative will visit the campus on November 8 and 9 to discuss opportunities for graduating seniors of the school of engineering.

Contact your placement office for appointment and further details.

## THE GLENN L. MARTIN CO.

BALTIMORE 3, MARYLAND

Aircraft—Missiles—Electronic Systems

Designers and Manufacturers

For the special attention of

Electrical  
Engineers  
and Physicists

# HUGHES

RESEARCH  
AND  
DEVELOPMENT  
LABORATORIES

Culver City,  
Los Angeles  
County,  
California

announce openings on their Staffs  
for those receiving B.S., M.S. or Ph.D.  
degrees during the coming year.

on NOVEMBER 9, 10

MEMBERS OF THE HUGHES ENGINEERING STAFF  
WILL CONDUCT PERSONAL INTERVIEWS  
ON YOUR CAMPUS. CONSULT YOUR SCHOOL  
PLACEMENT OFFICE NOW FOR APPOINTMENT.

For work in

### RESEARCH & DEVELOPMENT

Airborne Radar Systems  
Servomechanisms  
Computers  
Systems Analysis  
Information Theory  
Automatic Controls  
Physical Analysis  
Microwave Tubes  
Pulse Circuitry  
Guided Missile Systems  
Ground Radar Systems  
Solid-State Physics  
Transistors  
Test Equipment Design  
Miniaturization  
Electromechanical Design  
Gyros  
Hydraulics  
Subminiaturization  
Mechanical Design  
Instrumentation  
Telemetering  
Antennas  
Wave Guides

Openings are in these fields:

For work in

### ENGINEERING

Technical Writing  
Missile Field Engineering  
Engineering Administration  
Radar & Missile Instruction  
Radar Field Engineering  
Patent Law



## after hours

by Peter Speth '58  
DANCES

Friday, November 5

M.I.T.—Gin punch will be flowing to the rhythm of The Technicians and the whims of your stomach in Baker Lounge from 8:30 to (Heavens to Betsy) 12:30. Come and join the sophomores in their revelries at this annual Class of '57 dance. \$1.75 per couple.

SIMMONS—Dig out the flashiest socks you can find. Alumnae Hall is housing a Sock-Dance at 8! For only \$.35 you can show off the fine points of your dazzling feet. By the way, Tech Pharmacy will supply your deodorant needs! B.U.—The elegant Imperial Ballroom of The One and Only Hotel Statler of Boston, Mass. will swing wide its great oaken doors at 8. B.U.'s Fall Ball: Jack

Edwards Orch.: \$2.50 couple. Tickets in basement of the College of Liberal Arts.

B.C.—Hurry, find your mugs! B.C. is having a dance party in Harvard Hall, corner of Harvard St. and School St. in Brookline, at 8. A school orch. will do the honors. \$1.00 couple; \$.75 for the bachelors. Plenty of beer, etc. Lights go out at 1.

EMERSON—Mambo Dance at the E. C. Theatre from 8:30 to 12:30. For \$.25 you and your gal can exhibit that pneumatic action of mambo rhythm.

B.C.—Irish band, music, dancing, cake, and "tea". (Oh, what tea!!) Tis a dae fur the Irish in Philomatheia House next to Alumnae Hall where B.C. is holding a Caedidhe. \$.50 stag or drag. They will give free Irish dancing instructions. 8-1 a.m.

REGIS—George Graham's band will resound through the gym from 8-12. 4

wheels and a motor are all you need to dance with these young ladies.

Y.W.C.A.—Drop in at the "Y", for the Student Dance at 8. Hostesses from B.U., Sargent, Simmons, and others will make the \$.50 admission worth your while. Stag or drag Art Brickley's orchestra.

Saturday, November 6

M.I.T.—Meet the celebrities. Find out who's who. Maybe your one. 8-12 in Burton House Lounge. \$1.25 per couple. By the way, the "twangy punch" they're serving will help you spin faster than the records.

BRANDEIS—Hop over to the Student Center, solo or duet! The Christian Asso. will be spinning records from 8:30 till the end of the night. You need not invade the piggy bank for this one.

NORTHEASTERN—Make a date with an evening student at NE. for a free Harvest Dance to a top band: The Hotel Sheraton!! Starts at 8:00. Plenty of entertainment and refreshments.

B.U.—Hillel House on Bay State Road is the scene—you are the actors! 8-12 stag or drag.

CARLTON CLUB—Start looking for your school I.D. You'll need it and \$1.25 for the Carlton Club Dance. Hal Donehy's Orch. starts turning over in the Beaconsfield, 1731 Beacon Street, at 8.

BOSTON Y.W.C.A.—Art Brickley's Orch. takes over every Saturday night at 8:30 in the "Y". Come lonely or with a date and enjoy the evening for 90 cents.

INTERCOLLEGIATE CLUB—Come with that "special one" or alone to the University Club on Stuart St. Dancing, on and on, from 8:30 to the music of a name band. This is a favorite haunt for college girls.

COLLEGE DANCE CLUB—Every Fri. and Sat. night the Newman Club sponsors dances at the Hotel Kenmore with Ken Reeve's Orch. Bring your School I.D. and \$1.25. Dancing until 1 on Fridays and 12 on Sat.

BLINSTRUB'S—Michael Gaylord's Orch. plays here daily and each week the club features entertainers. Here are the bookings: Nov. 1-7, "The Satisfiers"; Nov. 8-14, Pretty Lee Kanne; Nov. 15-21, Patty Page; Nov. 22-28, Carmel Quin; Nov. 29-Dec. 5, Johnny Ray; Dec. 5-12, 4 Lads. The cost is \$2.00 unless the entertainer is a personality, when it becomes \$3.00.

STORYVILLE—This night club has a large band playing daily from 8-1. The cost is \$1.50. Nov. 5-15, Berl Ives will supply the entertainment. Nov. 16-26 Billy Holaday will be on hand.

OCEANVIEW—On Fridays, Ormandy's Orch. will be playing here until 1, and the cost is \$.85. On Saturdays, Fucilio's Orch. is on hand until 12, the cost is \$1.00.

VACATIONERS CLUB—This club, located in Hotel Lenox has dancing Friday nights 'til 1 and Saturday nights 'til 12 to Jim Mag's Orch. Cost, \$1.00.

(Continued on page 6)

## News Briefs

(Continued from page 1)

North Carolina: Senators: W. Kerr Scott (D), and Sam Ervin (D) (to fill the unexpired term of the late Willis Smith).

North Dakota: Governor: Norman Brunsdale (R), incumbent.

Ohio: Governor: Frank J. Lausche (D), incumbent; Senator: George H. Bender (R). A recount in the senatorial race is expected.

Oklahoma: Governor: Raymond Gary (D); Senator: Robert S. Kerr (D), incumbent.

Oregon: Governor: Paul L. Patterson (D), incumbent; Senator: Richard Neuberger (D) by small margin. The ballots have been impounded for a recount.

Pennsylvania: Governor: Richard M. Leader (D).

Rhode Island: Governor: Dennis J. Roberts (D), incumbent; Senator: Theodore Francis Green (D), incumbent.

South Carolina: Governor: George Bell Timmerman, Jr.; Senator: J. Strom Thurmond (D), a write-in candidate by 59,000 votes.

South Dakota: Governor: Joe Foss (R); Senator: Karl E. Mundt (R).

Tennessee: Governor: Frank G. Clements (D); Senator: Estes Kefauver (D), incumbent.

Texas: Governor: Allan Shivers (D); Senator: Lyndon Johnson (D), incumbent.

Virginia: Senator: A. Willis Robertson (D), incumbent.

Vermont: Governor: Joseph P. Johnson (R). Mrs. Consuelo Bailey, 55-year old lawyer, became this country's first woman lieutenant-governor.

West Virginia: Senator: Matthew M. Neely (D), incumbent.

