



All-Tech Dance Ticket Holders To Get Free Orchid Corsages

Refreshments And Table Service In Admission Price

Free orchid corsages will be presented to anyone who has purchased a ticket to the All-Tech Dance before noon this Thursday.

The All-Tech Dance Committee announced last night that "All persons who hold tickets to the All-Tech Dance, or who purchase them before noon on May 7, may secure free orchid corsages by signing up for them at the ticket booth in Building 10. The corsages will be presented Saturday evening at the dance. It is felt that by including free corsages with the many other features of the dance a complete evening may be offered to the M.I.T. family for the all-inclusive ticket price of \$3.00.

Includes

Refreshments, Entertainment

According to the Committee the \$3.00 per couple ticket price will include refreshments of all types which will be served at the tables by a staff of waiters, as well as admission to the dance itself.

The entertainment which has been prepared, the Committee says, is of such an extensive nature that three intermissions will be required. Isabel Bigley, star of the new Rogers and Hammerstein musical, "Me and Juliet," has promised that she will make every effort to be at the dance.

The M. I. T. Glee Club will be featured in the intermission entertainment.

The dance is a semi-formal affair and will be held in Mechanics Hall this Saturday evening from 8:00 p.m. to 12:00 midnight.

Auditorium Is City Violation

The Institute's proposed auditorium, a spherical triangle to be built at 107 Amherst Street behind the present site of Bexley Hall, has run afoul of the law. It has been declared by Cambridge building commissioner Stephen F. Spencer to be in violation of the city zoning ordinances. The proposed site is located in a residential district.

The Cambridge Board of Appeals is considering the Institute's petition, following an appeal from the commissioner's ruling. Meanwhile, work on the \$1,400,000 glass-walled building has already begun.

Science Teachers Win Fellowships

Fifty-four science teachers from secondary schools in 26 states and the province of Alberta in Canada have been named as winners of Westinghouse Fellowships to a special summer program at the Institute by Professor Francis W. Sears, Head of the M.I.T. Summer Program for Science Teachers.

The fellowships have been awarded from a grant established in 1949 by the Westinghouse Educational Foundation to provide fifty M.I.T. Science Teachers Fellowships each summer for five years. The current program, which will extend from June 29 to August 7, is the fifth in the series.

Designed By Faculty Committee

The special program for the fellowship winners has been designed by a faculty committee to provide a survey of recent developments in many of the sciences and to review through special lectures in physics and chemistry pertinent relationships between high school and college science courses. One of the highlights of the program will be a series of informal

(Continued on page 2)

Students Discover Fire In Infirmary

Quick thinking by two Sophomores led to the early detection and extinction of a fire on the fourth floor of Building 11 last week.

Last Thursday night at 8 o'clock, Thomas S. Doherty and John F. Swift, both of the class of '55, were working in the Course IV drawing rooms when they spotted flames leaping out of a window on the fourth floor of Building 11 (which houses the Infirmary).

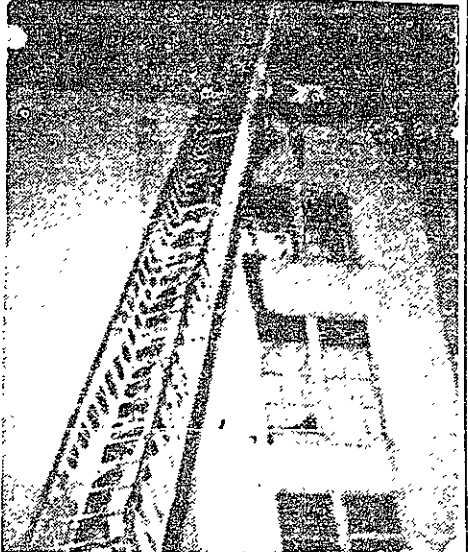


Photo by McNally

Scene of Institute Fire

Rushing out to the balcony around the lobby of Building 7 they called down to the man at the desk and told him to phone for the fire department. Each grabbed a fire extinguisher and had begun to use them when they were joined by the building superintendent and janitor.

Firemen Arrive

All four were battling the heat and flames when the Cambridge Fire Department arrived on the scene at 8:15 with a ladder truck, two pumpers, a small hook and ladder truck, and the rescue wagon. The ladder was immediately raised, and two firemen climbed it with a hose while several others went up the stairs armed with extinguishers.

The fire was soon out and the damage was confined to a wicker couch which was the cause of the blaze, and which was located in the reception room for the fourth floor offices.

However, the heat had also cracked several panes of glass in the window and burned the paint off of the outside wall under the window and near the elevator door.

While inspecting the scene, firemen broke open two pillows which had been put aside as having been unharmed by the blaze and found that they were blazing deep within. Needless to say, the pillows were thrown out, and had they not been discovered the Fire Department assures, another blaze would have resulted.

Conflict examinations or examinations not listed on the June, 1953 Examination Schedule must be reported by 5 p.m., Friday, May 8.

First University DeMolay Chapter Starts At Institute

The world's first university chapter of the Order of DeMolay has been formed at the Institute and was formally constituted Friday night at the Boston Masonic Temple.

