

TOMMY DORSEY IS SIGNED TO PLAY FOR I.F.C. DANCE; ANDREWS SISTERS TO SING

All Tech Will Sing April 29

Sing Will Precede 5:15 Carnival; Is Revival Of Old Custom

"With a Stein on the table and a good song ringing clear" an All-Tech Sing, sponsored by Baton Society, will precede the 5:15 Club Carnival on Saturday, at 7:45 P.M. in the Great Court of the Institute.

The All-Tech Sing is the revival of an old custom at Technology. Students and their dates will center around the Glee Club as a nucleus and sing old folk, drinking and school songs. The Faculty Club has also been invited to attend. Amplifiers will be used to carry the voices across the river.

All Invited

All couples attending the carnival are invited to come and join in the singing. The affair will end at 8:30, just before the carnival is scheduled to start.

Dennison To Sing At Frosh Dinner

Professor A. Schaefer Will Give Informal Talk At Affair

Ticket sale for an informal dinner given for the dormitory freshmen and featuring Mr. Obie Dennison and Professor Albert A. Schaefer, of the Business and Engineering Administration department, will begin this coming Wednesday, March 29, according to the committee for the dinner.

The affair will be held in the North Hall of Walker Memorial at 6:30 P.M. Wednesday evening, April 5.

Dennison Well Known

The freshmen remember Mr. Dennison for his singing at the Freshman

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Freshman Dinner

Jay Downer Will Explain N. Y. World Fair Layout

An illustrated lecture on the planning and organization of the New York World's Fair will be presented by Mr. Jay Downer, member of the Board of Design of the Fair, in the School of Architecture today at 11 A.M. The lecture will be open to the public.

Mr. Downer previously had been the chief engineer of the Westchester County Park Commission in New York and has been given much of the credit for the development of that system of parkways.

Marriage Movie Is To Be Shown At Next Lecture

Dr. J. C. Janney To Conduct Question And Answer Period

Movies showing the importance and methods of prenatal care will take the place of the sixth marriage lecture in the weekly series sponsored by the T.C.A. Thursday at 4 and 5 P.M. in Room 10-250. Professor F. Alexander Magoun of the Humanities department is to have charge of the program, making introductory remarks about the pictures.

To supplement the movies, Dr. James C. Janney, renowned gynecologist, will conduct the regular question and answer period on Friday at 5 P.M. Because of complications in schedules of the Physics department, the discussion period will be held in Room 1-190 instead of Room 6-120, where it is usually staged.

Prenatal Care Important

The topic of prenatal care is one of the most pertinent to be faced in marriage, as human lives may be at stake. National statistics indicate that over 12,000 American mothers die in childbirth annually. This means that three out of every five hundred

(Continued on Page 3)

Marriage Lecture

Edythe Wright, Jack Leonard Vocalize At Statler April 28; Carnival To Pick Tech Queen

Faculty Committee Will Probably Pick Queen

A Tech Carnival Queen will be crowned at the All-Tech Carnival, the committee announced last night. The coronation of the girl chosen from those present, by a committee, probably of the faculty, will provide an ending of the I.F.C. week-end.

While no definite members of the faculty have been invited, it was unofficially indicated that members of the Mathematics department will be asked to test the contest games. Their excellence at figures will also make them ideal judges for the beauty contest, a spokesman remarked.

"Goldberg" Contest Is Novelty

The "Rube Goldberg" contest, announced last week by the Carnival managers, will be the main novelty of the evening. The group contributing the most ingenious machine will be awarded a prize of substantial value, according to the sponsors of the Carnival.

Plans formulated last night include the presence of ten girls from a local college to act as ushers for the evening.

Experts Discuss Armament Needs

Technology Peace Federation Sponsors Town Hall Meeting Tonight

"America's Need for Armaments" will be the topic of the second Tech Town Hall meeting to be held in Room 10-250 at 5 P.M. tonight. Brigadier General Edmund L. Daley of the United States Army, and Lieutenant Commander Rush H. Hoag of the United States Naval Reserve have been obtained to present the various sides to this pressing problem.