Wisconsin: Governor: Walter J. Kohler (R), incumbent. Charles Kersten, a McCarthy supporter, was defeated for Congress by Democrat Henry Reuss.

Wyoming: Governor: William (Scotty) Jack (D); Senator: Joseph O'Mahoney (D), incumbent.

R. S. Robinson '55  
Elected President  
Of Baton Society

Randall S. Robinson, '55 and George Rubissow, '55 are the newly-elected president and secretary-treasurer, respectively, of the Baton Society. Robinson's first official act was the revision of the society's constitution with the aim of making the organization an active one, rather than solely honorary.

Just prior to his election, he had delivered a talk supporting such a reorganization.

He proposed that new officers be elected, that business matters such as the All-Tech Sing which were being run by Baton Society be relegated to the musical clubs, that the organization revive the library concerts, that the management problem be investigated, and that close cooperation with Institute news organs and the faculty be established.

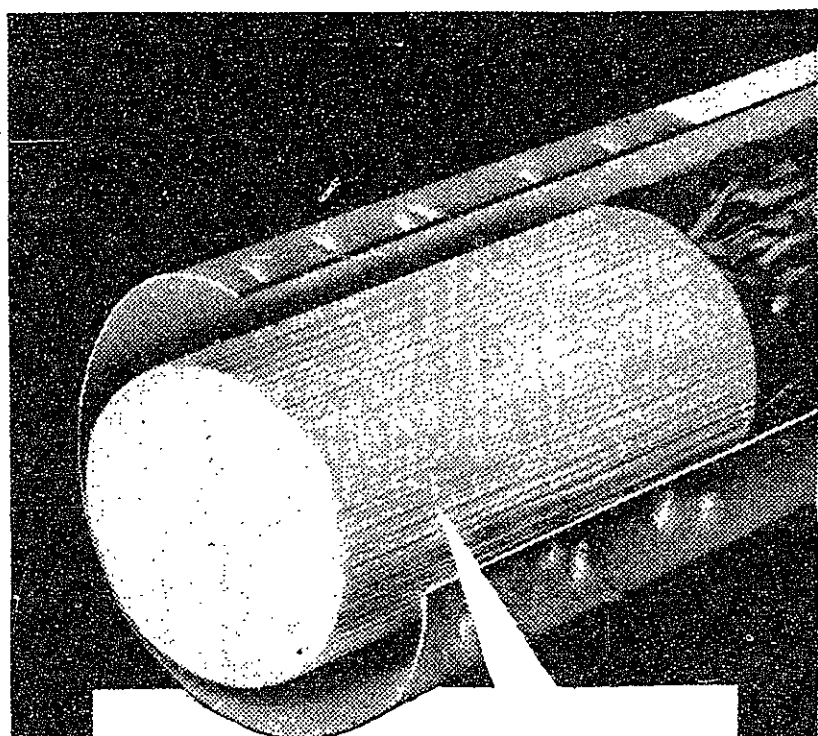
At the following meeting the constitution of the society was revised on the basis of the report of a committee which Robinson appointed immediately after his election.

The purpose of the society was changed to contain the following points: to promote the general welfare of music at the Institute by making creative and worthwhile contributions to all facets of musical life on campus, to promote interest in musical activities, to bring music to the attention of the student body, to stimulate musical endeavor, and to provide opportunities to hear and enjoy fine music.

The membership requirements were also revised. The "Alumnus member" classification has been eliminated, leaving just two membership classifications, active and honorary. The limit on membership, previously 21, has been removed. Membership quotas will be determined by the number of eligible candidates and by the wishes of the active members.

It was announced that new members will be nominated at a meeting next week, with the final elections being held shortly thereafter.

What have VICEROYS got  
that other  
filter tip cigarettes  
haven't got?



THE ANSWER IS  
**20,000 FILTERS**  
IN EVERY VICEROY TIP

Inside every Viceroy tip is a vast network of 20,000 individual filters to filter your smoke over and over again. You get only the full, rich taste of Viceroy's choice tobaccos . . . and Viceroy's draw so freely.

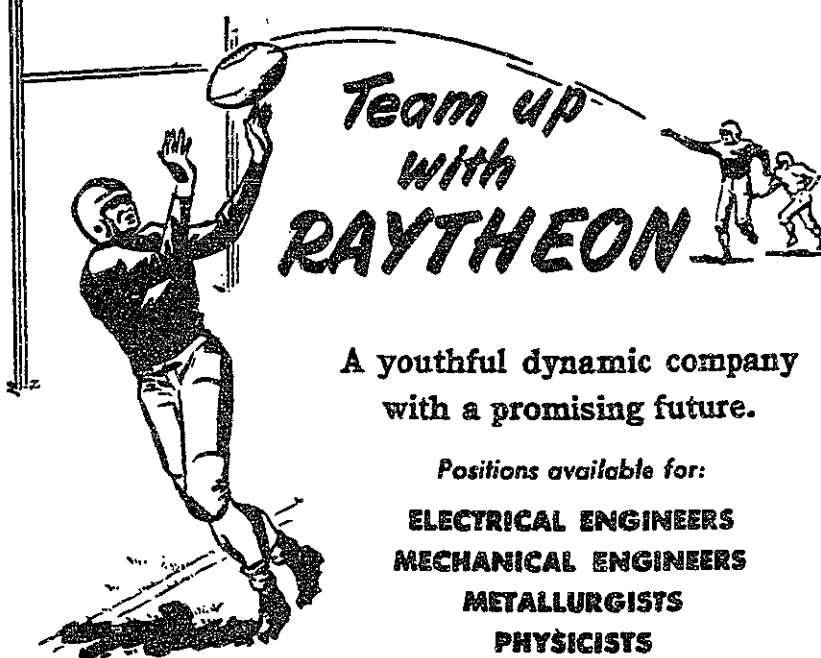
Yes, you get Viceroy's remarkable new tip . . . with 20,000 individual filters . . . plus king-size length for only a penny or two more than cigarettes without filters.

WORLD'S LARGEST-SELLING  
FILTER TIP CIGARETTE



Only a Penny or Two More than Cigarettes Without Filters

## Seniors and Graduate Students



A youthful dynamic company  
with a promising future.

Positions available for:

ELECTRICAL ENGINEERS  
MECHANICAL ENGINEERS  
METALLURGISTS  
PHYSICISTS

Some of our best known products:

RADAR • GUIDED MISSILES • RECEIVING TUBES  
UNDER-WATER SOUND EQUIPMENT • KLYSTRONS • MAGNETRONS  
CATHODE RAY and SPECIAL PURPOSE TUBES  
TRANSISTORS • DIGITAL COMPUTERS • ULTRASONIC EQUIPMENT  
CONTROL MECHANISMS • COMMUNICATIONS and TV EQUIPMENT

Encouragement (including financial assistance)  
is given for University Graduate Study.



Excellence in Electronics

Raytheon Manufacturing Company

Waltham, Massachusetts  
(in the suburban Boston area)

Consult your College Placement Office for further  
information, literature and appointment.

Campus interviews on:

## WMIT Hilites

Friday, November 5

5:10 p.m. Lecture by Arnold J. Toynbee.

6:30 p.m. Beaver Hit Parade—nation's ten top tunes and week's new releases.

9:00 p.m. Concert Hall—Gilbert and Sullivan's "Ruddigore."

10:30 p.m. Night Owl — all-request popular music.

Saturday, November 6

4:00 p.m. WMIT goes on the air all Saturday afternoon. See schedule on page 1.

Sunday, November 7

8:00 p.m. Sunday Feature Concert—Wagner's "Lohengrin".

Monday, November 8

6:15 p.m. In the Mood — Excerpts from Glenn Miller's Second Limited Edition Album.