Dignitaries received during the ceremony were Dr. Thomas S. Roy, Grand Master of Masons in Massachusetts; George E. Stephens, State Master Councilor of the DeMolay, and Willard P. Lombard, Active Member of the Grand Council and Grand Marshal of the Grand Council of the DeMolay for the state. Joseph J. Snyder, Vice President and Treasurer of M.I.T., represented the Institute at the ceremony.

Members From 21 States

Following the ceremony the "Tech" Chapter, which draws its members from twenty-one states and includes seven Past Master Councilors in its membership was officially recognized as the only one in the world that is not geographically limited. Appropriately enough, the new Chapter is sponsored by the first university lodge of the Masonic Order, the Richard C. MacLaurin "Tech" Lodge, which was instituted at the Institute in 1920.

Tigers Take Cup As Beavers Trail; Lightweights Win

Never in contention after the first half-mile, the Beaver varsity heavyweight crew came home a poor last, five lengths behind winning Princeton, in the 16th Annual Compton Cup Regatta on the Charles River Basin last Saturday afternoon. Hampered by the stormy and unseasonable weather, all Beaver heavy crews finished last in their races. The lightweights, however, did much better, as both varsity and J-V crews triumphed over the Dartmouth lights. This is the second consecutive victory for the varsity lights.

Heavyweight Races

In the day's major event, Princeton took an early lead over Harvard and Tech, and held on despite a late drive by the Crimson that saw them finish but a half-length to the rear. The Beavers were unable to keep up the pace, and fell far behind.

Although Harvard raced to an easy victory in the J-V race, the Tech crew did fare a bit better in this event, finishing less than a length behind Princeton. As an added note of sadness, the Harvard junior varsity crew rowed the course thirteen seconds faster than the Tech varsity.

A close freshman race between Harvard and Princeton was declared no contest when a spectator boat impeded the Princeton shell at the finish.

Lightweights Excel

Rowing over the shorter Henley course, the varsity lights sped to victory over Dartmouth by six lengths.

(Continued on page 3)

Saturday Night Carnival Attended By Many As Groups Entertain

A carnival for the benefit of the World Student Service Fund, held in the Rockwell Athletic Cage last Saturday night, was attended by a large portion of the Institute family. Approximately twenty-five booths were set up by various groups, including fraternities, dormitories, and other interested organizations.

Beta Theta Pi Wins

Two prizes were awarded: one for the best looking booth, and the other for the booth that made the most money. Both prizes were won by Beta Theta Pi fraternity, and since each was supposed to be one-half keg of beer, the fraternity will receive one whole keg of beer. The judges, who were Dr. James R. Killian, President of the Institute, and Mr. Joseph J. Snyder, Treasurer of the Institute, also decided to award an unofficial prize to the Class of 1956, for what they considered to be the next-to-best booth at the carnival. This prize had not been provided for previously, and was awarded solely on the spontaneous decision of the judges.

The winning booth was a complicated structure which had a person balanced on a precarious seat over a tank of water. If a lever attached to the seat was struck by a baseball, the man dropped into the tank of ice cold water. A few times a young lady was perched upon the seat, and was promptly dunked by a keen eyed Techman.

Professors Shine Shoes

In the center of the cage, a large booth was set up, in which several professors were kept busy shining shoes on shifts. Most of the Institute's twenty courses were represented. Due to the rainy weather outside and the clay floor of the cage, the professors had their work cut out for them. Refreshment stands sold beer and soft drinks, and continuous dancing was provided by George Graham's orchestra. The Lecture Series Committee showed a continuous two hour movie, composed of comedy shorts and several experimental movies depicting respectively, railroad trains in action and polar seals at play.

Several Cambridge urchins, who entered the building by undetermined means, were removed from the dance floor at the request of the bandleader, who claimed that their brand of interpretive dancing was disturbing others.

(Continued on page 3)

Fiberglas Boats Have Christening Sat. Afternoon

A new fleet of 40 Fiberglas dinghies will be formally christened and presented to the Institute Saturday at 3:00 p.m. at the sailing pavilion.

Professor Erwin H. Schell, in charge of the Institute's course in Business and Engineering Administration, will make the presentation on behalf of the donors. Professor Schell has been the principal sponsor of sailing at the Institute since its inception here in 1936.

Walter C. Wood, sailing master, was in charge of the design committee on which Professor George Owen, professor emeritus of naval architecture, and Howard H. Fawcett, last year's commodore at the Institute, also served.

Faster Than Predecessor

The new dinghy has proved to be faster than its wooden predecessor, while retaining all the stability of the older boat. Twelve and a half feet overall, she has a five-foot beam, three-foot draft with board-down, and seventy-two feet of sail.

Following the christening and the presentation, the boats will be launched and the ceremony will be concluded with a marine parade in the Charles River Basin.

Beaver Nine Ties For League Lead; Crushes Brandeis

Tech's varsity trampled the Brandeis University nine last Thursday in a game called after seven innings because of approaching darkness. The final score of the marathon was 17-2 in Tech's favor. This score gave M.I.T. a 2-0 Greater Boston League record, placing them in a three-way tie with Boston College and Northeastern for league leadership. Al Hauser handcuffed the Judges with five hits and fanned 11 to turn in his second league win for a 2-0 record.

