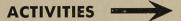


Where To Find It



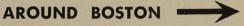
ATHLETICS

LIVING GROUPS

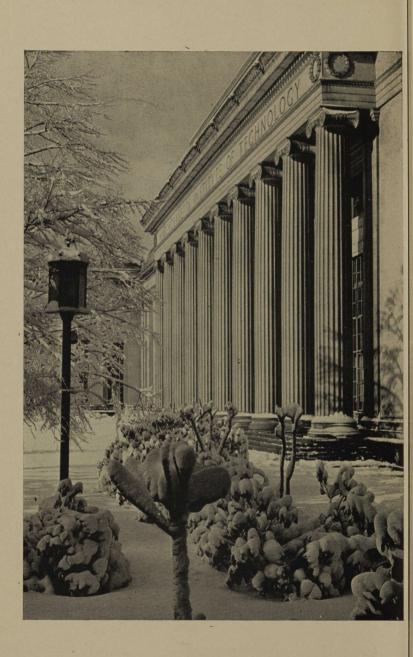
GETTING IT DONE AROUND THE INSTITUTE



GIRLS' SCHOOLS



RELIGION AT M.I.T.



The SOCIAL BEAVER

Freshman Handbock of MIT

VOLUME SIXTY-ONE

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Living Groups

Activities ROBERT LIENHARD '60

WILLIAM HAUKE '58 Where To Get It

Girls' Schools STUART KEELER '57

CARL SWANSON '60 JOHN STEVENSON '60

Around Boston Religion STEPHEN AUERBACH '58 SPENCER SWINTON '59

> Art DARYL WYCKOFF '58

Published by TECHNOLOGY COMMUNITY ASSOCIATION Walker Memorial, M.I.T. Cambridge 39, Massachusetts

JUNE, 1957



JAMES R. KILLIAN, JR. President Massachusetts Institute of Technology

WELCOME FROM THE PRESIDENT

To Each New Member of the M.I.T. Community:

In behalf of the entire M.I.T. family, I extend to you our hearty welcome and our good wishes for a happy and successful career as members of this community.

You will find that being a member of the Institute community involves both privileges and responsibilities. You have the privilege of being a member of a company of scholars devoted to learning, the advancement of knowledge, and personal growth. You have become a junior member in our endeavor, and an important part of one of the finest student groups in the world. You have the responsibility to help in making our cooperative effort effective.

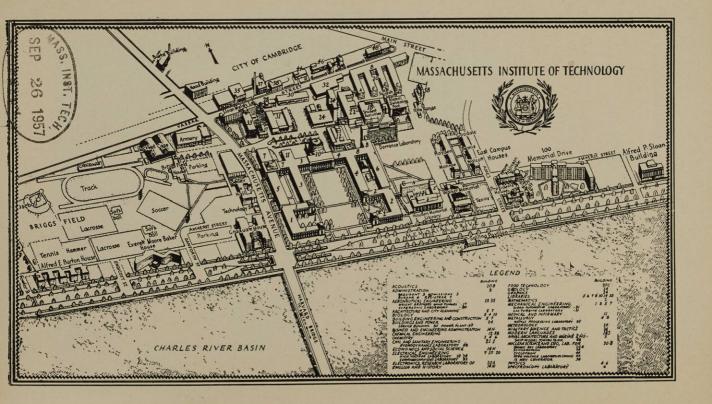
We have great hopes for your success and shall welcome opportunities to help you individually or collectively in any way possible.

With warm personal greetings, I am

Yours cordially,

JAMES R. KILLIAN, JR. President

·



We welcome you to the M.I.T. community and to a new world, a new life as a part of one of the greatest educational institutions in the world.

But the purpose of this book is not to acquaint you with the academic life; rather it is to provide you with an introduction to an equally important aspect of college life. You have no doubt heard the term "whole man," a term which describes the development of the individual—not only by books, but also by the many other facets of college living.

M.I.T. has much to offer in this line by way of activities, athletics, and social opportunities; and it is here that we hope the *Social Beaver* will be of aid. In its pages you will find descriptions of the M.I.T. activities and athletics, as well as the opportunities in metropolitan Boston for entertainment and culture.

It is true in some ways Tech *Is* Hell. M.I.T. men work hard and are proud of it. But all too often an incoming freshman becomes so involved with the academic side of learning that he fails to take advantage of the other side — the education that comes with working among people in activities, the broadening of character that comes with the fun of social life.

During Freshman Weekend you will be invited to attend the Activities Midway—at which each activity will put on a display, and have its leaders present to meet interested freshmen. This is an opportunity you should not miss. Look at the displays, talk with the representatives; you will surely see much that interests you. Don't be hesitant about signing up — the best time to get started is in your first term. You'll find that there is time for active participation in one or two of them — and it will add much to your enjoyment of M.I.T.

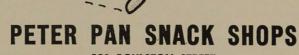
M.I.T. has plenty of social life, too. Besides the advantages of Boston, the fraternities and dorms have plenty of good parties and dances. This fact, coupled with the vast number of girls' schools, puts the M.I.T. man in an enviable position for dating.

You're entering a new world, an exciting world. Don't pass up the opportunities, and you will find your year at M.I.T. will be one of the most gratifying and one of the most enjoyable you have ever spent.

373441

THE EDITOR

(7)



STEAKS

HAMBURGERS

CHARCOAL BROILED

> Peter Pan

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The Social Beaver Joins---

ACTIVITIES



E VERY incoming freshman is no doubt aware of the academic program awaiting him at Tech. This program is designed to meet the needs of the scientist or engineer of tomorrow and is designed to develop the best interests and abilities of the student.

The activities program at M.I.T. has a similar purpose in that it seeks to help the student use his interests and abilities in a manner which will make himself of the greatest use to himself and society. Activities are recognized by the administration, faculty and students, as being an integral part of the process of education. The goal of activities at Tech is to broaden the individual and help him develop his personality, to provide the opportunity to acquire new interests and skills, to meet and work with people in a relaxed atmosphere and above all to have some good, clean, plain fun.

The activities structure at Tech is divided into two basic categories. Those activities which have exceptionally large memberships, handle large budgets, or enjoy prominence on the campus due to some other factor are designated as "Class A". All other activities are "Class B". A complete listing of all the activities is found on the following pages. The Class B activities are further broken down into several natural classifications.

FRESHMAN COUNCIL

THE Freshman Council is a group of elected freshmen who comprise the student government for the freshman class in its first year at M.I.T. The Council is the coordinator of many class functions in the freshman year and many of its members go on to make contributions to the class throughout the rest of the class's undergraduate days.

Each spring the annual Freshman Dance is held at a nearby hotel. The complete responsibility for this affair falls on the Council. Potentially there is almost no limit on what can be accomplished by this group.

Within the first few weeks at Tech, elections for Freshman section leaders are held by the Secretariat. Each section is represented by one delegate and an alternate. This group then elects temporary class officers, who serve until the first all-class election in February. These officers, in cooperation with the Council then take charge of the planning of Field Day and coordinate the class efforts in this direction.

The council affords the incoming freshman with the opportunity to share actively in the endeavors of his class.

INSTITUTE COMMITTEE, MARCH 1957–MARCH 1958

Position INSTITUTE COMMITTEE

Undergraduate Assoc. Pres. **U. A. Vice President** President, Class, '58 Representative, '58 President, Class '59 Representative, '59 President, Class '60 Representative, '60 I. F. C. Chairman I. F. C. Representative I. F. C. Representative Dormitory Council Pres. East Campus Representative **Baker House Representative Burton House Representative** Commuter Association Pres. Commuter Association Rep. Association of Women Students **Activities Council President** President, Class '61 Representative, '61

SUB-COMMITTEE CHAIRMEN

Secretariat Finance Committee National Student Assoc. International Prog. Comm. Freshman Coord, Committee Student Comm. Ed. Policy Public Relations Committee Judicial Committee

Name

Arnold E Amstutz **Ritchie Coryell** John Irwin James Benenson **Richard Sampson** Larry Spiro Robert Lienhard Carl Swanson Robert Jordan Larry Bishoff Tip Noe **Robert Hecht** Adul Pinsuvana George Meyers Jan Northby Thomas Cook Joseph G. Walsh Toni Deutsch Tom Lovejoy

To be elected in the Fall

W. H. (Jim) Austin, Jr. Michael A. Falk Gerard Stephenson Jorge Alfert Elizabeth Mertz Helmut Weymar Patrick J. McGovern, Jr. Butch Dickerson

Address

Telephone

420	Memorial Dr., Cambridge	TR6-5537
420	Memorial Dr., Cambridge	x 3262
28	The Fenway, Boston	CI 7-8048
259	St. Paul St., Brookline	PO 6-9083
259	St. Paul St., Brookline	PO 6-9083
155	Bay State Rd., Boston	CI 7-8754
441	Beacon St., Boston	CI 7-9102
28	The Fenway, Boston	CI 7-8048
37	Bay State Rd., Boston	CI 7-8209
450	Beacon St., Boston	CI 7-7775
259	St. Paul St., Brookline	PO 6-9083
3	Ames St., Cambridge	UN 4-4316
3	Ames St., Cambridge	x 2871
	Memorial Dr., Cambridge	UN 4-3098
420	Memorial Dr., Cambridge	x 3262
	Westgate, Cambridge	
	Mt. Vernon St., Dorchester	
	Bay State Rd., Boston	CI 7-8646
	Memorial Dr., Cambridge	KI 7-0660

Bay State Rd., Boston	CI 7-7717
Babcock St., Brookline	LO 6-9360
Memorial Dr., Cambridge	x 2871
Ames St., Cambridge	x 2871
Commonwealth Ave., Boston	KE 6-7126
The Fenway, Boston	CI 7-8048
The Fenway, Boston	CI 7-8048
Memorial Drive, Cambridge	x 3161
	Babcock St., Brookline Memorial Dr., Cambridge Ames St., Cambridge Commonwealth Ave., Boston The Fenway, Boston The Fenway, Boston

INSTITUTE COMMITTEE

THE control over student affairs at Tech is vested in the Institute Committee, which is composed entirely of students. This group consists of the president and an elected representative from each class, the Chairman of the Interfraternity Conference and two representatives elected from the fraternities, the President of the Dormitory Council and one person elected from each of the three houses, two commuters elected at large, the President of the Association of Women Students, the Chairman of the Activities Council, the President and Vice President of the Undergraduate Association, the Chairman of the Finance Committee, and the Chairman of the Secretariat.

The President of the Undergraduate Association is the President of the Institute Committee, the chairman of the Secretariat is the Secretary, the Chairman of the Finance Committee is the Treasurer, the Vice President of the Undergraduate Association is the Vice President and the two members at large are elected from the body of the Institute Committee. These six men constitute the Executive Committee of the Institute Committee.

The legislative work of the Institute Committee is aided by this Executive Committee, whose function is to gather facts and details about matters relating to student affairs and to make recommendations on the basis of these facts.

Other standing sub-committees, described in detail later, attend to certain special matters such as budgets, room assignments to activities, bulletin boards, etc. In addition to these standing sub committees, temporary committees are appointed to investigate and report upon questions which arise from time to time. In this manner the Institute Committee is generally able to base its decisions upon a complete set of facts.

CRONIN'S

Famous for Steaks, Chops and Sea Food Everything in Liquors, Wines and Beers 30 DUNSTER ST.

STUDENT GOVERNMENT

INSTITUTE COMMITTEE

CLASS PRESIDENTS CLASS INSCOMM. REP. ACTIVITIES COUNCIL

LIVING GROUPS

PERMANENT SUBCOMMITTEES

TEMPORARY SUBCOMMITTEES

Secretariat Finance Committee Freshman Co-ordinating Comm. Judicial Committee National Student Association Public Relations Committee Student Faculty Committee Student Union Committee Field Day Committee Senior Week Committee Junior Prom Committee Other Committees for special investigations and projects

SUB COMMITTEES

THE SECRETARIAT

The Secretariat is the secretarial sub-committee of the Institute Committee. It is responsible for maintaining all records of the Undergraduate Association and carrying on special duties of the Institute Committee.

The structure of the Secretariat is broken into four divisions. The Elections Division has the duty of organizing and carrying out all student elections. This includes the fall elections for Junior Prom Committee and Senior Week Committee, spring elections of class officers, contact between the various activities and the student body to the benefit of both.

The Secretarial Division keeps the records of Inscomm as well as taking care of financial and student activity reports. It collects and publishes a list of the activities at Tech and their officers.

The Social Division has endeavored to improve the scheduling of social events and special activities at Tech. It maintains a file of dance orchestras, including rates and comments from other schools.

The Publicity Division maintains the three bulletin boards devoted to Undergraduate Activities. It is also in charge of the allocation of room space to the various activities.

FINANCE COMMITTEE

Each year the Administration appropriates money to the Undergraduate Association for the operation and maintenance of the student government and some student extra-curricular activities. In the spring, the Finance Board prepares the overall budget for the Undergraduate Association for the following school year. The approved budget is used to set up accounts for all the activities, and during the school year the Finance Committee maintains complete records of all money received and disbursed. The Committee also provides an auditing service for larger activities.

This group is also responsible for the proper use of funds by all undergraduate activities. The Committee reviews their financial statements and reports its findings to the Institute Committee.

JUDICIAL COMMITTEE

The Judicial Committee is a sub-committee of the Institute Committee organized with the purpose of giving student government a means of handling the legal and disciplinary problems of students and activities whenever they conflict with the best interests of the student body, the Institute, or the community. Action may be initiated by the Committee on request of the Dean's Office, the Faculty Committee on Discipline, a student activity, or any other interested group.

The Committee is composed of five members. The Chairman and the Secretary are both elected by the outgoing Institute Committee. The other three members of the Committee are representatives of the three living groups. They are elected by the Dormitory Committee, the Inter-fraternity Conference, and by the Commuter Association.

INTERNATIONAL PROGRAM COMMITTEE

The International Program Committee was established in 1945 by the Student Government. It was felt that, with close to 400 of our fellow students coming from foreign countries, Student Government has a special responsibility to help the foreign students adjust to the American environment and to student life at M.I.T. In addition both foreign and American students can benefit from a closer understanding of each other's views and cultures.

The Committee sends letters to all incoming freshmen and holds a reception for them at the beginning of the school year. It publicizes events of general interest by means of posters, news stories and letters. It gathers information on travel and publishes travel opportunities, and sends delegates to conferences on international subjects.

The Committee itself has many members that are themselves foreign students.

PUBLIC RELATIONS COMMITTEE

The Public Relations Committee has the very large responsibility of keeping the happenings of Tech's student government publicized in the various media available, along with maintaining an internal system of publicity. Another activity assumed by the PRC recently has been the presentation of a Secondary School Open House. This is in line with their efforts to inform the secondary schools of student life at M.I.T.

During the past year the PRC has placed increased emphasis on internal publicity. (This function has been carried out in addition to the normal task of writing and mailing many hundreds of news releases to hometown newspapers notifying them of the achievement of students.)

FRESHMAN COORDINATING COMMITTEE

The purpose of the Freshman Coordinating Committee is to provide an organized program for the incoming Freshman. The change from high school to college is one of the hardest things for the incoming students. In order to make it easier, the FCC has set up certain programs to aid the Freshman in feeling at home here at M.I.T.

The first project deals with acquainting the Freshman with the physical plant and the personalities with whom he will come in contact in his four years at Tech. On the three-day Freshman Weekend, there are conducted tours and welcome speeches by leading personalities of the faculty, administration, and student government. This presents an opportunity for the Freshman to get acquainted with some of his fellow classmates and the men with whom he will live.

Also during the weekend there is begun the program for advising the Freshman in scholastic as well as personal problems. The system was inaugurated last year and seems to be Undergraduate Association officer ε , and Institute Committee members; and the freshman council elections early in each term.

STUDENT COMMITTEE ON EDUCATIONAL POLICY

This year the Committee's activities have been unusually interesting and varied. The first project was sponsoring an individual social gathering for each of the freshman sections during the first two weeks of the fall term. These informal meetings provided an opportunity for each section to meet and know one another better early in the term. The first teas have been followed by many more which have been spontaneously planned by a large number of groups throughout the school.

The Committee established a standard procedure for handling

student complaints as rapidly and fairly as possible. When a problem arises, the students involved contact the Committee and present the difficulty at the next meeting. If it warrants further attention, an effective method of tackling the problem is then determined. Usually the student-faculty officer in the department will be consulted. It has always been remembered that each problem is an individual case and must be handled with discretion.

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553 Boylston Street, Boston, Mass.

ACTIVITIES 1957-1958

Class A Class B

 Professional Societies and Honorary Groups
 Religious Activities
 Hobby, Musical and Dramatic Groups
 Non-professional Honor Societies
 Social Activities

Class A

Technique

WTBS

Technology Community Association The Tech VooDoo

Alpha Phi Omega Athletic Association Combined Musical Clubs Lecture Series Committee Nautical Association Tech Engineering News Tech Show

Debate Society

Class B

1. Professional Societies and Honorary Groups Aeronautical Engineering Society (Glider C'ub) American Foundryman's Society American Institute for Chemical Engineers American Institute of Mining and American Institute of Mining and Metallurgical Engineers American Institute of Electrical Engineers (I.R.E.) American Meterological Society American Ordnance Association American Society of Civil Engineers American Society of Mechanical Engineers Association of General Contractors of America Astronomical Society Chi Epsilon Geological Society of M.I.T. Eta Kappa Nu 2. Religious Activities Baptist Student Union Christian Science Organization Inter-Varsity Christian Fel owship 3. Hobby, Musical, and Dramatic Groups Dramashop Flying Club Hobby Shop M.I.T. Jazz Society M.I.T. Railroaders Association 4. Honor Societies (Non-professional) Air Force R.O.T.C. Group Staff Army R.O.T.C. Cadet Regimental Staff Baton Society Beaver Key Boat Club Burcon 5. Social Activities Bridge Club Chinese Students Club Club Latino DeMolay 5:15 Club

Hexalpha Institute for Aeronautical Sciences Institute of Food Technology Mathematical Society M.I.T. Chemical Society M.I.T. Management Association Naval Architecture Society Phi Lambda Upsilon Physics Society Pi Tau Sigma Propeller Club Rocket Research Society Sedgewick Biological Society Sigma Gamma Tau Society of American Military Engineers Society of Automotive Engineers Society of Tech Architects and Planners Tau Beta Pi Association Hillel Foundation M.I.T. Seabury Society Orthodox Christian Society Tech Catholic Club Psychic Research Society Radio Society Science Fiction Society Tech Model Aircrafters Tech Model Railroad Club Command Squadron Dorclan Doolittle Squadron Pershing Rifles Quadrangle Club Scabbard and Blade Track Club L'Amitie Outing Club

Philosophical Society Technicon Young Republican Club To the Activities Council falls the responsibility for the coordination of the multifarious student activities at M.I.T. The Council meets regularly throughout the year in business and discussion meetings aimed at developing the highest standards in the student activities.

Through its voting member on the Institute Committee, the Council represents the interests of the student activities at Tech. By a mutual understanding and an effective exchange of ideas, the various activities are better able to function smoothly and efficiently.

A very important function of the council is the recognition of new activities. Before any organization can use the name of M.I.T. or use any of the school facilities, the Activities Council must have approved its constitution and granted recognition as a legitimate activity.

ACTIVITIES COUNCIL MEMBERS

April, 1957

President	,	
Tom Lovejoy		
(Combined Music Clubs)	428 Memorial Drive	KI 7-0666
Treasurer		
Travis Amis		
(Tech Community Assoc.)	28 The Fenway	CI 7-8048
Secretary		
Gary Fallick		
(Technique)	155 Bay State Rd.	CI 7-8574
Permanent Members:		
Ralph Manchester (The Tech)	East Campus	
Rae Stiening, (T.E.N.)	Baker House	
Don Zalkin, (L.S.C.)	Burton House	
Danny Holland, (A.A.)	416 Beacon St., Boston	
Roy Thorpe, (WTBS)	East Campus	
Jim Zwieckel, (VooDoo)	Burton House	
Allen Tucker, (Debate Society)	15 Bigelow St., Cambrid	dge
Mike Intriligator, (Tech Show)	155 Bay State Rd., Bos	ton
Uhil Banks, (Alpha Phi Omega)	Burton House	
Nautical Ass'n.		

If You Look More Like An Artist Than An

Engineer the Place TO GO IS

LARRY'S BARBER SHOP

Located Opposite Tech's Main Entrance

PUBLICATIONS



"THE TECH"

O NE of the oldest college newspapers, "The Tech" serves the varied interests and tastes of the entire Institute Community. Its news, sports and feature staffs cover every facet of this many-sided community from academic policy and research activity to athletics and student government to music and drama. Vital for the service it provides, "The Tech" is an important influence on and off the

campus.

Not as well known, but highly important, is the function of the newspaper as a business enterprise. Completely student run and student managed, "The Tech" is the largest independently financed activity, rivaled in size only by the Institute supported Athletic Association.

In its seventy-five years of existence, "The Tech" in size, stature and diversity of activity has grown to a dominant position on the M.I.T. scene.

Freshmen interested in any of the many phases of "The Tech" operations should attend the smoker during Freshman Weekend or contact any member of the Junior or Managing Boards.

TECH ENGINEERING NEWS

A MONG the undergraduate publications at M.I.T., *The Tech* Engineering News has the hard earned reputation of being a serious magazine aimed at readers whose present profession is that of being students at Tech. It is the policy of *TEN* to print material representing a cross-section of *thought* at M.I.T. and the editorial staff of the magazine is organized with that consideration in mind.

M.I.T.'s students, from freshmen to seniors, are the authors of most of the magazine articles with occasional subjects turned in by professors or reprinted from other journals. Although most of the authors are members of the staff, articles written by non-staff members may be turned in for consideration by the *TEN* editorial board and are frequently published.

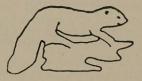
Freshmen form an important part of the magazine's staff and there are many interesting positions open to them. From positions on the various staffs (make-up, silk screen poster making, advertising, sales, circulation and business) open to freshmen, the freshman has almost unlimited opportunities for advancement in the magazine. The literary staff, naturally being somewhat more difficult to enter, offers a unique program to freshmen. By working with one of the editors, the freshman is given an opportunity to learn technical writing and reporting by taking an assignment and working on it with an editor until it is in a condition to be printed.

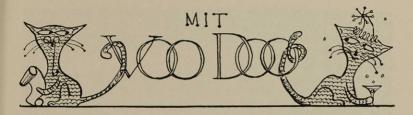
On the social side, TEN holds monthly dinners for staff members and an occasional party or dance. New members are recruited in its offices room 302, Walker Memorial. Interested freshmen are invited to stop by. Office hours are from 5:00 to 6:00 weekdays.



MOST everyone around Tech is familiar with TECHNIQUE, the M.I.T. yearbook which has been published every spring for the last sixty nine years. Charged with the task of gathering and recording the annual history of Technology's academic and social activity, its student organizers and workers make TECH-NIQUE the most valuable keepsake on a graduate's bookshelf.

The planning of the book is worked out in the spring by the newly elected boards. In the fall, the work of building the book begins and continues through until the following spring when the new volume is sent to press. The TECHNIQUE offices are located on the third floor of Walker Memorial, are generally attended every school day evening, and are open to all interested persons.





VOO DOO is an *incredibly* funny magazine that is published once a month during the school year by an enthusiastic following of devotees. It brings, we modestly hope, a bubbling measure of cheer and joy into the life of the mentally cowered and undermined engineer. It has been known to evoke responses slightly less enthusiastic from some quarters, but it remains the only organization on campus dedicated exclusively to that rare and elusive element, laughter.