## BRATTLE THEATRE

Harvard Square

## BEAUTY AND THE DEVIL

NOW N. E. Premiere Gerard Philipe  
Sunday Sidewalks of New York  
Laughton plus MR. MAGOO

## RENT A CAR

1954 Models

Special Student Date Rates

## MOUNT AUBURN RENTING

SERVICE, Inc.

976 Mass. Ave.

Cambridge

# The Tech

VOL. LXXIV

Friday, November 5, 1954

No. 38

## MANAGING BOARD

General Manager ..... Norman G. Kulgein, '53  
 Editor ..... Philip Bryden, '56  
 Business Manager ..... Allan Schell, '53

## EDITORS

Make-Up ..... David Appling '57 Co-Features ..... Bjorn Rossing '56  
 News ..... Stephen Cohen '56 David Kleinman '56  
 Copy ..... Robert Rosenbaum '57 Asst. Features ..... A. C. Turrici '56  
 Sports ..... John Friedman '57 Exchange ..... Everett H. Trop '57

## MANAGERS

Advertising ..... Ernest Wasserman, '57  
 Office Manager ..... Jacob Gubbay, '56  
 Circulation Manager ..... Philip B. Mitchell, '57

## STAFF MEMBERS

Stephen Edelglass '56; Ben Chertok '57; John Kretzer '57; J. Philip Bromberg '56; Paul W. Abrahams '56; Gerald L. Marwell '57; Philip Gallagher '57; Martin A. Jacobs '56; Robert G. Bridgman '57; Fredric Gordon '56; Berthold Lippel '56; Daniel B. Schneider '57.

## STAFF CANDIDATES

Myron Shulman '58; Stephen Auerbach '58; George Myers '58; Adhar Mirchandani '57; Peter Speth '58; Siegmund Silber '58; Ira Gerstein '58; Martin Victor '58; David Bentley '58; Stanley Shapiro '58; William Cunningham '58; Robert J. Witonsky '56; Richard Hughes '58; Harris Hyman '58; Robert Soli '58; David Wagar '58; Roger Wollstadt '58; Helmut Weymar '58; James R. French '58; John S. Edquist '58.

## OFFICES OF THE TECH

News, Editorial and Business—Room 020, Walker Memorial, Cambridge 39, Mass.  
 Entered as second class matter at the post office at Boston, Massachusetts.

All photos by The Tech-Technique Photo Staff, unless otherwise accredited.

## Editorials

### ELECTIONS—INSTITUTE VERSION

Marring an otherwise orderly election last Tuesday, the Elections Committee made what seem to be two rather grave errors, one of omission and one of commission. Whether these two errors had any effect on the outcome of the election is a moot question, but the committee was decidedly unfair to two individuals in the Senior Week Committee balloting.

In one case, the name of a candidate who had submitted his nomination petition was left off the ballot. When his petition was scrutinized by the committee, it was discovered by the committee that several of the signers were not members of the senior class and were therefore not eligible to sign the nominating blank. When these names were discounted, an insufficient number of names for nomination remained. Consequently, his nomination was not accepted. This is not our complaint. Our objection lies in the fact that the person was not notified by the committee that his nomination papers had been rejected. Had he been notified prior to the election day, he would have been able to campaign as an avowed write-in candidate, and perhaps secure enough votes for election to the Senior Week Committee.

Our other objection is the manner of rejecting a listed activity on one petition. A candidate had listed the T.G.I.F. (Thank God Its Friday, to the uninitiated) Club as one of his activities. This was marked out with a red pencil, and written in were the words "This is not a recognized activity, wise guy." A simple line through the activity would have served the purpose just as well, and would not have cast any undue aspersions on the candidate's character.

We would like to remind the Elections Committee that they are supposed to be an impartial body set up to supervise the elections. Comments have no place on the nominating petitions, and the committee should at least prepare unqualified candidates by warning them that their names will not appear on the ballot, despite the fact that they are not required to do so.

### FROSH ORIENTATION

Institute Committee has called a special meeting for this Sunday afternoon, November 7, to discuss the problems of freshman orientation, rush week, hazing, Field Day, and the like. The last two years have produced a sincere attempt on the part of both students and faculty to create a workable and systematic method of freshman indoctrination. The attempts that were made last year to provide the freshman with a less tortuous introduction to the Institute were somewhat abortive, but most of the Class of 1957 survived the indoctrination period, and certainly everyone learned a great deal about the problems of freshman weekend.

This year, the Freshman Coordinating Committee and the Freshman Advisory Council have worked together to reduce the weaknesses of the freshman orientation program. For example, a series of classes were held by various members of the psychiatry department with prospective freshman councillors, and the Freshman Advisory Council strived to limit the faculty advisers to those who were sincerely interested in helping the freshmen.

Now Institute Committee is planning to review the accomplishments that have been made in the last few years in working toward a more acceptable freshman orientation program. They will find that the improvements which have been made in recent years have improved both the quality and the amount of capable counseling that the incoming freshmen receive.

However, the program for freshman week has remained basically unchanged over the years, despite the attempts by both students and faculty to work out a program acceptable to everyone. The program still provides the freshman with a large number of things that he is expected to do, and with very little time to himself. Again, the freshman counselling program will never really be a success until the councillors are chosen with more discrimination. A step was taken in the right direction this year, with the group psychiatry classes, but there will always be a problem as long as any student who wants to practice his elementary psychology can become a Freshman counselor.

## through the mail

To the Editor of *The Tech*:

Last Friday's issue carried an editorial criticizing the proposed idea of an egg nog party this Christmas. This party would be sponsored by Institute Committee from the Compton Award funds. The editorial had several basic mistakes which I feel should be cleared up before they are allowed to circulate too far:

- (1) The whole meaning behind your editorial was slanted as though this idea had been passed by Institute Committee. It has not. Inscumm did not "propose" it; it was my own idea, and I only submitted it to the body for further thought.
- (2) The idea proposed by your writer of sponsoring a book commemorating Dr. Compton has already been undertaken with funds made available from other sources. On the contrary, there is strong sentiment with Institute Committee that we should not use the money donated in Dr. Compton's name to serve as a memorial to the man.
- (3) There is more behind the idea than the first impression that it would only be a "party." It would serve to strengthen not only the Christmas spirit at Tech, but also play a major part in helping convocations along the paths they should follow.

After talking with the Administration, they believe that this idea could be easily blended in with the whole spirit of the Christmas program, and would serve to emphasize the meaning of the occasion. Furthermore, I and others who knew Dr. Compton personally believe that he himself would approve of the idea as a means of bringing the student body and faculty together on this one joyous occasion. In so doing this use of the fund would certainly be "promoting high standards of good citizenship within the Institute," and thus clearly falls within the definitions of the purpose of the prize as set forth by the Boston Stein Club since early years.

Chan Stevens, '55,  
 Member at Large,

Executive Committee of Inscumm  
 October 31, 1954

To the Editor of *The Tech*:

"I don't exactly know where the Georgian Room is, but I should imagine that it is just off the main ballroom." This was essentially the reply I received from the member of the past Junior Prom Committee who took my \$8.00 and gave me my ticket to table 107 after a wait of several hours near the end of a long line.

As it turned out, the Georgian Room was not quite "just off the main ballroom" as he "imagined" it would be. After asking several uninformed people how to get there from the main ballroom, I finally received accurate directions from one of the guards, and found myself taking the following circuitous route. I walked from the Main ballroom to the adjoining Ballroom at the end of which I made a right turn and continued walking down a long corridor past several coat check rooms. I then made another right turn and found myself walking along a balcony overlooking the main lobby of the Hotel. I made a left turn and continued walking, still along the balcony, until a neatly printed sign directed me down another corridor to the right at the end of which I finally arrived at the Georgian Room.

The standard reply of the Junior Prom Committee to most criticisms was a simple, "But we did better than last year's JP Committee."