General Daley, who will give the army's standpoint on the subject, is the commanding general of the First Coast Artillery District, which covers New England. General Daley began his career after graduation from West Point in 1906 as a member of the Corps of Engineers. During the World War he organized and took to France the 55th Engineer Regiment.

Commanded Sixth Engineers

He commanded the famous Sixth Engineers through some of the major offensives of the war and received several decorations for his distinguished services. Since 1923, General Daley has held various important Engineer posts in the United States. He is keenly aware of the defense measures necessary for the adequate protection of the coast line and has just com-

(Continued on Page 2)

Town Hall

Plays For I.F.C.



Tommy Dorsey

Options Go On Sale In Dorms, Frats Tonight

Tommy Dorsey, the sentimental gentleman of swing, his trombone, and his famous orchestra will play for the fourth annual Interfraternity Conference Dance to be held in the Imperial Ballroom of the Statler Hotel on Friday evening, April 28. Lovely Edythe Wright and Jack Leonard will furnish the vocals.

Inaugurating a new policy this year, the I.F.C. Party will present the lovely Andrews sisters, unique song stylists, who are now becoming famous for their renditions of "Hold Tight" and "Rock-a-Bye Baby". These well-known rhythm vocalists will sing for the guests between numbers.

Tommy Dorsey returns by popular request following his highly successful appearance at last spring's Junior Prom of the Class of 1939. He is the only big name orchestra to play at two major school dances within two years.

Options Sales Start at Noon

The sale of a limited number of options both to fraternities and to dormitory men will start this evening. Fraternity options may be purchased from the members of the committee. Dormitory options may be secured from Thurston S. Merriman, '39, in the Senior House. Peter M. Bernays, '39, chairman of the ticket committee, expects the tickets to go in the first day or two and stated definitely that a policy of first come first served would be adopted.

The policy of the I.F.C. Party has been changed this year. Harold R. Seykota, '39, chairman of the dance committee, said, "For the past three years I have heard comments about the school parties being just one long grind of dancing. This year we are changing things. In addition to having music from the best top-flight band available, we are going to swing this dance with extra entertainment that will make this Party positively the best the school ever had."

Recently Won Metronome Poll

Tommy Dorsey was acclaimed the world's outstanding trombonist and bandleader in two polls concluded last

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I.F.C. Dance

Year Book Staff To Hold Banquet At Copley Plaza

Technique Staff Will Hear Prof. Albert Schaefer On April 28

Professor Albert A. Schaefer of the Business and Engineering Administration department will be the main speaker at a banquet to be given for members of the Technique staff and their dates in the Sheraton Room of the Copley Plaza Hotel on Friday night, April 28, the evening of the I. F. C. Dance.

The yearbook board for the coming year will be announced at the banquet, as has been the custom in previous years. Copies of the 1939 Technique will also be distributed to the staff members. The issue of Technique will go on sale to the public beginning May 1.

Committee Members

Members of the outgoing managing board are: Frederick B. Grant, general manager; George L. Estes, Jr., business manager; and Joseph G. Mazur, editor-in-chief. All these men are members of the class of '39.

5:15 Presents Biannual Smoker At Five O'clock

Professor Frederick K. Morris of the Geology department and Professor Theodore Smith of the English department are the guest speakers at the bi-annual smoker of the 5:15 Club to be held tonight at five o'clock in the clubroom.

Officers of the organization will be introduced by the committee and details of the Carnival to be sponsored by the club next month will be explained. Following the talks, refreshments and cigarettes will be distributed to the members.

High Speed Photos Show Glass Cracks At Rate Of 3600 MPH

Ultra high-speed photographs revealing the fact that glass cracks at the rate of nearly a mile a second have led to the establishment of a \$3,000 fellowship for further photographic studies here at the Institute.

Some preliminary experiments on fracturing glass were made last year by Professor Harold E. Edgerton, who is well known for the development of methods of high-speed photography which have permitted the making of accurately timed exposures. An extension of these studies suggested by the Hartford-Empire Company led to the establishment of the fellowship.

Professor Edgerton will supervise the program. Frederick Barstow of Midland, Michigan, as recipient of the fellowship, will continue his research work which led to his degree of master of science at Technology.