The VOO DOO staff offers opportunities for all manner of talent, and we use the word loosely. If you have aspirations to write sentences as polished and urbane as these that we are here tossing off effortlessly (and, with application, who knows that some day you may not!); if you have artistic pretensions; if you have a large collection of jokes or own a razor blade keen enough to slice them from other sources; if you fancy yourself a publicity agent or an advertising man; if you are of such sterling character as to be entrusted the safe keeping of our soaring bank account; if, on sales day, you can shout convincingly in a great stentorian basso, "Get your VOO DOO before they're all gone," while four thousand unsold copies moulder at your feet; if you can wield a broom with sufficient vigor to keep the rats out of the beer closet; if you enjoy wild, wild parties, several of which VOO DOO sponsors each year for its staff and their dates; if you can, or would like to, do any of these things, then there is room for you on the VOO DOO staff.

But hark! VOO DOO is more than just another extra-curricular activity whose roles are filled with disinterested "joiners." Rather, it is a satisfying way of life, suitable to all those of stout heart and good cheer who enjoy nothing better than a good laugh, and who desire to make the whole world (or at least the considerable portion that reads VOO DOO) laugh with them.

If you feel that you can qualify as a good fellow, and would like to join us in our benevolent mission of providing fun for everyone, drop in at our office on the third floor of Walker and have a beer with us.



TECHNOLOGY STORE

The object of the Technology Store is to reduce the cost of living at Technology. No stockholder receives a dividend; the only distribution of profits is made to the members by a patronage refund in this true consumers' cooperative.

The membership cost \$1.00 and after joining you will be given a card, the number of which should be given to the clerk every time your cash purchases amount to twenty-five cents or more. This card also is your charge card. You should consult your parents as to its use and limits. Patronage refunds cannot be made on purchases made before joining, so one of the first things you should do is sign for your membership. The Tech Store is directly across from the Building of Naval Architecture.

Each year as the Freshman Class enters Tech, the men require instruments and supplies, textbooks, notebooks and other items. Money may be easily wasted by obtaining unnecessary materials which will not exactly fit your needs. It is advisable that you obtain none of these items until you have had the advice of your instructors. The Tech Co-op has served Technology for many years. It is in close touch with the faculty and will supply the items required and recommended by them.

Besides text books and other technical materials which are needed in many courses, the Tech Store provides a modern general book department featuring science fiction, biography, history, fiction and recommended reading. Also included are haberdashery, tobaccos, stationery and many other items. The Harvard Square store, where your membership card is also honored, carries a large assortment of all men's ready to wear clothing and furniture.

DRAMA AND MUSIC

M.I.T. MUSICAL CLUBS

THE Institute has an active and full musical program. The M.I.T. Musical Clubs, in which many students and staff members participate enthusiastically, provide entertainment not only for the members of M.I.T., but also for the citizens of Greater Boston. The Men's Glee Club, with about one hundred members, has a busy season of music-making, combining its talents with those of the glee clubs of many of the women's colleges in the area, as well as on campus performances, many times with other Musical Club groups. Topping off its season each year is an appearance in Boston's Symphony Hall, called "Tech Night at the Pops." The Concert Band, having about 65 players, is in constant demand both at M.I.T. and other colleges, and is renowned for one of the finest repetoires of contemporary band music in the country. The Symphony Orchestra, consisting of some 80 players, gives frequent excellent concerts throughout the vear and combines with the Glee Club and Choral Society to give performances of major choral works. The Techtonians, a group of instrumentalists, play for parties, dances, and special functions at M.I.T. and around Boston. The Logarhythms is an octet that specializes in a barbership harmony, folk tunes, and novelty numbers.

Aside from the Musical Clubs, and very worthy of note, is the Choral Society, a mixed group whose area of musical concentration is in madrigals, cantatas, and oratorios, which is noted in the Boston area for its fine presentation of these difficult works.

THE M.I.T. JAZZ SOCIETY

THE M.I.T. Jazz Society is an activity designed for the education and entertainment of the M.I.T. Community. It is an organization of people interested in Jazz.

Although the group as a whole is largely interested in the more recent forms of the music, the functions of the group encompass such specific areas as Dixieland, Swing, Big Band Sounds, etc.

The society is closely associated with the Jazz Department of campus radio station WTBS. It is very active in the newly founded Intercollegiate Jazz Society—a league of Jazz Societies from the various schools in the Greater Boston Area. TECH Show was established in 1898, when a group of M.I.T. students created the first all-Tech musical. In its first year, the show grew from a scheduled three performances in old Roger's Hall to a week's stand in a Boston theater, and Tech Show has been growing ever since. At present it is one of the foremost college musicals in the country involving more than 150 students. Tech Show '57 was put on for two weekends at M.I.T. and one weekend at Vassar College. It is hoped that Tech Show '58 will travel to several additional schools.

Producing a show with the size and smoothness of a Tech show requires the coordinated effort of many departments. Newcomers to the show work on one of the staffs and move up into the managerial positions as they gain experience. For those who want to get into the lime light, there are, of course, the cast and chorus, numbering about fifty people, gleaned from the Tech campus and the nearby girls' schools; auditions will be held all through the second week of the term, and rehearsals begin within the few weeks following. Creative minds and hands find outlets in scenery and costume design, lighting, composing, orchestrating, writing, poster design, and program layout. The list of performers also includes the orchestra, whose work is concentrated more towards the end of the work season. The business staffs, numbering approximately one hundred people, also does the majority of its work before the actual performance. The staff that depends upon imagination is the publicity staff. The sales staff concerns itself primarily with tickets, music folios, and records. Also under the business manager are the office staff, social staff and the program advertising staff. There is also a travel staff which lines up schools for a road trip and handles most of the planning for such a trip.

During the first week of the fall term, there will be a Tech Show Smoker; most of the personnel of Tech Show '57 will be there, and "among the talk of you and I" and show business, we expect to have presentations of material from past shows. Everyone interested is invited to attend; lack of experience is no handicap, for the guiding principle of Tech Show is to train as much as it is to entertain.

THE DRAMASHOP

A LTHOUGH only a year has passed since its reorganization, Dramashop is numbered among the oldest and most popular of all undergraduate activities. Inactive for several years. Dramashop was revived when Professor Joseph D. Everingham became M.I.T.'s "Director of Drama". In its first year, the group has given three major productions: "The King and The Duke," by Frances Furgusson; "Six Characters In Search of An Author," by Luigi Pirandello (in the same version which ran concurrently in New York); and "The Father," by August Strindberg. In addition, there have been Friday night "Evenings of One-Act Plays" entirely directed and produced by students, several workshop sessions, and such speakers as Lillian Hellman (author of "The Little Foxes") and Robert Anderson (author of "Tea and Sympathy"), all taking place under the Dramashop banner.

Casts are chosen at open tryouts from M.I.T. undergraduates and students at surrounding girls' schools, including Emerson, Simmons, B.U., and Wellesley. A booth at Activities Midway proclaims the reopening of our season, and the Little Theatre of the Kresge Auditorium is the regular gathering place for the group. Posters announce casting and other activities, but the door is always open to anyone at anytime who can become fascinated by the idea of the theatre; meetings are held regularly, and anyone, no matter what their degree of experience, is invited.



HOBBY CLUBS

HOBBY SHOP

THE Hobby Shop, located in the basement of Building 2, is the place for you who have hobbies you want to pursue. The shop offers facilities for all types of metal and woodworking; it has wood and metal lathes, a milling machine, and circular and band saws. For building radiomen there are meters and testing equipment. There is also a ventilated darkroom equipped with enlargers, running water, and safelights. In addition there is a print shop with several faces of type, where in-



vitations and tickets are often made up. Don't feel that just because you came to Tech you have to stop living; keep up with your hobby in the HOBBY SHOP.

M.I.T. RAILROADERS' ASSOCIATION

THE M.I.T. Railroaders' Association activities are designed for anyone interested in railroads—steam, diesel and electric. Regular meetings feature speakers or films of various railroading subjects. Trips are made to visit railroad and transit shops, lines and other facilities of interest. Last year was one of the most active in the club's history, and this year promises to be better still. Watch for notices of the first meeting.

THE SCIENCE FICTION SOCIETY OF M.I.T.

THE objectives of the Society, as stated in its Constitution, are to provide a forum for the discussion of current science fiction, to present lectures by members of the society and prominent men in the field of science fiction, to publish a journal of stories written by the members, and to cooperate with the Institute and other organizations to make available science fiction in all forms to the Institute family.

Members of the Society are collaborating with the faculty in the creation of a products design course. The new course will confront students with the problems of designing appliances for use in an alien environment by non-human life forms.

W1MX M.I.T. RADIO SOCIETY

THE M.I.T. Radio Society is the oldest college organization of its kind in the world. It was organized in 1909 to further the interest of Amateur Radio among the engineers of the Institute. In that office it serves today, providing space where the radio enthusiasts can design, construct, and operate modern radio equipment. At present, equipment capable of operating on all of the amateur bands is available to the "Ham," and plans to construct more and better equipment will give everyone an opportunity to learn through the best of teachers, viz., experience.

Notices of any activity planned can be found on the bulletin board around the corner from 10-250. Radio code and theory classes will be held each term to enable anyone interested to pass the amateur exam. In addition to this, many special activities are held each term.

Another interesting phase of the society's activities is the handling of messages to and from all parts of the United States and its possessions. Person-to-person contacts have often been made between Boston area students and their relatives in other parts of the world.

M.I.T. FLYING CLUB

A non-profit club designed to pass on to its members all of the benefits of low-cost pleasure flying, MITFC offers as comfortable and as plainless a way of learning how to fly and then enjoying cross-country flying trips as any organization of its kind in the East.

Two Cessna 140's make up the MITFC's equipment. Both are two place airplanes with side-by-side seating capable of cruising at 105 MPH. Safety equipment includes shoulder harness, Giesse cross wind landing gear and Scott tail wheel. Each plane is equipped with both V.H.F. and low frequency two-way radios, permitting radio range flying and communication with control towers and weather advisory stations.

One plane is based at Bedford Airport and the other at Beverly Airport, both reasonably convenient to M.I.T.

TECH MODEL RAILROAD CLUB

THE Tech Model Railroad Club operates, in Room 20-E216, the Tech Nickel Plate Railroad with MITCO (a trolley and interurban line) and BITCO (an industrial switching line) as subsidiaries. The main line and its two branches run through rolling country like that of central Massachusetts and there are complete yard and terminal facilities. Up to five trains may be run either manually or semi-automatically. Urgently needed now are gandydancers, hoggers, headmen, and tallowpots. Anyone interested in these positions (or in railroads) is cordially invited to visit the clubroom 20-E216 during an operating-work session any Saturday afternoon or evening. Business meetings are held on Tuesday at 5:15 p.m. in the clubroom.

TECH MODEL AIRCRAFTERS

MANY people, before coming to Tech, pursued the hobby of building and flying model airplanes, but because of a lack of facilities or interested friends have curtailed or given up this hobby. The Tech Model Aircrafters is an attempt to provide both of these things. It is an active organization, sponsoring contests for club members and local enthusiasts, and engaging in a scientific study of model aircraft and model aerodynamics (wind-tunnel tests of speed models and control-lines, field tests of free-flight airfoils, etc.). And finally, by promoting friendly relationships among its members, it gives members the opportunity to cultivate friendships with people of similar interests.



SOCIAL SOCIETIES

ALPHA PHI OMEGA

THE only fraternity of its kind in the world; the 50,000 men in the more than 280 college chapters of Alpha Phi Omega have dedicated themselves to assembling in the fellowship of the Oath and Law of the Boy Scouts of the World, developing friendship, and promoting service to humanity.

At M.I.T., Alpha Phi Omega is represented by Alpha Chi Chapter, which serves as one of the most active and fastest growing organizations on campus. Throughout the year, the activities of the chapter's members benefit both the school and the community. The many service activities include ushering at Tech Show, conducting guide services and information booth for Parent's Weekend, and a great variety of other events on campus. Many of the members are Scout leaders, serving scouting in the Cambridge area. The contest to choose the "Ugliest Man on Campus," a new tradition at Tech, is conducted annually by the chapter to raise money for the advancement of Scouting through the building of camp sites and providing camp scholarships. For the past two years, the chapter has conducted an eight week swimming instruction course for Cambridge Boy Scouts at the M.I.T. Swimming Pool.

Although not a social fraternity, there are parties and fellowship events for members throughout the year.

APO is open to all who have been connected with the Scouting movement, and holds a smoker in the fall and spring to which all interested are cordially invited.

CHINESE STUDENTS' CLUB

CHINESE Students' Club was founded in 1916 to knit the Chinese students at Tech and other colleges together in close fellowship and cooperation. Every Chinese at M.I.T. is cordially invited to join the club.

Public lectures by outstanding Chinese and Americans and discussion of international problems are sponsored by the Club. In addition to parties and dances, there are athletic meets with similar organizations at other colleges. In order to keep members informed of the current activities of the club, bulletins are published twice a term.

DeMOLAY

THE M.I.T "Tech" Chapter, Order of DeMolay is the first university chapter in the world and the first chapter not geographically located. Already the chapter has members from over half the states and two foreign countries. Appropriately enough this chapter is sponsored by the first university Masonic Lodge, Richard C. MacLaurin, "Tech" Lodge A.F. and A.M.

All DeMolays are invited to attend or affiliate, and since dual membership is now possible, we shall expect to see you at our meetings which are held the second and fourth Wednesday of every month in Walker Memorial at 8:00 p.m.

Also open to DeMolays at Tech is the University Chapters Priory, Order of Knighthood, which is sponsored by the Massachusetts university chapters.

5:15 CLUB

A LL Tech students not living in the dormitories or fraternity houses are eligible for membership in the 5:15 Club. The Club provides an opportunity for commuting students to participate in school affairs. Also the organization maintains in their clubroom in the basement of Walker, facilities where members can relax between classes.

Members of the club participate actively in intramural sports with the other living groups. They also sponsor many lively dances, which are sometimes open to the campus.

TECHNICON

THE M.I.T. Hellenic Society, "Technicon," is an organization composed of undergraduate and graduate students of Hellenic descent.

It affords the opportunity of building up a friendship among students of similar background, resulting in a more pleasant life at Tech.

Technicon also cooperates with the other Hellenic and Orthodox clubs of Greater Boston in planning dances, outings, lectures and discussions and has proved a great help to new students, both from the U. S. and abroad, in the problem of orientation and adjustment.

CLUB LATINO

THE Club Latino of M.I.T. was founded in 1952 by a group of Latin American students. Last year there were approximately seventy members from about twenty different countries.

During the last two years the Club has organized different activities, some exclusively for members, although in large part anyone related to M.I.T. family could take part. Such activities include Spanish-speaking movies about once a month, some publications, and big dances (fiestas) with Latin-American music and similar atmosphere.

Although the Club is only about five years old, there are hopes that the activities will each time extend to other aspects with the purpose of increasing the relationships between Latin American students and North American students in the Institute. All people who can speak Spanish fluently are invited to join the club and to take part in its various activities.



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HONORARY SOCIAL SOCIETIES



QUADRANGLE CLUB

THE Quadrangle Club is an honorary sophomore organization composed of 25 students who during their freshman year, were outstanding either in the field of athletics or in student government. The purpose of the Club is to support sophomore class activities and stimulate a class spirit among the incoming freshmen.

BEAVER KEY SOCIETY

B EAVER Key is the Junior Class honorary society. It selects as members men who have been outstanding in sports or other campus activities by the end of their sophomore year. The "Key" functions both as an honorary society and as a service organization.

Beaver Key entertains the visiting teams in most Institute sporting events and offers its services for such recognized Institute projects as Open House and Field Day. Each year the "Key" presents a trophy to the living group that is outstanding in sports. Generally, the society is a leading element in the extra-curricular life at M.I.T.

BATON SOCIETY

B ATON Society is the honorary musical organization at Tech, its members being selected from those undergraduates who have shown unusual initiative and ability in their participation in the musical activities of the Institute. Honorary members are chosen from the alumni, faculty, and others who are interested in the musical activities of the M.I.T. student body.

The Society's purpose is to further musical activities of all kinds at the Institute, and in the past few years performances by the Boston Woodwind Quintet, the New England Opera Theater, and the annual Tech Night at the Pops have been sponsored by the Society. All Tech Sing, which features performances by M.I.T. living groups, is highlighted by the presentation of "Egbert." In addition to these activities, Baton Society members usher at many of the Humanities Department concerts which are given during the year.

SCABBARD AND BLADE

THE National Society of Scabbard and Blade is represented at the Institute by G. Company, 5th Regiment. Students holding a cadet commission in the advanced Reserve Officer Training Corps and demonstrating outstanding character and proficiency in military science are eligible for election to the Society.

PROFESSIONAL SOCIETIES

AMERICAN SOCIETY OF MECHANICAL ENGINEERS

THE functions of the M.I.T. Student Branch of the American Society of Mechanical Engineers fall into three general categories:

1. Fostoring student-faculty relations in the mechanical engineering department by conducting informal meetings, coffee hours, and social functions in the department's common room.

2. Aiding the technical development of the M. E. student by arranging regular technical meetings at which experts, either from the Faculty or from outside the Institute, are invited to speak.

3. Familiarizing the M.E. student with the advantages of actively participating in a professional society while he is still in school and during the rest of his professional career.

An M.I.T. student will find it to his great advantage to investigate the activities of the professional society in his specific field of study early in his student career because an early association will lead to more fruitful benefits in his Junior and Senior years when this association will become much more important to him.

M.I.T. CHEMICAL SOCIETY

CONTRIBUTING to the strength of the American Chemical Society (ACS) is the joint participation of young chemists and those of longer experience. This is the fundamental purpose of the ACS Student Affiliate Chapter at Tech, the M.I.T. Chemical Society. In this group faculty, students, and chemists from industry meet on an informal basis.

The main functions of the society are program meetings, plant trips, and social events. At its biweekly meetings, there are lectures planned especially to round out the Institute's formal education. The past year's programs included lectures on flavor analysis, molecular structure, and light catalyzed reactions, as well as more general talks on graduate schools, European education, and chemistry 40 years ago.

Membership consists primarily of chemistry majors, but a number of students in related courses are also members. In 1955, for the first time, freshmen were invited to join as a possible aid in crystalizing their ideas on chemistry as a profession.

DOOLITTLE SQUADRON

THE James H. Doolittle Squadron was formed to promote a better understanding between advanced course Cadets and Regular Air Force personnel. It does this in a more relaxed atmosphere than the formal training program provides. The organization also takes many field trips to investigate the various installations of the Armed Forces.

COMMAND SQUADRON

THE Command Squadron is the basic course counterpart of the Doolittle Squadron. It is concerned with gathering information to help its members in their choice of a military career by field trips, movies, and speakers.

M.I.T. MANAGEMENT ASSOCIATION

⁶⁶M¹TMA" is the only active professional society for undergraduates in Course XV. About 6 or 7 programs a year are sponsored, featuring outstanding personalities from the business, educational and industrial scenes. The society also sponsors an All Course XV Banquet each fall, and a party for Course XV seniors in the spring. Active membership in the group gives numerous opportunities for applying management techniques and becoming personally acquainted with leaders in the profession.

M.I.T. MATH SOCIETY

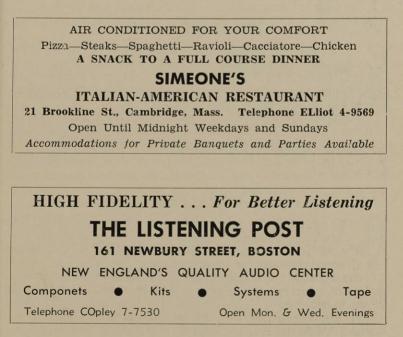
THE M.I.T. Math Society's primary purpose is to promote interest in math to undergraduates. Its meetings include lectures by students and members of the faculty. These lectures or problem sessions usually deal with subject matter not included in the curriculum.

The group is a flexible and informal gathering open to any interested students.

THE SOCIETY OF AMERICAN MILITARY ENGINEERS

THE members of the M.I.T. Student Post of the Society of American Military Engineers are a group of students who are interested in some of the military applications and aspects of engineering. An indication of what this involves can perhaps best be given by a list of the subject matter of a few of our meetings last year; we had an engineer from M.I.T.'s Lincoln Lab who explained to us the workings of Project Sage, a speaker from Pratt and Whitney who showed a film on jet engine testing, and we heard the man in charge of building the first Texas Tower off Cape Cod. Our field trips included a visit to a dredge in Boston Harbor, and a trip to Bethleham Steel's Fore River Shipyard.

Watch the Institute Bulletin Boards for time and place of our organizational meeting in the fall and when you come, be sure to ask about the advantages of belonging to a society with national connections such as ours.



HONORARY PROFESSIONAL SOCIETIES









CHI EPSILON

CHI Epsilon is the national honorary fraternity for civil engineers. At the Institute, members of the Junior and Senior classes of Courses I and XVII standing in the upper third of their classes and exhibiting qualities of character, practicality, and sociability are eligible for election.

Monthly business meetings are held at which faculty and student members address the group concerning experiences and topics of interest. Chi Epsilon gives an award each year to the Freshman student entering the civil engineering courses who has excelled in the qualities previously mentioned.

ETA KAPPA NU

E TA Kappa Nu, the national honorary society for electrical engineers, is represented at M.I.T. by the Beta Theta Chapter. Its function is to honor those students who show promise of becoming outstanding electrical engineers, and through fellowship to aid them in the attainment of this goal.

Membership is limited to high ranking Juniors and Seniors who have actively participated in extra-curricular activities. The society stimulates scholarship, rewards ability and promotes school spirit, while leading in E. E. Department student-faculty relations and activities.

HEXALPHA

H EXALPHA is the honorary society for Course VI-A, the electrical engineering cooperative course. The society acts as the executive committee for all VI-A activities, the VI News, and all social activities for VI-A students.

Hexalpha is a member of Mu Rho Chi, an organization consisting of cooperative students at M.I.T., R.P.I. and Cornell. Through Mu Rho Chi, the cooperative programs at the three schools are coordinated.

All VI-A students are eligible for election into Hexalpha.

The election is by the entire membership of the course and is on the basis of previous service and expected future service.

All members are available to talk to anyone who wishes information regarding the VI-A course.

PHI LAMBDA UPSILON

A national honorary society for students in chemistry and related fields, Phi Lambda Upsilon just last year replaced the local Kappa Kappa Sigma chemical honorary. Like its predecessor, this fraternity selects as members juniors and seniors who have been outstanding both scholastically and extracurricularly. In its activities, the group attempts to further the ideals of chemical professions, and it sponsors events of interest to members.

PI TAU SIGMA

P^I Tau Sigma, the national honorary fraternity for Mechanical Engineers, was founded to foster the high ideals of the engineering profession, to stimulate interest in coordinating departmental activities, and to promote the mutual professional welfare of its members.

Juniors and Seniors of high scholastic standing and excellent personal qualifications are eligible for election to the organization.

SIGMA GAMMA TAU

S IGMA Gamma Tau is the Aeronautical Engineering honorary society, and recognizes those Course XVI students who have demonstrated outstanding scholastic ability. However, membership is not based on scholastic achievement alone; such factors as character, activity, and contribution to Institute life count heavily in the selection of members.

