VOL. LXXIV. NO. 18

CAMBRIDGE, MASSACHUSETTS, TUESDAY, APRIL 27, 1954

**5 CENTS** 

# U.R.I. In Sailing Bons To Amberst

The Engineer sailors finished third behind Harvard and U.R.I. in the 24th Boston Dinghy Club Cup regatta held on the Charles River Basin, April 24-25. The field for this regatta, the oldest intercollegiate sailing event in the United States, consisted of sixteen teams.

The weather was excellent, and all thirteen scheduled races were sailed. A six-time winner of the event, Harvard piled up a huge lead in the first day's racing and squeezed through to victory despite the second day domination of MIT and U.R.I. The Beaver outfit, twelve times previously a winner in the traditional competition, finished with 281 points, eleven behind second place U.R.I. and thirty behind the Harvard outfit. George Washington, victor in two recent sectional events and highly regarded nationally, was fourth, while defending champion Tufts was fifth.

Alain deBerc, '55, newly elected Commodore of the Nautical Association, was second high scoring skipper in his division and fourth in the entire regatta.

Coming up next for the Engineer sailors is the Invitational Quad Regatta, which will be held on the Charles River Basin next Saturday. Following closely is the Northeastern Dinghy Championships to be held Sunday at Tufts.

### Relay Team Third, Morefield Fourth At Harvard Relays

The Beaver track team competed in the first New England Relay Carnival held at Harvard Stadium. Yale dominated the meet with a fine array of talent and depth in all events.

Tech's outstanding performance was a third place in the two-mile relay. The team, composed of Harry Schreiber, '55, Hugh Nutley, '54, Ray Smith, '56 and Jack Faquahar, '54 was edged out only by Holy Cross and Yale. John Morefield, '56 placed fourth in the shot put with a toss of 48', 61/4". The 440-yard relay team of Tom Hoffman, '56, Warren Latoff, '55, Bill Antoine, '55, and Syd Klein, '54 placed fourth. Bisch Parmar, '56 tied for a fifth in the pole

The Engineers did not enter the 880-yd, relay because speedsters Ian Williams, '59 and Chris Geisler, '55 were out with injuries. Bill Antoine

had an off day in the high jump. The Beavers are scheduled to face Tufts this Saturday at Briggs field.

## Institute Biologist Reports Discovery Of Organic Acid

Discovery by an Institute biologistof a novel organic acid which may provide important clues to understanding the functioning of nerves was reported at a recent meeting of the American Societies for Experimental Biology in Atlantic City. The acid, isethionic, discovered by Research Associate Dr. Bernard A. Koechlin and predicted for several decades by biological theory, may herve research, how neural processes land. produce electrical energy.

# Engineers Third Net Squad Splits; Behind Harvard, Beats Bates, 6-3,

The Tech netmen split two matches over the last week-end. On Friday, the Summersmen extended their victory skein to two straight as they outlasted Bates, 6-3, in a six-hour marathon. The next day, Amherst whitewashed the Beavers 9-0 at Am-

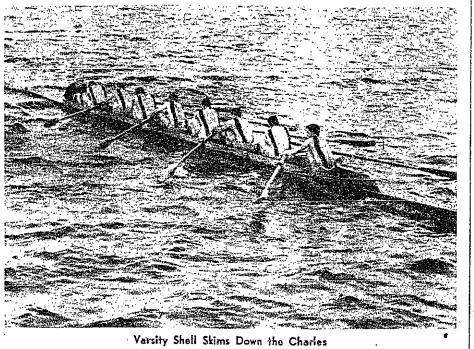
Four single wins and two double victories gave MIT a 6-3 win over Bates College at the Tennis and Badminton Club at Boston. Forced indoors by inclement weather, the netmen played seven matches on only one court from 3:30 to 9:30. In fact, Bates was given two matches by default because two of the players had dates for the Friday dances.

Captain John Melavas, '54 notched his second consecutive win, 6-4, 6-2, as he once again showed the way. Albert Hahn, '56, Paul Goldin, '54, and Rene de Leon, '56 gained the other singles wins as all three won in straight sets. The only singles loser was Larry Moss, '56, who dropped a closely-fought match 6-0, 0-6 4-6,

Doubles Teams Star Thé doubles team of Goldin and Moss, and de Leon and Hahn, clinched the decision with a pair of fine wins. Hahn and de Leon dropped the first set to the Maine state doubles champions, but rebounded for a 1-6, 7-5, 6-2 win. Goldin and Mcss easily outclassed their Bates opponents 6-1, 6-3, while Bates took the final doubles match by forfeit. This victory gave the Techmen a clean sweep of the two top Maine teams and avenged a bitter 5-4 loss to Bates last year.

Up at Amherst on Saturday, however, the Techmen were helpless against a finely conditioned Amherst squad. The Lord Jeffs dropped only one set in nine matches as they overwhelmed the Beavers before a house-party week-end gathering. Only the doubles tan dem of Bruce Boche, '54 and Melavas acquitted themselves well as they just failed to take the number one doubles match.

Meet Crimson Today (Continued on page 4)



## Tech Lightweights Upset; Crimson Sweeps Charles

A strong tailwind that swept the Charles River Saturday afternoon did little to help Tech crews as they were swamped by Harvard in all of the six races rowed. Also caught in the Crimson's downwash were B.U. crews which competed in three of the events.

The day's competition consisted of Varsity, Jay Vee, and Freshmen heavy and lightweight races. B.U. rowed in only the heavyweight events.

Professor Howard a national power bowed to a smooth-stroking Harvard boat by less than a Elected President deck-length. The main reason for de-Of A. I. P. Society

John T. Howard, associate professor in the Department of City and Regional Planning at the Institute, was elected president of the American Institute of Planners at the society's annual meeting this spring.

Professor Howard, a former treasurer and vice president of the A. I. P., was graduated from Yale University and received the degrees of Bachelor of Architecture and Master of City Planning at M.I.T. in 1935 and 1936. He served for seven years as director of the Cleveland City Planning Commission before joining the M.I.T. faculty in Today, the Beavers run into their 1949 as associate professor of city planning.