Six prominent glass manufacturing companies are each contributing a share to the fund. They are: Owens-Illinois Glass Company, Hartford-Empire Company, Pittsburgh Plate Glass Company, Hazel-Atlas Glass Company, Libby-Owens-Ford Glass Company, and Corning Glass Works.

Minute Camera Exposures

Already Barstow's work has included the taking of pictures of shattering plates of glass with camera exposures of less than a millionth of a second. These pictures "stop" the action of a splintering piece of glass and reveal the complicated and symmetrical pattern at various stages in the process. The results of this work check with similar experiments recently made by German scientists, who have been breaking glass with bullets.

The Tech

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ILLEGAL TUB-THUMPING

"Any organization appearing before the public as an M.I.T. undergraduate organization must first be granted this privilege by a two-thirds vote of the Institute Committee." Thus is the ruling of the Institute Committee's Constitution. Violations of this ruling are neither frequent or important.

Last week, however, a leaflet was circulated on the campus, a leaflet issued by "the M.I.T. Branch of the Young Communist League." That is a direct violation of the ruling quoted above, and a very important violation.

It is the violation of the spirit of the law which is important. That law was designed to prevent minority groups from giving to the public a false impression of Institute student opinion.

The violation is yet more important because the sentiments expressed by the leaflet in question are just the rabble-rousing, tub-thumping, non-constructive ones which should not be submitted to the public of this country at this time. It is propaganda designed to create a belligerent, unreasoning, emotional frame of mind in its readers; and expresses just such a frame of mind in its writers.

Furthermore, and more practically, it is this sort of verbal chest-pounding which, when publicized as student opinion, will arouse the emotional, unreasoning attitude of mind in our legislators and so bring them down, causelessly, on our necks.

If such has not been already so done, this matter should be brought to the active attention of the Executive Committee of the Institute Committee, and to the authorities of the Institute; and a recurrence of incidents such as this one made a more remote possibility.

A DOUBLE-DARE

People are funny animals. If an object is surrounded with barbed wire fences and policemen to keep the populace out, the immediate reaction is that almost everybody will go through Hades and high water to get at it—just to see if he can. On the other hand, if that very same object is placed in a conspicuously undefended spot and no attempt made to safeguard it, the very same people will behave in a most highly moral manner.

This ancient and mossy fact was demonstrated again last week, when T.E.N. placed its last issue on sale with no one to force payment save the conscience of the buyers, with the result that 96.1 per cent of the buyers were matter-of-factly honest.

This scheme of T.E.N. was not really a test of the honesty of Institute students, since the element of challenge was easily the

more weighty factor. T.E.N. challenged the students to be honest, and they naturally rose to the challenge. If, conversely, T.E.N. had challenged the students to swipe the magazines, that august temple of scientific journalism would probably have lost quite a few shekels.

However this nifty little advertising scheme would only work among people in whom the element of dare is more important than the element of money—that is, among the middle and upper classes. It wouldn't be wise for T.E.N. to try its "We Trust You" policy among people more needy than Institute students.

THE READER SPEAKS

Editor The Tech.

A fine example of one of the bad phases of student government is the Institute Committee's action in threatening to withdraw recognition of the Combined Professional Societies. A little shift of emphasis from destruction to rehabilitation might lead to more work and less political prestige for the Institute Committee members, but it might also do some good to undergraduate affairs at Technology.

The purpose of the Combined Professional Societies is "to promote general interest in professional societies and in their purposes, to bring the officers of the various societies into close contact for the exchange of ideas and cooperation on matters pertaining to the societies."

It has been charged that the C.P.S. is not fulfilling its purpose. It may be that the charge is in large measure true, that the C.P.S. is at present somnolent; but that is no reason for killing the organization. The C.P.S. has a good and useful function, and if it is not entirely performing that function it is to be commiserated with and helped, not destroyed. The C.P.S. was at one time among the most active of Technology undergraduate activities, and if left alone may yet regain its former standing.

According to the report of the Institute Committee meeting published by The Tech, one member of the Committee asked why it was necessary for the C.P.S. to have representation on the Institute Committee. The enquirer might better have paused and asked himself what necessity it was that placed him in such an august position. If it is necessary for the fifty man staff of The Tech or the three hundred members of the 5:15 Club to be represented on the Institute Committee, then certainly it is necessary for the thousand members and fifteen member societies of the Combined Professional Societies to be represented.

