TOMMY DOREY 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 shrill on the table and a loud song ringing clear," an All-Tech singer, granted by Saxon Society, presented the 5:15 Club Carnival on Saturday at 4:45 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 damsies, reviving around the Old Club as a nucleus and singing old hits, drinking and singing songs. The Famous Club has also been revived until nominally permitted by the making of good songs ringing clear an All-Tech party.

"A different dance last summer, the Knox, during which students in attendance will be used to carry the voices across the river.

Marriage Movie Is To Be Shown At Next Lecture
Dr. J. C. Jamney To Conduct Question And Answer Period

Movies showing the important and methods of prenatal care will take the place of the marriage lecture in the present series sponsored by the T.T.C., Thursday at 4 and 6 P.M. in the F.C.C. Professor A. H. Schaefer, of the Woman's Aid of the Humanities department is to have charge of the program, making introductory remarks about the pictures.

At the development of the movies, Dr. James C. Jamney, renowned gynecologist and student of normal and prenatal care and answer period on Friday at 5 P.M. of completion in the physics department, the discussion period will be held in Room 1-S190, No. 206, where it is lately located.

Prevental Care Important
The importance of the marriage and of the most pertinent in being loved in the past. The results of this work made National statistics indicate that over 85,000 American mothers die each year annually. This means that three out of every five hundred

(Continued on Page 2)

Dinner To Sing At Frosch Dinner
Professor A. Schaefer Will Give Informal Talk At Affair

Tickets sale for an informal dinner for the dance, fried chicken and reviving the 5:15 Dinner on the 1st and 19th are being held at the committee for the dinner.

The affair will be held in the North Hall (Formerly North) at 6:30 P.M. Wednesday evening, April 5.

Dennison Wells
The Dennison Wells Professors of his singing at the Frosch

(Continued on Page 3)

High Speed Photos Show Glass Cracks At Rate Of 3600 MPH

Three high-speed photographs reveal the fact that glass cracks at the rate of nearly a mile a second, which led to the establishment of a special fellowship for follow-up studies in this important area. Three preliminary experiments on sound glasses were last year by Professor Harold E. Edgerton, who made the discovery for the development of his high-speed photography which has permitted the taking of completely identical pictures during these photographs and of these studies suggested by the Harvard-Kodak Company led to the establishment of the fellowship.

Professor Edgerton will supervise the project. Proctor's Bazin of Ohio, Milestone, as recipient of the fellowship, will conduct his research work which led him to the degree of master of science in Technology.

By prominent glass manufacturing companies are such a constituent a shadow. The first is the new-look American Glass Company; Hartford-Pittsburgh-Glass Company; Pembrick Plate Glass Company; Halsey-Raven Glass Company; and Durand-Gold Blends Works.

Minute Camera Exposures
Already burn's work has included the handling of pictures of thinning glass. In one experiment, the author with a special tip of glass and revealed the complicated and unexpected pattern at various stages in the life of the glass. He has already used for the defense measures necessary for the adequate protection of the coast line and his last commission for the same work.

(Continued on Page 3)

EXTRA!
CAMBRIDGE, MASS., TUESDAY, MARCH 28, 1939

Volume LIX, No. 15
Price Five Cents

EDDY LEITH, 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 program announced last night. The coronation of the girl chosen from class groups will be held according to the sponsors of the Carnival. The group consisting of the most ingenious machine will be awarded a prize at the banquet, according to the sponsors of the Carnival.

Floral preparations last night included a group of flowers from a local college to act as seeds for the evening.

(Continued on page 3)

Experts Discuss Armament Needs
Technology Peace Federation Sponsors Town Hall Meeting Tonight

"America's Need for Armament" will be the topic of the second Tech Town Hall meeting to be held in Room 1050, at 5 P.M., under sponsorship of the Corporation of Engineers. The discussion period will be held in Room 1-S190.

The keynote speaker at a banquet to be given for members of the Technology staff and their guests in the theater of the Opera House. The evening will be held in the evening of the P.C. Board.

The keynote speaker at a banquet to be given for members of the Tech staff and their guests in the theater of the Opera House. The evening will be held in the evening of the P.C. Board.

Yearbook Staff To Hold Banquet At Copley Hotel
Technique Staff Will Hear Professor A. Schaefer On April 28

Professor Albert A. Schaefer of the School and Environmental Engineering Department will be the speaker at a banquet to be given for members of the technique staff and their guests in the theater of the Opera House. The evening will be held in the evening of the P.C. Board.

The keynote speaker at a banquet to be given for members of the Tech staff and their guests in the theater of the Opera House. The evening will be held in the evening of the P.C. Board.

(Continued on page 2)

Committee Members
The members of the outgoing managing board are: Frederick R. Grant, general manager; George E. Irwin, Jr., business manager, and Joseph D. Maurer, editor-in-chief. All these men are members of the class of 1939.

5:15 Presents Biannual Options Go On Sale In Dorms, Frats Tonight

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

Inaugurating a new policy this year, the I.F.P.C. Party will present the lovely Andrews Sisters, sung by an All Tech, who are now becoming famous for their traditions of "Hold Tight" and "Blink and Dab." These well-known rhythm vocalists will sing for the I.F.P.C. Party.