The objectives of a Junior Prom, or any other committee or group for that matter, should be to improve as much as possible over its predecessors, and not to sit back expecting a series of panegyrics for correcting one evil of the past committee.

Last year's Junior Prom policy resulted in many Juniors fruitlessly searching throughout the Institute for tickets. This year's committee made one improvement by providing

options, which assured tickets to all Juniors desirous of attending the Prom. The locations, however, remained indeterminate.

After receiving his option the Junior was informed that another 180 tickets would go on sale on a "first come first get" basis. It was soon quite obvious that to get a decent table he would have to spend all night in line.

Assuming that there were six couples to a table, the 180 non-option tickets accounted for 30 tables. As all Juniors who wanted tickets bought options it is rather logical that these 180 went to non-Juniors. These 180 tickets were all gone by about table number 60, or, in other

words, one half of the best 60 tables of the Junior Prom were occupied by non-Juniors.

It has been asserted by the members of this committee that there is no reason for Juniors to receive first choice on table location, as the JP is a big dance for the entire school. However, it is a characteristic of a democracy that an elected official be responsible to those people who elected him. The Junior Prom Committee was elected by members of the Junior Class alone. All of the Juniors I have spoken to, except for some Juniors in fraternities (the Junior Prom Committee was composed of an overwhelming majority of fra-

(Continued on page 4)

## ENGINEERING NOTICE

The Glenn L. Martin Company representative will visit the campus on November 8 and 9 to discuss opportunities for graduating seniors of the school of engineering.

Contact your placement office for appointment and further details.

## THE GLENN L. MARTIN CO.

BALTIMORE 3, MARYLAND

Aircraft—Missiles—Electronic Systems

Designers and Manufacturers

For the special attention of

Electrical  
 Engineers  
 and Physicists

# HUGHES

RESEARCH  
 AND  
 DEVELOPMENT  
 LABORATORIES

Culver City,  
 Los Angeles  
 County,  
 California

announce openings on their Staffs  
 for those receiving B.S., M.S. or Ph.D.  
 degrees during the coming year.

on NOVEMBER 9, 10

MEMBERS OF THE HUGHES ENGINEERING STAFF  
 WILL CONDUCT PERSONAL INTERVIEWS  
 ON YOUR CAMPUS. CONSULT YOUR SCHOOL  
 PLACEMENT OFFICE NOW FOR APPOINTMENT.

For work in

### RESEARCH & DEVELOPMENT

Airborne Radar Systems  
 Servomechanisms  
 Computers  
 Systems Analysis  
 Information Theory  
 Automatic Controls  
 Physical Analysis  
 Microwave Tubes  
 Pulse Circuitry  
 Guided Missile Systems  
 Ground Radar Systems  
 Solid-State Physics  
 Transistors  
 Test Equipment Design  
 Miniaturization  
 Electromechanical Design  
 Gyros  
 Hydraulics  
 Subminiaturization  
 Mechanical Design  
 Instrumentation  
 Telemetry  
 Antennas  
 Wave Guides

Openings are in these fields:

For work in

### ENGINEERING

Technical Writing  
 Missile Field Engineering  
 Engineering Administration  
 Radar & Missile Instruction  
 Radar Field Engineering  
 Patent Law



after hours

by Peter Speth '58  
**DANCES**  
Friday, November 5  
M.I.T.—Gin punch will be flowing to the rhythm of The Tech-tonians and the whims of your stomach in Baker Lounge from 8:30 to (Heavens to Betsy) 12:30. Come and join the sophomores in their revelries at this annual Class of '57 dance. \$1.75 per couple.  
SIMMONS—Dig out the flashiest socks you can find. Alumnae Hall is housing a Sock-Dance at 8! For only \$.35 you can show off the fine points of your dazzling feet. By the way, Tech Pharmacy will supply your deodorant needs!  
B.U.—The elegant Imperial Ballroom of The One and Only Hotel Statler of Boston, Mass. will swing wide its great oaken doors at 8. B.U.'s Fall Ball: Jack Edwards Orch.: \$2.50 couple. Tickets in basement of the College of Liberal Arts.  
B.C.—Hurry, find your mugs!! B.C. is having a dance party in Harvard Hall, corner of Harvard St. and School St. in Brookline, at 8. A school orch. will do the honors. \$1.00 couple; \$.75 for the bachelors. Plenty of beer, etc. Lights go out at 1.  
EMERSON—Mambo Dance at the E. C. Theatre from 8:30 to 12:30. For \$.25 you and your gal can exhibit that pneumatic action of mambo rhythm.  
B.C.—Irish band, music, dancing, cake, and "tea". (Oh, what tea!!) Tis a dee for the Irish in Philomatheia House next to Alumnae Hall where B.C. is holding a Caelidheas. \$.50 stag or drag. They will give free Irish dancing instructions. 8-1 a.m.  
REGIS—George Graham's band will resound through the gym from 8-12. 4

wheels and a motor are all you need to dance with these young ladies.  
Y.W.C.A.—Drop in at the "Y", for the Student Dance at 8. Hostesses from B.U., Sargent, Simmons, and others will make the \$.50 admission worth your while. Stag or drag Art Brickley's orchestra.  
Saturday, November 6  
M.I.T.—Meet the celebrities. Find out who's who. Maybe your one. 8-12 in Burton House Lounge. \$1.25 per couple. By the way, the "twangy punch" they're serving will help you spin faster than the records.  
BRANDEIS—Hop over to the Student Center, solo or duet! The Christian Asso. will be spinning records from 8:30 till the end of the night. You need not invade the piggy bank for this one.  
NORTHEASTERN—Make a date with an evening student at NE for a free Harvest Dance to a top band: The Hotel Sheraton!! Starts at 8:00. Plenty of entertainment and refreshments.  
B.U.—Hill House on Bay State Road is the scene—you are the actors! 8-12 stag or drag.  
CARLTON CLUB—Start looking for your school I.D. You'll need it and \$1.25 for the Carlton Club Dance. Hal Donehy's Orch. starts turning over in the Beaconsfield, 1731 Beacon Street, at 8.  
BOSTON Y.W.C.A.—Art Brickley's Orch. takes over every Saturday night at 8:30 in the "Y". Come lonely or with a date and enjoy the evening for 90 cents.  
INTERCOLLEGIATE CLUB—Come with that "special one" or alone to the University Club on Stuart St. Dancing, on and on, from 8:30 to the music of a name band. This is a favorite haunt for college girls.  
COLLEGE DANCE CLUB—Every Fri. and Sat. night the Newman Club sponsors dances at the Hotel Kenmore with Ken Reeve's Orch. Bring your School I.D. and \$1.25. Dancing until 1 on Fridays and 12 on Sat.  
BLINSTRUB'S—Michael Gaylord's Orch. plays here daily and each week the club features entertainers. Here are the bookings: Nov. 1-7, "The Satisfiers"; Nov. 8-14, Pretty Lee Kanne; Nov. 15-21, Patty Page; Nov. 22-28, Carmel Quin; Nov. 29-Dec. 5, Johnny Ray; Dec. 5-12, 4 Lads. The cost is \$2.00 unless the entertainer is a personality, when it becomes \$3.00.  
STORYVILLE—This night club has a large band playing daily from 8-1. The cost is \$1.50. Nov. 5-15, Berl Ives will supply the entertainment, Nov. 16-26 Billy Holaday will be on hand.  
OCEANVIEW—On Fridays, Ormandy's Orch. will be playing here until 1, and the cost is \$.85. On Saturdays, Fucilio's Orch. is on hand until 12, the cost is \$1.00.  
VACATIONERS CLUB—This club, located in Hotel Lenox has dancing Friday nights 'til 1 and Saturday nights 'til 12 to Jim Mag's Orch. Cost, \$1.00.  
(Continued on page 6)

