

## Acquaintance Dance Plans Ready; Arnold To Play In New Eng. Mutual Hall

### First Large Dance Of Summer Sponsored By Summer Act. Com.

The summer acquaintance dance sponsored by the Summer Activities Committee will be held at 8:00 P.M. on Saturday evening, August 7, in New England Mutual Hall. Chapple Arnold's orchestra will supply the music for the occasion. Several hundred girls from Radcliffe, Simmons, Emerson, and other neighboring women's colleges will act as dancing partners for the evening. Several of the girls, upperclassmen from each of the colleges, will act as hostesses in order to help the partners get acquainted. The Walker Memorial Committee will serve in the same capacity for the Technology men.

### Ticket Sales

Tickets for the dance are 99c each, and will be on sale for the rest of this week and the next in the Lobby of Building 10 between the hours of 11:00 and 2:00 P.M. They may also be obtained from any one of the members of the Walker Memorial committee.

Starting at 8:00 P.M., the dance will have to end at 12 midnight because of Boston's blue laws. Refreshments will be served in the foyer. The New England Mutual Hall, where the dance is being held, is in Copley Square, Boston, at Clarendon Street.

Mrs. Karl T. Compton and Professor and Mrs. Leicester F. Hamilton are among the chaperones.

### First Summer Function

The Summer Activities Committee which is sponsoring the dance, is a sub committee appointed by the Institute Committee to organize and promote social functions during the summer. The committee is headed by Wilson N. Gilliat, '44, chairman of the Walker Memorial Committee, and includes the I.F.C. chairman, Robert V. Thiede, '44; the Dormitory committee chairman, Kenneth M. Rehler, '44, and several appointed members. The acquaintance dance is the first function of the committee this summer, and if present interest continues there will probably be several more.

According to Gilliat, the dance is aimed to help many of the new students at the Institute to "get a jump on the social season." A large number of transfer students from Drexel, Lehigh, and New York City colleges as well as a large number of freshman civilians living in boarding houses and fraternities are expected to take advantage of the opportunity to meet these girls.

## Fire In S.A.E. Basement Extinguished By Students

A fire in the Sigma Alpha Epsilon house last night caused a lot of excitement over on Beacon Street despite the fact that it was put out almost immediately by the fraternity men and consisted of more smoke than anything else. The only damage done was a scorching of the walls in the basement room where it started and the burning of some of the house boy's clothes.

The fire was discovered by some of the members while playing ping-pong in the basement and was put out by Charles C. Holt, '43, and Garry C. Myers, Jr., '44, before the Fire Department arrived. Smoke poured up through most of the house and gave passers by the impression that the entire structure was ablaze, causing a large crowd to gather.

## Freshmen Elect Section Leaders

### Eight Section Leaders Still To Be Elected

The election of section leaders from the freshmen began last Tuesday, July 27 under the direction of the Election Committee, headed by Gabe E. deRoeth, '45.

The complete results are not yet available as several sections do not have their elections until Saturday. Out of the thirty-two sections, including the Navy sections, which are to have the same standing as the Freshman sections, twenty-four section leaders have already been elected.

The elections are being run in the following manner: Members of the various sections first nominate as many candidates as they wish. The section leader and his alternate are then elected from this group. The candidate having the largest vote is the section leader, and the runner-up is the alternate.

### Council Meeting

As soon as every section has elected a section leader and an alternate, a meeting of the leaders will be called to elect two Institute Committee representatives and a class secretary-treasurer. The meeting of the section leaders will be held in Room 10-267 on Tuesday afternoon, August 3, at 5:00 P.M.

The results of the elections, which will be terminated tomorrow, and the election of the Institute Committee representatives will be published in the next issue of The Tech.

## Dramashop Casts New Production

### "Our Town" Rehearsals Will Start Monday

The cast for the new Dramashop production "Our Town" was announced Wednesday by Professor Dean M. Fuller, head of Dramashop. Rehearsals will start Monday evening, August 2.

"Our Town" is an unusual play by Thornton Wilder which was a hit on Broadway several years ago. The production is given entirely without scenery, the settings and time intervals being explained by a stage manager who gives a running comment throughout the play.

### The Cast

The cast is as follows: Stage Manager, Robert W. Gardner, '45; Dr. (Continued on Page 3)

## Freshmen Now Required To Wear Neckerchiefs, Say Rallying Sophomores

### Senior Biographies Now Posted In Building 10

The Technique staff has announced that the Senior biographies for the 1944 Technique will be posted in the Lobby of Building 10 over the weekend. It is requested that all Seniors please check over their biographies before Monday and note any corrections on cards provided for that purpose.

## Voo Doo Features Harem Highlights At Coming Smoker

### Phos Fails To Name Entertainer Slated To Appear In Show

Harem Highlights will be the feature of the freshman Smoker sponsored by Voo Doo to be held next Tuesday, August 3, at 4:00 P.M. in the clubroom of the 5:15 Club located in the basement of Walker Memorial.