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

Options Sales Start Soon
The sale of a limited number of options both to fresmen and to seniors will start next week. Fraternity options may be purchased from the members of the I.F.P.C. board. Dormitory options may be secured from Thomas B. Herrmann, '39, chairman of the ticket committee, secures the tickets on (Page 3)

Tonight

(Continued on page 4)

The policy of the I.P.C. Party has been changed this year. Harold B. Seybold, '29, chairman of the dance committee, said, "For the past three years I have heard comments about the school parties being just one part of dressing. This year we are changing things. In addition to last year, we have gone to swing with extra entertainment that will make this Party positively the best ever held thus far.

Tonight We Metronome Poll
Tommy Dorsey was awarded the world's outstanding trombonist and bandleader in two polls conducted last week. ([Continued on Page 4])
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 write magazines, that august temple of scientific journalism would probably have lost quite a few members.

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

The Tech

Page Two

Tuesday, March 23, 1943

Reviews and Preview

PETROPOULOS—Yes, my dear, I thought I would let you know that we are going to play a selection of folk songs from the old country, such as "La Cucaracha," "The Entertainer," and "The Three Blind Mice."

LORIN’S STATE AND ORPHEUM—With Eleanor Forman offering a turntable of unusual music, the Hawaiian, with its tropic harmonies, and romantic drum roll, and with the added attraction of the beautiful Miss Forman, should prove an unqualified success.

HERALD AND TONY—Here is an opportunity for those who have always wanted to see "The Great Gatsby," but didn’t want to pay the high price. The new price is $1.00, which is a great bargain for such a beautiful film.

FLY WITH WIGGINS AIRWAYS—At Two Savoyed-Letted Airports, MODERN FLIGHT—VETERAN INSTRUCTORS

Metropolitan Airport

BOSTON 2000

GARDEN A 1025
Beaver Key Tourney Ready To Begin Third Weekend

Seven Places Are Already Won

By Teams

Committers Are Loser In Close Contest With Phi Gems

This weekend the beaver key tourney enthusiasts will get into the third round with eight teams cut to eight remaining teams competing; one quarter of the original entries. This round will eliminate all but four teams from this "All Tech Tournament," which is being sponsored by the Beaver Key League.
**CALENDAR**

**TUESDAY, MARCH 28**
- 7:00 P.M.: A.I.E.E. Dinner—The Flamingos.
- 8:00 P.M.: Lecture on Christian Science—Room 6-120.
- 9:30 P.M.: Musical Club Concert—Walker Main Hall.

**WEDNESDAY, MARCH 29**
- 8:00 P.M.: Senior House Dinner—Family Room.
- 8:00 P.M.: Radio Society Meeting—Room 6-190.
- 8:30 P.M.: Radiolab-Tech Concert—Main Hall.

**THURSDAY, MARCH 30**
- 10:00 A.M.: Marriage Lecture Series—Room 10-250.

**A. I. E. E. Holds Dinner Tonight**

Transmission Engineer Will Present Movie Program

At Flamingo

In their first off-campus event of the year, the members of the American Institute of Electrical Engineers will hold a dinner tonight at the Flamingo Room at 7:45 P.M.

After the meal, the guests will hear Mr. Thomas Cooper give a lecture illustrated by talking movies of the E.E. Engineer's Hurricane Debacle.

To See Film Show

Next, only will those attending the dinner see the movies and hear Mr. Cooper's speech, but they will also watch the film 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 tell in the Radio-Telephone Service of the Bell System, the subject of the motion picture is "The Hurricane Challenge."

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

**ELIOT FLOWER SHOP**

Specializing in Corsages

Special Rates to Tech Students

87 MASS. AVE., BOSTON

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**THE TECH**

**Dorsey's Vocalist**

World Achievement Award as the outstanding orchestra leader, capturing first place in a close race among his contemporaries.

The Andrews sisters are featured on Phil Baker's program over the CBS coast to coast network every Saturday at 7:30 a.m. They are scheduled to open at Billy Rose's Casa Manana in New York in the near future. They will appear in the annual poll for the best musicians, conducted by McCall's, to vote into an easy first place position in the world's best first trombone player. He was given the Orchestra

**Two Graduate Students Chosen By Delta Omega**

Pauline Clay Christie, G. and Pamela J. Pearson, G. students in the Department of Biology and Psychology, have been named to Delta Omega, the national honorary public health fraternity, for outstanding scholarship and professional promise.

Miss Christie was graduated from Smith College in 1933. After receiving her Bachelor of Science degree from the Columbia-Presbyterian Center in 1936, she was awarded a fellowship for public health education at Membership offered through the National Organization for Public Health Nursing.

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**For a Perfect Performance**

**IN SMOKING PLEASURE**

Before and after seeing Bette Davis in "Dark Victory," evening out to your local theater and enjoy Chesterfield's Happy Combination of the world's best cigarette tobaccos.

Thanks to their can't-be-copied blend Chesterfields are refreshingly milder, taste better and have a more pleasing aroma. Chesterfield gives you just what you want in a cigarette.

When you try them you will know why Chesterfields give millions of men and women more smoking pleasure...why THEY SATISFY.

The right combination of the world's best cigarette tobaccos, they're milder...they taste better.

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