**News Briefs**  
(Continued from page 1)  
**North Carolina:** Senators: W. Kerr Scott (D), and Sam Ervin (D) (to fill the unexpired term of the late Willis Smith).  
**North Dakota:** Governor: Norman Brunsdale (R), incumbent.  
**Ohio:** Governor: Frank J. Lausche (D), incumbent; Senator: George H. Bender (R). A recount in the senatorial race is expected.  
**Oklahoma:** Governor: Raymond Gary (D); Senator: Robert S. Kerr (D), incumbent.  
**Oregon:** Governor: Paul L. Patterson (D), incumbent; Senator: Richard Neuberger (D) by small margin. The ballots have been impounded for a recount.  
**Pennsylvania:** Governor: Richard M. Leader (D).  
**Rhode Island:** Governor: Dennis J. Roberts (D), incumbent; Senator: Theodore Francis Green (D), incumbent.  
**South Carolina:** Governor: George Bell Timmerman, Jr.; Senator: J. Strom Thurmond (D), a write-in candidate by 59,000 votes.  
**South Dakota:** Governor: Joe Foss (R); Senator: Karl E. Mundt (R).  
**Tennessee:** Governor: Frank G. Clements (D); Senator: Estes Kefauver (D), incumbent.  
**Texas:** Governor: Allan Shivers (D); Senator: Lyndon Johnson (D), incumbent.  
**Virginia:** Senator: A. Willis Robertson (D), incumbent.  
**Vermont:** Governor: Joseph P. Johnson (R). Mrs. Consuelo Bailey, 55-year old lawyer, became this country's first woman lieutenant-governor.  
**West Virginia:** Senator: Matthew M. Neely (D), incumbent.  
**Wisconsin:** Governor: Walter J. Kohler (R), incumbent. Charles Kersten, a McCarthy supporter, was defeated for Congress by Democrat Henry Reuss.  
**Wyoming:** Governor: William (Scotty) Jack (D); Senator: Joseph O'Mahoney (D), incumbent.

R. S. Robinson '55  
Elected President  
Of Baton Society

Randall S. Robinson, '55 and George Rubissow, '55 are the newly-elected president and secretary-treasurer, respectively, of the Baton Society. Robinson's first official act was the revision of the society's constitution with the aim of making the organization an active one, rather than solely honorary.  
Just prior to his election, he had delivered a talk supporting such a reorganization.  
He proposed that new officers be elected, that business matters such as the All-Tech Sing which were being run by Baton Society be relegated to the musical clubs, that the organization revive the library concerts, that the management problem be investigated, and that close co-operation with Institute news organs and the faculty be established.  
At the following meeting the constitution of the society was revised on the basis of the report of a committee which Robinson appointed immediately after his election.  
The purpose of the society was changed to contain the following points: to promote the general welfare of music at the Institute by making creative and worthwhile contributions to all facets of musical life on campus, to promote interest in musical activities, to bring music to the attention of the student body, to stimulate musical endeavor, and to provide opportunities to hear and enjoy fine music.  
The membership requirements were also revised. The "Alumnus member" classification has been eliminated, leaving just two membership classifications, active and honorary. The limit on membership, previously 21, has been removed. Membership quotas will be determined by the number of eligible candidates and by the wishes of the active members.  
It was announced that new members will be nominated at a meeting next week, with the final elections being held shortly thereafter.

What have VICEROYS got  
that other  
filter tip cigarettes  
haven't got?



THE ANSWER IS  
**20,000 FILTERS**  
IN EVERY VICEROY TIP

Inside every Viceroy tip is a vast network of 20,000 individual filters to filter your smoke over and over again. You get only the full, rich taste of Viceroy's choice tobaccos . . . and Viceroy's draw so freely.

Yes, you get Viceroy's remarkable new tip . . . with 20,000 individual filters . . . plus king-size length for only a penny or two more than cigarettes without filters.

WORLD'S LARGEST-SELLING  
FILTER TIP CIGARETTE



New  
King-Size  
Filter Tip  
**VICEROY**  
VICEROY  
Filter Tip  
CIGARETTES  
KING-SIZE

Only a Penny or Two More than Cigarettes Without Filters

Seniors and Graduate Students



A youthful dynamic company  
with a promising future.

Positions available for:  
**ELECTRICAL ENGINEERS  
MECHANICAL ENGINEERS  
METALLURGISTS  
PHYSICISTS**

Some of our best known products:  
RADAR • GUIDED MISSILES • RECEIVING TUBES  
UNDER-WATER SOUND EQUIPMENT • KLYSTRONS • MAGNETRONS  
CATHODE RAY and SPECIAL PURPOSE TUBES  
TRANSISTORS • DIGITAL COMPUTERS • ULTRASONIC EQUIPMENT  
CONTROL MECHANISMS • COMMUNICATIONS and TV EQUIPMENT

Encouragement (including financial assistance)  
is given for University Graduate Study.



Excellence in Electronics

**Raytheon Manufacturing Company**  
Waltham, Massachusetts  
(in the suburban Boston area)

Consult your College Placement Office for further  
information, literature and appointment.

Campus interviews on:

**WMIT Hilites**

Friday, November 5  
5:10 p.m. Lecture by Arnold J. Toynbee.  
6:30 p.m. Beaver Hit Parade—nation's ten top tunes and week's new releases.  
9:00 p.m. Concert Hall—Gilbert and Sullivan's "Ruddigore."  
10:30 p.m. Night Owl — all-request popular music.  
Saturday, November 6  
4:00 p.m. WMIT goes on the air all Saturday afternoon. See schedule on page 1.  
Sunday, November 7  
8:00 p.m. Sunday Feature Concert—Wagner's "Lohengrin".  
Monday, November 8  
6:15 p.m. In the Mood — Excerpts from Glenn Miller's Second Limited Edition Album.

**BRATTLE THEATRE**  
Herald Square

**BEAUTY AND THE DEVIL**  
NOW N. E. Premiere Gerard Philippe  
Sunday Sidewalks of New York  
Laughton plus MR. MAGOO

**RENT A CAR**

1954 Models  
Special Student Date Rates

**MOUNT AUBURN RENTING**  
SERVICE, Inc.

976 Mass. Ave. Cambridge

## Musclemen Hold Practice Match; Invite Candidates

Weight-lifting, an intercollegiate sport pioneered by M.I.T., is well under way this year. Coach Ben Agusta has had an opportunity to see his men in action and should turn out a top-flite aggregation. Last year's Engineer muscle squad tied for the eastern intercollegiate championship, and this year, with many returning veterans and several promising newcomers, should better that fine record.

The team held a practice match recently with Eastern Nazarene College of Wollaston. This match provided new members of the team with the chance to gain valuable experience in a sport foreign to most.

Competition is held in the three Olympic Lifts: press, snatch and clean and jerk. The backbone of this year's team will undoubtedly come from Ralph Wanger, '55, outstanding lightweight, Captain George Ploussios, '55, Art Butz, '55 and Eric Thompson, '55. Ed Wanger, '58, younger brother of Ralph, is one of the most promising newcomers. The coach and the members of the team encourage everyone interested to come down to the weight-lifting room in Barbour Field House and to try out for the team.

### BUSH LEAGUER PREDICTS

by Jerry Marwell '57

DTD over Kappa Sig by 6 pts. Sigma Phi Ep to 'down Sigma Chi by 6. Beta 6 pts. better than Phi Delta Theta. Theta Chi over SAE by 6. Sigma Nu to top Theta Delta Chi by 12.

### Elections

(Continued from page 1)

the Election Committee was clearly to tell Storey of his faulty petition, to permit him to start a write-in campaign.