# By far the most exciting of these was the lightweight varsity contest. Here a Tech shell that is considered

were caught by Beaver oarsmen midway in the race. Approaching Harvard Bridge they had almost a length lead on the Crimson. It was here that the unfortunate crabs were encountered, and the Cardinal and Grey fell behind. From here on in it was a nip and tuck affair with the winning shell clocking 6:44 for the mile and fivesixteenths course. M.I.T.'s time was

#### Harvard Fast

The heavy Varsity contest was a completely one-sided affair. The Crimson shell rowed the course in the sparkling time of 8:57. The record for the mile and three-quarters course is 8:42 and in view of the choppiness of the river and the earliness of the season Harvard's time was excellent. B.U. finished second and M.I.T. a poor

Tech finished second and B.U. third to the Crimson Jay Vee heavies' 9:19 effort. The Beavers were a good length and three-quarters behind at the finish

An impressive frosh Crimson shell rowed to a practically uncontested victory with a clocking of 9:13 and a lead over the second place B.U. boat how good the Harvards are is indicated by the fact that they bettered the winning time for the Jay Vee race without being extended at all.

In the lightweight Jay Vee and frosh events, Tech shells trailed the victorious Harvards by a length and a quarter and four lengths respectively. The winning times for these races were 6:53 and 6:59.5 respectively.

#### Large Crowd

A large crowd was on hand for the day's events. Techmen and their dates who went to the A-Ball or the I.F.C. Ball and Harvardians with the girls they were escorting during their big weekend were lured to the riverside by the warm and sunny weather and made up the major part of the crowd.

(Continued on page 4)

#### LITERARY SUPPLEMENT

Contributions for The Tech's fourth Annual Literary supplement are now being accepted and should be sent to Sheldon Dick, Box 2101, Burton House, 420 Memorial Drive; or care of The Tech, Walker Memorial. Students are urged to submit their short stories, poetry, prose, or other forms of creative writing.

#### **SWC** Announces Social Program For Senior Week

Present plans for the 1954 Senior Week, as announced by the Senior Week Committee, include a full week of activities, featured by the Annual Graduation Ball, to be held on Monday night, June 7. Other events during the week include a stag banquet, and a moonlight cruise.

The Senior Stag Banquet will be held on Friday night, after the last examinations are over. Food and beer will be provided by the Senior Week committee, and, as a special feature, every person attending will be presented with a special Graduation Beer Mug.

An informal dance has been scheduled for Saturday night, while Sunday has been left free.

The major event of the week, the formal Graduation Ball, will be held in the Hotel Statler, on Monday eve-

A special boat has been chartered for a moonlight cruise on the open sea on Tuesday night. According to the Senior Week Committee, this affair will be highlighted by both "dancing and atmosphere".

The week's festivities will conclude with the Baccalaureate on Thursday, and the final graduation exercises on Friday.

Tickets for the week's social activities are now on sale at the Senior Week booth in the lobby of Building 10 for \$12. For the remainder of this week, a discount of two dollars will be given to all purchasers. The ticket price includes admission to all four events.

#### Rushing Discussed At I.F.C. Meeting; Dean Fassett Guest

Dean Frederick G. Fassett, Jr. was guest after-dinner-speaker at the regular I. F. C. meeting held last Thursday at the Smith House.

The Committee approved its new Constitution, and accepted several reports of committees. Some items discussed were rushing, the establishment of a clearing-house for freshmen and the booklet on fraternities which is distributed each fall to incoming freshmen.

A committee was appointed to further good relations between the fraternities and the alumni of the chap-

The period of colonization for Tau Epsilon Phi, a group of students in Baker House seeking membership in I.F.C., was extended from May 1 to October 1. The period was lengthencd due to the great interest shown by the new group, which is now looking fcr a house.

### Red Cross Gives Special Service To M.I.T. Family

According to the Medical Department, should any member of the Institute community, or a member of his immediate family, need blood transfusions, the Red Cross will replace the blood used by the hospital concerned without cost to the patient.

Arrangements for this unusual service may be made through the Medical Department. The Institute holds this privilege as a result of the success of T.C.A.'s annual Spring and Fall Blood Drives. The last of these drives collected a total of 769 pints in a four-day period.

Each member of the community, whether or not he gave, is eligible for this service. Therefore anyone who is physically able has a moral obligation to contribute blood.

# Presidential Guest Registry Assists Visitors To Institute

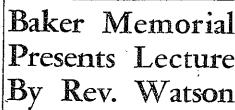
The Registry of Guests is the Institute office which is responsible for extending hospitality in the name of the President to scholars and other distinguished guests who desire either to inspect the Institute or to stay here M.I.T. was another two behind. Just for study or research. The Registry, instituted in 1952 and headed by former

Dean of the Graduate School, John W. M. Bunker, also assists in the placement of visiting scholars in appropriate departments. It provides for visitors with technical interests through a series of pre-arranged tours of inspection conducted by members of the Corps of Presidential Guides, made up of selected graduate students acting as personal representatives of President Killian.

#### Numerous Visitors

Requests for its services have been so numerous that the Registry has had to become somewhat selective in order that the time of the faculty be conserved for its principal function, that of teaching. Last year, for instance, more than a thousand visitors were received, not counting about one hundred official guests of the Institute and Visiting Fellows, most of whom are professors in sister institutions outside the United States. Recently there has been a considerable influx of scholars from Korea and Japan, but there is also a steady stream of requests from solve the mystery of the chemical Great Britain, France, Israel, Italy, composition of invertebrate nerves Norway, The Netherlands, Mexico, and answer the major question of and even Indonesia and New Zca-

(Continued on page 6)





Roverend Walter V. Watson

Reverend Walter V. Watson will speak on "Absolute vs. Relative Truth" in room 3-370 this Thursday at 5:00 p.m. The lecture is sponsored (Continued on page 4)



VOL. LXXIV	Tuesday,	April 27, 1954	No.	18
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OFFICES OF THE TECH

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

## Calendar of Events from April 28 through May 5, 1954

WEDNESDAY, APRIL 28 Food Technology Department. Food Industry Seminar: "Potato Products and By-Products." Dr. M. E. Highlands, Agricultural Experiment Station, University of Maine. Room 16-310, 2:00 p.m.

Physics and Mathematics Departments. Operations Research Seminar: "Purchasing Schedule Handled by Sample Data Processing." Prof. William K. Linvill (M.I.T.) and Mr. Herbert Vasian, A. D. Little, Inc. Room 6-219, 3:00 p.m.

Electrical Engineering Department. Colloquium: "Glow Discharge Devices" (with demonstrations). Mr. Mark A. Townsend, Bell Telephone Laboratories. Room 6-120, 4:30 p.m. Refreshments in Room 6-321 at 4:00 p.m.