Sigma Gamma Tau devotes itself to the stimulation of interest in aeronautics and to the promotion of further scientific development in aerodynamics and aircraft design. To achieve these ends, Sigma Gamma Tau serves as a discussion center for M.I.T. students interested in the various aspects of the aircraft industry. However, the society is not solely of an honorary nature. In addition to the academic activities, Sigma Gamma Tau members find that their organization is a refuge from the day-to-day grind at Tech.

SIGMA XI

FOUNDED at Cornell University in 1886, by eight engineering students and an engineering instructor, the sole purpose of The Society of the Sigma Xi is the "encouragement of original investigation in science, pure and applied." Its Greek name, SPOUDON XYNONES, the original and permanent motto, means "Companions in Zealous Research" or "Partners in Investigation." It thus recognizes the traditional friendship among scientific workers.

Associate members are elected on the basis of promise in research and high scholastic standing. Full membership comes after accomplishment in research, evidenced by published papers. Both men and women are eligible.

The Society sponsors annual National Lectureships, Grantsin-Aid of Research, a quarterly journal, "The American Scientist," and a notable series of volumes, "Science in Progress."

Our M.I.T. chapter was founded in 1934, under the guidance of Dr. K. T. Compton.

TAU BETA PI

THE Tau Beta Pi Association, whose M.I.T. chapter was founded in 1922, is to the engineering field what Phi Beta Kappa is to the liberal arts field. Its members are chosen on the basis of distinguished scholarship and exemplary character as undergraduates or of unusual attainment in engineering after graduation. Juniors who stand in the upper eighth of their class and seniors in the upper fifth of their class who have an unusual record in extra-curricular activities are eligible for election.

Activities engaged in by the M.I.T. chapter have included instructor rating programs, free tutorial services, lectures, and the promotion of functions pertaining to engineering in the undergraduate and graduate fields.



OTHER ACTIVITIES

DEBATING SOCIETY

A N excellent opportunity for gaining experience in public speaking and debating is offered to Tech men by the M.I.T. Debating Society. During the course of the school year the Society participates in many varsity intercollegiate debates, practice debates, special forums, and debating tournaments. One of the most active of the Class A activities, the Society offers undergraduates opportunities to develop proficiency in public speaking, logical presentation of a case, contact work with other groups, and business management.

Open to members of the Debating Society is the M.I.T. Chapter of Tau Kappa Alpha, national honor forensic fraternity. This organization recognizes proficiency in public address and forensis.

M.I.T. BRIDGE CLUB

THE Tech Bridge Club is a member of the American Contract Bridge League. Tournaments are held every Saturday afternoon and ACBL rating points are awarded to the winners. There is a master point tournament every month and an annual club championship. Points won at these events are the same as those won in a world championship. Players, by acquiring the requisite numbers of points, may gain national recognition as bridge masters. Duplicate bridge provides a pleasant means of improving one's game, and an acid test of playing skill. All students and their friends are invited to try their hands at any or all of the club's tournaments.



LECTURE SERIES COMMITTEE

Into every life must fall some rain (or at least so the saying goes), and rare indeed is the Techman who has not found himself on some bleached and thunderstrewn Friday evening, deep in the clutches of old Demon Ennui. His date has stood him up. The mere thought of homework fills him with crimson needles of anguish. In fact, he has the air of a man deposited unceremoniously on the sharp horns of a nail-biting dilemma. This then,

is his problem. And the solution, dear Watson? Elementary, of course! Reverently he pockets the 30c carefully horded against such evil times, mooches happily over to the shining glass-and-steel haven of the Institute's own Kresge Auditorium, and for two carefree hours revels in the enjoyment of a first-rate Technicolor film . . . in Cinemascope . . . with all the trimmings.

The genii responsible for these minor miracles is an outfit dubbed the Lecture Series Committee. Very likely, it will be in just such a fashion that you, a Freshman copper penny new to Tech, will make the acquaintance of this famed campus organization. For the weekly film series is undoubtedly the best known of LSC's multifarious activities. Not, of course, that the committee's other activities are any less important. In fact, the real mainstay is the free lecture program. Among the notables to visit the MIT campus as guests of the LSC in the past year have been Harry S. Truman, Harold Stassen, Harry Steele Commager, Peter Seeger, Alistair Cooke, Bennet Cerf, Eleanor Roosevelt and a host of others. Every year we sponsor over a dozen of these programs, and most everyone is bound to find some of them to his special liking. Publicity for these events and for the movies is also a major undertaking, and would certainly appeal to anyone with artistic leanings.

Much as we'd like to see you in the audience at each and every one of our events, we'd like even more to have you helping out with all the behind the scenes activity that makes these programs possible. We've got all sorts of wonderful things planned for the 1957-58 school year, but it's going to take lots of people and plenty of hard work to get the show on the road. So if you have any special interests or talents that could conceivably be of use to us, if you enjoy rubbing elbows with famous people or working with audiences, if you take pride in a good job well done, then we're sure you'll find it an interesting and rewarding experience to be associated with the Lecture Series Committee. We'll have an exhibit at the Activities Midway, and a Smoker (complete with refreshments) for prospective members early in the Fall Term. So why not drop around then and let us tell you more about the LSC and your place in its work?

NAUTICAL ASSOCIATION

U NIQUE among all colleges and universities, and one of the chief sources of diversion for Tech students, is sailing on the Charles River Basin directly opposite the school. At the disposal of the undergraduate body, as well as other Institute personnel, is a fleet of forty new fibre-glass dinghies and four 110 class sloops. The sailing season opens in March and runs well into November. Out of the yearly membership of about one

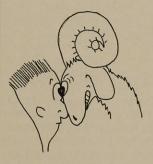
thousand, a large number are learning to sail for the first time under the Freshman Athletic program and the shore school program for other students and personnel. Members are encouraged to engage in further privileges in the Association.

In addition to this, there is a sailing team which offers unparalleled opportunities for experienced sailors, for those who wish to learn to race under the training system, and finally, for those interested in managerial positions.

The sailing team is at present holder of the New England, Eastern, and National intercollegiate championship titles, as well as the varsity and freshman team race championship trophies for 1955-1956. An extensive intercollegiate schedule is maintained in order to provide competition for as large a team as possible.

Membership in the Nautical Association is obtained by paying a fee of \$6.00 which entitles the members to free use of the boats.

OUTING CLUB



THE M.I.T. Outing Club is an organization whose members delight in such weird activities as rock climbing, mountaineering, square dancing, folk singing, biking, hiking, skiing, canoeing, spelunking, and traveling to and from their places of activity in spacious limousines otherwise known as secondhand hearses. The club organizes trips every weekend for many different activities. Many of the trips are run in conjunction with other outing clubs from

Simmons, Wellesley, Radcliffe, etc. These trips go anywhere from the Adirondacks in N.Y. to Mt. Katahdin in Northern Maine as well as many local day trips in the Boston area. Some of the bigger ones held with other schools are MITOC Circus (Spring and Fall) a one-day whopee in the Boston area, Lake George, Columbus Day Canoe Weekend with about 400 OC'ers, Mt. Katahdin winter mountaineering, Thanksgiving Dinner weekend, and several Winter Weekend Carnivals. In addition during vacations extensive trips are often made—including a very popular ski trip to Canada every Christmas.

The Club is an active member of the Intercollegiate Outing Club Association and leader of the Boston Region of IOAC. Founded in 1935, the club is now an incorporated organization, maintaining an office in Walker open every weekday at Noon and also every Monday from 5 to 6 for general meeting. The many activities of this office include the publishing of a news information sheet for all members and the availability for use or rental by members of much special equipment such as skiis, packboards, snowshoes, tents, etc.

PERSHING RIFLES

THE National Society of PERSHING RIFLES was established in 1894 "in order to encourage, preserve, and develop the highest ideals of the military profession." Regularly enrolled students in the first and second year basic course ROTC, NROTC, and AFROTC are eligible for membership in the Society. Active membership is designated by the PR blue and white fourragere worn on the left shoulder of the uniform.

The unit strives to increase the military proficiency of its members through medium of intensified drill instruction by the company's officers, field maneuvers and compass problems, motion pictures, and talks by members of the Military Science department. Participation in the Regional Assemblies, the Annual Regimental Drill Meet, Company business meetings, Trick Drill Team, Rifle Team, and a wide range of social activities, combine to present a broad, well-balanced program to all members of the unit.

TECHNOLOGY COMMUNITY ASSOCIATION

THE T. C. A. is an organization open to all students. It has the primary purpose of service to the students and faculty of M.I.T. At the same time, it offers its members an interesting and varied program of work, an opportunity to make new friends and acquaintances, and a sense of satisfaction in rendering service to others. Its office on the second floor of Walker Memorial is open every week day from nine until five for conducting any of its many services.

The T.C.A. is composed of three sections: a Service Division, a Social Service Division, and a Religious Action Division. Each of these three has its own head who is a vice-president of the T.C.A. at large. Its direct management is conducted by the Executive Committee, which is composed of the President, the three Vice-Presidents, a Secretary, and the Treasurer. Other officers include the Charities Drive Director, Public Relations Division Director, Services Division Director, Publications Division Director and the Office Director. These, together with the Executive Committee, the Boys' Work Committee, and the Religious Action Committee make up the Senior Board, which determines the policy of the organization. At the beginning of the Fall term, a smoker is held to acquaint all interested Freshmen with the activities of the T.C.A. At this meeting, new members are invited to join the organization. Although the smoker offers the best opportunity for joining, new members are welcome at any time and from any class. The great variety of work carried on by the T.C.A. offers great opportunities for students of almost any interest. The functions of the three main divisions are described on the following pages.

SERVICE DIVISION

Freshman Orientation: Of special value to entering freshmen is the Handbook, of which this is the sixty-first volume. Compiled and published by the T.C.A., the Handbook is made available to all. This book is intended as a guide to student life at the Institute. It stresses the opportunities that are available to a man for broadening his background and his perspective through student activities.

Book Exchange: If you act promptly, you may be able to get some of your texts at a saving at the T.C.A. Book Exchange, and when you are through with them you can sell them through the Book Exchange at two-thirds the price you paid for them. Available books are on display in the T.C.A. office.

Tech House: For over twenty years the T.C.A. has maintained a house in the country to provide a place where student groups could go for a weekend of relaxation. The present building is located on M.I.T. property on the shore of Buzzards Bay near New Bedford. This fourteen-room duplex house has been remodelled by the T.C.A. and equipped with all modern conveniences and is ideally suited for coed groups. File an application in the T.C.A. office well in advance.

Ticket Service: As a convenience to students hankering for a little entertainment, the T.C.A. can reserve tickets at Boston theatres (which cannot be done by private individuals) thereby saving the bother of a trip downtown to get seats in advance. It is desirable to order tickets as far in advance as possible because the theatre is very popular in Boston especially since most new productions are given a pre-Broadway tryout here. In the fall, the T.C.A. also has available tickets to local Harvard and Boston College football games. Simply drop in and ask for what you want. **Projector Service:** The T.C.A. maintains two 16 mm sound motion-picture projectors, a 35 mm slide projector, and a 8 mm motion picture projector which it loans without charge. This service has greatly stimulated the use of educational films by student professional societies. Drop into the T.C.A. office a day or so in advance for arrangements.

Everett Moore Baker Memorial Prints: The T.C.A.'s newest department is a library of one hundred and thirty-six framed reproductions of paintings which students may rent for a term to hang in their rooms. The collection includes both modern artists and old masters as well as several original etchings and silk-screen prints. The library is named in honor of the late Dean Baker who was very anxious to have such a project established at M.I.T. To obtain a print it is advisable to drop into T.C.A. immediately at the beginning of the term.

Blood Drive: A blood drive is held semi-annually, 300 pints having been collected at the last one.

RELIGIOUS ACTION DIVISION

The Religious Action Division operates as an affiliate of the Student Christian Movement in New England. It encourages student attendance at intercollegiate conferences, and frequently shares the costs of such trips. Financed in part by the Baker Memorial Committee, it sponsors a Religious Lecture Series, which boasts of distinguished religious speakers of all faiths including Christianity, Judaism, and Hinduism. Its annual Technology Conference on Religion is always well received and attended.

The Religious Action Division is also responsible for establishing a schedule so that various denominational leaders are available for conferences with any student at regularly established hours on the M.I.T. campus.

The religious notices at the end of this volume are due in part to this Division's activity.

This is a vital part of the T.C.A. organizational scheme, and offers an unparalleled opportunity for any with religious inclinations.

SOCIAL SERVICES DIVISION

This division obtains Tech students to act as leaders in settlement houses and Y.M.C.A.'s throughout greater Boston. Boys' Workers teaching crafts, arts, hobbies, coaching sports, and leading clubs and scout troops have a considerable influence on younger boys and have helped mould them into better citizens. In addition to performing a great social service, volunteers get from this interesting work first hand experience in developing leadership qualities, an insight into some of today's social problems, and the immense satisfaction of helping others. Boys' Work has risen to a top place among T.C.A. activities, and is now one of the largest at M.I.T. No previous experience in social work is necessary. Boys' Work, though, is not all work and no play. Social get-togethers and an annual banquet are included in the "extra-curricular" activities of the Boys' Workers. A smoker in September will acquaint you with the facts. If you are interested in doing Boys' Work, come into the T.C.A. office anytime and inquire for details.

A new branch of Social Services is Mental Hospital Work. Volunteers do much needed work to help re-habilitate mental patients in local hospitals.

WTBS: THE TECHNOLOGY BROADCASTING SYSTEM

N September of 1947, WTBS was conceived in the minds of several students of M.I.T. Combining what time, energy, and financial resources they had at their disposal, these students set up a radio station in the basement of Ware Dormitory, and began to broadcast for a few hours each week to the East Campus Dorms.

From these humble beginnings, WTBS has expanded (and is still expanding) to one of the Institute's largest Class "A" activities, broadcasting for over one hundred and twenty hours a week to all the dormitories on a carrier frequency of 640 Kilocycles. Furthermore, in the spring term of 1957 the possibility of the M.I.T. radio station going F.M. was seriously considered and much planning and discussing has taken place over this fact. At the present time, an all student staff of over ninety members completely runs the station, utilizing over \$10,000 worth of equipment. When new equipment is needed, the Technical Staff has to apply practical and classroom knowledge in building the equipment. The programs broadcast by WTBS include both classical and popular music-these compose most of the station's broadcast time, up to the minute news furnished by several reporters and a United Press Teletype, and interviews with important members of both the faculty and student body. A well organized business staff manages the station's funds which are derived from advertising revenues.

In November 1957, the M.I.T. and Tufts radio station, WTBS and WTCR respectively, initiated joint programming operations. For the past several years a similar arrangement has existed between WTBS and WRRB, the Radcliffe Broadcasting Station. This arrangement is possible because of telephone lines put in between the broadcasting stations. All stations are able to transmit as well as receive programs on these lines but cannot do both at the same time.

Except for the fact that programs are transmitted through

the domitory power lines, WTBS is operated in the same manner as a commercial radio station. Its chief function is service to its listeners in providing a source of information and entertainment, and to its staff in providing them with experience in all aspects of managing a radio station.

All undergraduates are invited to join the station. The staff of WTBS is composed of announcers, engineers, those who sell advertising, those who manage the station's finances, those in the publicity department, and those who maintain the station's equipment. No experience is necessary. Willingness to work is the only requirement. Those of us already on the station's staff believe that you, like us, will find WTBS to be one of the most enjoyable activities on campus.

THE M.I.T. ROCKET RESEARCH SOCIETY

THE M.I.T. Rocket Research Society, whose headquarters and test facilities are in room 2-025, has as its purpose the design, construction, and testing of rocket motors and systems.

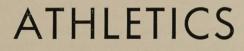
The society has static testing facilities capable of accommodating motors of a one hundred pound thrust with a remote control system. The society publishes its own monthly journal with articles written by the members. Future projects of the group involve instrumentation, fuels, motor research, and flight unit design.

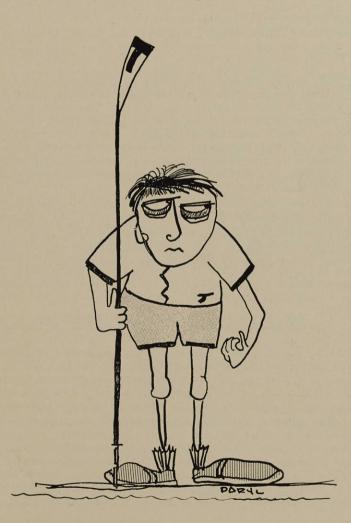
YOUNG REPUBLICAN CLUB

THE M.I.T. Young Republican Club is Tech's only recognized political organization.

On campus, the club holds discussions and presents speakers and debates on topics of current interest. Participation in the Massachusetts Council of Young Republican Clubs offers its members contact with members of other college YR's, with whom it cooperates in presenting speakers of major importance to joint meetings and in holding dances and other social affairs. The club's affiliation with town YR's in the Council enables its members to participate in organized local, state, and national political activities in both primary and general elections.

The Social Beaver Plays---





M.I.T. PHYSICAL EDUCATION DEPARTMENT AND ATHLETIC ASSOCIATION

Director of Athletics	RICHARD L. BALCH
Assistant Director of Athletics Ro	DBERT M. WHITELAW
President of Student Athletic Association	DANIEL HOLLAND
Varsity Vice-President	. GLENN P. STREHLE
Intramural Vice-President	DAVID BERG
Recorder	WILLIAM PUTT

THE M.I.T. Physical Education, Intercollegiate and Intramural programs are organized under the joint cooperative leadership of students, faculty, and alumni. The physical education classes are the responsibility of the teaching staff. The purpose of physical education at M.I.T. is to develop proficiency in team and individual sports. Recreation, in the broad sense of the word, is the underlying philosophy of the program. Particular stress is given to sports activities that will carry over to enjoyment of leisure time in later life.

The intercollegiate program in 18 different sports is presented to afford competition for those men interested in developing proficiency through a team effort. M.I.T. takes pride in the accomplishments of the many teams that represent the Institute. The difference between competing for M.I.T. and other institutions of higher education is purely the fact that the Institute accepts the costs of intercollegiate competition as an educational expense and does not, therefore, charge admission to any athletic contests.

The intramural program is student run and is dependent upon the student residence organizations for its effectiveness. Many dormitory and fraternity men at the undergraduate and graduate levels participate throughout their career at the Institute in the competition afforded within the intramural organization. Contests are held in touch football, ice hockey, bowling, volleyball, swimming, track, basketball, softball, tennis, squash and table tennis.

The student run Athletic Association is responsible for setting the level of interest and the effectiveness with which managers, captains, and the officers of the Association administer their particular responsibilities. The Executive Committee of the Athletic Association meets weekly to determine policy having to do with the organization of the intercollegiate and intramural programs. Overall jurisdiction of M.I.T. athletics is under the M.I.T. Athletic Administrative Board on which students, faculty and alumni sit.

To qualify for eventual membership in the Athletic Association, a freshman may work up through team participation either as a player or a manager. In either case, management capacity is looked for and attention to administrative detail is analyzed. The privilege of management positions is afforded the men who by their performance show the ability to assume responsibility. If you seek an M.I.T. Athletic Association post, you must recognize the difference between participation at the secondary school and college level. At M.I.T. you will be responsible for funds to finance a sport, the proper scheduling of transportation, and the effective use and maintenance of equipment. The leadership for a team as manager or captain is most likely to be the tie that binds the team, the coach, and the Athletic Association into a working unit.

FACILITIES

D URING the past ten years, M.I.T. has added many new or improved facilities. In addition to one of the most modern swimming pools in the United States, there has been constructed in recent years a new hockey rink and a portable floor for Rockwell Cage. Currently, a basic study is underway to determine the most effective use of a \$1,000,000 gift left to the Institute for "the improvement of athletic facilities." This gift was left by a former student, David DuPont. It is hoped that in addition to new tennis courts, this unusual legacy may be used to erect a David DuPont Memorial gymnasium to replace the Walker gymnasium.

INTERCOLLEGIATE SPORTS

BASEBALL

Coach: ROBERT WHITELAW

B ASEBALL is the Athletic Association's newest accomplishment in activating sports at M.I.T. Although baseball had existed at Tech previously on an informal basis, its institution eight years ago as an organized intercollegiate sport was by the general request of the student body. The team has shown marked improvement and development in each of its seasons. The team plays all its home games on Briggs Field, but every year makes a northern trip.

BASKETBALL

Head Coach: JOHN BURKE Frosh Coach: ROBERT WHITELAW

THE intercollegiate season in basketball extends from early December to the end of February. Coach Whitelaw has managed to bring Tech to a place of prominence among New England hoop teams.

The Varsity generally plays a fourteen-game schedule and the frosh about eight. This past year a junior varsity schedule has provided additional competition.

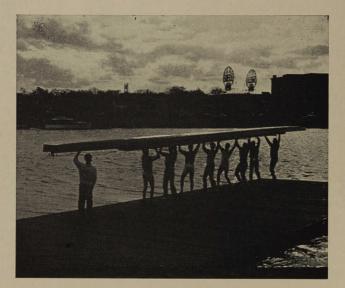
The schedule includes Amherst, Wesleyan, Harvard, Bowdoin, and Coast Guard Academy in the fifteen game season.

CREW

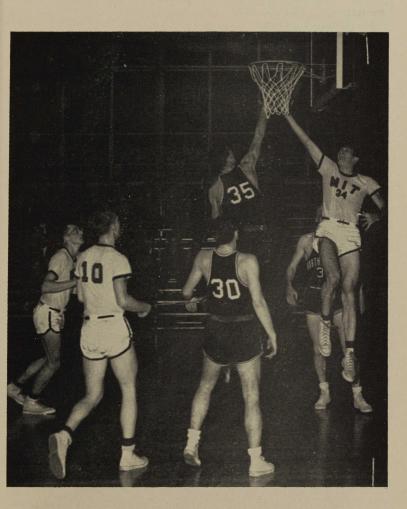
Head Coach: JIM McMILLIN Lightweight Coach: VAL SKOV

CREW at M.I.T. reached a new peak in July 1954 and 1955 when the 150 pound varsity crew crowned a victorious season by flying to England to win the Thames Challenge Cup.

The varsity and junior varsity eights, the 150 pound varsity (lights), and the freshmen boats compete in intercollegiate events. Winter practice starts early in October, though the interscholastic



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racing season does not open until late in April. In the Fail, Field Day is featured by a sprint between class crews.

Experience is not a prerequisite to try out for crew. Many of the new men have never had any previous opportunity to engage in this sport. Jim McMillin, Captain of the winning crew of the 1936 Olympics, is head coach and will be more than willing to aid you in gaining the experience you need.

The M.I.T. Boathouse is located about a mile up-river from Technology near the Boston University Bridge.

CROSS COUNTRY

O NE of the leading Fall sports, cross country, is generally considered an adjunct to track. Although many of the cross country runners are regular track men, those whose primary interest is long distance running are always welcomed and encouraged.

The cross country schedule includes Tufts, University of Massachusetts, University of New Hampshire, New England I.C.A.A. and I.C.4-A.

GOLF

Coach: JOHN BURKE

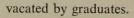
THE golf team is now back in full swing of normal times, with about ten intercollegiate matches being scheduled. The season runs from the middle of April to the close of school in June with M.I.T. playing most of the Eastern schools. The team is chosen on the basis of elimination matches played by applicants in the early spring before intercollegiate competition begins.

FENCING

Coach: SYLVIO VITALE

MI.T.'s fencing teams have commanded respect in Eastern fencing circles for years. The present coach is a former world's three weapon champion. Representatives of the team compete annually in the Eastern and National Intercollegiate meets.