Another Senior Week Committee controversy centered around the marking of a petition of R. Peter Toohy. Toohy had listed membership in the TGIF (Thank God It's Friday) Club. The petition reviewer, eliminating the unauthorized activity as per regulations, circled it in red and wrote "Not a recognized Activity Wise guy!"

An official apology will be made to Toohy by the committee.

### Letters

(Continued from page 2)

ternity men) were unequivocally in favor of a policy extending first choice in location as well as in tickets to Juniors. The majority of students at the Institute are non-fraternity.

I sincerely hope that the new Junior Prom Committee for the Class of 1957 will keep these remarks in mind when they begin to formulate plans for ticket sales.

J. Philip Bromberg, '56

October 31, 1954

## ALASKA?

MYSTIFY YOUR FRIENDS!  
CONFOUND YOUR ENEMIES!  
BREAK THAT BLIND DATE!  
THE EASY WAY!  
THE ALASKA WAY!

MAKE THEM THINK YOU ARE IN ALASKA! Write letters or cards to "victims". Then seal and stamp as you would an ordinary letter (postage same as in U.S.A.—air mail is best). Place in another envelope and mail to us. We swiftly air mail your letters to secret agent in Barrow, Alaska. Your letters are mailed from there and the fun starts. We suggest you put "Barrow, Alaska" return address in your own writing. This will rattle your roommate or panic your professor! Two big Alaska stickers and the genuine Alaska postmark will bewilder even the most sophisticated. You sit back and let them figure it out! Big laughs! Complete processing—just 50c each. Cash please. P. O. Box 247, Midtown Station, New York 18, New York.

## Varsity, Freshman Hockey Turnouts Discourage Coach

The Engineer hockey team began practice last Monday for the coming season which starts off with a game on December 1 with Northeastern followed by a contest with Dartmouth during the same week.

Thirty-five players participated in the conditioning session, ten of these players were Freshmen. At least six more Frosh are needed before the MITAA will schedule games for the '58 squad. Frosh interested or having

previous experience in hockey are urged to get in touch with Manager Guy Carrier.

### New Rink

The varsity should have a larger turnout. A new artificial ice rink and this season's challenging schedule should bring out several experienced hockey players who have been discouraged by the practice times early in the morning. The dawn practices will be terminated as soon as Tech's rink is completed. Completion date is set for December 15.

Coach Ben Martin will welcome any additional candidates for the team. Starting berths have by no means been decided yet and a few more players could mean the difference between an average and outstanding season. He'd like to see anyone who's interested.

## Harriers In N.E. Meet On Monday

The Engineer cross-country team having completed its second straight undefeated season is looking forward to the New England Championships to be held November 8, at 2:00 P.M.,

at Franklin Park.

The Beavers, have swept through their Fall schedule with comparative ease and good depth should be their main advantage in this NEICAAA Championship meet.

Maine and the Universities of Rhode Island and Connecticut should give the Tech team their main competition. Maine finished first in the Yankee Conference followed closely by UConn and URI.

**G. L. FROST CO., INC.**  
AUTOMOBILE BODY REPAIRING & REFINISHING  
E. W. PERKINS  
Tel. EL 4-9100  
31 LANSDOWNE STREET  
CAMBRIDGE, MASS.

**Lewandos Stores**  
CLEANSING OR LAUNDRY—NO EXTRA CHARGE  
88 Massachusetts Ave.—opposite Building 7

## ENGINEERING SENIORS...

North American  
Aviation  
Los Angeles

will interview here

**NOV. 15**

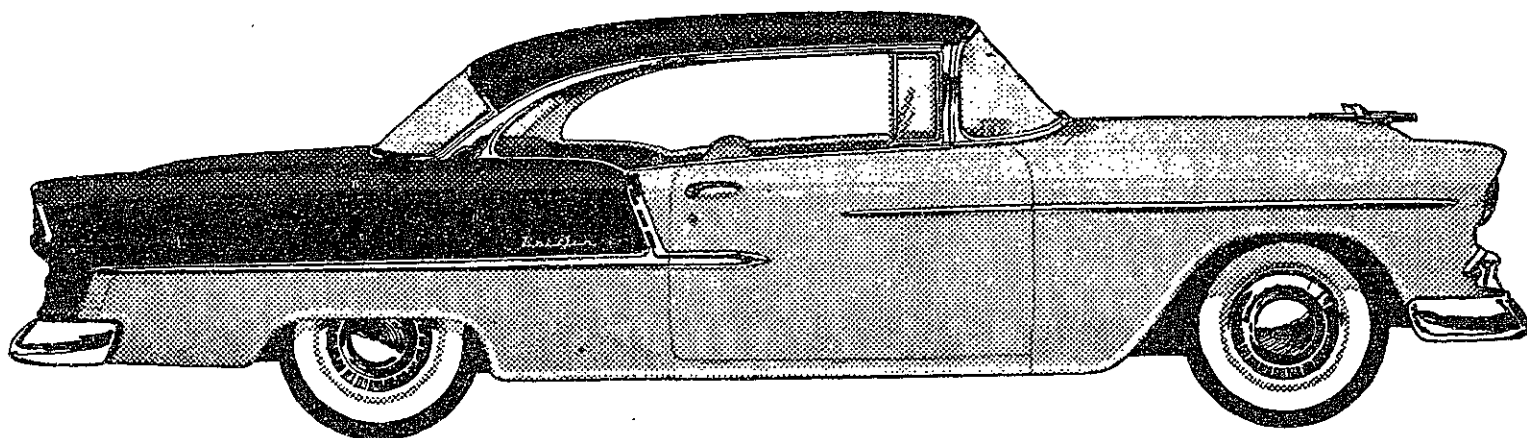


Low... and behold!

## The motoramic Chevrolet for '55

Chevrolet and General Motors took a whole new look at the low-cost car

—and just look what happened! **NOW BEING SHOWN!**



The Bel Air Sport Coupe—one of 14 new Fisher Body beauties in three new series.

The valve-in-head V8 as only the valve-in-head leader can build it!

8

Now Chevrolet introduces the "Turbo-Fire V8"! High horsepower (162), high-compression (8 to 1), high performance and surprisingly high gas mileage! Available with standard transmission, or with the extra-cost options of Overdrive or Powerglide.

Now Chevrolet and General Motors have come up with a completely new idea: to build a car that offers the very newest styling, the most modern features, and the finest performance. It's something that took a lot of doing and that only the world's leading car builders could do. Everything's new in this Motoramic Chevrolet from its lower top right down to its tubeless tires. Come see it!

6

You can choose from two new sixes, too!

The last word in six-cylinder performance! New "Blue-Flame 136" teamed with Powerglide and a new "Blue-Flame 123" with standard transmission or Overdrive.

The motoramic  
**Chevrolet**



More than a new car—a new **concept** of low-cost motoring!

See the Motoramic Chevrolet at Your Chevrolet Dealer's



# Beaver Barks

by Jack Friedman '57

There's a sports tradition at MIT that nobody knows about. Four years ago, heavyweight crew coach Jim McMillin decided that an interclass race held during the fall would do a lot to increase interest and participation in crew. He went to see Director of Athletics Ivan Geiger, and they talked it over. It didn't take long for Ike Geiger, a pretty shrewd judge of such ideas, to decide that Long Jim had hit upon a good one.

Geiger and McMillin decided that all they needed was a suitable trophy for the winner. They looked around to see if they could find one already in the possession of the athletic association. Hidden deep in a safe deposit vault, they found the Richards Trophy.

Upon closer scrutiny, they discovered that the Richards Trophy had been donated some twenty-five years earlier for exactly the same purpose McMillin had advocated! In 1924, crew was but an infant sport at the Institute, scarcely five years old. Richards, who donated the trophy was the son of the then oldest alumni of the Institute. He decided that the donation of the trophy would be a fine way to honor his father and to give the fledgling sport a good start.