Tech played well afield, turning in an errorless ball game as compared to Brandeis' five miscues. Bob Lait starred at the hot-corner. Capt. Ronnie Thompson, Bob Henderson and Paul Valerio shared the batting honors with two hits apiece. Thompson belted a triple while both Henderson and Valerio contributed two-baggers. The Engineers registered nine hits, which, sandwiched in with seventeen walks, accounted for the seventeen markers.

Second Straight Win

This was the second M.I.T. win of the week. Stonehill losing by a 5-4 score on Tuesday. Tech's overall record stands at 3-3, four of the six games being complete pitching jobs with a fifth pitcher being removed with one out to go.

First baseman Ben Sack is still leading the league in batting but has not been at bat enough for the statistics to mean too much. Henderson and Valerio are also among the leaders.

Pitcher Roland Plante '53, joined Bill Teeple on the inactive list when he quit the team recently. Gif Weber has taken his place and has already struck out the one man he faced while relieving Al Shultz in the last half of the ninth in the Stonehill game. Pitcher Leo Keane is expected to return to the active list after being out with a case of blood poisoning.

(Continued on page 3)

Boston "Stein Club" Will Present Hobby Exhibit In Hayden Library

The Boston Stein Club will present its first Hobby Exhibit in the Stein Club Map Room of the Charles Hayden Library.

About fifteen art-conscious members of the Stein Club will unveil, to all interested, the results of many years of effort in creative, speculative and other fields of art. The assembled material will include water colors, oils and dry paints, Diesel locomotives, motion pictures, homing pigeons, two-way radio sets, mustache cups, 3-dimensional colored prints, ancient books, hammered bronzes and first editions.

During the evenings of Hobby Week, Oscar Horowitz will show some of his prize-winning motion pictures, and Morris Gordon, America's homing-pigeon champion and national authority on birds in flight will present a film on breeding, care and training of homing pigeons.

It is earnestly hoped by its sponsors that Hobby Week will become the forerunner of many similar evenings in years to come and that the general membership will, by seeing what some of the members of the Stein Club can do with their hands—and with their money — be encouraged to develop hobbies of their own.

Course VI Has Open House Thurs.

The Department of Electrical Engineering will be host to all Course VI undergraduate students at an Open House in the Research Laboratory of Electronics, this Thursday afternoon, from 4:00 to 5:30 p.m.

According to present plans, this will be the concluding affair in the series of seven such open-house meetings initiated last fall under the sponsorship of the Student-Faculty Committee of the Department of Electrical Engineering.

Mr. Colin Ware and Professor T. S. Gray, co-chairmen of the committee, point out that the purpose of these meetings is twofold. First, they acquaint prospective Course VI students with the staff and facilities of the department; and second, they provide an insight into the activities of professional engineers in a creative environment.

Displays of basic research in electronics and communications at this open-house will include high-quality FM transmission, speech compression, special purpose computers, electrophysiology, transistor circuitry, step-down detector for the blind, microwave tubes and circuitry, and low-temperature physics.

Refreshments will be served at 4:30 p.m.

The Tech

VOL. LXXIII

Tuesday, May 5, 1953

NO. 20

MANAGING BOARD

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CALENDAR OF EVENTS

MAY 6 TO MAY 12, 1953

WEDNESDAY, MAY 6

Mechanical Engineering Department. Lecture: "Plant Engineering as a Career for Mechanical Engineers." Mr. Franklin McDermott, Plant Engineering Superintendent, Lever Brothers Company. Room 3-270, 11:00 a.m.

Electrical Engineering Department. Colloquium: "Non-Destructive Sensing of Magnetic Cores." Mr. Dudley Buck and Mr. Werner Frank. Room 6-120, 4:30 p.m. Refreshments in Room 6-321 at 4:00 p.m.

Catholic Club. Lecture: "Science and Religion." Father Martin. Room 2-190, 5:00 p.m.

Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: "Unsolved Problems in Semiconductor Physics." Professor Harvey Brooks, Harvard University. Room 6-120, 8:00 p.m.

THURSDAY, MAY 7

School of Architecture and Planning. Lecture: "Mobility and Housing." Professor Peter Rossi, Harvard University. Room 3-311, 4:00 p.m.

Electrical Engineering Department. Open House for Course VI undergraduates and teaching staff. Room 20A-114, 4:00 p.m. Refreshments at 4:30 p.m.

Physics Department. Colloquium: "Energy Levels of Light Nuclei." Dr. Fay Ajzenberg. Room 6-120, 4:15 p.m.

Lecture Series Committee. Movie: "Devil and Daniel Webster." Room 1-190, 5:00, 7:30, 9:30 p.m. 30 cents.

Alpha Phi Omega (Scout Service Fraternity). Business meeting and initiations. Litchfield Lounge, Walker Memorial, 7:30 p.m.

FRIDAY, MAY 8

Varsity Golf Team. N. E. Intercollegiate Golf Association Championship: Tournament I. Oakley Country Club, 8:00 a.m.

Mechanical Engineering Department. Lecture: "A New Approach to the Solution of Vibrations of Machinery Foundation." Mr. Jan A. Veltrop. Room 3-270, 4:00 p.m. Coffee in Room 3-174 from 3:30-4:00 p.m.