Emphasis on entertainment with only ten minutes allowed for speeches by the department heads and representatives will be the policy of the humor magazine at the smoker stated Gerald Dennahy, '44, General Manager. According to Phos there will be plenty of entertainment, specially adapted for warm weather in addition to the usual speeches and tobacco of an activities smoker. As for the Harem Highlights, the Cat refuses to divulge the names of the entertainers. The only news which can be secured is that the accompaniment on the piano will be by F. Scott Carpenter, '45.

Sophomores, Juniors, Seniors, and Navy transfer students, interested in publications are invited as well as the freshmen. The first issue of Voodoo is slated for publication in the latter part of September.

## Rocket Society Holds Meeting

### Pomeroy Discusses Fuel Possibilities

John H. Pomeroy, a teaching fellow in the Chemistry Department, gave a talk on various fuels and their possibilities in rocketry at the meeting of the Rocket Research Society on Monday, July 26, at 4:30 P.M. in the Faculty Lounge of Walker Memorial. He discussed several powders, liquids, and gases that had been under consideration for use as fuels in the society's rocket, and concluded that a mixture of ethyl ether and nitrous oxide was the most promising.

John Cook, President of the Society, gave the annual president's report, and announced that, through Mr. Arthur C. Watson, the Society has obtained the use of the Hobby Shop for work on its rocket motor. Work on the motor is proceeding at a rapid rate. Members of the society are also starting to build testing devices for the motor.

At the next meeting of the society, to be held on Monday, August 2, at 4:30 P.M. in the Faculty Lounge, the progress of work on the motor and other phases of rocket construction will be discussed.

## Red And Gray Scarfs To Be Sold Next Week, Worn Until Christmas

All Institute freshmen will be required to wear red and grey neckerchiefs, it was decided by the Sophomore class yesterday at a rally held at 5:00 P.M. in Room 1-190. This came as the result of several weeks of conferring and planning on the part of Sophomore officers and two class rallies.

At the first rally, held on Monday, July 26, at 5:00 P.M. in Room 10-250, several different ideas for freshmen adornments were discussed, and a motion was passed appointing a committee of 6 to decide on the most feasible plan and to carry it out. Charles F. Street, Sophomore Vice-president, was appointed chairman of the committee, which is composed of Gerald L. McKinnon, Jr., Sophomore Secretary-treasurer, T. Nicolas Berlage, Jr., Donald P. Kahn, Walter E. Kulesa, and John W. Leonard.

The committee reported its findings at the rally yesterday. Of the several plans proposed, which included freshman hats, crew shirts, arm bands, socks, and neckerchiefs, hats or neckerchiefs were believed to be the best. The hats would take four weeks to obtain, and they were ruled out by the class, who voted

(Continued on Page 4)

## Budget Comm. Wants Sophs

### Interested Students

### To Apply Monday P.M.

Any members of the Sophomore Class who are interested in trying out for the Budget Committee should come to the committee's office on the second floor of Walker Memorial next Monday afternoon at 5:00 P.M. The office is located at the east end of the second floor hall just outside the door to Faculty Lounge.

The Budget Committee, a sub-committee of the Institute Committee has charge of the disbursing of all activity funds, as well as class finances. After a short competition, about four members of the Sophomore class will be chosen for the Committee. From these the Chairman of the Budget Committee will be chosen at the end of their Junior year.

Any men who find that they can't get to the office on Monday afternoon before 6:00 P.M. are advised to contact one of the members of the committee. Civilian students should contact Kenneth W. Nelson, '44, at 530 Beacon Street, while Navy students may contact Bruce Fabens, '45, in Room 410-B in the Graduate House.

## Librarian Announces New Library Schedule

Mr. William N. Seaver, librarian, reports that the Central Library reading-room is now open until 9:00 P.M., Monday through Friday, and until 4:00 P.M. on Saturday.

Walker, Eastman and Dewey libraries are open Monday through Friday until 6:00 P.M. On Saturday, Walker Library is open until 4:00 P.M., Eastman and Dewey libraries until 1:00 P.M.

## Chi Phi's Capture Thief Who Robbed Six Fraternities

Chi Phi virtually ended the series of robberies which the various fraternities have experienced lately when they captured the criminal last Thursday night, July 22.

The man caught is responsible for the theft of approximately \$1000 in cash and valuables, among them a watch lifted from a member of Phi Gamma Delta. Kappa Sigma lost several hundred dollars in the recent thefts and among other victims were members of Theta Chi, Sigma Chi, Pi Lambda Phi, and Chi Phi.

### Chi Phi's First Robbery

On July 7 Arthur W. Komarek, '44, Chi Phi president, was awakened by a noise in his room. Upon challenging the sound he received the following reply — "Is Lieutenant Smith here?" Before Komarek was fully awake, the unwelcome visitor had hastily departed the house. Next morning several of the boys reported large sums of money missing—the thief had obviously been in the house for quite a while!

After this robbery all the houses were warned to be on the lookout for a person answering the general description of the suspect. In spite of this warning several other Technology fraternity houses did suffer the same fate.