Giving his personal attention to everyone trying out for the team, the coach is always on the lookout for capable newcomers to fill the place



HOCKEY

Coach: BEN MARTIN



H OCKEY has new facilities at M.I.T. A new rink has been a great stimulus to a popular sport. A few years ago the team competed in the Intercollegiate Hockey Championship playoffs and was defeated in the semi-finals by the national champions, Boston College.

Ample opportunity is offered all freshmen who wish to compete. It is urged that all those interested be present at the first hockey rally in early November.



LACROSSE

Coach: BEN MARTIN Frosh Coach: CHARLES BATTERMAN

L ACROSSE was started at Tech in 1940 and has remained a very active sport ever since. The season extends from March until May with varsity and Freshmen meeting many of the best teams in the country. Lacrosse is a rapidly growing sport at M.I.T. and all men, experienced or inexperienced, will find opportunity to become proficient players.

PISTOL TEAM

Coach: CAPT. HARRY J. COOK

I N 1946, the Pistol Team was newly organized at Tech after some years of war-time inactivity. This year the team entered numerous intercollegiate matches from October through March, and is at present rated very high among eastern schools.

All students are welcome at the rifle range to practice and try out for the teams as soon as school opens in the fall.

RIFLE TEAM

Coach: M/SGT. ROBERT MATTSON

FOR many years, Tech has successfully developed a National Championship Rifle team. Generally, Tech sponsors two intercollegiate teams with about fifteen men on each team. However, for those with a liking for the sport, there is a chance for development under competent coaching.

RUGBY CLUB

Advisors: PROFESSOR HOLT ASHLEY PROFESSOR GEORGE A. BROWN

U NDERGRADUATE and graduate student enthusiasm has, during the past few years, brought Rugby back to the M.I.T. campus. Approximately 60 men have, during the past year, competed on even terms with Harvard, Yale, Dartmouth, Princeton, Cornell. This sport is not part of the intercollegiate program, as we are not desirous of disqualifying, through intercollegiate rules, the graduate student participation.

SAILING

Master: WALTER C. WOOD

B ECAUSE of the wonderful facilities available for the Institute's use, M.I.T. has a sailing team which offers unparalleled opportunities for experienced sailors and those who wish to learn to race under the training system. The only prerequisite for the sailing team is being able to swim. To Jack Wood, the coach, practically every student is a possible team member.

The sailing team is generally on the winning end more often than not and is considered to be one of the top teams in the country. An extensive schedule is maintained, in order to provide competition for as large a team as possible.

SKIING

Advisor: ED CROCKER

UNDER the Athletic Association, the skiing team has had several remarkably successful seasons, taking part this year in both the Middlebury and Dartmouth Winter Carnivals.

Augmenting last year's schedule, plans for next year are even more extensive. For those who wish to participate in a sport combining both pleasure and competition, skiing is ideal.

SOCCER

Coach: ARNE ARNESEN Frosh Coach: BEN MARTIN

N international sport, soccer is attracting an increasing number of foreign students at Tech in addition to the local talent. Well versed in the fundamental skills, our teams have shown excellent style and ability against such powerful Eastern teams as Amherst, U. Conn., R.P.I., etc. A long and eventful season from September through November, is planned for this year with practice starting immediately after school opens in the fall. All interested are invited and urged to come out for the team.

SQUASH

Coach: ED CROCKER Frosh Coach: JAMES BACON

S QUASH is winter sport which requires no previous experience for a newcomer to attain proficiency. Excellent opportunities for intercollegiate and intramural competition are made available.

M.I.T. has turned out teams that rank high in the field of intercollegiate play. Members of the squad are graded by means of a "bumping board" system. The varsity competes in the A division of the Massachusetts Squash Rackets Association Tournament, and two teams are chosen which play in the B division of the tourney.

SWIMMING

Head Coach: GORDON SMITH Frosh Coach: CHARLES BATTERMAN



I.T. is fortunate in having one of the most modern and best equipped pools in the country. It is open to students and Institute associates every afternoon and most evenings. Special nights are set aside for

women and mixed groups.

The season, running from December to March, is climaxed by the New England Intercollegiate Swimming Association Chappionships, which periodically have been held in the Alumni Pool because of its ideal location and excellent facilities. Anyone interested in swimming should report to one of the coaches at the Alumni Pool.

TENNIS

Coach: ED CROCKER

TENNIS is a sport requiring perfection of technique and quick, alert thinking—qualities which make it a popular spring sport at M.I.T. In order to obtain new men and position the older ones in order of playing ability, the team sponsors an annual fall tournament for freshmen and upperclassmen. The first squad is usually made up tentatively from the results of this tournament. However, during the spring season any man has the right to challenge a low man on the squad and by beating him win a place on the squad. A bumping board is set up for this purpose.

Freshmen are urged to enter the tournaments at the beginning of the year in order to obtain as much coaching as possible in preparation for meeting the best college freshman and prep school teams in the East.

TRACK

Coach: OSCAR HEDLUND Asst. Coach: ARNE ARNESEN

E XCELLENT track facilities at M.I.T. guarantee facilities unequalled for its advantages in providing a body-building program. These facilities have been greatly enlarged during the recent Institute expansion program. A twelve-lap board track, a new quarter mile cinder track, and an indoor track have been added.

Coaches Oscar Hedlund and Arne Arnesen can be found at Briggs Field House to assist new men in getting started in this sport. In addition to the regular intercollegiate meets, a series of intramural, interclass, and handicap meets are also scheduled.

WEIGHTLIFTING

Coach: R. W. HARVEY

A popular sport at M.I.T. is weightlifting. During the past year, weightlifters, have achieved distinction in New England as the New England Champions. With growing popularity throughout the country, recent efforts have been made to make weightlifting another intercollegiate sport.

WRESTLING

Coaches: GEORGE MYERSON, JAMES A .MALONEY DR. FRANK STELLA

O NE of the fastest rising and most popular winter sports at Tech is wrestling. Because of the sudden rise in popularity, Tech has been able to place an exceedingly competent squad on the mats in the past few years. Several of the Techmen, in fact, have won National championships.

INTRAMURAL SPORTS

O NE aspect of Athletics here at M.I.T. that you are almost certain to come into contact with is the Intramural program.

Whether you are a commuter, dormitory resident, or a fraternity man, there will be an intramural team on which you will be eligible to play. The aim of this program is to give as many as possible a chance to participate in sports. How well this has succeeded may be seen from the number of annual participants in these sports. Last year over $\frac{2}{3}$ of the undergraduate student body took part in this program.

The sports offered include touch football, volleyball, basketball, softball, tennis, squash, swimming, track, table tennis, bowling and sailing.

Perhaps a very unique factor of this program is that outside the help of the Director of Athletics, the program is completely run by students. The Athletic Association, through its Intramural Vice President and the Intramural Council and individual student managers of all the sports, takes charge of all the aspects of the program. These men handle the scheduling of these games, arranging the referees, and settling complaints.

As you can see, this program encourages students' participation in all phases of athletics.



One of your first stops should be at this branch of one of New England's oldest and finest sporting goods stores. Located near the squash courts in the Pool building, this shop carries a varied assortment of athletic equipment and clothing at prices lower than downtown or suburban stores.

In addition to a complete line of tennis and squash rackets, expert restringing can be handled while you are at class. Special M.I.T. lettered jackets for every season are available in all sizes in school colors. Silver and scarlet scarves and skating caps have long been a popular gift item among M.I.T. men.

A complete stock of C. C. M. ice skates is carried in season and sharpening facilities are available at the shop for immediate service.

Stop here and get acquainted. It is truly one of the most unique campus services to be found anywhere.



INTERCOLLEGIATE RESULTS 1956-57

The year 1956-57 failed to produce any Tech teams of championship calibre although many squads turned in creditable performances. In the fall, as well as in the spring, the sailing team was a consistent winner, recording wins over practically every major school in the East. Cross country and soccer both had only average seasons, though the booter's victory over Harvard was the highlight of the fall season.

The varsity basketball team started off like a house afire, including in their three straight initial triumphs and a record breaking 94-52 win over New Hampshire. A last second-half court set at Amherst cost the team an upset win over the Jeffs who recorded one of the best records in New England. Under the leadership of Coach Burke, the undersized hoopsters with no man over 6'3", fought off opposition for the remainder of the season with varying success. With all but two lettermen returning this year, hopes are high for a better record. The swimming team also turned in a good record during the winter season as did the rifle team. The hockey team suffered its worst season in years, but an improved frosh team promises to help this year. Wrestling and pistol teams also recorded good seasons.

In the spring, disaster struck Tech's hard working teams with victories not coming to the baseball, lacrosse, or track teams until late in the year. The crews turned in good performances all year long, but in the face of stiff competition from Harvard, Princeton, and Cornell did not take a First in any race. Tennis was faced with a dearth of veterans but still turned in a creditable record. In all, Tech's record was low in the usual sense, but high in the satisfaction that the competition brought to the competitors.

TECH SONGS

SONS OF M.I.T.

Arise, ye sons of M. I. T. In loyal brotherhood,
The future beckons unto ye And life is full and good.
Arise and raise your steins on high Tonight shall ever be
A mem'ry that will never die Ye sons of M. I. T. Once more thy sons, Oh M. I. T. Return from far and wide, And gather here once more to be Renourished by thy side And as we raise our steins on high To pledge our love for thee, We join thy sons of days gone by In praise of M. I. T.

Oh loyal sons of M. I. T. When clouds of war burnt red, In foreign lands, on distant sea Your battle line is spread, To you we raise our steins on high Wherever you may be, And join your voices from the sky, Ye sons of M. I. T.

Words and Music by JOHN B. WILBUR, '26

THE M.I.T. STEIN SONG

"Always sung standing"

Give a rouse then in the Maytime

For a life that knows no fear! Turn the night-time into daytime

With the sunlight of good cheer!

For it's always fair weather,

When good fellows get together, With a stein on the table

And a good song ringing clear.

Chorus

For it's always fair weather, When good fellows get together,

With a stein on the table And a good song ringing clear.

When the spring is in the air; Oh, were all frank and twenty And we've faith and hope a-

plenty.

And we've life and love to spare;

And it's birds of a feather When good fellows get together, With a stein on the table

And a heart without care.

Chorus

And it's birds of a feather And a heart without care.

With a stein on the table When good fellows get together.

For we know the world is glorious And the goal is a golden thing,

And that God is not censorious

When His children have their fling!

Then life slips its tether When good fellows get together,

With a stein on the table

In the fellowship of spring.

Chorus

And life slips its tether

When good fellows get together, With a stein on the table

In the fellowship of spring.

When the wind comes up from Cuba

And the birds are on the wing, And our hearts are patting

Juba

To the banjo of the spring Then life slips its tether

When good fellows get together, With a stein on the table

In the fellowship of spring.

Chorus

Then life slips its tether When good fellows get together, With a stein on the table In the fellowship of spring.

> Music by FREDERICK BULLARD Words by RICHARD HOVEY



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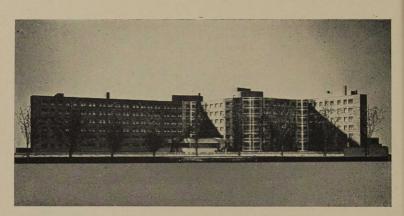
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The Social Beaver Joins an

MIT LIVING GROUP



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DORMITORIES

FOR the man desiring the advantages of proximity to the Institute and its many activities coupled with the opportunity to associate with and develop firm friendships among a large number of fellow students, the Dorms provide the ideal answer.

The dormitory system can be divided into two regions---the East Campus and the West Campus.

EAST CAMPUS-

The East Campus dorms consist of twelve units which collectively house about six hundred men. Located near the very heart of the Institute, they afford the Tech man instant contact with all phases of Institute activity. Meals are served in the adjacent Walker Memorial dining hall. After-hour snacks may be obtained in Pritchett Lounge in Walker Memorial where one may relax in soft easy chairs while watching television or listening to the latest juke box recordings.

WEST CAMPUS—

West Campus is situated along Memorial Drive overlooking the Charles River and consists of the Baker, Burton, and Graduate houses.

The Graduate House provides accommodations for graduate students only. However, its dining services are open for use by other students as well. The Grad House also maintains a cafeteria which remains open during holidays and vacation periods.

Past the Grad House are the Burton and Baker Houses, probably two of the finest undergraduate dormitories in the country. Burton House, formerly an apartment hotel, was rebuilt, decorated, and furnished to provide optimum comfort for the Tech student. Its recreation room boasts TV, ping-pong and billiard tables. The Burton House Snack Bar is open from 11 in the morning to midnight. Baker House is an ultra-modern structure which houses about 350 men. It maintains complete dining service and its recreation room also contains TV, ping-pong and billiard tables.

GOVERNMENT—

The dorms are almost completely governed by the Student Dormitory Council. The Dormcom provides men interested in developing and exercising their powers of leadership with ample opportunity to do so.

SPORTS PROGRAM—

There exists an extensive intramural sports program for the individual who enjoys the thrill of participating in term athletics but who does not desire to do so on an intercollegeiate basis. Be it touch football, bowling, sailing, softball, or some other sport, the dorms can be counted on to produce a strong team.

SOCIAL PROGRAM-

The dorms also have a varied social program. Besides the numerous informal Saturday night parties which are frequently held at various houses, there are also several acquaintance dances with the neighboring women's colleges. Dormcom traditionally sponsors the Christmas Formal. Highlighting the social calendar is the annual Dorm Weekend which is similar to the fraternities I.F.C. weekend.

DORMITORY COUNCIL

THE primary function of the Dormitory Council is to represent the residents of the dormitories in the undergraduate student government. The Chairman of the Dormitory Council is a member of the Institute Committee, on which he represents those policies advocated by the Dormitory Council.

The Dormitory Council makes recommendations concerning house rules and services provided in the Dormitories, and organizes social and athletic events for the Dormitory residents. The work of Dormitory Council is carried out through its various subcommittees. The activities sponsored by Dormcom include such things as dances, parties, and organized competition in all popular sports.

The Council consists of the President, who is elected by a popular ballot of all the Dormitory residents; a Treasurer, a Secretary, a Judicial Chairman, a Social Chairman, all of whom are elected by a vote of the Dormitory Council; and representatives from the three houses with one man representing approximately 200 residents. The representation of the three houses consists of the House Chairman plus additional representatives from the three houses to fill the quota. The House Committees, which govern the individual units, act as subcommittees of the Dormitory Council.



FRATERNITIES

A good third of the M.I.T. undergraduate body live in the twenty seven fraternities, twenty three of which are located on the Boston side of the Charles River. The physical plant of M.I.T. fraternities differs from that of most college fraternities by virtue of this complete separation from the 'campus.' Going to class means a five or ten minute walk in good weather, or hitching a ride in bad. This physical separation results in a feeling of freedom, an extension of M.I.T.'s liberal atmosphere; however, it does not mean isolation from school sports and activities. Fraternity men are among the best supporters of campus activities, and participate in an extensive intramural sports competition between the living groups.

Supporting M.I.T.'s policy of liberalism for the development of the mature man, government among the fraternities is managed by fraternity men themselves in the Interfraternity Conference. The IFC represents the fraternity body and assumes responsibility for it in its relations with the administration of the Institute.

What part can fraternities play in the development of the individual? Certainly the closeness of the system makes easier the abrupt transition from home to college. Habits of 'family' life in the fraternity house produce brothers, and brothers make it a home. Both the scholastic and the social aspects of college life are developed in M.I.T. fraternities. Scholarship and the development of sound habits of study are of extreme importance. Fraternities are judicious in assuring that the incoming freshman learns quickly to adapt to the rigorous way of life at Tech. Keen competition exists between the individual houses in achieving a high scholastic average.

There should be more to college life than just books. As a period of transition to maturity, college must satisfy the need for complete development. By nature, the fraternity is an organization which can assist tremendously in one particular phase of education impossible to gain through formal class study; specifically speaking, in the development of the individual. Through regular organized social activity, and the mere living together in a close and harmonious group, a certain sense of adaptability, poise, and social grace is developed in the individual.

COLLEGE ADJUSTMENT

Bridging the gap between home life and college environment, the fraternity at M.I.T., through group discipline and tradition, is able to be of great assistance in guiding the new student through the difficult early days of college adjustment.

SCHOLARSHIP DEVELOPMENT

Over a long period of years, the scholastic average of fraternity men on campus has indicated that fraternities are fully aware of their scholastic responsibility, and have taken the initiative in stimulating their men to superior scholastic achievement. In all chapters at Tech the upperclassmen work together as a team in an effort to get the new men started properly with supervised study periods and suggested study procedures.

SOCIAL ENVIRONMENT

All M.I.T. chapters have a well planned and varied program of social activities which provide many pleasant interludes throughout the college year. These social gatherings develop in the individual a sense of social adaptability and poise. In a broad sense, fraternities are the greatest socializing force on the Tech campus.

GENERAL STIMULATION

Many fraternities have started collections of classical and semi-classical records, and also excellent libraries of current books and publications, for the purpose of encouraging an appreciation for cultivated living. The chapters occasionally go in large groups to symphonies, plays, and the like. In many houses, there is the practice of having interesting people from the Institute come to dinner during the week.

Fraternities at Tech play an important role in student life. Student Government, music, dramatics, athletics and other fields of student interest are all heavily supported by fraternity men, largely because the fraternity program is designed to improve personality and develop character, and consequently to stimulate and bring out qualities of leadership.

RUSHING

Here at Tech the fraternities try to meet prospective new members mainly during **Rush Week**, the week prior to Freshman Weekend. We heartily recommend that each interested person, attend this Rush Week. It will offer both a chance to meet the men from the various fraternities, as well as an opportunity to see Boston before school starts. In general it is difficult to join a fraternity once Rush Week is over. For a more complete explanation of rushing and the fraternity system we refer you to the booklet **Fraternities at M.I.T.** sent to all freshman by the I.F.C.

INTERFRATERNITY CONFERENCE

THE Interfraternity Conference is the organization which binds together the twenty-seven fraternities at M.I.T. Its purposes are three-fold:

- 1. To promote the interests of M.I.T. and its fraternities.
- 2. To formulate policies designed to:
 - a. Raise the scholastic, social and physical standards of the Institute fraternities.
 - b. Further social contact and closer acquaintances among fraternity members.
 - c. Encourage cooperation and solidarity in the fraternity body as a whole.
- 3. To represent the fraternity body and assume appropriate responsibility for it in its relations with the Administration of the Institute and all other groups.

Among the most important activities of the Conference is the annual I.F.C. Dance, one of the biggest proms of the year, which is held at a large Boston hotel with music provided by a name band.

The business of the I.F.C. is conducted at monthly dinner meetings attended by the president and one elected representative of each fraternity. Technology's I.F.C. sends two representatives to the annual meeting of the National Interfraternity Conference.



MEET AND EAT AT THE MODERNISTIC KENDALL DINER COMMONLY CALLED "MIT ANNEX" COMPLETE MEALS 75c AVAIL YOURSELF OF OUR MEAL TICKETS



THE FINEST IN SCREEN ENTERTAINMENT

Kenmore Theatre

CONTINUOUS DAILY FROM 1:00 P.M.

777 BEACON STREET

KE 6-0777

Fraternity	Address Tel. No.	President	Pledge Pin
Alpha Epsilon Pi	155 Bay State CI 7-8574	Howard Ziff	
Alpha Tau Omega	37 Bay State CI 7-8029	Bob Witte	
Beta Theta Pi	119 Bay State CI 7-7717	Jim Braman	(* * Веп
Chi Phi	32 Hereford CI 7-8355	Don Soderholm	A A A A A A A A A A A A A A A A A A A
Delta Kappa Epsilon	403 Memorial Drive KI 7-3233	Stewart Wilson	
Delta Psi	428 Memorial Drive KI 7-0666	Joseph Ranger	
Delta Tau Delta	416 Beacon CI 7-8275	Dan Holland	***
Delta Upsilon	526 Beacon CI 7-8124	John OBrien	Ar

Active Badge	Nat'l Founded Place & Year No. Chapters	Local Chapter Founding Date	Fraternity Colors
	N.Y.U. 1913 60	Mu Tau 1951	Blue & Gold
	V.M.I. 1865 116	Beta Gamma 1885	Azure & Gold
BOIL	Miami 1839 97	Beta Upsilon 1913	Pink & Blue
	Princeton 1824 34	Beta 1890	Scarlet & Blue
	Yale 1844 50	Sigma Tau 1890	Red, Gold, Blue
	Columbia 1847 9	Tau 1899	Blue & Gold
	Bethany 1858 85	Beta Nu 1889	Purple, White, Gold
	Williams 1834 66	Technology 1891	Gold & Blue

Fraternity	Address Tel. No.	President	Pledge Pin
Kappa Si gma	33 Bay State CI 7-8150	Dick Procunier	KS
Lambda Chi Alpha	441 Beacon CI 7-9102	Robert Phinney	
Dhi Bata	400 Momorial	John Holmfeld	

Phi Beta Epsilon

400 Memorial John Holmfeld Drive TR 6-2341

Phi Delta Theta

97 Bay State Walt Ackerlund CI 7-8691

Phi Gamma 28 The Fenway John Irwin Delta CI 7-8048

Phi Kappa

229 Common- Peter Ricupero wealth CI 7-9364

Phi Kappa 530 Beacon B. J. Long Sigma CO 6-2968









Active Badge	Nat'l Founded Place & Year No. Chapters	Local Chapter Founding Date	Fraternity Colors
	Virginia 1869 127	Gamma Pi 1912	Scarlet, White Green
	B. U. 1909 150	Lambda Zeta 1912	Purple, Green & Gold
OBBE	Local	1890	Blue
	Miami 1848 120	Mass. Gamma 1932	Blue & White
Φ.Γ.Δ. αώψή	Jefferson 1848 84	Iota Mu 1889	Purple & White
	Brown 1889 27	Eta 1918	Purple, White & Gold
	Pennsylvania 1850 46	Alpha Mu 1903	Black & Gold

Fraternity	Address Tel. No.	President	Pledge Pin
Phi Mu Delta	460 Beacon CI 7-9148	Leonard Eng	
Phi Sigma Kappa	487 Common- wealth CI 7-8093	W. C. Salmon	Ť
Pi Lambda Phi	450 Beacon CI 7-7775	Joel Weingrad	Ø
Sigma Alpha Epsilon	484 Beacon KE 6-1139	Bill Noz	XAE
Sigma Alpha Mu	222 Babcock LO 6-9360	Ed Felker	Ø
Sigma Chi	532 Beacon CO 6-3183	Mal Jones	E xx
Sigma Nu	259 St. Paul LO 6-9083	Paul Ekberg	0

C

Nat'l Founded Active Local Chapter Fraternity Colors Place & Year Founding Date Badge No. Chapters Univ. of N. H. Nu Delta Black & Orange 1918 1922 11 Massachusetts Omicron Magenta & 1873 1902 Silver 73 Purple & Gold Yale Mass. Theta 1895 1920 36 Alabama Iota-Tau Purple & Gold 1856 1892 136 C.C.N.Y. Xi Purple & White 1909 1917 46 Miami Alpha Theta Blue & Gold 1855 1882 124

Epsilon Theta

1922



V.M.I.