SATURDAY, MAY 9

Varsity Golf Team. N. E. Intercollegiate Golf Association Championship: Tournament II. Oakley Country Club, 8:00 a.m.

Freshman Crew. Race with Columbia and Boston University, 4:30 p.m.

Junior Varsity Crew. Race with Columbia and Boston University, 5:00 p.m.

Varsity Crew. Race with Columbia and Boston University, 5:30 p.m.

SUNDAY, MAY 10

Varsity Golf Team. N. E. Intercollegiate Golf Association Championship: Tournament III. Oakley Country Club, 8:00 a.m.

MONDAY, MAY 11

Freshman Baseball Team. Game with Boston University. Briggs Field, 3:30 p.m.

Biology Department. Colloquium: "The Effects of Tyrosinase on Blood Clotting In Vivo and In Vitro." Dr. Edith J. Krugelis. Room 16-310, 4:00 p.m. Tea in Room 16-711 at 3:30 p.m.

School of Architecture and Planning. Lecture: "Beauty Cannot Be Constructed But Created Only." Professor Alfred Roth, Harvard University. Room 7-437, 4:00 p.m.

TUESDAY, MAY 12

Varsity Tennis Team. Match with Amherst College. Briggs Field, 3:00 p.m.

Aeronautical Engineering Department. Seminar: "Engineering Problems of Air Transportation." Mr. William Littlewood, Vice-President, American Airlines. Room 35-225, 4:00 p.m. Refreshments in the du Pont Room from 3:30 to 4:00 p.m.

AIEE-IRE—Student Branch. Lecture: "The M.I.T. Whirlwind I Computer and Its Uses." Professor Charles W. Adams. Room 6-120, 5:00 p.m.

RED CROSS BLOOD DRIVE

A Red Cross Blood Mobile Unit will be at Tyler Lounge, Walker Memorial, from Monday, May 4, through Friday, May 8, from 9:45 a.m.-3:45 p.m. Appointments may be made either by telephone (Ext. 885) or in person at the TCA office in Walker Memorial.

EXHIBITIONS

Finnish Paintings and Sculpture will be on exhibit in the new Gallery of the Charles Hayden Memorial Library through June 15.

Photographic Salon prints by Doris Martha Weber of Cleveland, Ohio, will be on display in Photo Service Gallery, Basement of Building 11, through May 18.

CALENDAR OF EVENTS

The Calendar of Events appears in The Tech on Tuesday with announcements for the following week. Notices, typewritten and signed, must be in the office of the editor, Room 7-204, not later than noon on Thursday, prior to the date of publication. Material for the Calendar of May 13-19 is due May 7.

through the mail

To the Editor of THE TECH:

My first reaction to Mr. Syed Razi's letter regarding my article in THE TECH LITERARY SUPPLEMENT was to dismiss it as inconsequential. But on re-reading his statement I felt that he was sincerely concerned about the political dissensions that might originate from my story. I in turn sincerely hope that it will not become a custom at M.I.T. to read into the literary articles published in THE TECH any political issues that may be prevalent. It is also hoped that Mr. Razi will be able to re-read my article in the light of a literary effort, as it is meant, and not as a piece of political propaganda. It was only pure circumstance that my experiences occurred in the Middle East, and I recorded them as such, without any vicious motives.

As to the decency of my article, which seems to have shocked Mr. Razi's moral sense, I have only to refer him to the hue and cry which was raised fifty years ago at the naturalistic writings of Zola and Balzac.

BENJAMIN HAYEEM '54
 May 3, 1953

Science Teachers

(Continued from page 1)

meetings for discussion of the problems and methods of teaching science.

The fellowship winners will also review recent scientific developments in such subjects as cosmic rays, nuclear physics, high-energy accelerators, radioactive tracers, large molecules, biological effects of radiation, artificial stimulation of rain, and problems of supersonic flight. The program will also include tours of the Institute's cyclotron, synchrotron, wind tunnels, and other major laboratories.

Recent Explosions Reminiscent Of Aberdeen Blowup

The loud explosions heard of late on East Campus are reminiscent of another big explosion during World War I, which also involved a number of Techmen.

Five Lieutenants, all MIT graduates, were testing trench artillery ammunition at the Aberdeen Proving Grounds, which at that time was an immense arsenal, and, in the words of one of them, "It was frequently necessary to disregard 'safety first' methods to get things done in a hurry."

"On this particular occasion," this man's description goes on, "240 mm shells were being filled with T.N.T., melted in an improvised boiler and poured by hand. It is not known definitely just what started the affair, but the small house where the boiler was located caught fire and thus detonated eight or ten 240 mm shells

standing just outside. . . . Soon afterwards a second magazine went up. The air for a radius of half a mile was filled with 75 mm shells, three-inch trench mortar bombs and eight inch Livens barrels. One piece of shell went through the roof of the proof department office one mile away and split a chair into two pieces. . . . The explosion had at least one good point, it got rid of a lot of rejected material that would have had to be destroyed sometime."

It would seem then, that there is some precedent for the recent explosions on East Campus. These too have been prepared "in a hurry" and it must be regretfully stated, with little thought for "safety first."

JUNIOR MUG LIFT

Tickets for the Junior Mug Lift are now on sale in the lobby of Building 10.