Catholic Club. Discussion of next year's plans. Moderatore Father Nugent. Room 2-190, 5:00 p.m. All members invited to participate.

Inter-Varsity Christian Fellowship, Lecture by Mr. Kenneth Strachan, General Secretary, Latin American Mission. Room 5-108, 5:00 p.m.

Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: "Dynamics of the Face-Centered Cubic Lattice." Dr. Carl W. Garland. Harvard University, Mallinckrodt MB-23, 8:00 p.m.

Order of DeMolay-M.I.T. Chapter. Formal Meeting. Tyler Lounge, Walker Memorial, 8:00 p.m. THURSDAY, APRIL 29

Lecture Series Committee. Film: "Schubert, the Melody Master" and "Operation Ivy' (hydrogen bomb film in color). Room 3-270, 5:00, 7:30, and 9:30 p.m. Admission: 30 cents.

School of Architecture and Planning. Lecture: "Modern Developments in Structural Engineering and their Influence on Architecture." Mr. Felix Samuely, Consultant Engineer, London. Room 7-427, 8:00 p.m. FRIDAY, APRIL 30

M.I.T. Management Association. Program of films and discussion: "Economic Education Programs: How They Help Management." Principal speakers will be Mr. Frank Caldwell, Vice President of Personnel and Employee Relations, and Dr. Frank Cellier, in charge of Employee Education and Executive Development, both of Sears, Roebuck and Co. of Chicago. Faculty Club Penthouse, 2:00-5:00 p.m.

Mechanical Engineering Department. Seminar: "Investigation of Elastic Pre-Twisted Beams." Prof. Leonard Maunder. Room 3-370, 4:00 p.m. Coffee will be served in Room 3-174 from 3:30 to 4:00 p.m.

Order of DeMolay-M.I.T. Chapter. Banquet and Tri-Chapter Meeting (Bridgeport, Boston, and M.I.T.). Porter Square Masonic Temple, 7:00 p.m.

Dormitory Committee. Informal Dance. Baker House, 8:30 p.m. SATURDAY, MAY 1

Campus Social Committee. Informal Dance, LA FESTA DEL VINO Cafe Walker, third floor, 8:30 p.m. Seven Piece Orchestra. Refreshments. Tickets will be sold at the festival for \$1.25 per couple and at house desks before April 30 for \$1.00 per couple. MONDAY, MAY 3

Mechanical Engineering Department. 2.082 Lecture: "How a New Automobile Comes into Existence." Mr. Charles Chayne, Vice President, General Motors Corporation (Detroit). Room 3-370, 11:00 a.m. TUESDAY, MAY 4

Aeronautical Engineering Department. Seminar: "Chemical Limitations on High-Output Combustion." Mr. Marvin Baker. Room 31-261, 4:00

Civil Engineering Department, Soil Engineering Division. Lecture: "Strength and Sensitivity of Normally Consolidated Clays." Prof. A. W. Skempton, Imperial College, London, England. Room 1-390, 4:00 p.m.

School of Architecture and Planning. Film Program: "Flight of the Dragon" and "Mastery of the Air." Room 7-427, 4:00 p.m.

Metallurgy Department. Lecture Series I: "Molecular Interactions in Solid Surfaces with Special Reference to Flotation, Fretting, Corrosion, Emulsions, Stabilized by Solid Particles." Dr. J. H. Schulman, Prof. of Colloid Chemistry, Ernest Oppenheimer Laboratory, University of

Cambridge, England. Room 35-225, 4:00 p.m. Christian Science Organization. Subject: "Supply." Tyler Lounge, Walker Memorial, 5:15 p.m. WEDNESDAY, MAY 5

Metallurgy Department. Lecture Series II: "Molecular Interactions in Solid Surfaces with Special Reference to Flotation, Fretting, Corrosion, Emulsions, Stabilized by Solid Particles." Dr. J. H. Schulman, Prof. of Colloid Chemistry, Ernest Oppenheimer Laboratory, University of Cambridge, England. Room 35-225, 4:00 p.m.

Chemistry Department. Harvard-M.I.T. Physical Chemistry Colloquium: 'Kinetic Studies of the Catalysis by Fumarase." Prof. Robert A. Alberty, Chemistry Department, University of Wisconsin. Room 6-120, 8:00 p.m.

MASSACHUSETTS SCIENCE FAIR

For the 5th consecutive year, the Massachusetts Science Fair will be held at Rockwell Cage this weekend. Hours: Friday, April 30-6:00-9:00 p.m.; Saturday, May 1—11:00 a.m.-8:30 p.m.; Sunday, May 2—2:00-5:00 p.m. Judging will take place on Friday and Saturday; awards will be presented on Sunday at 4:00 p.m. Admission is free.

STAFF PLAYERS OF M.I.T. The Staff Players of M.I.T. will present THE LITTLE FOXES by Lillian Hellman under the direction of Margaret Livingston on April 29, 30, and May 1 in Room 10-250 at 8:30 p.m. General admission, \$1.20; students, 90 cents. Tickets will be sold at the door.

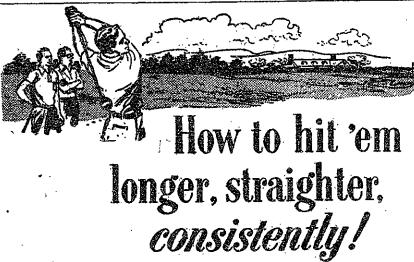
The exhibition of textiles and ceramics being held in the New Gallery of the Charles Hayden Memorial Library will be extended until Sunday, May 9. Hours: Monday through Friday, 9:00 a.m.-5:00 p.m.; Saturdays, 2:00-5:00 p.m.; Sundays, 2:00-5:00 p.m.

"Men of Science," an exhibition of photographs of M.I.T. at work and play, will be shown in the Lobby of Building 7 beginning on Thursday,

Pictorial Prints by Mr. O. E. Romig of Pittsburgh will be on exhibit in the Photo Service Gallery, Basement of Building 11, through May 10. CALENDAR OF EVENTS

The Calendar of Events appears in THE TECH on Tuesday with announcements for the following eight days (Wednesday through Wednesday). 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 5-12 is due April 29.





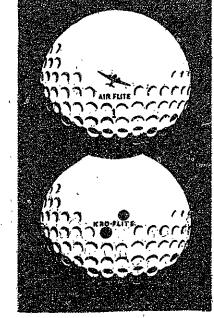
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If you require a ball with extra durability, play KRO-FLITE. Powered for maximum distance, fortified with special, rugged Cadwell cover. And it's Lifetime White - Spalding's tough, high-gloss permanent whiteness. Won't chip or yellow.