These interclass races were held regularly from 1924 until the beginning of the second World War. The races were then discontinued and, until Geiger and McMillin discovered the trophy, pretty much forgotten.

They were revived in 1950 and since then have been held on Armistice Day. This is the origin of the tradition which nobody knew was a tradition.

Last year the class of '54 won the race. Afterward the oarsmen were celebrating their competition with a beer party on the dock at the boathouse. Harvard also holds its interclass races on Armistice Day, and the winning Crimson shell happened to be passing the dock while the Tech men were guzzling their brew. In the true spirit of good fellowship, the Engineers invited their upriver comrades to enjoy a beer with them.

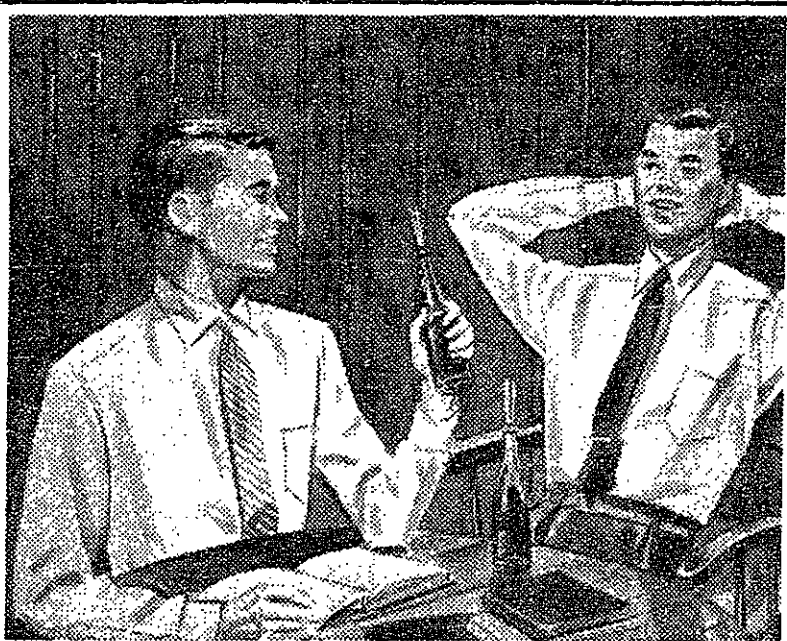
The Cantab shell rowed over to the dock, the men jumped out and took the proffered cans. One rather happy Harvard oarsman turned to face the celebrating Tech rowers and said, "That was quite princely of you fellows." The Tech men chuckled, and the Harvard shell rowed away, each man with one hand holding an oar and the other wrapped around a can of beer.

We think these Class Day races are a fine tradition now that we know about them. Why not come down by the boathouse and yell for your class and maybe drink a beer. Who knows? There may be another Harvard crew. Come down and have a "princely" time.

## ETONS FOUR CONVENIENT ARROW LOCATIONS

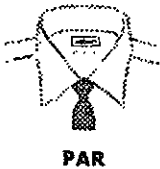
104 BOYLSTON ST.  
Colonial Theatre Bldg.  
COOLIDGE CORNER  
Brookline

HOTEL STATLER  
Park Square  
279 WASH. ST.  
Near School Street

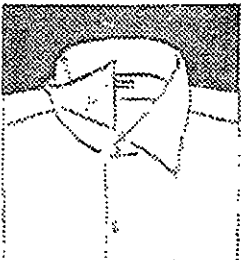


### This one's on you

We mean the collar . . . and if you're a really smart clothesman, you'll keep several Arrow spread-collar shirts on hand. Pick Arrow Par, left (\$3.95). Pick a smart Arrow Bi-way spread, right (\$5.00). Pick any of the smooth spread styles. But be sure you pick an Arrow. For immaculate tailoring, and the "custom look," Arrow's the shirt by far. Prices begin at \$3.95.



PAR



Note the slotted collar for day-long neatness.

## ARROW SHIRTS & TIES

UNDERWEAR • HANDKERCHIEFS • CASUAL WEAR

# Squashmen Elect Morales Captain; To Open Nov. 17

The M.I.T. varsity squash team has elected Ray Morales, '55 captain for the 1954-55 season. Morales, along with Walt Stahl, '56 and Don Steig, '55 are the only returning lettermen from last year's crack squad. Veteran coach Jack Summers will attempt to build a representative team around this nucleus.

Gordie Bruggeman, '55, Gene Vinson, '56 and Elliot Cramer, '55, J. V. lettermen, and former freshman stars, Howie Cohen, Tom Thomas and Ajay Nehru will undoubtedly provide the balance of the team.

Last year's frosh outfit turned in a fine record, and the combined J. V. —freshman team won the M.S.R.A. class "D" title. Cohen won the "D" individual championship and should, with an additional year of experience, prove valuable to the varsity.

The loss of Paul Rudzinski, '54 and Paul Goldin, '54 through graduation will leave the team with the necessity of filling the number one and number two positions. Overall depth should be the team's strongest points, but it will be near impossible to fill the shoes of Rudzinski and Goldin, two of the nation's top intercollegiate squash players last year.

The varsity will play an eight game intercollegiate schedule in addition to competing in the Massachusetts Squash Racquet Association "A" league. They won the "B" league last year.

The freshman and J.V. have their first M.S.R.A. league matches Monday, November 8, and the varsity plays its first game Wednesday, November 17.

The freshman turnout has been quite poor. With the frosh season opening in a few days, Coach Summers finds himself without a frosh squad. All members of the class of '58 are encouraged to come over to the Barbour Field House and try out. No previous experience is needed.

## VARSITY CAGERS DRILL



# Hoopsters Begin Practice On New Rockwell Court

The M.I.T. basketball team began practice Monday night on a new floor with plenty of new faces. Coach Scotty Whitelaw has only four lettermen returning from last year's good team. This isn't as bad as it sounds, however, as all four of these men were among last year's top six hoopsters.

Carl Hess, '55, this year's captain, and an outstanding guard, is one of these returnees. Hess, who stands 6' 2", was the second highest scorer on last year's squad. He trailed Giff Weber, '55, 6' 2 1/2" forward, who is also back this year. The other two returnees are Jack Britt, '55 and Larry Hallee, '56. Jack is Hess' colorful running mate at the guard slot. His unique court style is one of the team's most interesting features. Larry Hallee, who just missed being a starter last year, looks more and more like this season's "meal-ticket". The 6' 4" center has improved considerably. Coach Whitelaw calls Hallee an "opportunist", who is not a fine shotmaker, but is "always in the right place at the right time."

One other ex-lettermen has turned up for tryouts. He's Dan Lickly, '55 who got his letter two years ago but didn't play last season. He stands a strong-looking six-one and should be plenty of help to the team . . . especially since he has the experience for which there is quite a need.

Five juniors and one senior are the other returnees from last year's squad. The success of this year's team relies for a good part on their improvement. The senior is big, 6' 5" Bill Friedman who could help under the boards. Mike Tym, Dick Skavdahl, "Matty" Matsuo, Bernie Benson and Phil Platzman are the junior returnees. Mike, Dick, and Matty are all primarily back-court men, Mike, particularly, is an excellent ball-handler. Benson and Platzman both stand at about 6' 1"—6' 2" and are useful both as forwards and guards.

Approximately 19 new faces complete the picture at these first practices. These are led by 6' 4" Dee Vergun, '56, a transfer student from Texas. The other newcomers are mostly sophomores. Although last year's freshman squad was pretty poor four or five of these have excellent chances to stick. Among these may be 6' 3" Norman Howard, who didn't play last year, Murray Muraskin, a guard with a deadly one-hander, ball-hawk Al Richman, Joe Toth.



## WHEN YOU KNOW YOUR BEER ...it's bound to be Bud



In pleasant moments of leisure, beer belongs. And the most popular beer of them all is Budweiser . . . the beer brewed by the costliest process on Earth. Every sip of golden Budweiser tells you why it is preferred everywhere.