Very truly yours,
S. L. COHEN.

Editor, The Tech:

We don't believe it! If it cost the Institute \$40 to clean up the red paint, we believe that they must have bought new lenses, or something on that order. It is beyond our humble mental powers (I.Q. 155) to believe that the Institute's financial policy as regards expenditures is the same as regards collections and tuition rates. However, were it otherwise, the job would have cost about one gallon of turpentine. Could you itemize the expenditures or at least give us a rough idea as to why it cost so much? The regular Institute groundsman receive no extra pay for such work, and their supplies must contain some turpentine, cloth or steel wool, and a little "elbow grease." Furthermore, we think it was a good, harmless prank, and we wish more such would be done.

Yours unbelievably,

"The Goblin"

P.S.—Would the Institute furnish polish if we "persuaded" the frosh to shine the bronze flag-pole bases?

EDITOR'S NOTE:

The cost of cleaning the floodlights is reckoned on the basis of man-hours of work, in addition to the cost of materials.

SCIENCE IN BRIEF

by ARTHUR M. YORK, '38

Coal, Air, and Water

Because nylon, a newly discovered substitute for silk, is twice as fine as silk and tougher than steel, there seems to be little question that soon it will be used extensively in the manufacture of ladies' sheer hose. Nylon dyes well, does not spot in the rain, and hose made from it show no rings. The duPonts are so confident of its success that they are building an eight-million dollar factory to spin nylon thread from coal, air, and water. (1)

BLIND LANDING

That new blind landing system which M.I.T. and the Civil Aeronautics Authority recently tried out at the East Boston Airport is news not because it is the first one, but because it is the first really practical one. Its big features are that the beam provides a straight path for the plane to follow in landing and that it makes unnecessary the carrying of elaborate receiving equipment in the plane. It uses ultra-short waves. (2)

For more complete discussion of the above items, consult recent periodicals as follows: (1) Look, March 28, 1939, p. 51; (2) Science News Letter, March 18, 1939, p. 167.



Unpenetrating Impression

Of course he can't say for sure, but a lot of the girls at the dorm dance in North Hall last Saturday night looked to the sub-lounger like a bunch of repressed personalities, so he decided to do a little investigating, and found, to his dismay, irrefutable evidence of this fact. Of course you've all seen the bust of someone or other in the Faculty Room near the corridor to North Hall, but how many of you have noticed the thin but competent coat of lipstick on the lips of the bust? The lipstick looked to our investigator of osculation like the imprint of the lips of a tall red-head seen wandering through the faculty room with a tall, thin, insipid freshman in tow . . . but he wouldn't be sure.

Forbearance

Every Professor knows the type—the man who comes to class only when the mood strikes him, or by mistake. He is an exasperating sort of cuss, but after having met a few of him the professor sometimes resigns himself to the inevitable and doesn't bother much any more, except to take it out on the dope in the quizzes. Professor Sloan has evidently acquired such a viewpoint.

The class was Applied Mechanics. "Jones," says the Prof., "how would you do the problem?" Jones, not being present, says nothing. "What!" says Sloan, "Aren't you here again today, Jones?" Still Jones remains silent. "All right, Jones," says the Prof. "You don't have to answer."

Information, Please

This happened some time ago. It seems that there is a habit, in the T.C.A., of making the freshman recruits do all the stooging about the office. They run errands and lick stamps. And hang around the office waiting to run errands and lick stamps. So, at last, the Secretary bustled up to a particular Freshman, handed him a drinking glass of the genus Walker, and said "Get a glass of water, or a reasonable facsimile thereof." "Where?" said the Freshman with his most innocentist look. "In the John," said the Secretary. The Freshman blushed.

Radcliffe And Technology Unite In Choral Offering

The Radcliffe Choral Society will be the guest of the Combined Musical Clubs in the second of this year's public concerts tomorrow at 8:30 P.M. in the Main Hall of Walker Memorial. After the concert the singers will dance until about midnight.