### Culprit Arrested

On Thursday night, July 22, Denman K. McNear, '45, of Chi Phi, heard a noise outside his first floor window. Upon investigating he found a man entering the door. When he inquired about the new (Continued on Page 2)

## Inst. Comm. To Meet Thursday Afternoon

There will be an Institute Committee meeting in the Litchfield Lounge next Thursday, August 5, at 5:00 P.M.

Motions for the Agenda should be presented at the Walker Memorial Committee Office not later than 5:00 P.M. on Wednesday, August 4th, according to Ernest T. Schoenwald, '44.

## Foreign Students Number 185; T.C.A. Plans To Help Them

One hundred and eighty-five foreign students, representing 26 countries, attend the Institute according to records compiled by Nelson Chang, '46, Foreign Students Director of the T.C.A.

"As a result of conferences with Dean Robert G. Caldwell, we have found that there are quite a few foreign students at the Institute who have trouble with their English. Although they can read English, they find it difficult to converse with Americans and understand American slang," Chang stated.

The T.C.A. is sending a letter to all foreign students asking them if they want to be assigned to an American student who would help them with their English. The two students would get together several times a week, which would permit the foreign student to converse in English with someone who could help him.

### Study Problems

There have been several incidents at the Institute where foreign students have been disqualified because of an insufficient understanding of the English language. This plan would prevent reoccurrences of these unfortunate incidents.

It has been suggested that several men from the same country get together with the same advisor. Any American students who would like to work as advisors should contact Chang or leave their names at the T.C.A. office.

### Works Two Ways

American students interested in this plan will not only help the foreign students, but will also pick up information concerning the language and culture of these people. The T.C.A., according to (Continued on Page 4)

# The Tech

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## SHIRTS AND THE SUMMER SESSION

During the hot days of the summer, of which there are more than a few, most students perspire rather profusely in class. On rising from his seat at the end of the session, any such student whose back has been in contact with the back of the seat almost invariably finds that his shirt has collected part of the paint previously owned by the chair. This paint addendum is characteristically a broad horizontal bar across the shirt, often supplemented by vertical bars; the amount of paint picked up apparently being proportional to the degree of wetness of the shirt. The chairs which shed their paint are the black ones of the desk arm type found in most classrooms.

In view of the expense of shirts, any such damage comes as somewhat of a shock to those who venture to wear a valued shirt on a hot day. We believe that any attempt to remedy this situation would earn the gratitude of the student body.

We know little about the causes and prevention of such effects as this detachment of paint from its normal habitat, but it seems that a thin coat of hard varnish sprayed on the chairs might possibly correct the situation.

## TRIAL BALLOON

On August 7, the well publicized Acquaintance Dance sponsored by the Summer Activities Committee is to take place. From all that we have heard, this dance promises to be an excellent one. The Committee has done as good a job of preliminary planning as it is possible to do, and the affair, we believe, will end with all present having had an enjoyable evening.

Although the dance is being planned for its own sake, and not as an experiment, it is quite likely that its success or failure will serve to influence future decisions about dances during the summer. Students who are interested in seeing more evenings of the sort planned can encourage the development of subsequent affairs by attending this one. It is natural to believe that if the dance succeeds, the Committee will adopt the belief that summer dances are favored by the student body—if, on the other hand, we do not take any interest in this product of their efforts, they may be led to take the contrary viewpoint.

The trial balloon aspect of this dance, however, is not the chief feature which should commend it to the men of Technology. On the contrary, the dance will be one of the best of the few which are to be held during the summer. To most Tech men, doing little for recreation except attending movies, the dance will come as a welcome break in the summer routine.

## THE BLACK PLAGUE

Unless endowed with the flying skill of Superman, those Tech men who have much business in Walker, have, during the past few months been troubled with "cross-walk parkers", a harmless insect, but one that is particularly annoying in bad weather, especially to a non-B gas ration holder. Although the drive is plainly plastered with signs proclaiming "no parking", these pests have been taking liberties with an Institute which now has little time to enforce minor rules, and have been parking on the drive beside Buildings 2 and 6, leading from Memorial Drive to the parking space. True, the parking space has shrunk, but there is still sufficient room for the number of cars now being used.

Too often these people have been so thoughtless as to completely obstruct the cross-walks. This is a minor matter, but one that rankles.

Last week one of Cambridge's finest was observed quietly tagging each offender—stout fellow; we hope the scourge has been eliminated.

## Placement Bureau Plans Interviews For Senior Class

With the need for trained engineers so acute that the army has agreed to release a part of their specially trained men to hard-pressed civilian industry, the graduating class at the Institute has long been eyed by industrial concerns. The Placement Bureau has already had requests for dates on which available men might be interviewed. Therefore the division of Industrial Cooperation has arranged for these companies to send representatives to interview the graduating class at the Student Placement Bureau. These interviews will begin the week of August 9.

There are approximately 250 civilian senior students who will be able to consider industrial employment after graduation, according to the Placement Bureau. These men should work through their Departmental Placement Officers who will receive notices informing them as what companies are coming, the date expected, and the needs of the company. The Placement Officers in turn will either notify the students or post notices on the Departmental bulletin boards. All students desiring interviews should be sure that their Personnel Records are in the hands of their Placement Officers.

