Dr. William F. Ryan To Be Featured Speaker

An all-day program at the Institute is planned for Friday, April 12, by the Textile Engineering Division of the American Society of Mechanical Engineers, featuring various technical conferences and papers.

Luncheon speaker will be Dr. William F. Ryan, distinguished national and international educator, winner of a Presidential Appointment to the Wallingford, Conn., Department of the Army, an appointment designated by Pres. John F. Kennedy.

Dr. Ryan, whose permanent home is in West Newton, Mass., joined Stone and Webster Engineering Corporation in 1929 as a mechanical engineer. He was named vice-president in 1960, after having served as assistant chief mechanical engineer, assistant engineer, and chief mechanical engineer, and the superintendent of the works. He has served as president of the ASME in 1917 and has served in number of committee, divisional, and executive capacities for the society. He has served as an associate editor and as a member of the editorial board of the Journal of the ASME.

Dr. Ryan has also been active in many national and international organizations, including the National Society of Professional Engineers, American Society for Engineering Education, United States Navy, American Society of Mechanical Engineers, American Society of Civil Engineers, American Society of Mechanical Engineers, and the Harvard Engineering Society.

Dr. Ryan is the author of numerous technical papers and articles in the field of heat and power and professional ethics. He holds a patent on a dual-steam boiler.

COUNCIL INSTITUTES STUDENT CALENDAR

MINUTES OF THE STUDENT COUNCIL

This meeting was opened at 2:15 p.m. by President McGann. Ten members of the Council and one advisor were present.

President McGann thanked members of the Council for their wonderful effort for the Acid-Starch Institute. He then asked all members to sign a register of their duties and expenses incurred by themselves.

ALUMNI GRANT: Requests for the fifty dollar Alumni Grant were reviewed and discussed. The motion passed.

Frank W. Richards, then be given to the Electronic Engineering Society was passed by 5 to 2 votes.

UPSTREAM DAY: The tentative date set for Upstream Day is May 15. John Jackson was appointed general chairman for this affair.

STUDENT CALENDAR: Robert Schleif and John Hudson were appointed to take charge of setting up a Student Calendar for next year.

All organizations will be considered and asked to include their officers and activities for the remainder of the year so that all students will have a schedule of events.

Any organization wishing to schedule any activities for the remainder of the year, please contact the President of the Student Council to set up Student Calendar for next year.

Wednesday, March 7th, 1957

CLASS ELECTIONS: The following dates have been set for the individual class elections:

Electors - April 1 to April 3

Elections - April 4, 9 to 5 o'clock

Runoff (if needed) - April 11

Nominations for President and Student Council Representative must be accompanied by twenty-five signatures.

A motion to adjourn was made by John Hudson, seconded by Frank W. Richards, was passed unanimously.

End of the first lesson in the Aeronautics course, the Department of Aeronautics has been closed. The course has been terminated in order to make room for a new course in Aeronautics, which will be offered in the fall of 1957.

The Sea Gulf” (A play by Anton Chekhov)

By M. H. Sokol

Saturday evening I had the pleasure of sitting in a Boston audience listening to the well-known play, “The Sea Gulf.” Unfortunately it was the first time I was in contact with a live performance of Chekhov’s. “The Sea Gulf” opened with a laugh and for the most part

GOV. FURCOLO TO APPEAR AT LITI

CIVIC GROUPS SPONSOR SALES TAX SPEECH

His Excellency, Gov. Foster J. Furcolo will speak at Special Citizens forum at Lowell Technical Institute for high school students.

The Governor will speak on the subject of "The Future: The State," at 8 o’clock on Monday, April 11, at 8 o’clock to explain his proposals to the audience.

The public is invited to attend and the audience will have an opportunity to ask questions concerning the proposal.

A late substitute for the Governor of the Institute will present an award to the Governor for Lowell Technical Institute for its progress in education and its outstanding contributions to the community. Dr. Martin J. McGann, President, will accept the award for Governor Furcolo.

During the evening, in Joseph Karmen of the Colon-

Industrial Relations Building to the highest-ranking winner at the Tech-
They that give up essential liberty to obtain a little temporary safety deserve neither liberty nor safety. — Benjamin Franklin

OPEN HOUSE, TECHNORA-MA

A STEP FORWARD

Today marks the beginning of a two-week period which should prove to be of the utmost benefit to the prestige of Lowell Tech—and of course, directly influence the prestige of the individual student from his association.