The Mug Lift will be held next Friday, May 8, in Rockwell Cage. Price of admission is \$.99. Mugs may be purchased at the ticket booth for \$1.50.

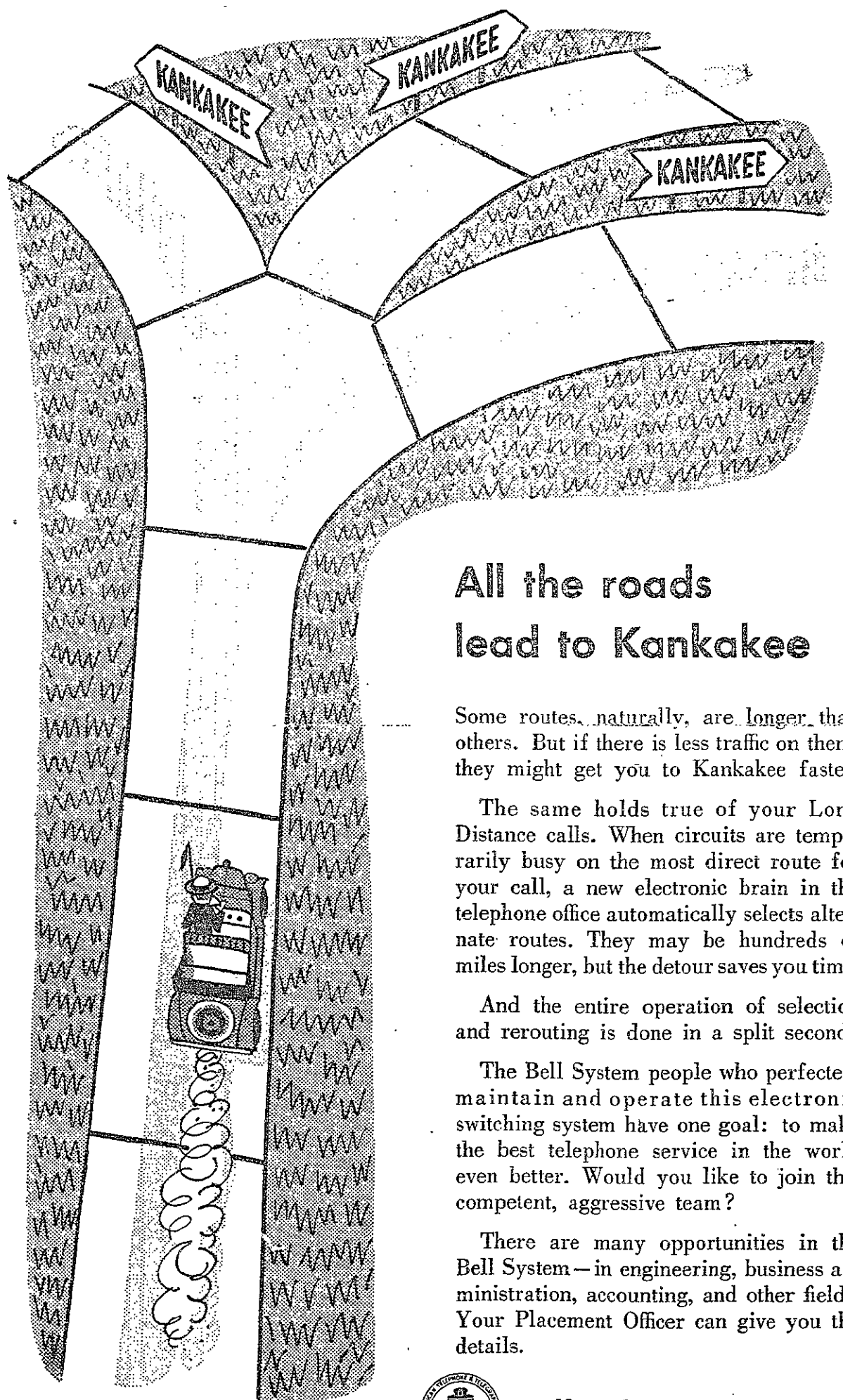
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All the roads lead to Kankakee

Some routes, naturally, are longer than others. But if there is less traffic on them, they might get you to Kankakee faster.

The same holds true of your Long Distance calls. When circuits are temporarily busy on the most direct route for your call, a new electronic brain in the telephone office automatically selects alternate routes. They may be hundreds of miles longer, but the detour saves you time.

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The Bell System people who perfected, maintain and operate this electronic switching system have one goal: to make the best telephone service in the world even better. Would you like to join this competent, aggressive team?

There are many opportunities in the Bell System—in engineering, business administration, accounting, and other fields. Your Placement Officer can give you the details.



Bell Telephone System

Prizes Awarded At Rifle Banquet

The M.I.T. Rifle Team ended its 1952-3 season last Saturday evening with a banquet at Mary Stuart's restaurant in downtown Boston. Shooters, guests, and dates all enjoyed a delicious dinner, and then the many awards which the team had amassed during the season were presented.