### Placement Officers

A list of the Departmental Placement Officers follows. Any men who are not covered by the following list should report to the Student Placement Bureau, Room 1-115, and make arrangements for interviews.

Course	Room
I—Prof. J. D. Mitsch	1-288
II—Prof. A. L. Townsend	3-465
III—Prof. V. O. Homerberg	6-202
IV—Dean W. R. MacCornack	7-131
V—Prof. L. F. Hamilton	2-325
VI—Prof. C. E. Tucker	10-158
Seniors	
Prof. W. H. Timbie	
VI-A	4-205
Prof. J. C. Balsbaugh	
Graduates	4-111
VII—Dr. B. S. Gould	3-411
VIII—Prof. D. C. Stockbarger	6-204
Mrs. B. Thomas	
Secretary	4-240
IX—Prof. R. G. Hudson	4-208
X—Dr. E. A. Hauser	
Seniors	2-013
Prof. T. K. Sherwood	
Graduates	2-131
XI—Prof. T. R. Camp	1-153
XIII—Prof. E. T. Burtner	5-428
Prof. L. B. Chapman	
XIII-C	5-224
XIV—Prof. H. G. Houghton, Jr.	3-414
XV—Prof. E. H. Schell	1-181
Miss O. Barnard	
Secretary	1-181
XVI—Prof. J. S. Newell	3-313
XVII—Prof. W. C. Voss	7-221

## Catalogue Issue Appears Monday

### Several Changes Made; Many Courses Omitted

The Registrar's Office announced yesterday that the catalogue issue of the M.I.T. Bulletin, which was published last week, has several innovations. This issue has about one hundred pages less than previous issues because of the omission of the appendix on dormitories, the course schedules of courses II-A, VI-A, and XII, and much of the descriptive material on subjects and activities. A different style of type was used which further reduced the size. A small edition of the catalogue which contained only the tabulation and course schedules was published in June for the use of the Navy men and the faculty until the larger issue appeared. The new catalogue will be available to the students in the information office starting next week.

## Fraternity Thief Caught By Chi Phis Stole Cash, Valuables From Six Houses

(Continued from Page 1)

entrant's business the startled man replied, "I would like to speak to Lieutenant Smith." McNear, recalling the incident of the night of July 7, and considering the improbability of the existence of the fictitious Lieutenant Smith, invited the visitor into the second floor living room. Leaving the man in the custody of his roommate, McNear then proceeded upstairs to inform the other members of the situation. Several of the men went downstairs and kept the thief in conversation while others went out to obtain the police. During the course of the conversation the thief showed his true colors when he stated that as a seaman in the Navy he had been sent to Camp Devens. He also stated that he had an honorable discharge from the Navy but he had no papers to prove this statement. He was taken to Local precinct No. 16 by the police.

### Trial Today

At the preliminary hearing it appeared that there would not be sufficient evidence to obtain a conviction, but a pawn ticket for a watch stolen from Phi Gamma Delta was found in his possession. A search of his room uncovered a Chinese dollar bill and a New Bedford parking ticket, both claimed by Samuel Francis, '47, of Kappa Sigma. Representatives of the various houses involved gave statements regarding the losses of their houses. Carlton J. Rohrer, '44, of Theta Chi identified him as the man found in the Theta Chi basement several days previous to the robbery there.

The trial is set for today and many representatives of the various houses involved have been summoned to testify. The culprit was released on \$10,000 bail. He is wanted in Malden, Cambridge and Fitchburg as well as in Boston. Apparently he has been making a business of robbing buildings which house a group of college men. He made his mistake when he ventured into the Chi Phi house thinking that they roomed on the dormitory system thus waking one of the men who later identified him when he went into his room with a lighted match. He was identified as William J. Mumford, and is about 38 years old.

## Fr. Moran Speaks To Catholic Club

### Catholic Role In Our

### Early History Is Shown

The Reverend Father Stephen S. Moran of Saint Peter's Church, Cambridge, was the speaker at the meeting of the M.I.T. Catholic Club in Room 10-275 last Wednesday afternoon from 5:00 to 6:00 P.M. His subject was "Catholicism in the Early Phases of American History." He said that, contrary to popular belief, the discovery, exploration, settling, and civilizing of both North and South America was done by Catholics.

Immediately after this talk, the Chaplain of the club, Father Daley, was introduced and spoke to the members, wishing them all success in the coming year.

Plans were discussed for an informal dance to be held in the latter part of August. However, no definite announcement was made.

## Forest Management Will Soon Solve U.S. Paper Shortage

The increasing paper requirements of the United States, accelerated by war conditions, are creating an increased pulpwood drain on the nation's forests, according to the U. S. Department of Agriculture. However, there is no apparent reason why future requirements cannot be met, provided the forests are kept in productive condition.

To meet urgent war requirements, increased production is necessary and foresters are urging increased cutting of pulpwood, especially from farm woodlands, under good forest management practices that will not jeopardize future growth.