Barbara Miller, Elinor Baker, Evelyn Stern, of Radcliffe, and F. Lewis Orrel, '39, will be the soloists of the evening. In addition to the selections presented by the two clubs separately they will join in the performance of the "Kyrie Eleison" from the B Minor Mass by Bach, "Then Round About Thy Starry Throne", by Handel, and "How Lovely Is Thy Dwelling Place", by Brahms.

Woodworth to Conduct

Mr. G. Wallace Woodworth will conduct the Radcliffe group while Technology's Glee Club will be under the baton of Mr. Henry J. Warren.

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Reviews and Preview

METROPOLITAN—Yes, My Darling Daughter, adapted from the story play that delighted New York audiences for an entire year, with Priscilla Lane and Jeffrey Lynn, starts Thursday. Torchy Blaine in Chicago, featuring Glenda Farrell, Barbara MacLane, and Tom Kennedy, is co-feature

LOEW'S STATE AND ORPHEUM—With Eleanor Powell offering a series of new dances against the exotically background of Hawaii, with Roy Young, in a rib-tickling as well as romantic dual role, and with the popular comedy team of Burns and Allen. Honolulu, opens Thursday at the theatres. The other M-G-M hit included on the program is Burn 'em O'Connor, with Dennis O'Keefe, Cecilia Parker and Nat Pendlet Stagecoach, saga of the old West, continues for today and tomorrow.

EXETER—Jeanette MacDonald and Nelson Eddy in Sweethearts. A Arizona Legion.

PARAMOUNT AND FENWAY—Joan Garfield and Rosemary Lane in Blarney's Island. Also Arizona Wildcat.

SCOLLAY AND MODERN—Lore Young and Warner Baxter in Wife Husband and Friend. On the same program is Tail Spin.

CAPITAL—Gunga Din, with Victor McLaglen and Cary Grant. On the same program is Ambush, with Lillian Nolan.

COOLIDGE CORNER—Frederic March and Joan Bennett in Trade Winds. Also Mr. Moto's Last Warning.

Town Hall

(Continued from Page 1)

pleted a thorough inspection of the material means now available.

The Navy's representative at the meeting, Commander Hoag, has had a long and varied career. He can claim the distinction of having served on every type of vessel in the Navy except aircraft carriers and hospital ships. He was in Panama during the revolution and secession from Colombia, and he patrolled the docks at San Francisco at the time of the disastrous earthquake and fire which destroyed the city.

He has the unusual distinction of being the only man in the Navy ever to be granted the authority of the Secretary of the Navy to act as a war correspondent.

Peace Federation Sponsor

This armament discussion is one of the scheduled series of meetings of the Technology Peace Federation which is sponsoring the Tech Town Hall with the help of T.C.A., A.S.U., and the Refugee Committee. The Peace Federation has just installed a new bulletin board near the Main Lobby where accounts of the latest events affecting world peace are posted.

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Beaver Key Tourney Ready To Enter Third Round This Weekend

Seven Places Are Already Won By Teams

Commuters Are Loser In Close Contest With Phi Gams

This weekend the beaver key tournament will go into its third round with only eight remaining teams competing; one quarter of the original entries. This round will eliminate all but four teams from this "all Tech Basketball Tournament", which is being sponsored by the Beaver Key Society, and managed by William Stearn, '40. The four victorious teams will then partake in a round robin which will decide the winning teams.

One of the first teams to place itself into this far stage of the contest was Delta Upsilon who won a closely fought game from Phi Beta Epsilon to the tune of 18 to 7. The outstanding thing of this game was the team work displayed by the D.U.'s. Frank Mabbett, '43, played a good game, scoring seven points for his team with only four tries at the basket. John Artz, '40, Bill Kather, '40, and Charles Dodson, '42, were the mainstays of the victorious team. Dave Mauer, '40, was the leading spirit for the Phi Beta Epsilon opposition.

Bemis, A Dark Horse

A dark horse among the remaining eight teams in the tournament is Bemis who defeated Phi Beta Delta by a score of 33 to 19. Dick Brawnlich, '40, starred as high scorer with ten points while a hard fighting spirit was instilled in the team by Henry "Wrangler" Rapoport, '40, chairman of Bemis. This dorm team employed a fast breaking style of basketball.