More good golfers play spalding than any other ball

#### through the mail

To the M.I.T. Family:

As you no doubt know, an explosive charge was set off in the Great Court at 12:00 noon, Friday, April 23. This was part of a VOO DOO publicity demonstration.

Unfortunately, the resultant explosion was more severe than our calculations had led us to believe. Some damage was done to the surrounding buildings and, we understand, many people were extremely upset. We should like to take this opportunity to apologize for all the damage and disturbance caused by the incident.

Sincerely, April 23, 1954

THE VOO DOO SENIOR BOARD Eugene P. Brandeis '54 Robert B. Riley '54 James H. Davidson '54

### Student Politics

by David Brooks '55

(Editor's note: This is the first in a series of articles by David Brooks, '55 on happenings in student government. Mr. Brooks held the office of Class Secretary-Treasurer two years ago and Class Representative to Institute Committee last year, and is currently serving as Class Vice-President, a member of the Student Union Committee, and New England Publicity Director for N.S.A.)

The last meeting of Inscomm featured discussion of two important reports. The first was that of the Freshman Coordination Committee, headed by Garry L. Quinn, '56, which brought about the elimination of freshman rules. Though many arguments were presented pro and con, the most pregnant one in favor of abolishment was that they had not worked in the past, and in all likelihood would work no better in the future.

The report displayed some careful thinking on the problem of the atmosphere we want to present to incoming freshmen. Traditions are not necessarily worthwhile. A simple thing like the singing of school songs can make the Institute seem more like a college and less like a factory. Dr. James R. Killian, at the leadership conference, suggested a song writing contest to provide more Tech songs. Fine, but let's not forget the songs we already have, such as Beaver, Beaver, Talie Me Back tto Tech, and the seldom sung I'm a Ph. D. from M.I.T.

Commuter Facilities

The second report presented was from the panel on the commuter problem, led by Ashton Stocker, '55. It is already a step forward that both Student Government and the Administration recognize that a problem exists and are acting to correct it. The most novel suggestion to come out of the student panel, and perhaps the best, is to provide a room for commuters in the main building with such facilities as kitchen, beds, and individual lockers and mailboxes for Institute mail. However, one danger to be avoided is giving the commuters so many privileges that they become a segregated body.

Discrimination Conference

The most important action at this Inscomm meeting was the passing of a motion favoring our sponsorship of an Intercollegiate Conference on Discrimination and Selection. The problem would be discussed both in general, considering the causes, offects, and underlying reasons behind discrimination, and in particular, deciding what can be done regarding the admissions policies of colleges, as well as of fraternities and sororities. To be effective the conference must be truly national, since a meeting of New England schools alone, while it might produce agreement on certain resolutions, would be essentially useless regarding ways to attack the problem in other sections.

#### ONEG SHABBAT

This Friday, April 30, M.I.T. Hillel will hold an Oneg Shabbat in the Hayden Library Lounge. The guest As speaker will be Mr. C. Conrad Wright of the Humanities Department, whose witter topic will be "Politics and Social Structure." A service will precede the th locture, starting at 7:45 p.m. Refresh sound ments will be served.

#### after hours

by Bjorn A. Rossing '56 DORMITORY WEEKEND

FRIDAY, APRIL 30

BAKER HOUSE-Meet the "Crimson Comedian" at the "Dormitory Spring Semi-Formal." Tom Lehrer, of course, will highlight the evening's entertain-ment, and passion music will be furnished by George Greham's Orchestra. Tickets are \$2.50 and can be obtained at the Building 10 Lobby. Set-ups will also be included in the admission price. Dancing: 8-12:30.

#### SATURDAY, MAY I

EAST CAMPUS-For that Mediterranean atmosphere take your date to Walker's third floor and enjoy the East Campus "La Festa del Vino." Chianti wine will flow . . . and Jerry Davis plus Or-chestra will supply the swing. Tickets are \$1.00 if bought at the East Campus Desk before May 1. Dancing from

BAKER HOUSE-Try to get an invitation to the weekend's only formal. Laman Washington and instruments will vary the rhythm at the "DeMolay Charter Ball." Tickets are \$3.00, and include entertainment and refreshments. Danc ing. 8-12.

BURTON HOUSE-Celebrate the Second Annual Hobo Hop at the Burton House Lounge with their famed punch. The theme for the dance will be "A Day in 1984." Admission is \$1.25 and tickets can be bought at the Burton House

#### HERE AND THERE

FOR off-compus dancing entertainment, check the listing of ballrooms in the Classified Telephone Directory. The Oceanview Ballroom at Revere Beach, and the Totem Pole have very good orchestras and good atmosphere.

THE movie of the week is Danny Kaye's "Knock on Wood." Danny plays a night club ventriloquist who sets out to consult a psychiatrist in Switzerland and gets into more hilarious situations than you can imagine. At the Astor.

CAROL Reed's "The Man Between" is a masterpiece of intrigue, realism, and suspense. The picture was filmed in Berlin and shows some of the underground relations between the West and the Russians. Guaranteed to sober you up. At the Beacon Hill

KEEP in mind "Tech Night at the Pops," Sunday, May 8. The 69th "Pops" season opens May 4 and will continue until June 2

TICKETS went on sale yesterday at the Poston Garden for the Ringling Brothers and Barnum & Baily Circus. Tickets range from 90c to \$4.00. May 11-17.

#### THE IVORY TOWER

#### by Berthold Lippel '56

The other day in the dorm my eyes beheld a beard. It was a young, somewhat anemic, fuzzy beard. It grew on he pale expanse of chin of a solemn indergraduate and bravely reared its warter-inch peak-to-peak amplitude nto the cool morning.

It was actually only partly visible, alf hidden as it was under the hesiint motion of a hand that caressed ad pulled it with tender care and fection. The face of the owner of the ard was a study of deep and remote ncentration while he fondled the ung beard, as if lost in glorious and carious dreams of the future and suriant epilatory vegetation to grow t of this promising beginning. It is an important beard, and fully are of its importance as a symbol; I we all know the importance of nbols in our time. It symbolized tinction, deep and esoteric scholarp, and genuine orthodox unconvennality.

t looked like a hopeful beard. Havsurvived a bitter infancy filled h the scorn and laughter of ignorpeople, it looked forward to the ire. Of course there still loomed serious crisis ahead before its exace would be assured: The phase ritical self-examination in the mirby the beard's owner. One day he look at himself in the mirror and llate in the titanic struggle ben conformism or the glory of conhus self-assertion. Possibly the adng or mocking regard of a woman swing the balance one way or the

the little beard floated away, I tell it looked a little anxious. h it luck, although I am pessiabout its future. The shadow a malevolent deity Gillette sured it with a tragic aura.