### Research May Help

As to long range prospects, the Department's Forest Service says that continued research in wood utilization may help to increase the available supply by making it possible to use certain woods not now used for pulp and paper. Increased integration of pulpwood production with lumber operations could produce paper from tops of trees and other material now often wasted in logging. In the long run, however, management of this country's forest lands for permanent production will be necessary to insure adequate and continuing supplies of pulpwood.

Broadly speaking, the United States is at present self-sufficient in pulpwood for sulfate and soda pulps, used mainly to make paper boards and wrapping papers. This is not true, however, for the sulfite and mechanical pulps which go into newsprint, book, and other fine papers. The spruce, fir, and hemlock from which these pulps are made grow mainly in the northern sections, and about 70 per cent of the readily available pulpwood of this kind is in Canada.

### Canadian Forests

To this considerable extent the United States is dependent upon the forests of Canada. The eastern forests of both countries are overcut, and economic conditions will probably bring about a greater utilization of the hemlock, spruce, and fir in the Pacific Northwest, the Forest Service says. Continued cooperation between the United States and Canada, together with adequate measures to maintain the productivity of U. S. forests, will assure sufficiency of pulps of all kinds in North America.

Since 1860, the total amount of pulpwood consumed in the United States has been some 237 million cords, according to the Forest Service. Approximately 220 million cords, or 93 per cent of the total was consumed since 1900. Of the total consumption, 16 per cent was imported, mostly from Canada.

Per capita consumption of "cultural" papers (newsprint, book, etc.) increased from 26.6 pounds in 1899 to 89.3 pounds in 1940; and of utility papers (boards, wrapping, etc.) from 31.1 pounds in 1899 to 160.7 pounds in 1940.

## Sterling Clark Promoted To Marine Corps Lieut.

Sterling M. Clark, a recent Technology graduate, has been commissioned a second lieutenant in the United States Marine Corps at Quantico, Virginia. At the Institute, Lieutenant Clark studied civil and sanitary engineering and was a member of the Sigma Chi fraternity.

He enlisted in the Marine Corps on January 30, 1943, and will soon undergo the final phases of the officers' training course at Quantico.



# Baseball Scratched As Field Day Activity; V-12 Students Take Part

## Glove Fight Awarded 4 Points; Sophomores Frosh To Hold Rallies

Baseball made its unsuccessful bid to a place among Tech activities. At a meeting of the Field Day committee at 5 o'clock Wednesday afternoon in Litchfield Lounge it was decided to scratch baseball from the list of Field Day events. The action came as everyone knew it would, but hoped it wouldn't, because of the lack of facilities for such a sport. Briggs Field, the last hope for the existence of the sport, was turned down as inadequate.

The other sports stand as selected: softball, tug-of-war, crew, dinghy races, trark, swimming, and the glove fight. Practice has already begun for crew, track, and swimming, and the other sports will be organized by next week. In order to get the class spirit up and organize the teams both classes have tentatively scheduled rallies for next week and the week following.

The Sophomore rally is to be held on Friday, August 6, in Room 1-390 and the frosh rally is to be on the following Monday, August 9, in Room 10-250.

### V-12 Students

The question of V-12 student's participation in the big day has been answered, but there are still many problems to be settled before they will be able to actively take part in the preparation. Lt. Philip Y. Craig, USNR, responded to the question by saying that every Navy man is here as a bona fide Tech student, entitled to participate in all and any activity open to Tech students. This solves the problem of participation as far as permission goes, but the hours for practice conflict with Navy muster. If some arrangement can be made to eliminate these confictions, the rest of the program will be simple.

### Classification

The Field Day committee, decided to follow the suggestion of Thor Stromsted, '45, follow the Institute classification in the case of exchange students wishing to participate in Field Day. That is, if a first year student has attended some other college or university and is classified by the Institute as a Sophomore, he will take part in Field Day as a Sophomore.

The points for the events as drawn up by Stromsted, Field Day manager, were approved by the committee. Softball, track, crew, swimming, dinghy, and the tug-of-war winners will be awarded 3 points and to make the glove fight more interesting the winner of the struggle will receive 4.

## Russian War Relief Dance To Be Held At Radcliffe

"Plans have almost been completed for an acquaintance dance with Radcliffe for the benefit of Russian War Relief," it was announced last night by Robert B. Hildebrand, '46, Director of War Services of the Technology Christian Association. The dance will be held at Radcliffe on Saturday night, August 21. The time and admission fee are to be announced at a later date. All the proceeds of the dance will go for Russian Relief.

Hildebrand is also Chairman of the College Board Junior Committee on Russian War Relief, Inc., for Greater Boston.

## Teams For Field Day Softball Meet Monday

There will be a meeting of the Field Day softball teams on Monday, August 2, at 5:00 P.M. The Sophomores will meet on the field between Building 2 and Walker Memorial. The freshmen will meet on the field by the dormitories.

Caleb S. Taft, '44, is to be the Sophomores coach and Malcolm G. Kisbert, '44, will act as the freshman coach.