Ivan J. Geiger, Director of Athletics, awarded freshman numerals to '56'ers Arnold P. Breeden, Robin M. Kozelka, Martin W. Basch, Peter Alexander, William E. Webb, Joseph D. Coccoli, Louis J. Circeo, Robert A. Holden, Charles M. Gorman, and John C. Frisnett. In addition Breeden received a freshman manager's award for his fine performance as team manager. The freshman team turned in a really outstanding performance this year, and will provide a large number of experienced men for next year's varsity. To top off the season, the frosh team tied the Naval Academy for first place in the Freshman Intercollegiate Championships, although Navy eventually took the title. This is the highest a Tech freshman team has ever placed since the winning team of 1948.

After presentation of the freshman numerals, the varsity and junior varsity awards were presented. Seven men received the coveted varsity

WSSF Carnival

(Continued from page 1)

One booth featured a dart board, marked with the numbers of the different courses at the Institute. The lucky person who managed to hit one of the numbers was presented with a certificate which stated that he had shafted the Institute. A girl, dressed as a pack of Lucky Strike Cigarettes, spent the evening walking around the cage, and startling people.

A raffle was held for the services of Dean Bowditch and Professors Geiger, Sears and Ted Wood, the first three as chauffeurs for the All-Tech Dance, and the last as a singing troubador. The winners, in order, were Charles S. Krakauer G, Herbert W. Katz '56, Walter J. Fader G, and Nelo Sekler '56. The services of Dean L. Jacoby and Edward G. Eigel, both of '54, were raffled off for odd jobs, but the holders of the tickets did not present themselves. The ticket winners were: 917, 548, 579, and 575. The first person to show up for each pair of numbers will collect the prize.

The winners of the three-legged race were Professor T. William Lambe, and Burton W. Williams '53. They then competed with last year's winner, Professor Carl P. Aldrich. Lambe was the winner.

Financially the dance was successful though unofficially the net profit this year is less than that for last year. The net profit this year is of the order of \$900.

Baseball

(Continued from page 1)

The Tufts game was rained out on Saturday and will be rescheduled.

M.I.T. 17, Brandeis 2

M. I. T.					BRANDEIS				
ab	bh	po	a		ab	bh	po	a	
Tho'son,s	4	2	1	1	Kir'ood,lf	2	0	0	0
White,lf	3	1	1	0	Ma'g'lio,lf	2	0	0	0
Lait,3	4	0	0	5	Litman,2	2	1	3	5
Valerio,lf	3	2	0	0	Tat'um,2	1	0	0	0
Eppie,c	0	0	1	0	Morgan,1	2	0	7	2
Hen's'n,cf	2	2	0	0	S.Goller,cf	4	1	0	0
Sack,1b	0	1	5	0	Samuels,r	2	1	1	0
Pre'lack,1	0	0	2	0	Wel'au,r	1	0	0	1
Mo's't'rn,2	4	1	0	0	Stehlin,s	4	1	3	4
Rush,2	0	0	0	0	Dom'ch,c	2	1	7	2
Hoff'an,rf	2	0	0	0	Sterman,3	3	0	0	1
Hauser,p	2	0	2	1	Russell,p	0	0	0	0
					E.G'd'er,p	1	0	0	0
					Sch'zman	0	0	0	0
					Hur'itz,p	1	0	0	0
					Se'd'erg,p	0	0	0	1

Totals 27 9 27 7 Totals 27 5 21 16

*Walked for E. Goldfader in fourth.
 M. I. T. 3 3 0 5 4 0 0-17
 Brandeis 0 0 0 0 2 0 0-2
 R. Thompson 3, White, Lait 2, Valerio 3,
 Henderson 2, Sack 2, Morganstern 2, Hoff-
 man, Hauser, S. Goldfader, Samuels, E.
 Stehlin 4, Domozych, 2BH, Valerio, Heuler-
 son, 3BH, Thompson, SB, Thompson 2, Lait,
 White, BOB, Russell 6, E. Goldfader 5, Hur-
 witz 6, Hauser 7, SO, by E. Goldfader 3,
 Hurwitz, Seidenberg, Hauser 10.

Crew

(Continued from page 1)

The Beavers got off to a fast start in the race, and the Big Green was never really in contention. This is win number two for the lights, one of the best 150-pound crews to represent Tech in many years.

In closer races, the J-V lights finished a length ahead of Dartmouth, and the frosh lights were nipped by the fast-finishing Dartmouth yearlings.

award: Captain Richard D. Tooley '54, Everett H. Schwartzman '54, Philip S. Rane '54, Duncan MacPherson '55, John M. Stem '55, Richard A. Oman '55, Arthur LaCapria Jr. '55, Robert R. McMath '55 and Von Allen Sowers '55 won J-V letters. In the national intercollegiate championships at the Beavers placed ninth in a field of over two hundred teams. Maryland won the national title with a record 1442 score.

To finish operations for the year, Coach Yeager announced that the team had selected Dick Tooley to continue on next year in his position as Captain by virtue of the fine job he has done this past year. In addition, it is expected that Dunc MacPherson will continue on as senior manager, for he also has done an outstanding job of handling the numerous details connected with team operations while

also building himself into an experienced shooter. The banquet adjourned with all team members and guests

looking forward to the most promising season the Tech Rifle Team has ever had in prospect.