#### MONDAY

6:00

6:30

7:00

7:45

8:00

8:45

9:00

5:00

6:00

6:30

8:00

11:00

9:00 a.m. Hayden Music Library Caravan of Music 5:00 p.m. T.C.A. Beaver Hit Parade Baseball Scoreboard Beaver Hit Parade (cont.) This Happened Today Spotlight on the Stars Lucky Strike News Concert Hall News Summary Music Immortal 1:00 a.m. Sign-off

•	TUESDAY
	Hayden Music Library Caravan of Music Latin Americana Beaver Hit Parade Baseball Scoreboard Beaver Hit Parade (cont This Happened Today Spotlight on the Stars Lucky Strike News Concert Hall News Summary Music Immortal
a,m.	Sign-off

#### WEDNESDAY

9:00 a.m. Hayden Music Library 5:00 p.m. Caravan of Music.

Songs of the People Beaver Hit Parade Baseball Scoreboard 7:00 Beaver Hit Parade (cont.) This Happened Today 7:45 Spotlight on the Stars 8:00 Lucky Strike News 8:45 9:00 Concert Hall 11:00 News Summary Music Immortal 1:00 a

1,000 8.111.	31911-011
	THURSDAY
9:00 a.m.	Hayden Music Library
5:00 p.m.	Caravan of Music
6:00	Broadway to Hollywood
6:30	Beaver Hit Parade
7:00	Baseball Scoreboard
	Béaver Hit Parade (cont.)
7:30	Inscomm or
	This Happened Today
8:00	Spotlight on the Stars
8:45	Lucky Strike News
9:00	Concert Hall
00:11	News Summary
11:05	Music Immortal
1:00 a.m.	Sign-off

Hayden Music Library 9:00 a.m. 5:00 p.m. Caravan of Music 6:00 In the Mood Beaver Hit Parade

Baseball Scoreboard Beaver Hit Parade (cont.) Spotlight on the Stars Lucky Strike News Strictly for Savoyards Night Owl News Summary Night Owl (cont.) 2:00 a.m. Sign-off

#### SATURDAY

9:00 a.m. Hayden Music Library Off the air 4:00 p.m. Night Owl 9:00 News Summary 11:00 Night Owl (cont.) 00:11 2:00 a.m. Sign-off

Music Room

Concert Hall

9:00

10:30

(1:00

11:05

6:00

00:8

#### SUNDAY 9:00 a.m. Hayden Music Library 4:00 p.m. Music of the Twentieth Century

Sunday Feature Concert 00:01 2:00 a.m. Sign-off CARS FOR SALE 1937 Packard Convertible Coupe \$40 1939 Plymouth Coupe \$40

1938 Ford 2-Door Sedan \$60 1940 Pontiac 4-Door Sedan \$75 1940 LaSalle Club Coupc New Paint, Make Offer All these cars are in good running condition. Telephone UN 4-0494

#### WMIT Schedule Of Classical Music

. Tuesday, April 27

9-11 CONCERT HALL Beethoven: Variations on a Theme of 'Diabelli Grofe: Grand Canyon Suite; Death Valley

11:05-1 MUSIC IMMORTAL Brahms: Symphony No. 3 Beethoven: Sonata No. 32 Respighi: Feste Romane

Wednesday, April 28 9-11 CONCERT HALL Vivaldi: The Seasons Brahms: Symphony No. 1 Bartok: Piano Concerto No. 2 Milhaud: La Creation du Monde 11:05-1:00 MUSIC IMMORTAL Mendelssohn: Symphony No. 3

Operatic Arias Schoenberg: Ode to Napoleon
Thursday, April 29

9-11 CONCERT HALL Haydn: Trumpet Concerto Chopin: Les Sylphides 11:05-1:00 MUSIC IMMORTAL Stravinsky: Appollon Musagete Mozart: Divertimento in Eb Tchaikowsky: Sleeping Beauty Ballet Music Smetana: Quartet in Em "From My Life"

Friday, April 30 9-10:30 CONCERT HALL Beethoven: Symphonies No. 1 and 5

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## B. C. Topples Beavers, 5-0; Pitching Lapses Cause Loss

Tech diamond hopes went down another notch last Saturday as Boston College took advantage of a seventh inning spell of wildness by sophomore left-hander Bob Turner to down the Merrittmen 5-0 at University Heights.

In an effort to quell the strong B.C. left-handed power hitters, Coach Merritt employed southpaw Turner, and he almost turned the trick. He held the Eagles to two hits and one run over the first six innings, aided by sparkling infield support which contributed three double plays.

In the unlucky seventh, Turner lost his control and was derricked in favor of southpaw Dick Skavdahl '56. Skavdahl just didn't have it, and he was removed for junior Leo Keane, a right-hander. Keane, making his initial appearance of the season, yielded a run-scoring double and then proceeded to wild-pitch two runs across, the second scoring when he dropped catcher Ron Goldner's perfect toss to the plate.

Merritt immediately signaled for Giff Weber '55, a strong-armed right-hander who had previously been used only for outfield duty. Weber applied the damper as he whiffed five of the six batters he faced in his two-inning stint. After this performance, it appears likely that Weber will be used as a relief specialist as was the case last year.

#### Lineup Revamped

In an attempt to get some batting punch into his lineup, coach Merritt completely revamped his outfield and lifted first-sacker Paul Valerio '54. In place of his starting outfield of Weber, Bob White '54, and Ted Slozek '54, heretofore distinguished only by their

#### Watson

(Continued from page 1)

by the Baker Memorial Foundation and the Inter-Varsity Christian Fellowship.

A Phi Beta Kappa graduate of Hobart College, Rev. Watson has an extensive background in both theology and psychology. He got his Master of Theology degree from the Pittsburgh-Zenia Theological Seminary, and his Doctor's degree in psychology from Syracuse University.

He has spent several years in youth-counselling work, and is interested in the philosophical questions facing modern university students.