A.T.O. Bows to Chi Phi

Reported as one of the best teams in the tournament, Chi Phi decisively beat Alpha Tau Omega 39 to 11. Shipman, who is six feet three inches tall, was the star for the winning team, scoring twelve points. The Chi Phi's gained an early lead and kept it by playing a very good defensive game. McCuen, '41, and Jerry Coe, '42, provided the tight defense that proved invaluable to the victors. Quinn helped a great deal in the scoring.

Beta Theta Pi won a one sided game from Delta Tau Delta by a score of 45 to 8. The Beta's team's biggest asset was its good team work.

Phi Gams Win Close Game

Last night the Phi Gamma Deltas won from a hard fighting Commuter team by a score of 20 to 16. The game was very close and the victors just nosed out their opponents. W. Hooper, '41, was high scorer for the winning team while N. Ginsberg, '41, starred for the commuters, Lester Gott, '41, starred on the defense for the commuters while Taylor, French, Sexton and Nelson helped the scoring of the Phi Gamma Delta side of the frame.

Sigma Chi won a close game from Kappa Sigma by a score of 39 to 32. John Simmons, '42 starred for the winners and was high scorer of the game with fourteen points. The first half ended with the Kappa Sigs leading by one point. The second half proved to be livelier.

One Game to be Played

The Seniors in the dormitories are still represented in the tournament by the Crafts' team which eliminated Munroe by a score of 16 to 10. A Phi Kappa Sigma, vs. Sigma Nu game remains to be played to end the second round and determine the eighth team in the third round to be played this coming week-end.

New Dress Clothes for Rental
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Rifle Team Gains Fourth Position In New Englands

Shooting a meager 1305 last Friday afternoon in the New England College Rifle Intercollegiate at New London, the Technology marksmen took fourth place behind Yale, Coast Guard, and Connecticut State.

On the following day in the National Rifle Association Regional matches at New London the team also brought in a fourth place, falling behind New York University, Yale and West Point. Their score in this four position match was only 1789.

Heymann Stars

Since the team had defeated New York University and Coast Guard twice during its season, this showing was not as good as had been expected. The only high point was Seymour E. Heymann's score of 366 in the Regional match on Saturday. Heymann, who covered himself with honors last year in the Intercollegiate when he won a straight "T", was able to repeat again this year.

Marriage Lecture

(Continued from Page 1)

Births result in the death of the mother, or one mother out of every hundred families. Authorities claim that at least seventy-five percent of these deaths are unnecessary, being caused by public indifference and ignorance of prenatal care. According to these statistics, five or six Seniors will lose their wives at childbirth.

Instruction on this phase of marriage is just as important in a school such as Technology as in a women's college because of the husband's prominent role and responsibility in prenatal care. Records show that each Institute graduate will have 2.3 children, so the problem is one which will have to be solved by the majority of Technology students.

Prevention Stressed

The greatest task in front of authorities at the present time is that of overcoming the tendency for people to seek advice on a subject only after something has gone wrong. The problem is one of prevention rather than correction, and it is essential that people know what they will have to face so that they can prepare to meet the situation squarely.

The pictures to be shown Thursday are sponsored by the American Committee on Maternal Welfare. This committee, a medical organization, is making a drive to educate the public about prenatal care in an effort to cut down the appalling death rate. According to those in charge of the marriage lectures, this will be the first time that pictures on this subject will have been shown in a New England school, although they have been used in many of the midwest colleges.

Janney Prominent Authority

Dr. Janney, who will be in charge of the question and answer period, is the most prominent authority on prenatal care in the New England District. He is one of the moving spirits in the Marriage Study Association of Boston, which is establishing a manual for marriage counselors and is planning the founding of a clinic to provide adequate information accessible to the general public.

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Tennis Rallies On Wednesday

Practice To Begin As Soon As Weather Permits Play On Coop Courts

Tennis season will officially get under way for the freshmen and varsity teams at a rally to be held in 1-190 Wednesday at 5:15.