1869

121

Black, White &

Gold

Fraternity	Address Tel. No.	President	Pledge Pin
Sigma Phi Epsilon	518 Beacon CI 7-8914	Richard Thoft	ZOE
Theta Chi	528 Beacon CI 7-7790	Dan Anderson	øx.
Theta Delta Chi	314 Memorial Drive EL 4-4694	Tom McClimans	
'Iheta XI	66 Bay State CI 7-8602	Harold Graboske	

Tau Epsilon Phi 488 Beacon CI 7-8581 Jules Byron





Active Badge	Nat'l Founded Place & Year No. Chapters	Local Chapter Founding Date	Fraternity Colors
Sep	Richmond 1901 135	Mass. Delta 1952	Red, Violet & Gold
8	Norwich 1856 116	Beta 1902	Red & White
	Union 1847 30	Theta Deuteron 1890	Black, White & Blue
	R.P.I. 1864 51	Delta 1885	Blue & White
TE	Local*		Blue & White

*Presently petitioning for membership in the interfraternity council.

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COMMUTERS

COMMUTER ASSOCIATION---

I N recent years the need for developing the whole personality of a student has been recognized by leading universities as being of the utmost necessity. Realizing the importance of this objective, the commuting students of M.I.T. conceived and created the Commuter Association in the fall of 1955. The Commuter Council, which is the governing body of the Commuter Association, has the same status as the Dormitory Council and the Interfraternity Conference.

Remodeling of the second floor of the Walker Memorial Building has created an area for exclusive commuter use. This center will include a dining room, extensive lounge and recreation facilities, and a quiet study room.

Every undergraduate student who resides at the home of his parent or relative is by virtue of his residence a member of the Association. All other commuting students are eligible to join upon application.

COMMUTER COUNCIL—

A LL legislative, executive, and judicial powers of the Commuter Association are invested in the Commuter Council, The membership of the Council consists of the President of the Commuter Association; the Vice-President of the Commuter Association; the Secretary, Treasurer, and Institute Committee representative (each being of the Commuter Association); two representatives from each class; and the President of the 5:15 Club.

At present, there are five standing sub-committees of the Commuter Association which function throughout the entire year, and carry out the routine duties of the Commuter Council. These sub-committees are: Judicial Committee, Room Committee, Public Relations Committee, Social Committee, and Athletic Committee. Anyone who is sincerely interested in serving on any of these committees, should contact the chairman of the group in interest, or any member of the Commuter Council.

WOMEN STUDENTS

MANY a freshman, on meeting his section for the first time, is surprised to discover there's a girl in the group. Yes, there are coeds at M.I.T.! While there may be only one in your own group, you'll be seeing quite a few of them walking through the halls and attending the large lectures since there are altogether some one hundred girls studying here. And despite such unusual habits as carrying slide-rules inside their huge handbags



and chattering freely about strange subjects such as chemistry and physics, they are pretty much like girls at any college—and can be mighty pleasant to have around. Find out for yourself by talking to one!

Coeds are active in most organizations throughout the Institute. They are represented on Inscomm by the president of their own organization, the Association of Women Students. The AWS in turn sponsors exclusively coed projects such as teas, theatre parties, and informal athletics as well as parties and open houses for the school as a whole.

Center of all this coed activity is the Margaret Cheney Room, a suite including kitchen, bedroom, study, lounge and locker facilities. Set aside as a feminine retreat, it becomes a second home to the coed—who may very much need such a place.

WOMEN'S DORMITORY—

The women's dormitory, at 120 Bay State Road, houses seventeen of the Tech Coeds. Here, they each share in the work and play that is typical of girls dorms of many of the surrounding colleges. The girls can be reached here at CI 7-8646.

M.I.T. STUDENT HOUSE

S TUDENT House is a cooperative living group, established at Tech more than twenty years ago. Located in a large home in Boston (within easy walking distance of classes), we have ample room for our thirty-odd members. The House affords a beautiful view of the Esplanade and the Charles River, and is the scene of several dances and parties during the year.

As the name cooperative implies, we keep our living expenses low by performing household tasks ourselves—everything, in fact, but the cooking. Student House is ideal for the student who genuinely needs financial help.

All inquiries should be addressed to the House President, at 111 Bay State Road, Boston. Phone CI 7-8407.



The Social Beaver

PULLS THE JOB

How to Get Things Done Around The Institute



THIS is one office that every student entering M.I.T. has had some contact with. For this reason, many students first turn to the Admissions Office for assistance. In fact the Admissions officers welcome the opportunity to talk with M.I.T. students about anything that is of interest to the students.

The main job of the Admissions Office goes without saying that of acting upon first year applications and upon college transfer applications at the undergraduate level. Secondly, the office provides a public relations service by visiting high schools, prospective students, and so on. The area of foreign students also is of importance. Professor Paul M. Chalmers is Advisor to Foreign Students. As such, he is in charge of the admissions of foreign students, and acts as their counselor after they get here. Last, the Admissions Office receives and posts notices concerning opportunities for American students to study abroad. An example of this is the Fulbright Scholarships.

Professor B. Alden Thresher is the Director of Admissions. The offices are located in room 3-108.

BUILDINGS AND POWER

B UILDING and Power is the department which maintains the grounds and buildings. They are the department which is forever flowing the pastel shades upon the hallowed walls as well as watering the great court with magnificent sprinkler systems. They also handle the mail, keys, and parking at their main office in room 24-117 where the post office is located. Here also towel cards, and locker cards are available. Mr. J. H. Barraford is the man to know in this office: he's the Parking Officer. He gives you the application blank for parking stickers and eventually decides who gets the stickers.

In the old days B&P shops would make products for anybody, but they got to be making so many fraternity paddles for lazy pledges that they had to cut this out. Now they make equipment only for thesis work, although students might be able to get one of the men to build something on his own time.

B&P has at the present time stockrooms from which they draw their equipment. Eventually they hope to establish a system similar to Laboratory Supplies whereby students could draw from their stock of over 5,000 items.

BURSAR'S OFFICE

O^{NE} of the best known offices of the Institute is the Bursar's Office, Room 4-106 (Cashier's, Room 10-180). The Cashier's Office is where we pay all our bills and cash checks or deposit

up to \$1,000 for safekeeping and cash withdrawal. The Bursar's function is finances; thus, if a student has a financial problem of any kind, he is the man to see.

THE COOP

THE Coop (rhymes with group) as it is called by Tech students is the Harvard Cooperative Society. It is organized so that students who buy membership in the Coop are entitled to a 10% rebate on their total purchases over a school year. The book department handles all books needed by Tech students and other school needs are found on various parts of the store. The Coop also has a line of mens clothing including shoes. Also available to the student are a barber shop and a snack bar. The Coop is located just across Massachusetts Avenue from the Institute and is open Monday through Friday. See you at the Coop!

DEANS OFFICE

PROBABLY most incoming M.I.T. students figure that the Dean's Office is one of the last places with which they want to come in contact during their stay at the Institute. But take it from us who have been here for a while—the Dean's Office is one of the most friendly and most helpful places around the school. The main job of the Dean's Office is to be of assistance to the student in any way possible. As such, the Deans are always ready to listen to anything from home troubles to "Why I hate my professors."

Dean John Rule is Dean of Students and is in charge of Deans Office. Dean William Speer is in charge of counseling and as such he is the person that most students with troubles talk to first. He has the reputation among students of being a very good listener. Dean Fassett is in charge of housing and anybody with troubles along these lines should see him. Persons wishing to acquire use of Kresge Auditorium or the chapel should see Dean Robert Holden. Dean Holden is also advisor to religious groups and student activities around the Institute.

The Dean's Office is located in room 7-133. You can get there easily by turning left just after you come into building 7 through the "electric eye doors." May all your troubles be little ones!

GENERAL SERVICES

THE administrator of the dormitory system, dining halls, Endicott House, the telephone office, Letter Shop, Photographic Service, and Public Address Service is as the name conotes, General Services. In addition, currently, General Services is studying the problem of the fraternities moving onto the campus. This is the office to consult about such a move.

Endicott House, the M.I.T. estate in Dedham, is available to anybody for almost any function (they do frown on beer parties) by reserving it at Ex. 898 (Endicott House).

GRADUATE PLACEMENT

A FTER about 4 glorious years at the Institute, the M.I.T. student is usually ready to go out and face the dark, cruel world on his own. This means that the student must decide how he can make the money roll in. This is where the Placement Office fits into the picture. This office arranges for interviews between prospective graduate students and employers. It is through these interviews that the student can find out what each company has to offer; likewise, the companies can look over the students rather closely. It must be emphasized that the Placement Office does not guarantee any students employment by any company. However, the success of the office can realized through the fact that 75% of the first contacts made between student and employer are made through the Placement Office.

The Office is located in room 1-173. Various bulletin boards around the Institute keep the student posted on the opportunities available through the office. The office also handles technical summer job opportunities.

Mr. Joe Jefferson is the Placement Officer, Evelyn Yates is Associate Placement Officer, and Mary Howe is Assistant Placement Officer. In passing, we recommend that the student become acquainted with the people in the office before his senior year.

ILLUSTRATION SERVICE

THE M.I.T. Illustration Service, located in room 20E-219, is a real help for students who are faced with illustration problems. Both the senior writing a thesis and the social organization needing posters for a big dance can find a solution to their problems here. In turning out everything from small graphs to large charts, the talented men in this office have become accustomed to the students demands on quality and service. A moderate flat hourly charge is made regardless of the type of job. This charge is considerably less than that charged by commercial establishments as many students will tell you. The office is open from 8 A.M. Monday through Friday and is under the supervision of Mr. P.H. Lund. THE Homberg Infirmary containing the Medical Department is located in Building 11. In order to keep the M.I.T. student on his feet, the medical staff treats everything from ingrown toenails to cases of mononucleosis. The staff includes about thirtyfive doctors working in the various departments. Staff physicians are on duty Monday through Friday from 8:30 a.m. to 5 p.m. An infirmary equipped with 21 beds is located on the third floor and is open (except in July and August) 24 hours a day for any student needs.

The medical department offers other services in addition to routine medical care. Psychiatric counseling is available and is free for the first four interviews in any one school year. The second floor of the Infirmary contains the Occupational Medicine Service which helps to protect M.I.T. personnel from radiation, chemical, and sanitary hazards.

No charge is made for routine ambulatory medical care but the majority of students take out Student Health Insurance at \$13 a semester. This covers infirmary, hospital, medical, surgical, consultation and nursing charges up to a total of \$1500 for any one illness.

Dr. James M. Faulkner is the Medical Director and also acts as adviser to premedical students at the Institute.

LABORATORIES AND SHOPS

THE following is a list of some of the laboratories and shops available to students for extracurricular work. Information concerning the use of the shops or labs in a department not listed here may be obtained by inquiring at the department's headquarters.

The Foundry or Welding laboratories may be used only in the presence of an instructor during hours arranged by appointment. The foundry (35-419) may be used after contacting Mr. Paul Hughes in room 35-306. Mr. William Moffatt (35-439) controls the welding lab in room 35-439.

The induction-melting facilities in room 8-010 may be used only by metallurgy men for an approved project. The project must be approved by either Prof. T. B. King (8-303) or Prof. J. F. Elliott (8-109). Work may be done only under the supervision of Mr. F. Haynes.

Metallurgy students may use the machine shop in room 8-029 from the hours of 9 to 5. They must first demonstrate a proficient use of the machines and then work only on a suitable

project. Prof. T. B. King must be contacted for use of the machine shop.

The Building Materials Lab (room 5-008) and the Plastics Lab (room 20D-004) may be used by any qualified student for an approved project in the presence of an instructor at the hours arranged by the student. Prof. J. A. Murray must be contacted for using the Building Materials Lab and Prof. F. J. McGarry for the Plastics lab.

LETTER SERVICE

THE prime purpose of the Letter Service in room 5-203 is to do typing and mimeographing for the different offices in the Institute. However, if they have time, they will type and/or mimeograph letters, term papers, and thesis for students.

If they have the time and you have the money (55 cents a double spaced page), the Letter Service will be glad to do your typing for you. It's cheaper to marry a secretary! They also have mailing lists of the staff, but not the students.

LIBRARIES

THE M.I.T. library system is composed of several distinct units, which contain a total of about 600,000 volumes, so it is good to have an idea of the general layout before you start browsing or searching in earnest for Aristotle's "Metaphysics."

The Hayden Memorial Library is Building 14, and is often referred to as the "main library." Although the room numbers seem quite confusing at first, they are really quite orderly. Building 14 has four wings, abbreviated N, S, E and W in the room numbers. For example, room 14-N425 is on the fourth floor of the north wing. You will no doubt be making a trip to a room near there, because the offices of the humanities instructors and professors are in that wing on the third and fourth floors.

The General Library, on the second floor of Hayden Memorial Library, is the administrative center of the library system. There you can find rare books, reference and bibliographic resources, technical reports, and the union catalogue, with cards on every book in the library system. Facilities of special note are a map room, a projection room for 16mm pictures, and the microreproduction laboratory for making and using microfilm.

The Rotch (rhymes with "coach") Library, in Building 7 on the second floor, contains the collections on architecture and pertinent fine arts literature.

The Dewey Library, located in Building 52, room 360, holds the principal collection of books and periodicals in economics, business administration, industrial management, industrial relations, and related fields.

The Great Dome houses the engineering library. This includes books on building, civil, electrical, and mechanical engineering, and naval architecture and marine engineering. A subdivision is the aeronautics library in room 33-304.

The collections in philosophy, religion, social sciences, history, literature, and biography can be found in the General Library. Also in the same building are the Reserve Book Room with generous study tables, and the Music Library with books, scores, and records.

The Science Library is also in the main library. It holds both books and periodicals on subjects such as mathematics, physics, chemistry, biology, food technology, ceramics, geology, metallurgy, and meteorology.

LIBRARY HOURS

	M-F	Sat.	Sun.
Aeronautics	9-5		
Dewey Library	9-9	9-5	
Engineering Library	9-9	9-6	1-6
General Library and Humanities	9-10:50	9-6	1-9
Music Library	9-10:50	9-6	1-9
Reserve Book Room	9-10:50	9-6	1-9
Rotch Library	9-9	9-12	
Science Library	8-10:50	8-10:50	1-9

OFF CAMPUS HOUSING

YOU do like Peace and Quiet! You are married! You do like landladies! You need off-campus housing. Contact Miss Lunt in room 7-102. She has listing of accommodations from \$7 a week apartments to \$30,000 homes. This service is offered at no charge to anyone from Dr. Killian to John T. Student to the Irish Consul, who actually came in once. The rooms are generally near Harvard or in Boston and cost from 8 to 10 dollars a week for a single or about \$15 for a double.

PHOTOGRAPHIC SERVICE

THE Photographic Service, in the basement of the Homberg Infirmary Building (Office, Room 3-017), is a non-profit organization established in 1925 for the benefit and use of the entire M.I.T. family. Its many and varied services are available for Institute and personal use.

The Photo Service staff produces quality work in both the

technical and portrait fields. The portrait studio has proven to be invaluable to the M.I.T. staff with its passport, identification and placement services.

There are commercial photographers on the staff devoting their time to all kinds of photographic work including the production of over 10,000 lantern slides a year for the M.I.T. staff and students.

Photo Service has gradually added to its original photographic services by providing a Photostat Service for the reproduction of black and white line work, when enlargements or reductions are needed.

The Ozalid Service is primarily for quick, inexpensive copies, the same size, of either typed copy or line drawings, provided they have been prepared on translucent paper. Recently, the Ozalid section has added two machines for even faster service on a doit-yourself basis. You may bring your copy and run off your own Thetrmo-Fax or Photocopy prints from new equipment at very low cost.

The Offset Printing Division of Photo Service has grown so rapidly that it is now larger than all the other divisions of Photo Service combined. The Offset Division includes a technical typist who operates an IBM Electromatic proportional spacing machine. Technical reports can be prepared from your manuscript copy for printing and the finished product completed in our plant. A Photon operator prepares copy on the M.I.T. Photon machine for offset printing. This machine offers a wide variety of type styles.

PUBLIC RELATIONS

THE Office of Public Relations, located in Room 3-339, is responsible for the Institute's relations with newspapers, magazines, radio and television, including participation in the educational television activities of WGBH. It publishes "Calendar of Events," "The Observer," and "Tech Talk". The office is available for help at a counseling level on any problems that students or student organizations may have in promotional activities or relations with the press, radio or television. Proposals for television coverage of student activities may be made through Volta Torrey, director of television. Francis E. Wylie is director of the Office of Public Relations.

STATISTICAL SERVICES

S TATISTICAL Services with its IBM machines and computer exists as a service to other departments in the Institute. For the student SS can compile lists or address envelopes of students by class, course, or the entire student body.

In addition they have an IBM 650 computer on which they will solve neat little problems at \$36 an hour, but only if there is free time on the machine.

STUDENT AID

THE Student Aid Center was organized by the Institute several years ago for the administration of various forms of financial aid. This office deals with all undergraduate scholarships, entering freshman, scholarships, and the allocation of grants from the Technology Loan Fund which is open to all students including graduate students with the exception of freshmen. Applications for scholarship aid are issued in January of each year for the next academic year and are generally filed by late January. In general, undergraduate scholarship awards are announced early in July. Requests for aid from the Technology Loan Fund have no fixed receipt date. Students are encouraged to come to the office to discuss any financial contingency during the year.

STUDENT PERSONNEL OFFICE

D O you want a job? The Student Personnel Office in room 5-221 directed by William H. Carlisle is the easiest place to find one. (You have to apply for the job with your prospective employer yourself). While they don't hire you, they have listing of jobs within the Institute as well as part time jobs outside M.I.T. The job openings within the Institute range from the student staffs to Laboratory jobs, to libraries to Building and Power jobs. The jobs outside M.I.T., which comprise approximately ½ of the jobs listed, include taxi driving, tutoring, drafting, and programming. These part time jobs last an average of 8 to 10 weeks, though they run anywhere from 3 to 20 weeks.

The SP Office not only lists part time jobs during the school year but it also has lists of summer jobs available. These include jobs within the Institute as well as light industry, hotels and summer camps.

Since the Student Personnel Office exists as a service to the student, the student comes here for advice on any matter pertaining to employment. (This has been restricted to employment because they didn't feel themselves quite capable of 8.01, 2, 3, 4, 5, 6, 7, 8, 9. Ample advice in 8.78) Working closely with the Dean's Office and Student Advisors, they are glad to advise on job application techniques, hours, people to see for jobs they don't have listed, etc. The SP Office maintains a file of all students and alumni who have obtained jobs through their office or within

the Institute. This file, often referred to by the students prospective employers after his graduation, contains the jobs held as well as an evaluation of the student and his work.

While the Student Personnel Office is the first place to look for a job, some of the departments and the individual professors hire their own help. The SP Office or the headquarters of the department are the best places to inquire about such jobs, which seem to be mostly laboratory work.



The Social Beaver Inspects the

GIRLS' SCHOOLS



The SOCIAL BEAVER welcomes you to M.I.T. and to the greatest assortment of colleges and college students anywhere. This particular section of the BEAVER is designed to acquaint you with the girls' schools of the area. Before discussing each school seperately, let's chat about the schools in general.

We know soon each student will have his own favorites among the schools. Fine! However, the SOCIAL BEAVER should remain as a constant source of phone numbers, hours, maps, etc. Since there are too many colleges to mention all, only the largest or most popular were chosen.

In the fall, and later in the year, there are an overly number of acquaintance dances, open houses, and teas. We suggest you take full advantage of these grand opportunities, for they provide an easy and inexpensive means of meeting a large number of fine young women. Watch the campus bulletin boards for announcements. In addition several other means are available. Many religious organizations and churches provide a student program to bring together young men and women of similiar faiths. Many girls from other schools take part in the extra-curricular activities at Tech, such as M.I.T.O.C., Tech Show, Dramashop, and Orchestra.

Once the girl has been contacted, the next problem is communications. One will find the phones to the girls' dorms extremely busy, but keep on trying. In like manner, keep the conversations as short as possible and reserve the long chats for dates. If the girl is not in, almost all schools have facilities of leaving messages.

To those unacquainted with hours at a girls' school, a warning: the hours are the exact maximum limits, and not an approximation of when to return. These hours are strictly enforced and violations severely punished. It may seem like a bother, but it must be considered when making plans. Therefore give yourself leeway for unexpected traffic or late busses.

When calling for your date, the normal procedure is to walk in the front door and give the name of your date to the girl on duty. She will take over from there. If you are out of bounds, they most certainly will inform you of the fact. Don't be like the poor guy that waited 30 minutes outside a door for a girl to come out because he was afraid to go in.

For information about plays and concerts around Boston, contact the T.C.A.. They offer a free service in obtaining tickets (this can require know-how) to these functions.

Remember: the girls are available if one will only take a little ambition in making their acquantance. The girls want dates as badly as the men. So happy hunting . . .

RADCLIFFE CAMBRIDGE, MASS.

Although Radcliffe has been known in the environs of Boston as the Harvard Annex, let this not discourage any ambitious Tech man; accept it as a challenge. The girls may have the same educational opportunities and may be indoctrinated with the Harvard spirit, but not all of them have absorbed that awesome intellectuality. Though nearly half of each graduating class exchange vows with Harvard grads, the girls do try to find variety in their dates by allowing Tech men to invade the campus.

The campus is only a ten minute MTA ride from the Institute, and is very convenient for all Tech functions. Radcliffe has a full schedule of social events on campus, leaning to the formal side, however. Of special interest during the first term are the tea dances and mixers sponsored by the individual houses; invitation to these events are scarce, so keep your eyes open.

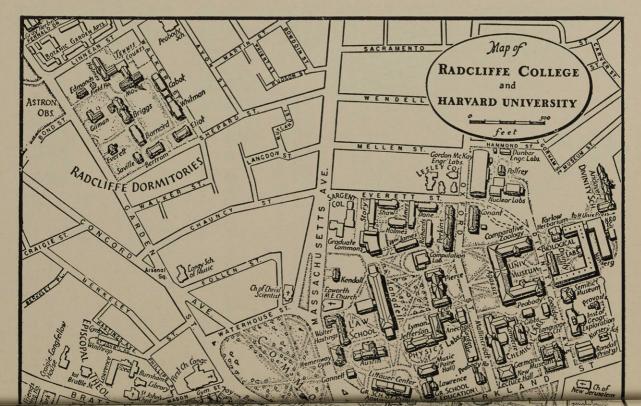
Usually Techmen bring their dates back to Tech for the evening, but there is always plenty to do up at the Crimson's home ground. The Wursthaus and Cronin's are favorite hangouts of the ivy crowd.

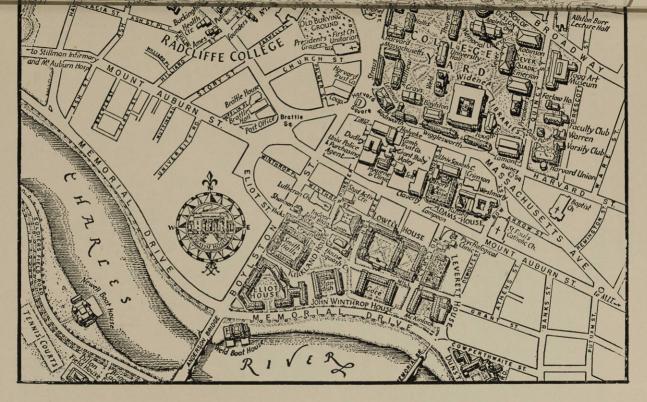
Radcliffe hours are certainly liberal. Freshmen, sophomores and juniors may take one o'clocks any night, with later permissions for special events. Seniors in good standing have no restrictions whatsoever on hours.