Enjoy

## Budweiser

Leads All Beers In Sales Today ...and Through The Years!

ANHEUSER-BUSCH, INC.  
ST. LOUIS • NEWARK • LOS ANGELES

Make Your Selection of

## ARROW

SHIRTS, UNDERWEAR, TIES and HANDKERCHIEFS AT THE

## TECHNOLOGY STORE

LISTEN TO "SPORTS TODAY" WITH BILL STERN ABC RADIO NETWORK MONDAY THRU FRIDAY

# APO Holds Hop Tomorrow Night At Burton House

Tomorrow night, from 8:00 to 12:00 p.m., Alpha Phi Omega will sponsor a dance in the Burton House Lounge. This dance, titled the "Who's Who Whirl," has a novel twist, and a "valuable" door prize for the couple who best "catch on" to this twist.

As each pair enters, they will be given identification tags with the names of a famous couple written on them (e.g. Tony Curtis and Janet Leigh, or Ike and Mamie). With this tag will come a question or two about well-known couples, the answers to which will count towards the door prize.

During the evening the guests will assume the roles of the couples whose names appear on their tags. A special entertainment feature is also planned. Cost is \$1.25 per couple, with tickets available at the door. Beverages will include "twangy" (rum) and coke, and music will be supplied by the Burton lounge audio system.

## InsComm

(Continued from page 1)

discuss the following questions: (1) what should an ideal freshman orientation do? (2) how well does our present program do this? (3) would a different program do it better? Considerable attention will also be given to improving the mechanics of Field Day, with particular emphasis on the rules governing the glove fight and the purple shaft. The group will also discuss whether the Field Day Committee should be responsible to the Athletic Association or to Institute Committee.

## SELECTIVE SERVICE EXAM

The Selective Service College Qualification Test will be held next on December 9. Applications for this exam must be filed by November 23. The necessary forms, as well as any other information concerning Selective Service, may be obtained from Mrs. Eleanor Lutz in Room 14-S136.

## RELIGIOUS ADVISORS

Telephones have been installed in the offices of the religious advisors at the Institute. Their phone numbers are as follows: 14-S314—Ext. 2981; 14-S316—Ext. 2982; Walker 209—Ext. 2983.

## After Hours

(Continued from page 3)

**M.I.T.—Ship Ahoy!** The S.S. Ile de France. Tickets go on sale Nov. 8 in Bldg. 10 for a cruise aboard this luxury liner. Get there early because only 100 couples are permitted aboard. George Graham and his Orch. will keep the ship rocking from 9-11. Anchors aweigh on Nov. 19; \$3.00 per couple.

**FRANKLIN SQ. HOUSE**—The F. S. House, located on Washington St. 2 blocks east of Mass. Ave., is the site for a big square dance on Nov. 12. A famous caller will be on hand with his own band to give the commands. Free tickets now available at the Incomm Office. Admission by ticket only!

**BRANDEIS**—HEY FELLAS!! You and your gal better start looking for some real good costumes to wear to the Sadie Hawkins Dance being held at Brandeis on Nov. 13. This one is FREE. A WORLD RENOWNED CELEBRITY WILL BE THERE TO JUDGE THE COSTUMES. WE WILL REVEAL WHO HE IS IN THE NEXT "after hours" COLUMN.

## CONCERTS

**JORDAN HALL**—Music lovers will enjoy the concerts that are given here free of charge. Nov. 5, at 8:30, Boston Concert Series presents Smeterna at the piano. On Nov. 8 at 8:30, N. E. Conservatory presents the MU Phi Epsilon Concert, and on Nov. 9 at 8:30, it presents a Chamber Music Concert.

**GARDNER MUSEUM**—On Nov. 6 at 2:45 there will be a free concert here with Siranossian at the piano and Hallet playing the violin.

## ENTERTAINMENT

**INTERNATIONAL INSTITUTE**—8:15, Nov. 5—Pictures of Portugal, Albanian Music, Readings from "The Wayside Inn," and a social hour with dancing. All this for only \$25 at 190 Beacon St.

**BOSTON GARDEN**—Celtics vs. Syracuse Nationals at 8:30, on Nov. 6. Bruins vs. Montreal Canadiens at 8:30, Nov. 7. Tickets at box office or T.C.A.

**B.U.**—An informal coffee hour for Graduate students from 7:30 to 10 on Nov. 7, in the Shelton Hotel. Hostesses from the B.U. Graduate School will be there.

## THEATRE AND MOVIES

**NORTHEASTERN**—The famous comedy,

"The Barretts of Wimpole Street," will be presented by Prof. Blackman at the NE Auditorium at 8:15 on Nov. 5, 6. Cost, \$.75; reserved seats, \$1.00; with a student date \$.80 per couple.

**WELLESLEY**—Sean O'Casey's drama, "Juno and the Paycock" will be presented by the Wellesley C. Theatre Group. Curtains go up at 8, Nov. 5, 6, in Alumnae Hall at Wellesley.

**TUFTS**—The 3 P's are presenting Jean-Paul Sartre's drama, "The Flies," directed by Marston Balch, Nov. 4-6, 11-13, at 8:30 in

Tufts College Arena Theatre. This play, a good one if you are taking H-11, concerns the act of vengeance of Orestes and his sister Electra against Aegistheus and their mother, murderers of their father, Agamemnon. Tickets at the Box Office, or T.C.A.

**BRATTLE THEATRE**—Ending Nov. 6—Rene Clair's post war French picture, "Beauty and the Devil." Pictures showing every day at 5:30, 7:30 and 9:30 for only 85 cents. Starting Monday—"Sidewalks of London" starring Vivien Leigh, Charles

## COED OPEN HOUSE

The M.I.T. Coeds are holding an open house on Monday, November 8, from 4:00 to 6:00 p.m. in the Margaret Cheney Room (3-310). The entire Institute family is invited. Refreshments will be served.

Laughton, Rex Harrison, and Larry Adler, plus Upa Cartoon Festival.

## EMPLOYMENT OPPORTUNITIES

in

## VENEZUELA

with

## CREOLE PETROLEUM CORP.

An Affiliate of Standard Oil Co. (N. J.)

Representatives of Creole will be on the campus on

MONDAY, NOVEMBER 8, 1954

to interview unmarried graduates with majors in ENGINEERING, PHYSICS and GEOLOGY

See your Placement Director for interview schedules



Filmdom's Diana Lynn: "I think the Miracle Tip is the most modern filter... and L&M the best-tasting filter cigarette."



David Wayne, Stage & Screen: "L&Ms have the best filter of them all. Miracle Tip is right! There's nothing like it."



Mrs. Laddie Sanford, Socialite Sportswoman: "I love L&Ms. Wonderful filter—exceptional taste!"

No filter compares with

# L&M'S MIRACLE TIP

## for Quality or Effectiveness

Isn't it time you tried the cigarette that is sweeping the country... breaking record after record... winning more smokers in less time than any cigarette ever did! Why such success for L&M? It's the filter that counts, and L&M has the best. You get much more flavor, much less nicotine... a light and mild smoke... because only L&M's Miracle Tip gives you the effective filtration you need.

Enjoy L&M's king size or regular... both at the same low price. Like thousands, you'll say—"They're just what the doctor ordered."

## More Flavor — Less Nicotine

# America's Best Filter Cigarette!

**Genuine**  
**PAPER-MATE PEN**  
**Silvered-Tip**  
**REFILLS**  
in Red • Green • Blue • Black

**Only 49¢ each**

Exclusive new Paper-Mate Silvered-Tip Refill means smoother, faster writing! Just 10 seconds to insert... never blots... dries instantly. Get Paper-Mate Refills wherever pens are sold.