There are a number of positions left on the varsity team, as only Phil Bush, '39, seems assured of a position. Other men back from last year's varsity include Paul Keitel, '40, Robert Millar, '40, John Wholey, '39. Coming up from last year's freshman team are Phillip Freeman, Howard J. Samuels, Arthur Arguedas, and Howard Morrison.

Play to Start Soon

Playing will begin to determine position for the frosh and varsity teams as the weather permits on the courts near the coop field.

The schedule for the year is as follows:

SCHOOL	PLACE	DAY
Bates	here	April 24
W.P.I.	here	April 24
Colby	here	May 1
Assumption	here	May 3
R. I. State	away	May 5
Harvard	away	May 9
Intercollegiate	Providence	May 13-17
Brown	away	May 19
Freshman Schedule		
Suffolk	here	April 22
Tufts	away	April 24
Andover	away	April 29
Brown	away	May 6
Harvard	away	May 10
Assumption (J.V.)	away	May 13

P. T. Competition Sets Two Marks

Brady Wins Competition And Makes Record; McBride Also Sets Mark

Two new records were created in the 1939 edition of Oscar Hedlund's P.T. Competition won by Eugene Brady, sensational freshman runner, with John Silva second and Robert McBride third.

Besides winning the P.T. gold medal, Brady fractured the mile record last Friday, when he sped over the twelve laps in 4:37.0, 1.2 seconds under the record established by E. P. Cooper, '27, five years ago.

McBride Breaks Record

The other new record was created in a special 440-yard race between Silva and McBride. McBride edged out Silva by a foot as both broke the old time, and the former established a new record of 53.0 seconds.

Best 1939 Results

- 50 yard dash—3.4 Silva and McKee (equals record)
- 60 yard low hurdles—7.2 McBride and McKee
- 40 yard run—53.0 McBride and Silva (new record)
- 880 yard run—2:36 Brady
- 1 mile run—4:37.0 Brady (new record)
- High jump—5' 6" Ford
- Broad jump—29' 4" Ford
- Shot put—43' 7" Judd

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Seven Wrestlers And Five Boxers Winners In Tech Championship

Thirty Five Entries In Wrestling Tournament

Falls Decide Winners In All But Two Of Bouts

Entering about thirty-five contestants and continuing over three days, the All-Tech Wrestling Tournament was finished last Friday with seven men emerging victorious in their particular classes. It is notable that in the finalist bouts only two, the 165 pound and the heavy-weight classes, went the full nine minutes without a fall.

The following summarizes the events of the final bouts:

Lawrence J. Muller, '42, won over Herbert F. Harvey, '42, in the 128 pound class; Charles F. Hobson, '39, defeated Antonio Fiorentini, '41, in the 136 pound class; Robert J. Cohen, '40, was defeated by Smith, '42, in the 145 pound class; in the 155 pound class, Charles W. Hargens, '41, won from Thomas F. Creamer, '40; Edward M. Fettes, '40, was victorious in the 165 pound class over Milton R. McGuire, '41; Powers, '40, overcame Edward K. Skralskis, '39, in the 175 pound class; and in the heavyweight class, Fred T. Haddock, '41, defeated Theodore H. Talbot, '40.

Celebrating the end of the tournament, the entire wrestling team is to attend a banquet to be held at the Durgin Park Restaurant on Tuesday, April 4.

Freshman Dinner

(Continued from Page 1)

Smoker early in the year, when he gave his famous rendition of "At the Sign of the Three Brass Balls." Mr. Denison will again sing several songs of his own choosing. Professor Schaefer will also give an informal talk.

The purpose of the dinner is to bring together dormitory freshmen socially and to renew some measure of class spirit. The event is held annually by the freshmen classes.

Tickets May Be Purchased

Tickets may be purchased either from the floor hall chairman, or else from members of the committee. The cost will be 55c. per person.

The committee for the dinner includes Fred H. Olsen, chairman, William J. McGarry, Gordon P. Brown, Maxwell H. Kaplan, Arthur W. Knudsen, Robert W. Keating, and Jack L. Schultz, all members of the class of '42.