## Frosh Swimming Has Large Squad

According to Coach Gordon Smith the chances of the Sophomore team winning the Field Day swimming meet with its present turnout are mighty slim. To date six Sophomores have reported for practice as compared with 14 needed for a full team. The freshmen on the other hand have made a good showing so far. Forty men have turned out, and time trials show that the frosh have some good swimmers.

Three of the Soph swimmers, Eisenhardt, Chulada, and Barrabee were members of last years freshman team. Wiggins' time of 12.4 seconds is the best Sophomore time taken so far for the 25 yard freestyle. Waters for the freshmen has turned in the two best times in the 25 yard freestyle, 11.5 sec., and in the 25 yard breaststroke, 13.7 sec. The best time for the 25 yard backstroke is held by Wise, 16.1 seconds. Three other freshmen, Bowen, Marshall, and Chabot, have done better than the best Sophomore time.

Needless to say, Coach Smith welcomes any and all Sophomores to start practice for the big day.

## T.C.A. Publishes Church Bulletin

The T.C.A. summer bulletin, compiled by Walter H. Levy, '46, co-director of the Church Relations Committee will be published soon. This bulletin will be posted in fraternity houses and on bulletin boards around the Institute. It lists the names and addresses of churches which will be holding services and young people's meetings during the summer. Other items which may be of interest and help to both army, navy, and civilian students are the times of services and the denominations of the listed churches. With the help of this bulletin students will be able to find the most conveniently located church of their denomination.

## FIELD DAY RELAY ACTION



Last year's Field Day relay race, as Soph and frosh battled for the lead. A member of the freshman team later dropped the baton, and the Sophs went on to win the race and Field Day. Sophs this year hope for revenge, but need a good turnout, since Oscar says there are now more promising freshmen out for tack than he's seen in several years. The race has so often been won or lost as a result of poor baton passing that Oscar now emphasizes that part of Field Day practice, and both squads need plenty of practice in the few weeks remaining. Each squad is to be made up of 14 men, 12 on each team to run a 220-yard lap each, with two spares handy.

## Beaver Key Starts Softball Tourney On Next Tuesday

### Teams To Play Two Games Every Week; Umpires Still Needed

The Beaver Key Softball Tournament will get under way the early part of next week with the first game scheduled for Tuesday, August 3rd. After that each team will usually play two games a week. One will be played on a week day and the other over the weekend. Notices will be sent out and it is required that every game be played on the day scheduled unless prevented by the weather.

Cortlandt F. Ames III, '45, announced that teams that signed up in the T.C.A. office should elect captains and the captains should contact him at the Graduate House as soon as possible. He also said that experienced umpires are still wanted and those qualified should contact Kenneth G. Scheid, '45, at the Graduate House by Monday August 2. Umpires will be paid either \$.75 or \$1.00 per game for their services.

A season schedule will be mailed to the captains as soon as a complete list of their names is available. These men are to be made responsible for the payment of the \$5.00 entree fee which will be used to pay the umpires. The deadline for payment of the fee is August 10.

At a meeting last Tuesday night the following officers were elected. Garry C. Myers, '44, will continue as president, Cortlandt F. Ames III, '45, was elected vice-president, Kenneth G. Scheid, '45, secretary, and Bernard J. Duffy, Jr., '45, treasurer.

## Infirmery List

At the Homberg Infirmery last night were:

William Y. Humphreys, III, '46  
Patron-Remy E. Rizo, '45  
R. Rueger

## More Navy Men Needed By Crew

### Coach Moch Pleased With Tyro Oarsmen

In a recent interview on the prospects for crew this year Coach Bob Moch and his assistant Carl R. Soderberg, '44 deplores the lack of heavyweight freshmen to make up additional frosh heavy boats. Carl Soderberg, a naval student himself, made the following exhortation, "I would like to see a lot more of the big Navy men down here at the boathouse."

At present there are five lightweight freshmen boats and only two heavies. Coach Moch reports that it is heard from reliable source that navy men who come out for crew will be excused from evening muster and will have a mess provided for them at 1845 hours.

Other crew prospects seem to shape up pretty well according to Coach Moch. Aside from the fact that a little rain scares them off, "separates the men from the boys," as Bob Moch says, the crew aspirants appear to be an eager and responsive group. At present there are seven freshmen and two, sometimes three, varsity boats in the water.

Under the tutelage of Carl Soderberg, who, until he sustained a back injury last season, was a member of the varsity crew, the freshman novices are progressing favorably. At present one frosh boat is already in shells and two more are still on the machines preparatory to joining the other six boats in the barges.

This year's crop of coxswains is an above-average group according to Coach Moch. At present there are fifteen coxes listed at the boathouse. The freshmen seem to be attentive and responsive and are improving rapidly.

At the meeting today of all those interested in crew the prospects of crew on Field Day will be discussed. Coach Moch says that the Sophomores will have to face the facts that at present the freshmen have produced a much more sizable and aggressive aggregation to compete on Field Day.