RADCLIFFE TELEPHONE NUMBERS

Switchboard closes at 10 p.m. weekdays, 11 o'clock on Sundays.

Barnard Hall	EL 4-9433	Moors Hall	4-8234
Bertram Hall	4-8374	Peach Hall	4-8489
Briggs Hall	4-9195	Saville Hall	4-9801
Chabot Hall	4-9230	Whitman Hall	4-9400
Edmunds House	4-8519		
Eliot Hall	4-8314	Graduate Houses	
Everett House	4-9651	Ames House	4-9285
Gilman House	4-8413	Buckingham House	4-9479
Henry House	4-9134	Founders House	4-8947
Holmes Hall	4-9267	Putnam House	4-9424





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WELLESLEY, MASS.

Wellesley is one of the largest girls' schools in the area and an extremely popular weekend hangout of the slide rule boys. With 1700 students, all types of girls may be found—from the book worm to the party girl. Generally the girls are a well-balanced combination of the qualities desired by a college man, whether it be for a date or a wife.

This large (be careful not to get lost), beautiful campus is located 18 miles out Route 9 from Boston—a good 20 minutes drive or 30 minute ride on the Worcester Turnpike bus. Recommendation: To have access to a car or to double with someone who does is an asset. If the spirit is available and a car is not, there is the bus; but check the schedules very carefully.

Generally the girls are brought back to Boston for the evening; but places such as "Rec Hall" and the "Well" are popular spots if you're stranded. Ken's Steak House and the Meadows, both on Route 9 in Framingham, are nearby for dinner; but watch the check.

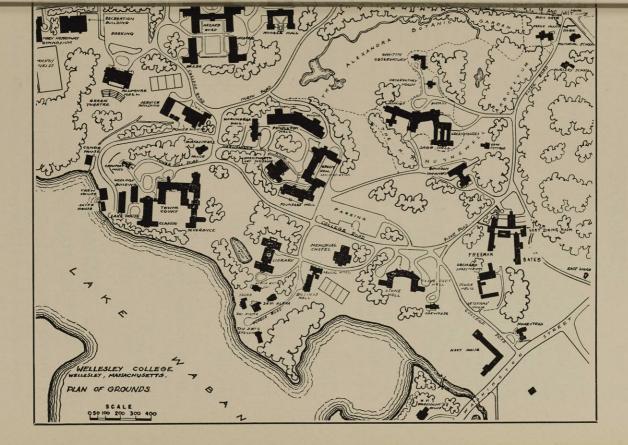
Wellesley has their own long list of campus activities. Winter Carousel in February starts off a series of formals and proms. Tree Day, combined with Senior Prom in May, is always a great weekend. Mixers are held each fall to enable boys to establish connections on campus.

The hours and regulations at Wellesley are quite sensible. Freshmen and sophs have adequate, but limited, 1 o'clocks and overnights, while the upperclasswomen have unlimited 1:00's and overnights. Special permissions are granted for the formals. Warning: Plan your schedule to avoid the famous "beat the clock" race back to the campus.

An outstanding feature is that many of the girls have their own private telephones; so use the house phones below only if she hasn't access to a private line.

Bates	WE 3-5135	Olive Davis	3-1940
Beebe	3-3360	Pomeroy	3-2773
Cazanove	3-3450	Severance	3-1663
Cliflin	3-0640	Shafer	3-1942
Dower	3-0495	Stone	3-1944
Freeman	3-5137	Tower Court East	3-3422
Homestead	3-0415	Tower Court West	3-3420
Munger	3-6931	Adm. and Infor.	5-0320
Navy	3-6301		

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SIMMONS BOSTON, MASS.

A Techman's cornucopia of femininity, Simmons is only a ten minute drive or thirty minute walk from the Institute. Their new residential campus is located out Brookline Ave., from Kenmore Square and past Sears Roebuck.

The education at Simmons is a combination of liberal arts and such practical fields as nursing and home economics—an amalgam of training which usually manages to round out a pretty fine woman. The wide variety of types, the proximity of the dorms, and the higher caliber of girls makes for a wonderful date with a Simmons girl.

The social season on campus gets underway with a gala mixer held at Boys' Latin on the first Saturday of the term. If you fail at this one, there is a free and open dance each Friday during the fall held in their Alumnae Hall. The lucky Techman who plays his cards right may get a bid to one of the class Proms, the All-Simmons Formal or one of the sundry house dances and parties on campus.

The curfew hours imposed by the powers are delightfully liberal, with unlimited 1:30's for juniors and seniors and 8 and 12 per year for the frosh and sophs. The restrained underclasswomen, however, have 12:30's every weekend with unlimited overnights and special late permissions.

Busy telephones are a problem at Simmons, but don't call after 10:30 p.m.

Appleton House Brookline House	LO 6-8564 LO 6-8836	Arnold Hall	LO 6-9318 LO 6-8464
Dix Hall	LO 6-8933		LO 6-8459
	LO 6-8937 LO 6-8910	Evans Hall Hastings Hall	LO 6-8957 LO 6-9094
Longwood House	LO 6-8769	Morse Hall	LO 6-9167
North Hall	LO 6-9002		LO 6-9017
	LO 6-9403		LO 6-9252
Pilgrim House	BE 2-6075	South Hall	LO 6-8506
Turner Hall	LO 6-8673		LO 6-8920

SMITH COLLEGE NORTHAMPTON, MASS.

Although Smith is generally considered out of range by Techmen, we could not omit such a large and famous source of collegiate girls. More than 2000 women live in the 44 scattered

dorms on this beautiful but sprawling campus. For those that do visit this school, the trip will repay itself by providing a very warm and collegiate atmosphere.

Northampton is about 100 miles west of Boston on Route 9. A car, of course, is an advantage, but train service there isn't terrible. It is usually quite easy to hitch a ride up with someone from Tech or Harvard. There are many restaurants and night spots around the campus who cater to the Smithies and their dates; and there are frequent formals and parties right on campus. The hours are generally reasonable, with 1:00 permissions freely granted.

Amherst College and the University of Mass. are only 7 miles away from Smith, and the stranded Techman can usually find some hospitality there.

Telephone Northampton 2700; switchboard closes 10:15 weekdays, 12:30 on Fri., Sat. and Sun.

MOUNT HOLYOKE SOUTH HADLEY, MASS.

Only a few miles from Smith, the same description applies somewhat to both schools. Holyoke is smaller than its neighbor, and the regulations a bit stiffer, but the atmosphere is similar.

Telephone Holyoke 8211; switchboard closes at 10:00.

BOSTON UNIVERSITY BACK BAY

B.U., a huge coed school across the river, is a very popular spot with Tech men. The girls return the compliment by taking an active part in M.I.T. activities, of which Tech Show is one. The large dormitories are Charlesgate Hall (strictly Freshman), Shelton Hall, Murlin House, and Marlboro House. For telephones and addresses, consult the Boston phone directory, for there are too many to list here. Likewise, to attempt a description of the girls would be compared to describing all the different girls in the U.S. If you look around, you might find a girl to his suiting.

Hours are 10-12 on weekdays and 1-2 on weekends, depending upon the class. At the beginning of the term B.U. sponsors several acquaintance dances, so keep your eyes glued to the bulletin boards.

No calls accepted after 11 P.M.

BRANDEIS UNIVERSITY WALTHAM, MASS.

On the dwindling stream of the Charles lies Brandeis, a coed school featuring a predominent number of females. The girls of this school are gaining favor every day with the Tech men. All types of girls are found. The young ladies from Brandeis who frequent the Tech Campus are generally better than average in looks, personality, and intelligence.

Brandeis sponsors many, many open houses, teas and acquaintance dances throughout the entire year, so watch your bulletin boards for announcements.

Hamilton Quadrangle-	-Exchange	e is TW.	
A-1	3-9494	Deroy 2	3-9806
A-2	3-9432	Deroy 3	3-9807
A-3	3-9433	E-1	3-9827
B-1	3-9734	E-2	3-9832
B-2	3-9434	E-3	3-9834
Roosevelt	3-9753	Renfield	3-9549
Smith	3-9682	Renfield 2	3-9657
B-3	3-9435	Renfield 3	3-9822
Deroy 1	3-9805		

JACKSON COLLEGE MEDFORD, MASS.

Jackson College is the girls' liberal arts college of Tufts University. Tech men are very popular with the Jackson girls, even more so than the Tufts men (grass is greener on somebody else's campus). The girls are very fine young women who enjoy a good time dating. Occasional open houses are held. The Tuft's campus offers plenty of activities, from football to theatre.

The phone numbers are listed under Tufts University.

WHEATON COLLEGE NORTON, MASS.

Thirty miles south of Boston is Wheaton College, a virtual paradise of 500 beautiful, fun loving girls. Although it is not as convenient as many other girl's schools, this spot is certainly worth the hour's drive or train ride. A car, of course, is a strong asset for the Techman going to Norton, but is not a restricting necessity. For those with wheels, take Rt. 1 towards Providence, then left on Rt. 140 to the campus. By rail, take the Providence local to Mansfield, then a \$1.25 taxi ride to Wheaton.

If you don't want to come back into Boston there is always something to do on campus or within a short drive. The Cotillion Room, Gondola Club and the Frolic Club are favorites with the girls. The King Philip in Wrentham is tops for name band dancing.

Weekend permissions include unlimited Friday and Saturday one o'clock and overnights for all except the freshmen. Techmen may successfully invade the campus until 10:30 on weeknights. Telephone Norton 5-7722.

WHEELOCK COLLEGE PILGRIM RD., BACK BAY

Very close to the Simmons campus is Wheelock, a liberal and practical arts college with about 400 residents and day students. Some M.I.T. men have found attractive dates at Wheelock, while others report sad disappointment with the girls there. We will merely say that you will find all types of young women at this school.

The hours tend to be quite liberal. Sat. curfew is 1:00 A.M.; Friday it's 12:30. Other permissions are granted according to classes.

Pilgram House	LO 6-9260	Colchester House	6-8541
Longwood House	6-8720	Kent House	6-8577
Riverway House	6-9114		

BOSTON HOSPITALS

Hidden away at the hospitals is a gold mine of dating fun. For those few that make contacts at the hospitals, there awaits a particular species of female that seems to be of the same dating philosophy as the Tech men. The girls are good for any partybe it sailing, movie, or a formal dance. Like most Tech men, the girls wish to forget their work and studies while on a date and really enjoy themselves.

There are disadvantages of dating the girls in white. Their duty hours are very unpredictable and sometimes the weekend schedules are not published until the first of the week. (This usually makes the nurses very excellent last minute dates to fill in unexpected vacancies, but makes long range planning difficult.) The hours vary with the school, but are generally rather strict; this also makes plans for big affairs very difficult.

MASS. GENERAL HOSPITAL—off Storrow Drive

Only a short MTA ride or a 20 minute walk across the Longfellow Bridge, M.G.H. is a favorite with Tech men. Here are over 400 student nurses with whom M.I.T. men rate highly. Informal acquaintance dances are held in Walcott House each month. It may be worth attending for you! The students in the last six months of the senior year have unlimited hours—except when she's on night duty.

Don't call after 11 P.M.

90 Charles	LA 3-9617	Thayer House	3-9656
92 Charles	3-8912	Bartlett Hall	3-8544
4N Grove	3-8869	Bartlett Hall	3-8870
Walcott House	3-9811	Fruit	3-9210
Walcott House	3-8417	17 Parkman	3-9104

MASS. MEMORIAL HOSPITAL-Harrison Ave., Boston

Another nursing school very popular with M.I.T. men. The girls also hold occasional mixers, so watch for notices posted around campus.

Nurses Homes.CI 7-7995736 Harrison Ave.CI 7-7995740 Harrison Ave.CI 7-855210 Soughton Ave.CO 6-1575

BETH ISRAEL HOSPITAL—Brookline Ave.

Another hospital which is on the popular list. Not too much is known except that they are located across from Simmons. Information: BE 2-4400.

SMALLER SCHOOLS

ACADEMY MODERN-35 Commonwealth Ave., Boston

A really unusual school, featuring 10 week courses in modeling and poise. An acquaintance dance for each new class usually attracts a few Techmen; notices are posted around campus.

BRADFORD JUNIOR COLLEGE—Bradford, Mass.

Still another nearly isolated spot, Bradford is a pleasant one hour's drive north of Boston. There are about 300 party spirited girls at this school. In spite of the narrow social outlets of the local town, it is quite a popular place with many New England colleges, which is understandable considering the quality of the girls here.

For those who want to stay away from the city, Bradford

is quite handy to Crane's and Hampton Beaches. The Little Red Schoolhouse in Andover is good for dinner and cocktails, while a little farther afield in Danvers is the Putnam Lodge— excellent for dining and dancing. The hours at Bradford include unlimited 12:00's Fridays and 1:00's on Saturday, with limited overnights.

Telephones are all in Haverhill.Bradford Jr. Col. Dr. 4-6321Johnson House4-9669Greenleaf House4-9771New House4-9723Hatch House4-97914-9791

CHAMBERLAYNE JUNIOR COLLEGE—130 Commonwealth Avenue, Boston

Often confused with Chamberlain, this school has about 150 students. There are some nice dates there, if you can meet them. Telephone: CO 7-4350.

CHAMBERLAIN SCHOOL OF RETAILING-739 Boylston Street, Boston

This small specialty school of only about 135 girls has proved interesting to some Techmen in the past. Some are commuters; others live in these two dorms:

Hollingdale Hall—517 Beacon	CI 7-8524
519 Beacon	CI 7-8667
Tabor Hall—425 Marlboro	CI 7-9776
427 Marlboro	CI 7-9809

CHANDLER SCHOOL FOR WOMEN-448 Beacon St., Boston

Another two years secretarial school, Chandler has about 500 students—all commuters. Although they have no campus of their own, many have cars, and most of the girls live close enough to Boston to make travel and entertainment problems simple. The TCA-Chandler Acquaintance Dance in Walker every October is always well attended.

EMERSON COLLEGE—130 Beacon Street, Boston

Emerson specializes in courses in speech or drama, and some of the girls there are quite talented. Many of the girls commute, but the dormitory at 373 Commonwealth Avenue is visited quite regularly by a few Techmen. Telephone CI 7-8829, CI 7-8727, CI 7-9609.

EMMANUEL COLLEGE—The Fenway

Considering its size, this school of over 600 students is comparatively little known around the Tech campus. You should be able to meet the girls at the acquaintance dances they sponsor early in the year, but it may mean a trip into the suburbs if you take her home.

ENDICOTT JUNIOR COLLEGE—Beverly, Mass.

Another fine two year school accessible to those with a car, for public transportation to Beverly (20 miles north of Boston) is difficult to say the least. There are 325 girls on this very beautiful campus which overlooks Marblehead Bay.

Local social outlets are very restricted, so your best bet is to come back to Boston for the evening. But in nicer weather there are excellent facilities for an afternoon of tennis, swimming or picnics on campus.

Watch for announcements of their informal house mixers held each fall. The regulations here are fairly liberal, generally one o'clocks Friday and Saturday nights.

Telephones, all in Beverly Farms.

Alhambra Hall	399	Tower Hall	462
Beacon Hall	3933	Roger Hall	449
College Hall	460	Tupper Hall	488 and 646
Knoll House	474	Winthrop Hall	1289
Reynolds Hall	321 and 138	Woodside Hall	213

FISHER JUNIOR COLLEGE- 118 Beacon St., Boston

This two year school offers all sorts of secretarial courses to many attractive girls. These future secretaries have some times been of real help to some Techmen who are slow at typing term papers. Fisher is usually well represented at the acquaintance dances in Walker; and the girls are always interested in most Tech social functions.

The hours at Fisher are fairly liberal, considering the close proximity of their dorms to most M.I.T. functions. All students have 12:30's on Friday and Saturday nights, with 10:30 permissions on Sunday and Wednesday. Only about half of the 300 students live in the dorms, but don't ignore these commutors; most of them really appreciate a good time.

Don't phone during 7:30-9:30 study hours Mon., Tues., and Thurs. No calls after 11:00 any night.

Andrew Hall, 181 Beacon	CI	7-8237
Florence Hall, 112 Beacon	CI	7-8203
Edmund Hall, 114 Beacon	CI	7-8022
Sara Mortimer Hall, 86 Marlboro	CI	7-8238

FRANKLYN SQUARE HOUSE—Washington and Newton Sts., Boston

A huge boarding house for about 900 girls, quite similar to a college dormitory. Many of the residents attend day schools in Boston while the others have jobs around town. They hold occasional acquaintance dances which have left some Techmen cold but for others have led to beautiful friendships. The hours are liberal, especially the 2 o'clock granted the business girls on Saturday nights.

Telephone: KE 6-8300.

KATHERINE GIBBS SCHOOL—Zero Marlboro Street, Boston Still another of the Fisher-Chandler type. A few of the Katy Gibbs grads have become Techretaries, and often are quite popular with M.I.T. men. Some girls take courses at Gibbs after graduating from college, so you may find some older students there.

LASELL JUNIOR COLLEGE—Auburndale, Mass.

This two year school of liberal and fine arts is located straight out Commonwealth Ave. about a half hour's drive from Tech. The Lasell girls have always been very popular with the men who have access to a car. The Totem Pole is only 5 minutes from the campus, and is quite popular with the girls.

Lasell sponsors quite a few mixers in the fall, so don't miss the invitations which are posted around the Institute. The hours at Lasell are fairly good. Friday curfew is an inconvenient 11:30, but girls are out Saturday till 12:45. Limited overnights and special lates are granted.

Telephone LA 7-0630.

LESLIE COLLEGE—Everett and Oxford Sts., Cambridge

Leslie is a private teachers' college, located just beyond Harvard. Their campus is shown on the Radcliffe map. You will find all types of girls here too (as is generally found at the colleges). Some Tech men have done quite well at Leslie.

PINE MANOR JUNIOR COLLEGE—Wellesley, Mass.

The campus is not too far from Wellesley College, or about a twenty minute drive from Tech. There actually is very little to do on or around campus, so it is best to head back to Boston. Most of the students have one o'clock permissions on Friday and Saturday nights.

Telephone WE 5-3010; switchboard closes at 10 P.M.

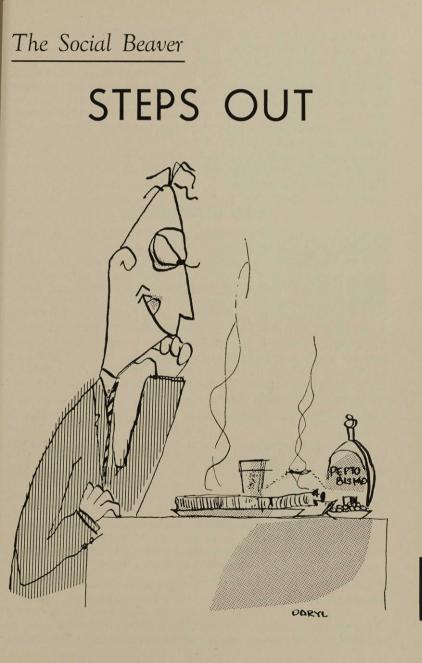
SARGENT COLLEGE—Mass. and Everett Cambridge. (See Radcliffe map)

This is the physical education and physical therapy (better known as PE and PT to the girls) department of B.U. Even though they are far seperated from B.U. at the present time, they will soon

become part of the main campus. About half of the 400 girls are commuters. Rumors have it that the girls are rather athletic. Some of these reports are true, but on the majority they are in-distinguishable from any other coed. In fact, two years ago a Sargent girl was chosen as Miss B.U. They like to have fun and have been very excellent dates. Several mixers are held each year. The phone numbers are

listed under B.U.





FOLLOWING the description of each restaurant is a one-line resume of the parking problems to be encountered in the vicinity of that particular restaurant. Such a description can not be complete or accurate for any and all times of the day, but it is an attempt to explain the problems encountered in parking a car in the Boston area. It is not to be inferred that these restaurants can't be reached without a car—all are within easy walking distance of the ubiquitous MTA. Many students, however, have found it cheaper to "get up a train" and go out to dinner by car and avoid the 40 cents for the subway, which when added to the old age tax and tip can increase the cost of dinner by more than a dollar.

OLD STANDBY'S

ELSIE'S—Corner of Mt. Auburn and Holyoke Streets, near Harvard Square, Cambridge.

The smallest restaurant serving the largest sandwiches at the lowest prices in the Boston area. Elsie has a very motherly attitude toward "her boys", and is strongly convinced that a growing boy should not go hungry.

"The Fressers Dream" for 85 cents is fantastic, and "The Roast Beef Special" for 50 cents is a favorite of Techmen. Parking a car at Elsie's is not difficult, but finding a place to park yourself inside is well on towards impossible. You can count the number of stools at the counter on the fingers of both hands there are no tables; and the place is always crowded. Consider taking your sandwiches "to go".

CHINA TOWN—Around Beach, Tyler and Oxford Streets, Boston.

An eating experience no one should miss. There are about two dozen restaurants grouped within a couple of blocks so we shall not attempt to list them. Don't be fooled by the big signs and bright lights, for some of the smaller places have great Chinese dishes at very reasonable prices. The best thing is to ask around or try several for yourself; there isn't too much difference. By all means try using chopsticks, they're great sport. Chinese restaurants never seem to close and are traditional gathering places for revelers in the early morning hours. The streets are rather narrow and parking is impossible in China Town proper, but you usually can park a few blocks away.

DURGIN PARK—Near Faneuil Hall, Haymarket Square, Boston. Absolutely fabulous! Perhaps the most famous of all New England eating places. Completely unique atmosphere. An experience which can't be described in words. Real old fashioned New England cooking; their kitchen hasn't changed for over 100 years. Usually have to wait 10-30 minutes to get seated for dinner, especially on Saturdays. Once seated, service is very good. Food is tremendous both in quantity and in quality. Prices are reasonable, considering the servings. Their famous \$3.50 roast beef is a challenge to anyone. Too bad, but closed Sundays and most holidays. Parking at D. P. is an experience.

HONEY BEE CAFE—Mass. Ave., just beyond Central Square, Cambridge.

Another favorite with the gang for good inexpensive meals. Here they really cater to the college men who want a complete dinner, inexpensive and fast. They have an excellent selection under \$1.50. Adjacent bar and liquor with meals, but definitely not a night-spot atmosphere.

HOWARD JOHNSON'S-540 Memorial Drive.

Quite convenient to West Campus residents and popular with students living in that part of the Institute. They have elaborate snack and fountain facilities as well as dining rooms. Somewhat expensive considering the food, and the service is slow when crowded—as they usually are. The Memorial Drive branch is air-conditioned and drinks are served at the tables. For lazy East Campusites and those across the river—a parking lot is available.

KENDALL DINER—Broadway, two blocks in back of East Campus.

The best place around the Institute for snacks and quick, inexpensive dinners. Newly rebuilt, very clean. Prices are excellent, food is good for the price, service is fast. Open from 8 to 8. Free parking for lazy people.

F & T DINER—Main Street, Back of East Campus.

Not as fancy as the Kendall, but many claim the portions are larger. Adjoining delicatessen run by same people. No parking lot.

NEWBURY STEAK HOUSE—279b Newbury Street, Boston— CI 7-9239; Branch at 94 Mass. Ave., Boston—KE 6-0184.

Both locations offer the same menu at the same prices, Mass. Ave. branch is a little larger. Very fine food for the price; excellent steak for under \$2.00. Very popular with the college crowd. Can be expensive with date. Expect to park about 2 blocks away.