#### Crew

(Continued from page 1) Also on hand was the Crimson horn and percussion band to liven up the proceedings. To some, the spectators provided as much entertainment as the races. One of the onlookers, for example, decided that the time between the varsity and Jay Vee races was just right for a little swim in the Charles. Accordingly he jumped in from the Cambridge side and after putting on a little show for the people climbed out on the Boston side. The accepted theory on the reason for his action is that he was a Harvard man who was happy about his team's good fortune; but there is a rumor circulating that he did it for a baser reason-money.

#### Tennis

(Continued from page 1) toughest test of the season when they meet a power-laden Harvard team at the Harvard courts. The netmen will have to improve enormously over their Amherst showing to stand even an outside chance of upsetting the Crimson.

On the brighter side, however, the Tech frosh took their first victory of the campaign by crushing LaSalle Academy 10-0. The frosh team, although boasting no outstanding stars, has good overall depth and should win over half their matches.

### Engineering Dean Names Prof. Holt New M.E. Head

Professor James Holt, Executive Officer of the Department of Mechanical Engineering since 1946, has been named acting head of his department pending the appointment of a permanent head, Professor C. Richmond Soderberg, Dean of Engineering, announced last night.

Professor Holt was graduated from Harvard University and M.I.T. in 1918, receiving the degree of bachelor of science simultaneously from each institution.

inadequate fielding, Merritt inserted pitchers Dick Fehnel '56, Al Hauser '55, and rookie Paul Mosher '56. This move met with some success as Fehnel hit well and the outfield fielding improved considerably.

In a move which has been building up for a long time, Merritt replaced Valerio with Angie Perciballi '56. Valerio has yet to hit in four games and has looked extremely poor at first. Perciballi led the Beavers with two hits and fielded the first sack flawlessly as he justified Merritt's confidence in him. On the whole, the team met the ball better than in their previous three starts, and it may be that the batters are catching up with the pitchers.

Today the Beavers meet Brandeis at Waltham in what should be their first victory of the season. Last year the Merrittmen outclassed the Blue and White 17-2.

FROSH SCOREBOARD
Baseball: MIT 0, Tabor 7
Tennis: MIT 10, LaSalle 0
Golf: MIT 10½, Gov. Dummer 16½
MIT 8½: Watertown High 18½

#### SPORTS CALENDAR

#### APRIL 27 THROUGH MAY 4 APRIL 27

Tennis (Varsity) vs. Harvard
There 3:45 P.M.
Baseball (Varsity) vs. Brandeis
There 3:30 P.M.

APRIL 28

Baseball (Frosh) vs. Northeastern . Here 3:30 P.M. Golf (Frosh) vs. Boston Latin and Brookline

Away 2:00 P.M. Lacrosse (Varsity) vs. Harvard There 3:45 P.M. Lacrosse (Frosh) vs. Dean Academy

APRIL 29

Raseball (Varsity) vs. Tufts

Baseball (Varsity) vs. Tufts
There 4:00 P.M.

APRIL 30

Baseball (Frosh) vs. Boston Univ.
There 3:30 P.M.
Golf (Varsity) vs. Babson & Oakley
Home 1:30 P.M.
Tennis (Varsity and Frosh) vs.
Harvard

Here 3:30 P.M

#### MAY 1

Rugby (Varsity) vs. Princeton
Here

Baseball (Varsity) vs. Northeastern
Here. 2:30 P.M.
Baseball (Frosh) vs. Exeter Acad.
There 2:30 P.M.
Crew (Heavies) Compton Cup vs.
Harvard, Princeton, Rutgers at
Princeton

3:00 P.M.

Frosh 4:00 P.M.
Jayvees 4:30 P.M.
Varsity 5:00 P.M.

Crew (Lightweights) at M.I.T.

Frosh vs. Harvard, Yale, Dartmouth, Tabor—3:00 P.M.

Jayvees vs. Harvard, Yale, Dartmouth—3:30 P.M.

Varsity vs. Harvard, Dartmouth
—4:00 P.M.

Lacrosse (Varsity) vs. University of New Hampshire

There 2:00 P.M.
Lacrosse (Frosh) vs. Gov. Dummer
There 2:30 P.M.
Sailing (Varsity), Invitational Quad

Regatta
Here 12:30 P.M.
Tennis (Varsity) vs. Brown

Tennis (Varsity) vs. Brown
There 2:30 P.M.
Tennis (Frosh) vs. Brown

Here 2:30 P.M. Track (Varsity and Frosh) vs. Tufts Here 1:30 P.M.

#### MAY\_2

Sailing (Varsity) NE Dinghy Championship Elim. B at Tufts, 9:00 A.M.

137 0

#### MAY

Baseball (Varsity) vs. Boston Univ.
There 4:00 P.M.
Golf (Varsity) vs. Harvard and
Dedham
Away 1:30 P.M.

Baseball (Frosh) vs. Tufts

There 3:30 P.M.
Tennis (Varsity) vs. Boston Univ.
There 2:30 P.M.

#### Roosevelt Paper Anticipate Russia As World Power

Theodore Roosevelt's foreign policy anticipated many of our current needs, according to a study just completed by Dr. John M. Blum, associate professor of history at the Institute and associate editor of the recent eight-volume series, "The Letters of Theodore Roosevelt."

In the "Republican Roosevelt," which was published on April 14 by the Harvard University Press, Professor Blum emphasizes that Roosevelt fully realized that the United States could not avoid involvement in the affairs of the world.

#### Russian Threat Considered

Reconsevelt considered Russia potentially the foremost European power and predicted that she would be a "serious problem" for later general tions. "There is no nation in the world," he once remarked, "which more than Russia holds in its hands the fate of coming years."

Power to Roosevelt meant both action and leadership, says Professor. Blum. "Power is a present element in the conduct of world affairs. This being so, the rulers of the nation must be prepared, as Roosevelt was constantly and unashamd to venture power politics. On this, well done, depends American security and possibly the prevention of another total war."



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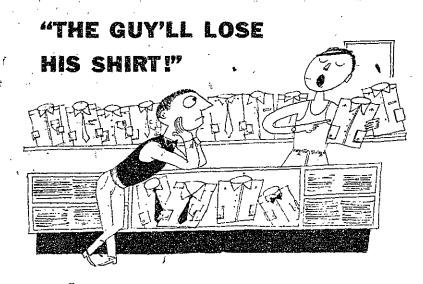
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### Tech Nips Colby Stahl and Goodman picked up 21/2 beaver barks In Golf By 15-12, Meet Babson Next

The Beaver varsity golf team won its second match of the season Thursday, besting Colby, 15-12. Captain Corky Goodman, '54, playing as usual in the number one position, went down to defeat, 2-1. Walt the year, losing 2½-½. The team of son, at Oakley Saturday.

narrow the gap to 5-4.