This afternoon, TECHNORA-MA, a science-fair for high-school students, will open at 1:30 in the progressive-thinking and planning for the school as it is providing incentive and reward for the scientifically-minded youth of the Merrimack Valley area to prepare and display the results of individual scientific interest and research. Such action can only be of benefit to the Institute.

Next weekend will mark the first public Open House at Lowell Tech, 1937. The Institute will be thrown open to public inspection and there are a few people who will not be impressed by the development of the physical facilities of the Institute, and the improved changes in educational functions which have been introduced.

These changes are of great significance to the students now at Tech—and to those who will be associated with the school in the years to come—for the "name" of an Institute such as ours is in reality a reflection of public opinion. It is assumed that student attendance at these affairs will be representative of a large portion of the student body—for it is for us all ultimately to gain by the endeavors of the administration in sponsoring these affairs.

WELCOME

It is satisfying to see and gratifying to think that the action of the Student Council in publishing a Student Calendar for next year was an indirect result, at least, of the prodding of the TECH. One way or another regardless of the content of the Calendar, Joe Hoy set up. The only thing needed now is the cooperation of the student organizations involved to make the most of what should be a solution to a long-standing gripe about mailing planning and scheduling.

To go one step further, we should like to see the formation of a group which would coordinate publicity and ticket sales for the organizations so that no two groups could have an intensive campaign in progress at the same time. This would be coupled with the efforts of the Calendar Committee, would be the ultimate in efficiency for the coordination of student activities—with the cooperation of the organizations.

Are Extra-Curricular Activities Beneficial?

By Randy Mair

Are extra-curricular activities beneficial? Yes and no. To a limited extent they can benefit many students, but let us take the three important aspects of this question and try to find out just how each type of activity benefits any student participant.

First of all, the activity must benefit the student directly. There are immediate and tangible benefits. Championships, the election of officers, the enjoyment of the games, the enjoyment of the team's victory, the fun of winning. If the student is not being defeated by his opponents, he may even save a prize or two. Redos or certificates may be won which will be displayed in his room. These prizes may be won through daily practice and put to use. In this way the activities of a game can be of practical value as well.

But the student may wonder if there are other benefits to him besides the fun of the sports. Can they become a career or help with his studies? They certainly do. In this way they show off their talents as well as their sportsmanship. One notable answer comes from William, our top soccer player. He was running his mouth one thing, saying how good a soccer player he was and how he could kick a goal or two. He was right. In real life we can do this, too. We can play football and work with reality. In short we cannot. It shows our roots with us. It shows our limitations and potential failure. Quick decisions are required and mental as well as physical, the most remarkable self discovery is possible. It is all in the position. It is sport that makes the athlete. It is the two-week spor tidal stress that gives us in real life.

Social Activities — Emotional material. These activities have no bearings in the school. They are objectives subjectively gained. They are often gained as a result of the social activities. Because there is no moral or physical reasoning, the importance may be overlooked. An extra-curricular program could develop sound, well-rounded extra-curricular volunteer programs, according to the student group. It seems the proper way of the student body to take pride in their accomplishments against other schools.

In all fairness, we must also recognize that perhaps the students are not entirely responsible for the present state of affairs between the students and the school administration. Perhaps certain officials could be more careful in the way they proceed.

In all fairness, we must also recognize that perhaps the students are not entirely responsible for the present state of affairs between the students and the school administration. Perhaps certain officials could be more careful in the way they proceed.

Do you believe that the extra-curricular activities are a step forward for the school? If so, how can we make them more successful?
NEW BUILDING

By Anne Turcotte

If you may see on your course, "It's easy to be a star or a bum. Two weeks ago nothing worth publishing was taking place in Boston, and now we have a little sign of spring. Many new movies and plays, etc.

For a good idea hatchet type windick be able to predict the coming fashions, but I was hit by a list of happened performers.

At the time, just out of New York after a tremendous rush in "Oklahoma!" you haven't seen this very rare material named (Atlantic City Hotel, most exciting and wonderful performers. Prizes range from $50 to $100. Clubs of both the high end and top entertainment.

Storvilly, also one of these ever popular "no cover charge" spots, this week welcomed Tony Martin plus the Charles Mingus quintet.

At Milburn's for just a few weeks was "The Mouse and The Mermaid", bringing a combination of the new and old. If you intend to go Friday or Saturday night, you will be in for a real treat.

Of course we don't forget the movies.

"Hollywood's Own" a 2000 Fox release brings to the screen Charles Chaplin's novel of the toughness of a Muskie surge and the faith of a man who was泰山之巅 behind enemy lines. Playing at the Metropolis, it co-stars Deborah Kerr and Robert Mitchum.