MRS. LAWLESS' THREESOME—English Room—29 Newbury St., CI 7-8693. Number Thirty-Nine—39 Newbury. Frank and Marion's—260 Berkley St. KE 6-3094.

"All the delicious home made bread you can eat." All three places have the same menu and approximately the same atmos-

phere. Good food, inexpensive (dinner \$1.10 to \$1.75), small portions. Expect a tea-roomy air with lots of old ladies, but the food is worth putting a tie on for. Mrs. Lawless, an ex-DP waitress, is very friendly and delighted to chat with Tech-tools. Parking within a couple of blocks on Newbury Street, usually.

SIMEONE'S—21 Brookline Street, Central Square, Cambridge ELiot 4-9569.

A favorite with Techmen for hearty, inexpensive weekend meals. Specialize in Italian dishes—great dinners in the \$1.00 to \$1.50 range. Usually crowded Sundays, and service can be rather slow when crowded. A collegiate crowd, mostly from Harvard and MIT, lends atmosphere. Reservations for small groups may be phoned in. A wine list is in evidence, but watch your age. Parking can be found on side streets off Mass. Ave.

SMITH HOUSE-500 Memorial Drive, Cambridge.

Handy for West Campus residents. Open till 1:00 a.m. for late snacks. The dining room has pretty slow service, food is good but not generally worth the prices. Best deal is the special dinners at the counter; sometimes good steak for \$1.00. Parking lot.

OTHERS GOOD, BUT REASONABLE

AMALFI'S CAFE—10a Westland Ave. Boston (off Mass. Ave. behind Symphony Hall) KE 6-6396.

Specialty of the house is fine Italian food, a favorite with many of the boys. Always crowded, so reservations are in order. Prices range from \$2.00 to \$4.00 in the evening. Parking in this area is not very easy.

BLUE SHIP TEA ROOM—27 T-Wharf (off Atlantic Ave.) Boston LA 3-8719.

The theme of this studio-restaurant is atmosphere. Found at the end of T-Wharf in the midst of the teeming waterfront, its tables overlook Boston's colorful harbour from what was once a fisherman's sail loft. Fine place for a date. Food is very good for the prices—can run to \$4.00, wild game higher, but you can get a meal for \$2.00. Park your car at the end of the wharf, but watch that you don't land in the drink.

CHEZ DREYFUS-44 Church Street, Cambridge KI 7-4311

A very charming little restaurant with excellent food, cooked mostly in French style. A veritable host of specialities and all sorts of game in season. Dinners run from \$1.00 to \$2.50 and are generally well worth it.

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CRONIN'S (Jim's Place)—30 Dunster Street, Harvard Square, Cambridge.

Is to Harvard what Morey's is to Yale. Appropriately decorated bar and dining room create excellent atmosphere. They serve good food in excellent portions for very reasonable prices. The service is very good, too.

We always find places to park on the side streets off Mass. Ave.

JACK AND MARION'S—299 Harvard Street, (Coolidge Corner) open till 3:00 a.m.

A sandwich shoppe and delicatessen supreme, it is well worth a trip to Brookline. (ten minutes from Tech by car) Excellent food, enormous portions; can be expensive. Usually a collegiate crowd, good for snacks with a date. Expect a huge line on Saturday night. Sometimes if your really ravenous, try their \$3.00 Skyscraper. Parking around the corner, not too bad.

JAKE WIRTH'S-31 Stuart Street, Boston

Well known for their old-fashioned German cooking and "Jake's Special Dark Brew". German beer hall atmosphere, but for sauerkraut and weiners or saurbrauten (Wednesday only) it's great. Closed Sunday. Pay to park or take the MTA.

LA DUCHESSE ANNE—224 Newbury Street, Boston, CI 7-9126

A bit of gay Paree, located in a very charming basement on Newbury Street. In the summer, when the fickle Boston weather is a little lenient, one can dine outside in a sidewalk cafe atmosphere. A French dictionary is not a prerequisite, but a good background in sign language might be helpful. They have no liquor license and everyone brings his own wine, so pick up a bottle on the way. You can have the empty refilled with their delicious salad dressing for a nominal fee. The food is very good and the prices quite reasonable—\$2.00 to \$3.50 for a complete dinner. Parking is the usual Newbury problem.

LE PETIT GOURMET—19 Garden Street, Harvard Square EL 4-8605.

Another of the Crimson's favorite, occasionally invaded by Techmen. It's a wonder that this restaurant isn't better known than it is, for their cooking is good and service is excellent. Prices are reasonable, dinners \$1.00 to \$2.50 served till 8:00 p.m. Open only during the school year.

PATTEN'S — 41 Court Street, off Scollay Square, Boston CA 7-8775.

Best description is "an expensive Durgin Park." The food and atmosphere are nicer. If you go for old Boston maps on the walls and comfortable "captain's" chairs, you'll like Patten's. Specialize in New England cooking. Service is good, prices are moderate, but the food is worth it. Parking is rather a problem in this area. A nice way to waste a Saturday afternoon if your in that area, is to browse in the colorful, small bookshops around the corner between Scollay and Dock Squares.

PIERONI'S SEA GRILLS — 603 Washington Street, 7 Park Square, and 13 Stuart Street, Boston.

If you like your seafood served in a spacious and efficient surroundings, this is the place to go. There is no atmosphere, prices are fair as is the food. A good place to go with the gang for seafood.

THE SMORGASBOARD NORSE—19 Province Street, near City Hall, Boston.

The best Scandinavian restaurant around Boston. The food is excellent, portions huge and prices moderate. For a reasonably priced meal in a unique atmosphere, this is the place to go. They feature dinners from \$.90 up.

UNION OYSTER HOUSE—41 Union Street, Boston, CA 7-2750 143 Stuart Street, Boston, LI 2-9091. 122 Canal Street, Boston, LA 3-6329.

Famous for great seafood served in a seafaring atmosphere. Try their broiled oysters on the halfshell. Prices high, but generally worth it. Loads of atmosphere in "Ye Olde . . ." on Union Street with an oyster bar that has been there since the year one. Bar included, but they check your age. Parking is difficult.

WURSTHAUS-Harvard Square.

A truly unusual combination, bar, restaurant, and delicatessen, complete with television—They feature some most unusual dinners and special sandwiches which are worthwhile trying sometime. The prices are reasonable and the service is fair. They are very proud of the wide selection of domestic and imported beer.

MORE EXPENSIVE, BUT OUTSTANDING

THE CHARLES RIVER DINING ROOM—75a Chestnut Street, near Charles Street, Boston, LA 3-5508.

For a truly unforgettable MEAL this is the place. A wonderful spot for a leisurely dinner with a date in an atmosphere of candlelight and silver. Service is excellent and the food tops in quantity and quality, but a complete dinner will run about \$3.50 plus drinks. EDDY DAVIS' STEAK HOUSE—444 Stuart Street, one block from Copley Square KE 6-7979.

Really great steaks and chops served in a delightfully quiet old New England setting. Prices a bit high, but the food and atmosphere are worth it. Full dinners run from \$2.50 to \$5.00 with very generous portions. Pleasant bar included.

JOSEPH'S—270 Dartmouth Street (Corner Newbury Street), Boston CI 7-8087.

Same proprietor as Locke-Ober's, with excellent French cusine. Located in an old residence on Newbury Street, and ranks as THE place to eat in Boston. Figure on a \$10 bill per person, the menu is all a la carte.

RED COACH GRILLE—43 Stanhope Street, Boston (behind the John Hancock Building) CO 6-1000.

Very good food, American style, drinks fine, service good. Unique rustic atmosphere is very pleasant. Steak and lobster dinners will be around \$3.50, but are worth it. Very popular place so you may have to wait during rush hours.

LOCKE-OBER'S—Winter Street, Near Park Street Station, Boston. LI 2-1340.

Wonderful French style cooking with attention paid to all the important details. A tremendous selection, but everything is a-la-carte. Not for anyone in a hurry; for good food takes time. Better figure a minimum of \$5.00 for a really memorable meal. Reservations are required. Closed Sundays.

NIGHT SPOTS

BLINSTRUB'S VILLAGE — 308 Broadway, South Boston AN 8-5440.

Known as the largest nightclub in the world. They feature popular recording stars and other famous personalities. Delightful atmosphere, excellent food and drinks. There is no cover charge; minimum of \$2.00 during the week and \$3.00 on the weekends, possibly higher for big names. It is best to get reservations when a "big name" is in town.

ELIOT LOUNGE—Massachusetts and Commonwealth Avenue. The cocktail lounge most populár with M.I.T. men. Very pleasant atmosphere and reasonable prices. All drinks are 45c before 8 p.m. HIGH HAT-Corner of Columbus and Massachusetts Avenue.

Still another top notch jazz spot with the best of entertainers. Nice atmosphere for a date. Price reasonable, minimum but no cover. Sometimes features Sunday afternoon jazz concerts.

STORYVILLE—Copley Square Hotel, Huntington and Essex, Boston KE 6-9000.

The modern jazz center of Boston—very popular with the college crowd. They feature the tops in jazz personalities such as Dave Brubeck and Sarah Vaughn, as well as folk singers and the indefinable Tom Lehrer. No cover charge, the minimum ranges from \$1.50 to \$3.50 during the week, depending on the enter-tainment, and about \$3.50 on weekends. Sunday afternoon is bargain day—\$2.00, and hence these matinees usually draw a large college crowd. Reservations are held till 8:30. Age limit is strictly enforced.

TOTEM POLE—Norumbega Park, Newton at routes 128 and 30. Large dance hall with cozy atmosphere. Name band dancing at reasonable prices. Usually is \$1.75 a couple, but real big name bands will be up to \$3. Adjacent Norumbega park is very pleasant in good weather—includes a small amusement park, canoeing, and pedalboating (pedalboats are built for two) on the Upper Charles River. Open Fridays and Saturdays only. No drinks.

We wish to thank the authors of "Beans, Beef and Bourbon," Harland and Ann Riker for the ideas we borrowed and for the aid we have received from that publication in our own wandering about colorful Bean Town. We highly recommend this booklet, as a more complete guide to "wining and dining in the Boston area." At the Coop for a pidling \$1.00, a very worthwhile investment. This year's class of entering Freshmen are going to find themselves in the midst of an on-campus Renaissance. This rebirth of on-campus activity can be traced directly to the construction of the new auditorium and chapel. There are few of us on campus now who remember what life at the Institute was like before the completion of the auditorium. The existence of such a meeting place on campus has caused the rebirth of such organizations as "Dramashop" and the "Staff Players" who find the intimate atmosphere of the Little Theater, in Kresge Auditorium, perfect place in which to hold small experimental plays. The LSC is madly in love with the main hall and they try their best to schedule movies there over the weekends. "Tech Show" has returned to the campus after many years of nomadic existence, searching for a hall in the Boston area.

Aside from the economies of on-campus affairs (see below), the extensive Institute parking lots add to the desirability of oncampus functions.

It is a little unusual to have to list the affairs that one can find on a college campus, we have felt that such a listing will be a useful guide to newcomers and will help, in some small way, to dispel the stories of the M.I.T. "tool" who never thinks of anything which is not required for a degree. The following is an attempt to list the activities than can be found on campus after the quiz rooms close and the lecturers return home. Because this is a new list some one may have been inadvertently missed, if your favorite activity has been omitted, please drop the TCA a note to that effect and next years Beaver committee will rectify the error.

ACQUAINTANCE DANCES—These affairs blossom in great numbers near the beginning of the fall term. An Acquaintance Dance is a method, invented by some great unknown genius, to aid the plot of boy meets girl. Specifically—a large number of boys are admitted (at a cost of approximately \$1.00) to a room containing girls, and may the best man win. Among the more famous of these are the Freshman Acquaintance Dance, the Baker House Acquaintance, and the TCA-Chandler Dance. Watch the bulletin boards.

ATHLETICS—Besides the crew races in the spring and the home basketball games in the winter, you can always find some athletic event in progress some place on campus. Admission to any M.I.T. athletic event IS FREE to all students.

DORMITORY DANCES—As the school year proceeds and life begins to drag a bit—the dorms get inspired and hold dances. The

East Campus "Fiesta Del Vino" has become a tradition; in the past there have such wonders as Baker's "Hernando's Hide-away" and Burton's "Bolshevik Bounce". The themes of these affairs are usually closely related to their titles. Admission is usually very reasonable.

DRAMASHOP—A group of student drama enthusiasts that presents four evenings of "Three One Act Plays" during the school year. These are student produced, directed and have an all student cast. In addition, they present one major production each term, which is directed by a member of the faculty and has professionally constructed scenery. Admission to the "One Act" evening is free; the full productions have an admission price of \$1.00 per person.

IDC—The Informal Dance Committee, composed of members of the Walker Memorial Dining Staff, has but one purpose in life—to sponsor a dance each and every month of the school year. The music is on records—very carefully selected to please everyone. The decorations, which are designed and constructed by the committee, help to set the mood and the theme for the dance. Candles on the tables add a great deal of class to old Walker. It is really "Your Best Bet for an On-campus Date". Admission—\$1.00 per couple.

OPEN BID FRATERNITY PARTIES—Many of M.I.T.'s fraternities hold parties that are open to all—both dorm men and other fraternity men. They are usually mobbed, but the entire deal is "on the house" (sorry). Watch the bulletin boards.

STAFF PLAYERS—A theatrical group composed of members of the Institute staff. They present two productions per year. Admission \$1.00.

LESS FREQUENT, BUT MORE PLUSH

JUNIOR PROM—M.I.T.'s big weekend, Junior Prom is scheduled to fall on the weekend of November 1st. Because of the famous "Blue Laws" all big dances in this town are held on Friday night, and JP is no exception. Held off campus in the Statler Ballroom, it is a major student function and so is included here. A new system of ticket distribution is invented every year, as the committee trys to make a just distribution of tickets to the members of the Junior Class. Other classes are admitted after the Juniors have their tickets.

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ASSEMBLIES BALL—Unquestionably the most plush dance held on campus complete with red carpet, and a reception line consisting of the biggest names at M.I.T. "Dress Requisite"—that means TAILS men! Tickets for this affair can not be purchased. A— Ball is financed by the profits accrued by the Walker staff from the IDCs, and tickets are by invitation only—you have to know a Walker Staff man. Held in Walker Memorial; time--10:00 p.m. to 3:00 a.m.; Friday night, naturally, sometime near the end of April.

ALL TECH SING—A concert-contest sponsored by the Baton Society in which singing ensembles from the living groups compete for prizes, one for the best singers and "Egbert" for the best comical sketch. The MC is the famous Prof. William Greene of the Humanities Dept. Must be seen to be believed.

DORMITORY WEEKEND—Sponsored by Dormitory Council, this weekend is usually held near the middle of the Spring term. Semi-formal dance Friday evening at a cost of approximately \$3.50, cocktail parties and sometimes a jazz concert on Saturday afternoon, and an informal dance Saturday evening. An answer to a real need for a spring weekend on the M.I.T. campus.

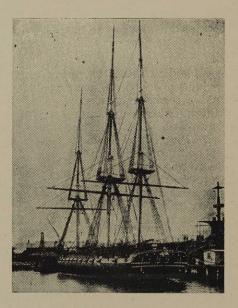
DORMITORY CHRISTMAS SEMI-FORMAL — This affair is also sponsored by Dorm Con, and as the name suggests it is held about a week or two before Christmas. The decorations are usually in a wintery vein, with pine trees and snow decorations. As is per usual it is held on a Friday nite—cost also approximately \$3.50 per couple. In the past it has been held in the Baker House dining room.

FRESHMAN CLASS DANCE—A couples dance sponsored by the Freshman Class every year. Held in town and specifically aimed at the Freshman.

LSC—Movies and Lectures—The Lecture Series Committee (see Activities) presents a movie on campus every weekend of the school year. They usually attempt to schedule them for Friday or Saturday evening in Kresge—but be sure to check the colorful posters that are to be found around the Institute. The selection of movies has always been very good, and lately it seems to be improving—always worth 30 cents a head; and a VERY cheap date for 60 cents.

Four or five times during the term the LSC presents a lecture delivered by a well-known personality speaking on a subject of general interest. In the past Alistair Cooke, Al Capp and Arnold Toynbee has spoken at the Institute. LSC policy is that these lectures are gratis. **TECH SHOW**—A musical play that is student written, student produced and directed, with a cast of Tech men and girls from Boston University, Emerson, etc. It usually appears about the beginning of March with tickets on sale a few weeks before. Seats are reserved, and prices vary with location in Kresge.

SENIOR WEEK—The grand blast to end it all after completion of four years at this glorious school, the week is climaxed by graduation day. Included in this grand week are: a stag dinner. a night at the Pops, a formal dance and a moonlight cruise. Buying tickets for the entire week usually means a saving over the individual cost per event. Undoubtably the way to complete four years of college.



FOR THE SIGHTSEER AND PLEASURE SEEKER

HISTORICAL SPOTS

BOSTON NAVY YARD—Near City Square, Charlestown. Many modern battle vessels here for repair or in mothballs; of special interest is the frigate "Constitution" or "Old Ironsides", which is open to the public.

BUNKER HILL MONUMENT—Breed's Hill. Located at the sight of the famous battle opened by the command "Don't fire 'til you see the whites of their eyes." There is a museum at the foot of the tower, but for a real experience, climb the 221 foot staircase for a great view of Boston.

FANEUIL HALL—"The Cradle of Liberty." Built in 1742 this building is crammed with stories of early colonial times. Today it serves both as a museum and as a busy market center.

OLD STATE HOUSE—Washington off State Street. A museum of the Colonial Period. Many old prints of early Boston. Admission free—open weekdays.

PAUL REVERE HOUSE—North Square. This oldest frame house in Boston is restored to the condition it was in when its famous builder lived there.

SALEM, MASS—Old, historic whaling town located north of Boston. Literally reeks with old American seaplore—two excellent nautical museums including the Peabody Museum. Home of famous Gallows Hill and the Salem Witch Trials. Many of the old houses have been preserved and are open to the public.

STATE HOUSE—On Beacon Hill. All sorts of historical relics of significance in American history are displayed in the beautiful marble showrooms. Open to the public.

OF GENERAL INTEREST

CHRISTIAN SCIENCE MONITOR BUILDING—Massachusetts Avenue and Norway Street.

Regular conducted tours show visitors through this huge modern printing plant and explain all phases of the operations. A most fascinating feature of this building is the Maparium, a spherical glass globe thirty feet in diameter. Visitors walk through on a glass bridge and see a map of the world painted on lighted glass. Closed Sundays. HATCH MEMORIAL SHELL—Charles River Embankment A great attraction during July and August when the Boston

Pops Orchestra gives free outdoor concerts.

JOHN HANCOCK BUILDING—Boston's tallest skyscraper

The observation platform on the 26th floor gives a tremendous bird's eye view of a twenty five mile radius around Boston. Open 9:30-11:00 a.m. and 2:00-4:00 p.m. daily except Saturdays, Sundays, and holidays. No charge.

PROVINCETOWN—On the tip of Cape Cod

During the summer the "Boston Belle" sails daily from Rowe's Wharf on Atlantic Avenue, Boston. This is a very pleasant trip with a three hour stop-over in quaint, interesting Provincetown. Weekday fare is \$3.25, Sundays, \$4.00 with special group rates.

PARKS

ARNOLD ARBORETUM—Jamaica Plain

This is the largest tree museum in the world with thousands of trees and shrubs from all corners of the globe.

BLUE HILLS RESERVATION AND HOUGHTON'S POND-

Milton at Routes 28, 128 and 138.

Nearly 6,000 acres of public grounds around the highest point of land on this part of the Atlantic coast. There are many bridle paths and a short tow rope for skiing on the Reservation.

THE BOSTON COMMON AND PUBLIC GARDENS—Downtown Boston.

City Commons have a great tradition in old New England. All towns had them and they were and still are very important to the life of the city. In the old days farmers coming to town would graze their animals there while tending to town business; even today the commons has been used for such purposes. However its main function today is to add a little green to the brick and mortar of downtown Boston. Its main attractions are the flowers in the Public Gardens, the labeled trees, the swan boats, and Father Feeney.

FRANKLIN PARK—Dorchester

Boston's largest municipal park, complete with zoo, aviary, and deer park.

MARINE PARK-South Boston

On this spot overlooking Boston Harbor the city maintains an aquarium as well as swimming facilities.

MUSEUMS

BOSTON MUSEUM OF SCIENCE — Science Park, Charles River Embankment.

At this new and expanding location there are interesting displays in all fields of science, from prehistoric natural history to atomic power plants of the future. Some of the exhibits have been designed by M.I.T. professors and would be of special interest to anyone interested in engineering. Work is in progress on the new Hayden Planetarium which should open within a year. The hours: weekdays 10 to 4, closed Tuesday. Admission is 50 cents for adults.

HARVARD MUSEUM AND LIBRARIES—Cambridge

The Widener Library houses a huge collection of rare and historical books. Interesting places to visit include the Ware collection of glass flowers, Fogg Art Museum, Peabody Museum of archeology, Semitic Museum. Botanical Museum, Germanic Museum, and the University Museum.

MUSEUM OF FINE ARTS-Huntington Avenue, Boston

This is one of the greatest collections of art in the world. In addition to its many galleries of paintings and early American rooms, it has noteworthy permanent exhibitions of Egyptian, Greek, and Roman art. There is also a display of colonial silver and other handicrafts as well as an elaborate textile exhibit. Open weekdays except Monday and holidays. 10:00 a.m. to 5:00 p.m. and Sundays 1:30-5:30. Admission is free.

BEACHES

CAPE COD-50 miles or more from Boston.

There are many excellent beaches for those who don't mind a longer drive. Two of the most popular are Craigsville in Hyannis and Old Silver and New Silver in Falmouth.

CRANE'S BEACH—Off route 1-A in Ipswich. Twenty five miles northeast of Boston.

A beautiful expansive beach, complete with sand dunes and surf, but the water is cold. No commercial amusements, but really great for beach parties; however, a recent ruling against beer has reduced its popularity with the college crowd. Charge is \$1.00 per car on weekends and holidays \$.50 on weekdays. Curfew is 10:00 p.m.

DUXBURY BEACH—Off Route 3, about 30 miles southwest of Boston.

This is another fine wild beach excellent for beach parties.

It is never too crowded and the water is considerably warmer than the beaches on the north side of Boston. Open to the public.

NANTASKET BEACH-Hull, off route 128, or take boat from Rowe's Wharf.

This is similar to Revere, but being a little farther from Boston, the crowds are somewhat smaller. The Nantasket Boat is the easiest and most pleasant way to get there; round trip is \$1.50. Amusements are confined to the famous Paragon Park.

PLUMB ISLAND—A little above Crane's Beach

Miles of wide open free beach. Excellent for beach parties away from all crowds and concessions, but you must bring all you need with you. No charge or regulations. The beach and surf are very good, but water is cold!

REVERE BEACH—Route 1-A Revere. Can be reached by M.T.A.

This is a public resort with all the fixings. Huge sand beach, large midway and amusement center with plenty to see and do. But on pleasant weekends it can really be crowded.

WINGAERSHEEK BEACH-Route 128, West Gloucester, 35 miles northeast of Boston.

Beautiful beach with rolling sand dunes. Public bathhouses and some refreshment stands. Cost is \$1.00 per car.

SPORTS

INTERCOLLEGIATE

Schedules of M.I.T. athletic events may be obtained at the A. A. office, Walker, or phone extension 497. The Tech usually lists the schedules two weeks in advance. Tickets for all football games in Harvard Stadium and at Boston College may be obtained directly through TCA.