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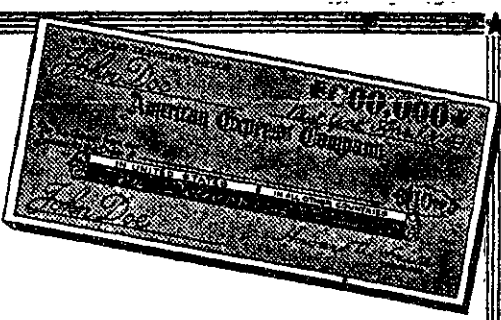
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## Outing Club Plans Trips This Weekend

### Walden Bicycle Trip, Rock Climbing Trip, Horse Ride Planned

The Outing Club has the following on its timetable for this Sunday: a rock climbing trip, a bicycle trip, and a horseback riding trip. The canoe trip with Simmons, scheduled for this Sunday, has been canceled due to the proximity of the latter college's examinations.

Those going to Rattlesnake cliffs in the Blue Hills for a day of rock climbing will leave the steps of Walker Memorial at 9:00 A.M. Sunday. The party will then proceed to the site of their exertions. Tyros are advised to bring rubber soled shoes or sneakers as the club's experience has found these the most suitable. Other useful items are: a canteen (if one is available), a lunch, bathing suit, and a camera. There will be a charge of \$0.50 to all non-members taking the trip.

Walden Pond is the destination of the cyclers who are going on a joint trip with Radcliffe. They will leave the steps of Walker Memorial at 9:30 A.M. Each of those going on the trip will supply his or her own lunch. The group will pedal to Walden Pond, swim, and then return to Technology in the afternoon. Cameras are also requested, if convenient and the Club offers to buy prints for its scrapbook. There will also be a \$0.50 charge levied on non-members taking this trip.

At the request of several of the coeds a riding trip is being held this Sunday. The riders will meet at the Park Street station information booth at 1:00 P.M. and will travel to the Blue Hills Riding School. There they will obtain their mounts for a two hour ride over the surrounding countryside. The total cost, including the rental of the mount, will amount to about \$2.40.

For next weekend the Outing Club plans a rock climbing trip to the West Quincy Quarries, a hiking trip to the Middlesex Fells, and a swimming trip to Nantasket Beach. Lists for these will be up on Tuesday.

## Officers Chosen By Hobby Shop

Several new officers were elected at the last meeting of the Hobby Shop, held on July 17. These elections were made necessary by the departure of many of the former officers at the end of last term.

Jack C. Page, '46, and Charles H. Hart III were elected as assistant Foremen, and Victor J. Stumpp, '45, was elected Secretary. Benjamin F. Pugh, '45, and Michael T. Rosar, '45, remain as Foreman and Treasurer respectively. Elections were also held for Work Chairmen. Richard V. Baum, '46, was appointed Electrical Work Chairman; Albert J. Davidson, '46 becomes the new Machine Work Chairman, and Isaac Stempnitzky is the new head of their Print Shop. The posts of Glassblowing Chairman, and Wood Work Chairman have not been filled as yet.

### Shop Plans Active Program

Despite the departure of many shop members and their faculty adviser Mr. Arthur Watson the Hobby Shop is planning an active program this year. The bandsaw has been repaired, and the shop members hope to have all of their three lathes running soon. The shop is working on two large projects, an arc welder and a spot welder, both of which are expected to be finished by December. The Shop members are also building a Radio Amplifier.

## Holis Week Enders May Now Leave On Saturdays

Plans for allowing Technology students to leave on Saturday afternoons to participate in the week-end work camps at Holis, New Hampshire, have been completed. This plan will be used the week-ends of August 21-22, September 11-12, and the Labor Day week-end of September 4-6.

The work camps are being sponsored by the Greater Boston Unitarian Ministry to Students, in cooperation with the United States Department of Agriculture. Between 30 and 35 College students will go to Holis each week-end to help the farmers in harvesting the crops.

### Train Times

The special Technology groups will leave North Station at 12:30 P.M. on Saturday and return Sunday night at 10:55 P.M. on the week-ends noted except for that of Labor Day when the group will leave at 4:40 P.M. and return on Monday night.

The work camps regularly run every week end, starting August 13-15 and lasting seven weeks to September 24-26. Those who participate are paid for the work that they do and only have to pay their own train fare of \$1.94 round trip. For the evenings and rainy days there will be swimming, dancing, and movies.

### Need Is Great

The need of workers is very great and at least 1,000 are needed around Holis alone. Any work that students can do to help harvest the crops will help win the fight to fill the nation's food basket.

Students who are interested may apply, or obtain further information at the T.C.A. office in Walker Memorial. Co-eds are invited to attend also as several girls from other Boston colleges will be there.

## Menorah Society To Hear Wiener

Professor Norbert Wiener of the Department of Mathematics will speak before a meeting of the Menorah Society on Friday, August 6, at 5:00 P.M. in the George Eastman Lecture Hall, Room 6-120. Professor Wiener's topic will be announced at a later date.