NOW! CORNELL MICHIGAN
 Engineering Graduates
 RENSSELAER LEHIGH YALE COLUMBIA M.I.T.
 Carnegie Georgia Tech

A secure future, exceptional opportunities for advancement, and an excellent starting salary await you at FAIRCHILD, if you are one of the men we are looking for. We have openings right now for qualified engineers and designers in all phases of aircraft engineering; we need top-notch men to help us in our long-range military program: turning out the famous C-119 Flying Boxcars and other projects for the U. S. Air Force.

FAIRCHILD provides paid vacations and liberal health and life insurance coverage. We work a 5-day, 40-hour week as a base. Premium is paid when longer work week is scheduled.

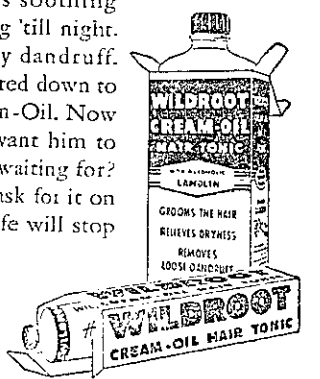
FAIRCHILD ENGINE AND AIRPLANE CORPORATION
FAIRCHILD Aircraft Division
 HAGERSTOWN, MARYLAND

J. Paul Sheedy* Switched to Wildroot Cream-Oil Because He Flunked The Finger-Nail Test



SHEEDY shed crocodile tears till he had alligator bags under his eyes, because he got the gator from his girl. "I'm going to hide from you and your horrible hair," she said "until you go gator bottle of Wildroot Cream-Oil, America's favorite hair tonic. It's non-alcoholic. Contains soothing Lanolin. Keeps hair well-groomed from morning 'till night. Relieves annoying dryness. Removes loose, ugly dandruff. Helps you pass the Finger-Nail Test." Paul slithered down to a nearby toilet goods counter for Wildroot Cream-Oil. Now he's swamped with purse-lipped females who want him to crocodile their telephone numbers. So water you waiting for? Buy a bottle or tube of Wildroot Cream-Oil, or ask for it on your hair at any barber shop. Then your social life will stop dragon, and you'll scale the heights.

*of 131 So. Harris Hill Rd., Williamsville, N. Y.
 Wildroot Company, Inc., Buffalo 11, N. Y.



I'm popular, I'm always sought;
 The reason's plain to see -
 I always have a good supply
 Of Luckies right with me!
 Shirley Louise Wertz
 U.C.L.A.

help put out the daily news
 With paper, pen and paste -
 And when I'm done, I always run
 For Lucky's finer taste!
 Richard C. Berry
 University of Pennsylvania

Nothing no, nothing-beats better taste
 and LUCKIES
TASTE BETTER!
 Cleaner, Fresher, Smoother!

Ask yourself this question: Why do I smoke?
 You know, yourself, you smoke for enjoyment. And you get enjoyment only from the taste of a cigarette.
 Luckies taste better—cleaner, fresher, smoother! Why? Luckies are made better to taste better. And, what's more, Luckies are made of fine tobacco. L.S./M.F.T.—Lucky Strike Means Fine Tobacco.
 So, for the thing you want most in a cigarette... for better taste—for the cleaner, fresher, smoother taste of Lucky Strike...

Be Happy-GO LUCKY!

COLLEGE STUDENTS PREFER LUCKIES IN NATION-WIDE SURVEY!
 Nation-wide survey based on actual student interviews in 80 leading colleges reveals more smokers prefer Luckies than any other cigarette by a wide margin. No. 1 reason—Luckies' better taste. Survey also shows Lucky Strike gained far more smokers in these colleges than the nation's two other principal brands combined.

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Tech Sailors Win Elimination Race; Outsail Harvard

The traditional duel between Harvard and Tech sailors was fought on the choppy waters of the Charles River Basin between crew races last Saturday afternoon. The two teams, ranked as the best in New England, fought it out in a best two-out-of-three series. Harvard breezed home in the first races by 8½ points, but the Beaver sailors, with their backs to the wall, came through in thrilling fashion to take the two remaining races and establish their supremacy over the Crimson. The skippers taking part in the Engineer victory were Ed Melaika '53, John Rieman '54, Ted Garcia '54, Peter Felsenthal '54, Alain deBerc '55, and John Wing '55.

Sailors Qualify
Sailing in the New England Inter-collegiate Sailing Association Championship eliminations at New London on Sunday, the Beavers were one of nine teams to qualify for the Coast Guard Bowl finals at Tech on May 16-17. The Beavers came home first, ahead of Dartmouth, W.P.I. and three other teams to rank as one of the three qualifiers from the New London eliminations.

Sailing for Tech in Division A were Melaika and crew Jim Simmons '55, in Division B deBerc and Garcia. Melaika finished second to Dartmouth's Larry Conover, while deBerc came home an easy first.

In other eliminations, Harvard, Tufts, Middlebury, Yale, Coast Guard and Rhode Island qualified for the

championships. The Coast Guard Bowl finals, coming up in two weeks, are the New England championship races, and also a qualifying regatta for the nationals, to be held at Kings Point, N. Y., in June. Harvard will be favored to take the New Englands, with the Beaver sailors expected to give them the most trouble.