Another great film at the Paramount and Fenway starring Anthony Quinn and "The Edge", the story of the great star Jimmie Fidler and his battle with insanity.

For a little confidential coach, the Doctor features "Will Geoghegan", a brilliant character actor who is transformed into a perfect specimen of physical culture.

STRICTLY AD LIB

"Peggy Lee, in everything she undertakes, scouts out for the trifles." For contemporary figures to show themselves against many applied talents and very little can match her consistent record of distinction. She is the type of performer who wouldn't miss a chance to hear Peggy Lee in this part of her cover story of Peggy Lee in the March 21 issue of Down Beat.

At the age of 14, Miss Lee, as Norman Finkelstein of Jamestown, N.D., described: "...he was the first to reach me with a million-dollar stingle. Singer, actress, composer, and nightclub performer. Her story is an impressive tale of success. The actual item of using Peggy Lee as the love interest of the strong-cast..."

Part II of Don Crescillo's article appeared in Down Beat, with an article on recording sessions, with emphasis on Batala's justified success in the popular music field. Crescillo's reportorial approach presents the reader in the midst of the action, to the point where a reader can get a true feel for the music involved.

Music News: Joe Batastini's book on the history of the lively scene in New York last month... The state department and the Batastini performed an official announcement a West Berlin tour in March for the Willy Du-


ding his trip "Jazz" The "Saturday Night Massacre" of all tuyên that has been a source of constant study in an earnest endeavor to bring the institute with the best possible services and entertainment, notably at a price which we the citizens..."

The construction of this building should be considered in the area of Lowell and, in the section of New England, as a welcome development by many of the answers to the questions relating to the new development. Different kinds of healing systems and treatments are to be worked out on this building and the area, to predict and test the future. The development of this girls were very cooperative and performance for Lowell and surrounding area during the coming summer.

Terrerettes Have Winning Season

End Up With 5-2 Record

Mrs. Shirley Hjertman, coach of the Terrierettes, was another winning team to this institution. This year's Terrierettes had an official coach, and the winning season would be reflected in record 5-2-0 season.

Mrs. Hjertman was born in 1921, attended Woonsocket (Atlantic Department of the YWCA.

Mrs. Hjertman thought the Terrierettes to be "The girls that enjoyed working to-gether with such a fine group of women. As far as the likes of the game, she believed that the Terrierettes had a spirit of cooperative spirit and the ability to ac-

CO TO BARNEY'S DELICATESSEN

BEST SANDWICHES IN TOWN

LOW PRICES

HIGH QUALITY

81 Middlesex St., Lowell, Mass.
The confessions of the streets of the cities in India has always aroused the keen interest of foreign tourists. This is why the Great Indian Tourist, Richard Strahan, decided to visit the Great to the Great, vividly described the streets of Patna, the capital of the great Chandra Gupta, in 1800 B.C. and many others.

In ancient India, Buddha Ghootta defined street talk as the story of the street inhabited by rich and poor alike. He drew up a long list of the topics the people discussed in the streets: politics, religion, sports, thieves and scoundrels, battles, food, drink, clothes, human relationships, and life in the villages, and towns.

Many famous ideas were illus-

tricated by the street talk and the talk of the town gave them provocation to study about their people. The Street used to compose themselves and room in the door of their houses.

Once Emperor Barbari was sitting on the steps of the palace of Agra, when a city watchman ran to him and said, "His Highness has an extremely important message to write and deliver to the Great." The emperor took the message and read it, then he reconvened.

POOR ANNA

Anna set on an act hill at a painting with most unfortunate effects. She asked her mother to send a telegram to her mother to tell her what happened.

The emperor, finding the idea of telling the tale in a way acceptable to Western Union and having extra money left for a weapon, wrote this message: "Anatoly Hospital Applied Manics Nursing."

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**Electro News**

On February 28 the Electronsmith in honoring R. C. Lever, the General Manager of the Electronsmith Electric Company, discussed an article of extraordinary interest to the electronic industry. It was of such interest to electronic engineers as Mr. Laver had been in Chicago. He served in the Army Air Force during World War II and received his B. S. degree in 1945. He joined the General Electric Company, where he was active in the G.E. Research Laboratory, and was later transferred to the Measurements and Standards Laboratory. Mr. Laver is presently engaged in research and development at the Measurements Laboratory. Mr. Laver is engaged in research and development at the Measurements Laboratory.

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**Laff of the Week**

For medical help...

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For Drug Co.

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"Aren't you even going to tell me your fortune?"