A general meeting of the society, which was inactive last semester, was held on Friday afternoon, July 23, in the Litchfield Lounge of Walker Memorial. Dues were set at \$1.00 a term, and it was decided to invite members of the armed forces stationed at the Institute to participate in the society's activities. Program and publicity committees were also organized at this meeting. Claude Corty, '45, President of the society, announced that meetings will be held throughout the year at three week intervals. At the meetings cultural topics will be discussed and plans will be made for social events.

Plans have nearly been completed for a dance to be held on Saturday evening, August 14, in the 5:15 Clubroom. The dance will be free for members and non-members will pay \$25 a couple.

## Debating Society Plans Five-Round Tournament Soon

### Debating Society Wants New Material From Army, Navy & Frosh

The M.I.T. Debating Tournament is scheduled to begin on Monday, August 2, at 4:00 P.M. in the Litchfield Lounge, Walker Memorial. The tournament has a double purpose—first to give Mr. Glenn H. Leggett, coach of the team, an idea of material available for future debates, and secondly to give the new men an opportunity to participate in formal debating.

The subject of the debates will be: "Resolved: That the Federal government, in conjunction with the state and local governments, should establish and maintain a planned economy after this war." "Planned economy" is defined as "economy in which production and distribution of basic goods and services are to be supervised, directed, and regulated by agents of the federal government."

Round I, is to be held Monday from 4:00 P.M. to 5:00 P.M., with William Bernsall and Edwin Bean, both '47, taking the affirmative, and James Todd and R. I. Logan, also '47, taking the negative. Round II will be held on Monday from 5:00 P.M. to 6:00 P.M., with Jack Eullmann and Philip Selondz, both '47, taking the affirmative against James Smith, '45, and Herbert Greenwald, '44. Round III will be held in the Litchfield Lounge on Tuesday, August 3, at 4:00 P.M., with Marvin Sparrow and Robert Cohen, both '47, taking the affirmative, and James Toolan and Harry Parke, both '47, taking the negative. Rounds IV and V will be held at 4:00 P.M. and 5:00 P.M. on Wednesday, August 4, in the Litchfield Lounge. In Round IV, Richard Alexander, '47, and Claude Corty, '45, will take the affirmative against Alfred Seville and Patrick Colvan, '47. In Round V, William Baker and John Fitch, both '47, will take the affirmative against Henry M. Paynter, Jr., '45 and Bruce A. Lambertson, both '44.

## Sophs Decree Scarfs For Frosh

(Continued from Page 1)

unanimously in favor of neckerchiefs.

The neckerchiefs will be obtained this week, and will probably be put on sale in Building 10 by Friday. They will consist of a triangle of red cloth and one of gray, which the freshmen will be required to sew together, making a yard square neckerchief which they must wear at all times while on the campus and not in R.O.T.C. uniform. They will be worn until Christmas, unless the freshmen win field day, in which case they may stop wearing them at the end of the first term.

David A. Trageser, Sophomore President, said that plans were being laid in an effort to reorganize the Quadrangle Club, but that the enforcement of the freshmen rules is "the responsibility of each individual in the class."

# CALENDAR

## FRIDAY, JULY 30

5:00 P.M. Bos'ns Meeting—Sailing Pavilion.

## MONDAY, AUGUST 2

5:00 P.M. Debating Society—Litchfield Lounge.

## TUESDAY, AUGUST 3

4:00 P.M. Debating Society—Litchfield Lounge.  
5:00 P.M. Voo Doo Smoker—5:15 Clubroom.

## WEDNESDAY, AUGUST 4

4:00 P.M. Debating Society Tournament — Litchfield Lounge.

## THURSDAY, AUGUST 5

5:00 P.M. Institute Committee Meeting—Litchfield Lounge.

## T.C.A. To Help Foreign Students

(Continued from Page 1)

Chang, will appreciate any suggestions for improving this new plan.

Chinese citizens lead the list of foreign students at the Institute with 45 members. Turkey is next with 35, Cuba has 13, Canada has 12, Brazil has 10, and Argentina has 9. Mexico, Peru and Venezuela each have 8, Puerto Rico has 7, and India has 5. Chile, Columbia, Dominican Republic, Guatemala, and Uruguay each have 3 students attending Technology. There is one student from each of the following countries: Bahama Islands, Bolivia, Czechoslovakia, England, Haiti, Hungary, Iceland, Nicaragua, Philippines, and Salvador.

### Former Numbers

In 1939, there were 273 foreign

students from 49 countries. Canada was represented by 47, China by 40, England and Brazil by 13 each, and the Philippines and Cuba by 11 each. In 1940, there were 354 foreign students from 54 countries—a peak for recent years. Canada again led with 46, Germany was represented by 34—mostly refugees, and China was represented by 30. In 1941, there were 273 foreign students from 53 countries. Canada again led with 28, China had 26, and Germany had 20. 1941 was the first year that showed a large number of students from South and Central America at the Institute. Many of the Canadian students have been called home to join the Canadian armed forces, which accounts for the large decline in Canadian enrollment. The percentage of foreign students from Latin America has reached its peak this year.

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