'54 CLASS RINGS

will be delivered to those who have not received them on
THURSDAY, MAY 7
BLDG. 10 12-4 P.M.

SUMMER EMPLOYMENT

We can again offer students pleasant, congenial, remunerative outdoor work in our sales department. If accepted, we will train and guarantee you \$55.00 weekly while learning. After the training period, we feel confident you can equal the average earning of \$80.00 to \$125.00 weekly established by other college employees. A personal interview will be arranged at your convenience.

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Catholic Home Messenger Phone: Mr. Scribner
100 Boylston Street or WA tertown 4-7106
Boston, Mass. bet. 4:30 and 6:00 P.M.

ATTENTION

BACHELORS — MASTERS — DOCTORS

IF YOU PLAN TO RENT A CAP AND GOWN THROUGH THE COOP, YOUR ORDER MUST BE PLACED BEFORE MAY 15.

CANCELLATION OF ORDERS WILL BE ACCEPTED THROUGH MAY 19

TECHNOLOGY STORE

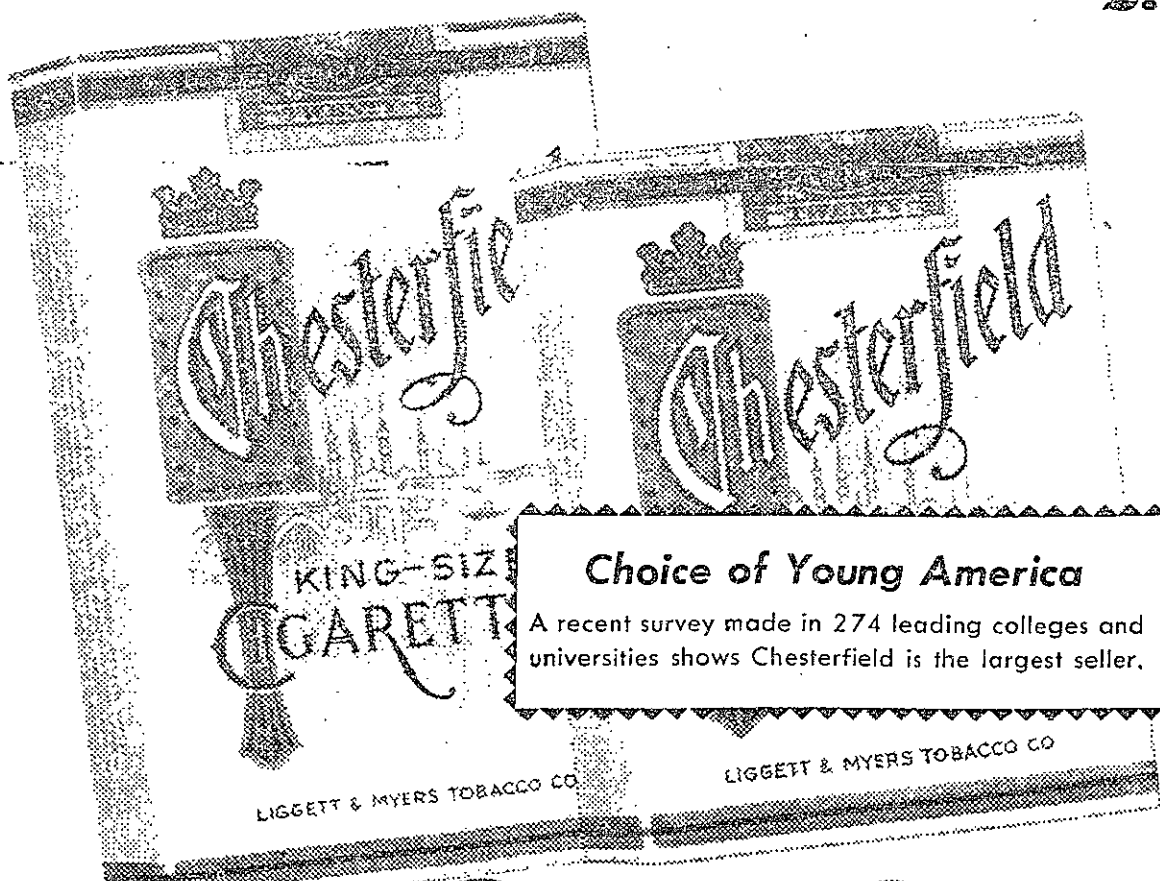
Don't you want to try a cigarette with a record like this?

1. THE QUALITY CONTRAST between Chesterfield and other leading cigarettes is a revealing story. Recent chemical analyses give an index of good quality for the country's six leading cigarette brands.

The index of good quality table—a ratio of high sugar to low nicotine—shows Chesterfield quality highest

... 15% higher than its nearest competitor and Chesterfield quality 31% higher than the average of the five other leading brands.

YEARS AHEAD OF THEM ALL!



2. First to Give You Premium Quality in Regular and King-size . . . much milder with an extraordinarily good taste—and for your pocketbook, Chesterfield is today's best cigarette buy.

3. A Report Never Before Made About a Cigarette. For well over a year a medical specialist has been giving a group of Chesterfield smokers regular examinations every two months. He reports . . . *no adverse effects to nose, throat and sinuses from smoking Chesterfield.*

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