PROFESSIONAL

Boston Red Sox—Fenway Park, Tel. CO 7-2525 Boston Garden—North Station, Tel. CA 7-3200.

The Garden is the home of the Boston Celtics pro-basketball, and the Bruins pro-hockey teams. It is also the scene of many intercollegiate contests, ice shows, circus, rodeo, wrestling, boxing and other events.

PERSONAL

On campus there are excellent facilities for tennis, squash, swimming and many other sports, including sailing on the Charles River.

The nearest golf courses are:

George Wright Memorial—MDC municipal course; can be reached by MTA.

Unicorn Golf and Country Club—Stoneham; about 10 miles north of Boston. One-half mile west of route 28 on William St., Stoneham. This course is never too crowded, but you need a car.

Brookline Municipal—must have car for this one too; it is a good course but crowded on week-ends.

Charles River Country Club

Sandy Burr—Off route 20 in Wayland. Not too crowded—need a car also.

Fresh Pond Golf Course or Cambridge Municipal—9 holes, considered quite poor.

SKIING: The most popular slopes are:

White Mountains, New Hampshire-about 160 miles.

Mt. Washington, Franconia: Cog railway and several tows and lifts.

Cannon Mountain, Franconia; Aerial Tramway, also rope tows.

Mt. Cranmore, North Conway; Skimobile and short rope tow.

Black Mountain, Jackson: T-Bar and rope tow.

Thorn Mountain, Jackson: Chair lift and rope tow.

Green Mountains, Vermont: About 250 miles to Stowe area

Mt. Mansfield, Stowe; Chair lift and rope tows.

Skiing lasts into May some years, usually good for a month longer than more southern slopes.

Mad River Glen, Fayston: Chair lift and rope tow. Hog Back Mountains, Brattleboro: About 180 miles.

BERKSHIRES, Massachusetts: About 150 miles.

Several small slopes and tows around Adams, Gt. Barrington and Williamstown. Of late years the winters have been too mild to provide good skiing in Massachusetts.

Be sure to consult the Boston newspapers or the Outing Club for skiing conditions. The Club sponsors ski trips every weekend during the season and during winter vacation. Watch for notices on the main bulletin boards. They also rent skiis and equipment rates are very reasonable for members. Ski Trains leave every Sunday during the season from North Station. These trips are usually a lot of fun.

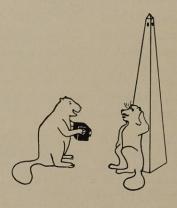
MISCELLANEOUS

MUSIC—

Boston is the home of two of the world's best orchestras, the Boston Symphony and the Pops Orchestra. Both play in the Symphony Hall at Massachusetts and Huntington Avenues except the summer when the Pops holds concerts on the Espanade. Watch for "Tech Nite at the Pops", a concert given near the end of the spring term, the Glee Club sings a few of M.I.T.'s own songs and the place is full of tech-men. Admission to the Pops can be very cheap—\$.50 for the second balcony; downstairs admission is \$2.50 with table service available on the floor.

THEATER-

Boston is often the proving ground of many Broadway hit productions. The active theater season runs from October through March, but it is best to check the papers for what is playing where. Besides many pre-Broadway opening, many good road companies perform successful Broadway plays in town. **T.C.A.'s Ticket** Service can get tickets direct from most of the theaters.



The Social Beaver and---RELIGION at MIT

The completion in 1955 of M.I.T.'s new chapel (left gave the campus a center upon which its religious activities could focus. Already, a full schedule has developed for it and the number of services held in it are steadily increasing.

(Monday through Daily Friday) 7:55 A.M. Catholic Mass Monday Evening 10:15 P.M. Compline Tuesday afternoon 5:15 P.M. Christian Science Service Wednesday morning 7:10 A.M. Episcopal Holy Communion Service Wednesday afternoon 5:10 P.M. Episcopal Holy Communion Service Wednesday Evening 7:00 P.M. Legion of Mary Thursday afternoon 5:10 P.M. Greek Orthodox Service Fridav afternoon 5:15 P.M. Vedanta Service Friday evening 7:30 P.M. Jewish Sabbath Service Hillel Saturday Morning 9:00 A.M. Hillel Sabbath Service Sunday morning 9:00 A.M. Protestant Service 10:00 A.M. Catholic Mass The chapel is open daily for private meditation from 7:00 A.M. to 11:00 P.M.

CHURCH AND SYNAGOGUE RELATIONS

The ministers to students have regular office hours on campus in rooms set apart for their use by the Institute. A schedule of those office hours is arranged by the Dean of Students and will be distributed early in the term by the Religious Action Division of TCA.

LOCATION OF CHURCHES

BAPTIST

Old Cambridge Baptist Church, Massachusetts Avenue and Harvard Street, Cambridge.

Sunday Worship 11:00 a.m. Baptist Student Association 6:00 p.m.

CATHOLIC

Cardinal Newman Center, 68 St. Stephen Street, Boston.

St. Cecilia's Church, Belvidere Street, Boston (near Mass. Station).

Sunday Masses 6, 7, 8, 9, 10, 11, 12 A.M.

CONGREGATIONAL

Mount Vernon Church, Massachusetts Avenue and Beacon Street, Boston.

Sunday Worship 11:00 a.m. Mount Vernon Fellowship 6:15 p.m. Old South Church, Copley Square, Boston

Sunday Worship 11:00 a.m. Sunday Evening Club 7:30 p.m. Park Street Church, Park and Tremont Streets, Boston

Collegiate Club 6:00 p.m. Sunday Worship 10:30 a.m. EPISCOPAL

Trinity Church, Copley Square, Boston

Sunday Morning Prayer, 11:00 a.m. Canterbury 6:00 p.m. Church of the Advent, Mount Vernon and Brimmer Street, Boston

Sunday High Mass 11.00 a.m.

GREEK ORTHODOX

Saint Constantine Church, 14 Magazine Street, Cambridge HINDU

The Ramakrishna Vedanta Society, Bay State Road and Deerfield Street, Boston

JEWISH

Temple Israel, 602 Commonwealth Avenue Saturday Service 10:30 a.m.

Hillel Society (sponsored by Bnai' B'rith Hillel Foundations) Rabbi Herman Pollack, 7 Columbia Terrace, Brookline BE 2-3438

LUTHERAN

University Lutheran Church, Dunster and Winthrop Streets, Cambridge Sunday Worship 11:00 a.m. Lutheran Student Association 6:00 p.m.

METHODIST

Harvard-Epworth Church, Massachusetts Avenue and Waterhouse Street, Cambridge.

Sunday Worship 11:00 a.m. Wesley Foundation 6:00 p.m.

St. Marks Church, Park and Vernon Streets, Brookline, Sunday Worship 11:00 a.m. Wesley Club 7:30 p.m.

PRESBYTERIAN

Mount Vernon Church, Massachusetts Avenue and Beacon Street, Boston Sunday Worship 11:00 a.m. Mount Vernon Fellowship 6:30 p.m.

SOCIETY OF FRIENDS

Cambridge Friends Meeting, 5 Longfellow Park, Cambridge Sunday Worship 11.00 a.m. Young Friends Fellowship 7:00 p.m.

UNITARIAN

First Church in Boston, Berkeley and Marlborough Streets, Boston Sunday Worship 11:00 a.m. Channing Club 7:30 p.m.

STUDENT RELIGIOUS GROUPS

BAPTIST STUDENT UNION

FEELING the necessity for Christ in our daily life, a group of students established a Baptist Student Union during the fall of 1954. The B. S. U. seeks to serve the interests of Christianity in the M.I.T. community through Christian comradeship, Bible study, prayer, church membership and participation, denominational lovalty, and Kingdom advancement.

Weekly meetings provide an opportunity to hear some of the outstanding Christian leaders in the Boston area, and to participate in student led programs.

CHRISTIAN SCIENCE ORGANIZATION

THE Organization was founded in 1921 to encourage Christian Scientists at M.I.T. in the application of their religion, and to afford them opportunity to meet fellow Christian Scientists here and at neighboring colleges. The Organization holds regular meetings each Tuesday at 5:15 P.M. in the M.I.T. Chapel, to which all are cordially invited. Other activities of the Organization include one or more public lectures on Christian Science per academic year, and informal receptions, at which prominent Christian Scientists are invited to speak. The Organization also maintains a shelf of Christian Science literature in the Main Library.

HILLEL FOUNDATION

B NAI B'rith Hillel Foundation at M.I.T. is an organization devoted to promoting the cultural, religious, and social interests of the Jewish students at the Institute. Included in its program are study and discussion groups, classes, lectures, and student panels. Each year we sponsor a series of lectures dealing with topics of deep interest to both Jewish students and the Tech family in general, and bring to the campus guest lecturers who are authorities in their fields. To fulfill the social needs of the students, several dances, brunches, and outings are held each term. Our graduate society also sponsors regular monthly programs. Weekly Friday evening Sabbath services and Onegei Shabbat are held in the chapel. The High Holidays are observed in cooperation with other Hillels and the outside Jewish community; programs for the festivals are held on campus. A student who wishes a list of Synagogues in the community can obtain one by contacting Hillel.

Hillel meetings are held regularly on Wednesdays at 5:00 P.M. in Crafts Lounge in East Campus to which all are welcome. Opportunities are open to all interested students to participate in planning and carrying out our programs, most of which are held at Tech. Occasionally joint programs are carried out with other Hillel groups in the area.

The Hillel advisor is Rabbi Herman Pollack, who is on campus Monday, Tuesday, Wednesday and Friday.

INTER-VARSITY CHRISTIAN FELLOWSHIP

THE M.I.T. Inter-Varsity Christian Fellowship provides opportunity for all students and staff to deepen their spiritual life through Bible study, prayer, and Christian Fellowship. The regular weekly meetings on campus offer a combination of thoughtprovoking Bible studies and outstanding speakers from nearby Christian training schools, etc. These meetings are supplemented by individual Bible study and prayer groups throughout dormitories. The social requirements of the Christian are not neglected, for various social events are sponsored by the group, some in conjunction with nearby girls' schools. Then too, each month the area organization sponsors a meeting in conjunction with the Inter-Varsity groups from other colleges in the Boston area. The highlight of each semester is a weekend conference for all the Boston area chapters.

M.I.T. ORTHODOX CHRISTIAN FELLOWSHIP

THE M.I.T. Orthodox Christian Fellowship is a group composed primarily of students, the aims of which are: (1) To foster fellowship among its members, (2) To unite its members in Orthodox religious worship, (3) To enrich the spiritual life of its members, and to provide them with a fuller understanding of the Orthodox Church, (4) To encourage its members in the application of Christian ideals to life in the community. All Orthodox Christians at M.I.T. are encouraged to affiliate themselves with the Fellowship, and everyone at M.I.T. is cordially invited to attend the monthly discussions and lectures, and the weekly chapel services held by the MITOCF. The Fellowship holds various events throughout the year in cooperation with Orthodox Clubs in other schools in the Boston area for the enjoyment and edification of all concerned.

M.I.T. SEABURY SOCIETY

THE M.I.T. Seabury Society is an organization of the Episcopal Church whose purpose is the advancement of the spiritual, intellectual, and social development of the M.I.T. family. Members of all churches are most cordially welcomed to membership. Its program stresses and encompasses all phases of religious life.

Services of the Holy Communion will be held regularly in the Chapel. The Episcopal Chaplains, who are appointed to the Institute by the Bishop of Massachusetts, are available at regularly appointed times for consultation and at all times when needed.

Professor Leicester F. Hamilton is the Faculty Advisor.

TECHNOLOGY CATHOLIC CLUB

THE Technology Catholic Club is affiliated with the National Newman Club Federation, an organization which bears the responsibility for the Catholic students on secular campuses. The Catholic Club concentrates on the enrichment of the religious, educational and social life of all Catholics of the M.I.T. family, including those employed at Tech. Weekly meetings serve a dual purpose—they enable members of the Club to hear outstanding Catholic speakers, and allow them to meet other Catholics with similar interests.

Besides these weekly meetings, a complete and varied program is offered. Religious opportunities include the availability of the Club Chaplain, Days of Recollection, Communion Breakfasts, and Daily Mass as well as an annual Holy Thursday Pilgrimage to Churches in the Boston area. Educational advancement consists of weekly classes in Philosophy, discussions and subscription to the intellectual magazine *Newman*. The social committee presents frequent parties and dances throughout the school year, to which the Newman Clubs of girls' schools in the area are invited. An annual picnic climaxes the second term.

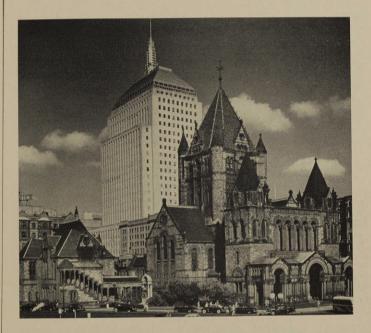
In addition to this broad on-campus program, the facilities of the nearby Newman Center are available to all Catholic Club members.



TRINITY CHURCH

COPLEY SQUARE, BOSTON

The REV. THEODORE P. FERRIS, Rector The REV. JOHN CROCKER, JR., Minister to Students



CANTERBURY FOR COLLEGE STUDENTS

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6:00 P.M. Speakers & Panels

7:00 P.M. Food & Fellowship (25c)



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HENRY E. HORN, Pastor CANSTANCE PARVEY, Counselor

Headquarters for Lutheran Students in Greater Boston

Regular Sunday Program

- 9:00 a.m. Matins-a forty-five minute service
- 9:45 a.m. 11:00 a.m Student Class
- The Service

- 6:00 p.m. Student Supper 7:15 p.m. Student Vespers 7:45 p.m. Student Forum with outstanding speakers 9:00 p.m. Social Hour

This is a STUDENT CONGREGATION worshipping in a chapel and student center of contemporary design. Students from all of the colleges in the area mix in this unique program. You are cordially invited to our services.

Church Office: TR 6-3256 Pastor's Home: EL 4-6250 338 Harvard Street

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The REV. WHITNEY HALE, S.T.D., Rector The REV. PETER R. BLYNN The REV. JACK BOWLING

Sundays

Morning Prayer 7:40 a.m. Holy Communion 8:00 and 9:00 a.m. Solemn Mass and Sermon 11:00 a.m. Evensong and Benediction 6:00 p.m.

Weekdays

Morning Prayer 7:10 a.m. (daily) Holy Communion 7:30 a.m. (daily) Thursdays Holy Communion 9:30 a.m. Friday Holy Communion 12:00 Noon. Holy Days, Holy Communion 6:30 a.m. and 12 Noon. Evening Prayer 6:00 p.m.

Confessions

Saturday 12-1 and 5-6 p.m. Sundays 10:15 and by appointment.

Office Telephone LA 3-9048

All seats are free. There are no rented pews. This parish is noted for its solemn worship and beautiful music.

FIRST BAPTIST CHURCH IN BOSTON

Commonwealth Avenue at Clarendon Streets

REV. THOMAS S. ROY, D.D. Interim Minister

REGULAR SUNDAY SERVICES

- 10:00 The Coffee Club: A Bible study group for young adults and students.
- 11:00 Morning Service with the Minister preaching. A cordial welcome to all.
- 7:00 The Roger Williams Club. an organization for students and young working people. Speakers each week with lively discussions following. An hour of recreation and refreshments at the end of each meeting.

MOUNT VERNON CHURCH OF BOSTON Massachusetts Avenue and Beacon Street (at the Boston end of the Harvard Bridge) Church Office Phone

KE 6-0634

Sundays at Mount Vernon

11:00	A.M.	Morning Service	
6:15	P.M.	Student Supper	
7:30	PM	Student Vespers	

- 8:00 P.M. Student Forum with outstanding speakers and discussion
- 9:00 P.M. Social Hour

Mount Vernon Church, the Massachusetts Congregational Conference, and the Westminster Foundation, Presbyterian, jointly sponsor this ministry to Massachusetts Institute of Technology students, staff, and faculty.

> Robert C. Holtzapple Jr. Presbyterian and Congregational Pastor at MIT

Campus	Office	and	Phone
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Home	Address	and	Phone
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Bosto	n	CO	6-1104

FIRST CHURCH IN BOSTON

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REV. DUNCAN HOWLETT, Minister

REV. CHARLES E. PARK, D.D., Minister Emeritus

MORNING SERVICE

11:00 A.M.

Church School

10:45 A.M.

Chorus Choir

Melville Smith, Organist and Director

John Winthrop Club

7:30 P.M.

OLD SOUTH CHURCH IN BOSTON

Copley Square

(Third Church—Founded 1669)

REV. FREDERICK M. MEEK, D.D., Minister REV. WALTER E. WYMAN, Minister to Students

INVITE YOU TO

Sunday Worship — 11:00 A.M.

SUPPER FOR STUDENTS - - - 6:00 P.M. EVENING SERVICE - - - - - 7:00 P.M. CHRISTIAN STUDENT GROUP - - 7:30 P.M.

Tech men find in our student group an excellent opportunity to meet other Boston area students for a vital program of Christian discovery and growth.

Old South Church is easily accessible by subway to Copley Square.

OLD CAMBRIDGE BAPTIST CHURCH

1151 Massachusetts Avenue, Cambridge

Rev. Samuel H. Miller Pastor of the Church Rev. E. Spencer Parsons Minister to Students

Miss Harriet Willingham Associate in College Work

Old Cambridge Student Association

SUNDAY PROGRAM

Coffee Club (Study-Discussion Group)	-	9:30	A.M.
Morning Worship, Dr. Miller, preach	ing	11:00	A.M.
Supper Forum	-	6:15	P.M.
Student Vespers in the Chapel	-	7:15	P.M.
Evening Forum		7:45	P.M.

These and other activities are sponsored by the Old Cambridge Church which serves as the official "College Church" for Baptist and Disciple students attending M.I.T., Harvard, Radcliffe, Lesley, Sargent, and Wellesley Colleges.

CHURCH OF THE COVENANT

Presbyterian — Congregational

Newbury Street at Berkeley, Boston

The Rev. Joseph P. Bishop, Minister

SUNDAY SERVICES

Morning

10:45 a.m.

Evening

7:30 p.m.

CHORUS CHOIR

Church School 10:30 a.m.

Covenant Young Adult's Hour 8:30 p.m. For College and Working Young Adults

A Cordial Welcome Awaits You

PII	SUNDAY SERVICES	
Church ^{of the} Nazarene	10 a.m. Co-Ed Class of college age invite you to their informal Bible study	
234 Franklin Street	group. 11 a.m. Morning Worship Sermon by the pastor.	
BETWEEN MAGAZINE & PEARL STS. Cambridge 3 MINUTES FROM CENTRAL SQ.	6 p.m. Young People's Hour. 7 p.m. Evangelistic Service.	
FUNDAMENTAL	WEDNESDAYS	
EVANGELISTIC WESLEYAN IN DOCTRINE	7:30 p.m. Bible Study and Praise.	
Rev. Neale McLain <i>Pastor</i> Parsonage Phone: MIssion 3-1448	 Not a "Big City Church" but a place of Christian Fellowship where you are sincerely welcome to our services and all activities. 	

CHRIST CHURCH (Episcopal)

1 GARDEN STREET, CAMBRIDGE

REV. GARDINER M. DAY, Rector REV. FREDERIC B. KELLOGG Chaplain to Episcopal Students Chaplain's House, 24 Farwell Place — TR 6-0840

SUNDAY SERVICES IN CHRIST CHURCH

- 8:00 A.M.-Holy Communion.
- 9:00 A.M.—Special Communion Service for Students. (Short address and music, followed by breakfast and informal discussion.)
- 10:00 A.M. and 11:15 A.M.-Morning Prayer and Sermon.
- 6:45 P.M.—Canterbury Club. All students welcome. Evensong in Christ Church; Speaker, Discussion and Refreshments at Christ Church Parish House, 1 Garden Street.

Tuesdays, 4:30-6 P.M.—Open House for Students at 24 Farwell Place.

Wednesdays and Saints' Days, 8:00 A.M.—Holy Communion and Breakfast.

ST. ANN'S CATHOLIC CHURCH

St. Stephen and Gainsborough Streets, Boston

REV. J. EDWARD NUGENT, C.S.P. Chaplain

M.I.T. CATHOLIC CLUB

Rectory: 70 St. Stephen St.

CO 6-2620

Sunday Masses: 7, 8, 9, 10, 11 and 12

Newman Center for Catholic Students 68 St. Stephen Street, Boston

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Rt. Rev. Francis L. Phelan, S.T.L., L.L.D., P.A., Parish Priest Rev. Vincent J. Mackay Rev. Martin T. Cogavin Rev. Daniel G. Lynch

MASSES:

Sunday: 6.00, 7.00, 8.00, 9.00, 10.00, 11.00, 11.15, 12.00. Holy Days: 6:00, 6.30, 7.00, 7.30, 8.00, 8.30, 9.00, 10.00, 11.30, 12.15. Upper and lower churches. Week Days: 6.30, 7.30, 8.00. First Fridays: 5.30, 6.30, 7.30, 8.00 and 12.00.

MIRACULOUS MEDAL NOVENA:

Tuesday: 12.15, 5.15, 8.00.

CONFESSIONS:

4 to 6 p.m., 7:30 to 9 p.m., Saturdays, Eves of Holy Days, First Fridays, Before and After Novena services on Tuesday.

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ACADEMIC CALENDAR

First Term 1957 Begins for Freshmen	September 19
First Term Begins for Upperclassmen	September 23
Columbus Day	October 12
Veteran's Day	November 11
Thanksgiving VacationNovem	ber 28—December 1
Christmas VacationDece	ember 21—January 5
Last Exercises, First Term	January 22
Reading PeriodJan	uary 23—January 25
Exam PeriodJanu	ary 27—January 31
Second Term Begins	February 10
Washington's Birthday	February 22
Spring Vacation	March 31—April 6
Patriots Day	April 19
Last Exercises, Second Term	May 27
Reading Period	May 28—May 31
Memorial Day	
Exam Period	June 2—June 6
Commencement Day	June 13
Summer Session 1958 Begins	June 23
First Term 1958 Begins for Freshmen	September 17
First Term Begins for Upperclassmen	September 22

THE ASSOCIATED TUTORS

WHO ARE WE? We are a small group of instructors whose primary interest is teaching. For the past twenty-five years we have been helping M.I.T. men who wanted to improve their scholastic standing.

WHO ARE OUR During those twenty-five years a great CUSTOMERS? many Technology students have found the way to our door. Most of them came dur-

ing their first and second years, since we specialize in first and second year subjects.

WHY DO THEY COME TO US? Some came because they felt their grades were dangerously low. But about a tenth of them were on the Dean's List of Students of High Scholastic Standing. And a much larger fraction had standings good enough to be comfortable, although not high enough for the Dean's Lists. The great majority came because they realized that we could help them save time. They found that our specialized instruction helped them use their study hours to the best advantage.

DID WE Not always. Some men put off coming to us until **SUCCEED?** it was too late for us to rescue them. A few were not well suited to a technical education. But in

general we think that our clients get what they want since most of them come back. Dissatisfied customers usually dont' do that.

WE ARE NOTBut our teachers are all old hands at the game.MAGICIANSWe can help a first-year man in physics,
mathematics and chemistry (usually his three

hardest subjects), giving him the specialized extra instruction often required to avoid failure during the period of his adjustment to new and harder conditions of study.

THE ASSOCIATED TUTORS

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