Bob Freeman, 56 and Dan Myers, 55, the second pair, toppled a Colby duo, 51/2-31/2, to give the Engineer aggregation the lead, and Jack Gahran, '55 and Ros Emeneger, '56, the number three duo, picked up 51/2 points to Colby's 31/2 to give the Tech golfers the victory. The win was their second as against two losses. They will try for their third vic-Stahl, '56 dropped his first march of tory, and their second against Bab-



"... walks into this haberdasher just off campus, see, and ask for a white shirt. He starts givin' me this song-and-dance about that Van Heusen Century with the soft collar that supposed to not wrinkle ever. The jerk starts snowin' me with some 14-day free trial deal, that if I'm not satisfied after wearing it and washing it for 14 days, he'll gimme my dough back.

"I'm from Brooklyn, see, and I don't trust nobody. I ask the guy, 'What's the catch, buddy?' He says, 'No catch. Wear it as much and as hard as you want. If the collar ever wrinkles or wilts, you get your money back. Wash it yourself. It's easy. You just iron the collar flat, slip it, and it folds perfectly because the fold-line's woven in. If not, your money back.'

"The guy tells me it's the only soft one-piece collar in the world, that it lasts up to twice as long as other shirts and only costs \$3.95 for whites and \$4.95 in colors and superfine whites. I tell him he's nuts to make such a stupid offer. I tell him he'll lose his shirt. It's a kind of joke, see. I figure no shirt will live up to all that malarky.

"And y'know what? I been wearin' and washin' it now for a hunerd and fourteen days, and I still can't find nothin' wrong with it."

## Sport Scene Looks Bleak Midway Through Season

by Jack Friedman '57

The spring season, which started so successfully a month ago with the varsity lacrosse team's fine showing, has taken on a dim coloring. Only the tennis and golf wins prevented a completely disastrous Tech sports week.

... The crew races were perhaps the biggest disappointment. The varsity and frosh heavies gave a dismal performance. Harvard's frosh coasted in without a sprint, lengths ahead of the Beaver boat. The varsity showing was a lesson in futility. The crimson eight was stroking smoothly and pulling away from the Engineer outfit who were rowing at a higher beat. The Techmen finished a full two lengths behind the Terriers and four behind the triumphant Cantabs. The crew had rowed the identical time in a trial Wednesday without the support of the powerful tailwind that aided the crews in the big race. What happened Saturday?

. The glowing pre-season reports of the baseball team have yet to be fulfilled. Hitting in the first three games seemed to be at an all time low, and

the fielding was only slightly better. Coach Merritt, however, seems to be the second Boston College game he Giff Weber '55. Weber, returned to his relieving role of last year, furnished the Beavers with a little more pitching help. His sparkling relief job-he fanned five out of six men in the two innings he pitched—came too late to corps had been weak.

MIT outhit the opposition for the first time. Angie Perciballi '56 led the club with two hits. Perciballi, a much nceded replacement at first base, had taken over the initial sack from Paul Dinghy Cup this week to demonstrate Valerio '54, who has failed to measure up to his past hitting performances Tech in both crew and sailing. U.R.I. and whose fielding has been of low calibre. Mosher, Fehnel and Hauser provided outfielding far superior to the fielding the Beavers had previously received. Hauser, however, has been our turn to topple the Cantabs. and undoubtedly will be the ace of the mound corps and his availability for brighten with the return to action of outfield duty is thus limited.

There still seems to be some hope for the Beaver baseballers. Let's hope far proved to be pretty much of a it's justified.

Ball combined to shatter the track better. Frosh tennis is a little better,

"Pete" Peterson '55 at short and the team's hopes of a successful showing mound corps provided the sole rays of in the Harvard relays. Injuries criplight in an otherwise dismal showing. pled Ian Williams '54 and Jack Saloma last year by a joint student-faculty '56 and with them the fine Tech mile on the right track towards a solution relay team whose winter showing was much discussion at the recently confor the Engineer diamond woes. For a feature of the season. Ray Smith cluded Leadership Conference, and '56 was unable to run in the four mile there are many students and faculty switched pitchers Al Hauser '55 and relay and his performance in the two-members alike who feel that it should Dick Fehnel '56 and rookie Andy mile relay event was subpar. Bill An- be abolished. Mosher '56 to the outfield in place of toine '55 failed in the high-jump. The Bob White '54, Ted Slozek '54 and winning height was only six-two-Bill cleared six-four in the IC4A's this winter-but the A-Ball was the night before.

.. The tennis topped Bates for their second straight, but the Lord Jeff aggregation had quite a bit too much save the first game the Tech mound for the Engineers. Harvard should be even tougher as the Cantabs are har more highly regarded.

.. The sailors continued alternating wins with Harvard. Jim Nathanson and the Crimson copped the Boston Harvard nautical superiority over slipped between the two traditional sailing rivals and the Beaver boatsmen were forced to accept a third place finish. Next week, however, it's

. . . The lacrosse picture should the varsity.

. . . The frosh spring teams have, so failure. The '57 baseballers have been . . Injuries, opponents and the A- miserable, and the lacrosse team is no

## Seiler Will Speak On WMIT Tonite About Open House

John J. Seiler '55, president of Dormitory Council, will be guest on W.M.I.T.'s "This Happened Today," at 7:45 p.m. fonight. The topic under discussion will be Open House rules. Seiler is head of a committee, consisting of the three House Chairmen, which is preparing a report on Open House rules for the Faculty Committee on Student Environment. The report will be completed in early May.

On Thursday evening Professor John T. Rule will be guest on the show. Prof. Rule, head of Course IX and the Section of Graphics, will discuss the problem of cumulative ratings and the present marking system. The problem of cumulative ratings was the subject of an investigation committee. It was also the subject of

but the shutout win over LaSalle is no basis for judgment. The freshmen golfers have dropped three straight to high school teams, not very encouraging.

. . Little can be said about varsity golf. The team has an even slate. They may or may not finish successfully. Walt Stahl '56 went down to his first defeat.