Feature Of Boxing Tourney Is Fast Fighting

Boxing Lasts 2 Days Before Five Champs Are Crowned

After two days of fast fighting and many bouts the All-Tech Boxing Tournament was completed last Saturday evening with a great measure of success, according to Coach Thomas Rawson. However, the number of participants in the competition was rather disappointing, but this will doubtless encourage more entries for next year's tournament.

Every bout consisted of three rounds of two minutes each, with a one minute interval between rounds. The following is a summary of the final results in the five weight classes: Woodson Baldwin, '39, defeated C. Kimball Raynesford, '42, in the 130 pound class; in the 140 pound class, Philip W. Constance, '39, was victorious over Robert J. Fabacher, '42; Edward V. Hardway, '41, won the 160 pound class from Harold G. Elrod, Jr., '41; and Sydney Silber, '39, took over the heavies by defeating Wilber R. Morehouse, '42.

Heavyweight Bout is Feature

The heavyweight bout featured the events of the competition through its swift fighting and the closely-matched ability of the two contestants.

Medals are to be awarded to seven of the finalists, namely, Baldwin, Raynesford, Constance, Hardway, Elrod, Silber, and Morehouse. Former members of the boxing team served as judges of the contests, and all of the bouts went the full time to a judges' decision.

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CALENDAR

TUESDAY, MARCH 28

5:15 P.M. 5:15 Club Smoker—5:15 Room.
 7:00 P.M. A.I.E.E. Dinner—The Flamingo.
 8:00 P.M. Lecture on Christian Science—Room 6-120.
 8:30 P.M. Musical Club Concert—Walker Main Hall.

WEDNESDAY, MARCH 29

6:00 P.M. Senior House Dinner—Faculty Room.
 8:00 P.M. Radio Society Meeting—Room 6-120.
 8:30 P.M. Radcliffe-Tech Concert—Main Hall.

THURSDAY, MARCH 30

4:00 & 5:00 P.M. Marriage Lecture Movies—Room 10-250.

A. I. E. E. Holds Dinner Tonight

Transmission Engineer Will Present Movie Program At Flamingo

In their first off-campus meeting of the year, the members of the American Institute of Electrical Engineers will hold a dinner tonight at the Flamingo Room at 7:00 P.M.

After the meal, the guests will hear Mr. Thomas Cooper give a lecture illustrated by talking movies of the New England hurricane.

To See Floor Show

Not only will those attending the dinner see the movies and hear Mr. Cooper's speech, but they will also watch the floor show which is scheduled to take place at the end of the meal.

Mr. Cooper, a transmission engineer on the staff of the New England Telephone and Telegraph Company, will talk on the Radio-Telephone Services of the Bell System. The subject of the motion picture is "The Hurricane's Challenge".

Tickets for the meeting, which is open to all those interested in electrical engineering, can be obtained at \$1.00 apiece from officers or from Electrical Engineering headquarters.


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The Andrews sisters are featured on Phil Baker's program over the CBS coast to coast network every Saturday at nine. They are scheduled to open at Billy Rose's Casa Manana in New York in the near future. Their two appearances within the last five months at the Paramount Theater in New York were held over, and they will return for a third engagement there just before the I.F.C. Party next month. Walter Winchell says, "The Andrews Sisters new Decca plate 'Hold Tight' is their best B.M.B.D.S."

Two Graduate Students Chosen By Delta Omega

Pauline Clay Christie, G, and Paquale J. Pesare, G, students in the department of Biology and Public Health, have been elected to Delta Omega, the national honorary public health fraternity, for outstanding attainment and professional promise, it was announced last night.

Miss Christie was graduated from Smith College in 1933. After receiving the Registered Nurse certificate from the Columbia Presbyterian Center in 1936, she was awarded a scholarship for public health education at Technology offered through the National Organization for Public Health Nursing.

Undergraduate Notice

Mr. George Bailey, vice-president of the American Radio Relay League, is the guest speaker at a meeting of the Radio Society tomorrow night at eight o'clock in Room 6-120. Arrangements have been made for a plant trip through a radio factory next month.

I.F.C. Dance

(Continued from Page 1)

January by leading music publications. In the annual poll for the best musicians, conducted by Metronome, he rode into an easy first place position as the world's best first trombone player. He was given the Orchestra

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