. . The spring season, however, is not lost yet. Crew and baseball contests dominated this week's play. Baseball should improve. Crew may get better. Perhaps the dim coloring is only the result of a passing cloud. We hope it blows over . . . soon:

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### EXAMINATION SCHEDULE

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	Serial No.	Subject No. and Name	Year Examiner	Serial No.	Subject No. and Name	Year ,	. N	erial ,	Subject No. and Name	Year	Examiner
	1 1.42 3 2.082 5 2.522 7 5.76 9 6.19 13 6.202 15 6.561 17 6.568	SATURDAY, MAY 29  Struct. Analysis Mech. Eng. Probs. Adv. Heat Transfer Molec. Spectra & Molec. Struct. Ind. Electronics Elect. Cont. & Meas. Adv. Net. Theory Switch. Circuits	9 A.M.  4-G Norris 4 Soderberg G Robsenow G Lord 3-4 Fitzgerald, Kus 4 T. S. Gray G Guillemin G S. H. Caldwell G Y. W. Lee		Calculus Diff. Equations (Except XV Spec.) Diff. Equations (XV Special) Adv. Calculus for Engineers Special Examinations		din 22 din 22 dsworth 23 debrand 33 33 33	6 16.21T 8 19.44 0 M12 2 M12 4 M12 6 M63	Economic Analysis Aero. Comp. Fluids. Structures Syn. Meteorology Calculus Calculus (Special) Calculus (Special) Algebra Special Examinations	G 3 4 1 1 1 G	Samuelson Stever Sandorff Austin Douglass W. T. Martin Hurewicz Iwasawa
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	21 10.32 23 13.54 25 19.02 27 19.62 29 20.12 31 H22 33 H22 35 M32 37 M551 39 M832 41 N22T	Chemical Eng. Marine Eng. Dyn. Desc. Meteorology Dyn. Meteorology Tech. Food Prod. The United States: Ideas & Men Modern Western Ideas & Values Mod. Stat. Theory Funct. of Real Var. Analysis Nuclear React. Eng. Special Examinations	4 F. M. Lewis 3 Willett	6 1.401 8 2.221 10 2.25 12 2.251 14 2.491 16 3.01 18 5.44 20 5.72 22 6.04T 24 6.36 26 8.01	Struct. Analysis Plasticity Fluid Mechanics Fluid Mechanics Comp. Fluid Mech. Metall. Eng. Org. Chemistry Chem. Thermodyn. Control & Conversion of Energy Eng. Acoustics Physics	G Mir G Mc 3 A. G A. 3 T. 4 Buc G Bea 3 Wh 4 Ber 1 Hat	rabelli Clintock H. Shapiro H. Shapiro H. Shapiro B. King chi attie itte, Kusko	3 3.82 5 5.78T 7 6.10 9 6.213T	Water Sup. & Sew. Applied Mechanics Applied Mechanics Strength of Mat. Mech. Prop. of Mat. Control Problems in Mech. Eng. Mineral Eng. Statist. Mech. Elem. Elec. Circ. Th. Feed. Cont. Prin. Phys. Limitations in Elec. Machine General Biology	4 2 2 2 4 3 4 4 3 4 4 4 4 4 4 4 4 4 4 4	Stanley Crandall Dahl Dahi Orowan Hrones deBruyn, Charles Stockmayer Beranek Campbell Tustin
		SATURDAY, MAY 29	1:30 P.M.	28 8.02 30 8.02 32 10.29	Physics Physics (Special) Chemical Eng.	1 Fra		8.134 7 8.16	Phys. Ultrasonics Optics	2 G 3	Sanborn Hueter Hardy
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- to	20 4.812 22 5.02 24 5.62 26 5.68 28 6.516T 30 6.574 32 6.623 34 8.08 36 10.63 38 13.74 40 16.02 42 17.42 44 17.742 46 M62 48	Problems Struct. Analysis Gen. Chemistry Phys. Chemistry Kin. of Chem. React. Power Syst. Anal. Stat. Theory of Information Prin. Pulse Circ. Electronics Ind. Chemistry Mech. Vibration Aerodynamics Building Manage. Eng. Laminates Modern Algebra Special Examinations	G Isard 3 Gelotte 1 Stephenson 3 Beattie 4 Amdur G Fitzgerald G Fano G Zimmermann 3 Harvey G Meissner G F. M. Lewis 3 Ashley G Gumpertz G Dietz 3 G. B. Thomas	1 1.272 3 1.613 5 1.76 7 5.66 9 7.11 11 8.03 13 8,034 15 8.04 17 8.04 17 13.02 23 15.50 25 17.772 27 20.14 29 M11 31 M352 33 M561	Transport. Eng. Fluid Mechanics Sew. & Sew. Treat. Surf. & Coll. Chem. Embryology Physics Physics Physics Physics Introduction to Theoret. Physics Naval Arch. Accounting Cement & Concrete Chem. Eng. Food Appa Calculus Adv. Calculus for Engineers Funct of Comp. Var.	4 Bab 4 Pay 4 McE 4 Scar 3 Edd 2 C. P 2 Car 2 Bitt 2 Ros 4 Eyg 3 Abk 3-4 Gor G J. M 1 Dou 3, G Hild G G Sari	cock, Bone miter Kinney tchard is P. Browne penter eer, S.C.Brown engren ges cowitz don Amurray chfield aglass debrand io	6 1.711 2.01 2.01 2.027 6.02T 6.02T 6.37 6.582 7.20 8.362 8.362 10.18 15.61 15.61 19.72 H12	Adv. Struct. Mech. Hydraulic Eng. Hydraulic Eng. Dynamics Fluid Mechanics Elect. Circuits Elect. Circuits Frim. Television Trans. in Lin. Syst. Gen. Physiology Quant. Th. of Mat. Ind. Chemistry Business Law Phys. Meteorology Foundations of West. Civilization Foundations of West. Civilization	23334G4G34G11	Norris G. R. Williams G. R. Williams DenHartog A. H. Shapiro S. J. Mason, Jones S. J. Mason Elias Gardner Jenerick Slater Baddour Macmillan Houghton Greene, McMaster Rosen
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Copies of the Examination Schedule will be available in the Information Office, Room 7-111, about May 3. Extract from Catalogue, p. 40; "Each student is held responsible for obtaining an examination schedule at the Information Office, Room 7-111; for attending the final examinations required in the subjects for which he is registered; and for reporting any conflicts in his examinations before the time limit given on the examination schedule."

In case of conflicts, students should follow directions on the examination schedule when it is issued.

Registry

(Continued from page 1)

The Registry was created in an effort to provide some body that would be officially responsible for that phase of the Institute's public relations program that deals with the many visitors to the Institute who desire to get a closer look at its workings. Previously this job had been effectively shunted back and forth from one office to the other.

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