A.S.T.M.E. PLANS SPORTS SPECTACULAR

The American Society of Tool and Manufacturing Engineers has announced plans for a "Sports Night," which will be held in conjunction with the National Tool and Manufacturing Engineers' annual conference on Thursday, November 15th. A Lottery ticket will be held for a "Sports Night" and the proceeds from the sale of tickets will be used to set up a scholarship fund for a deserving student, and second, it is hoped that the events scheduled will provide a new dimension to the Symposium.

The program will include wrestling, boxing, an exhibition of judo, and various other gymnastic events. The men that will partake in these exhibitions aren't rank amateurs but State and New England Champions. They know what they are doing and they are not afraid of anything.

The schedule for the night is as follows:

Wrestling
Lowell Tech's own Norm Salem vs Gerald Grassi

Boxing
Lowell Tech's own Larry Bernat vs Proti Povitch

Judo
Harry Yanagi and son Jeffrey

Parallel Bars

Side Horse
Thomas Auchterlonie - New England State Champion

Tumbling
Robert Gorill - State Champion Ropes

Roger Hastings - State Champion Ropes

Weightlifting
Nate Harris - Mr. Boston, Mr. New England, ranks 2nd and 3rd in nationals.

Rape Clinch

Norm Salem

Gymnastics
Jim Oliver's Group

Speaker
Dick Cotta

The American Society of Tool and Manufacturing Engineers is interested in the welfare of its members and their families. As a result, they are going all out to make this "Sports Night" a success and that the proceeds from it will be used to set up a scholarship fund for a deserving student.

It is hoped that all the students here at Tech who can show their support to this group. For it is possible that some of the Tech's sons, Norm Salem and Larry Bernat. Best of luck to all of you, and here's hoping you both defeat your opponent.

FINANCIAL AID FOR STUDENTS AT L.T.I.

Jone Cyr

No one can deny that modern education is, generally, an extremely expensive proposition. Put too much potential talent and creative ability is wasted each year through lack of financial resources. Furthermore, until the United States supports the cultural and social ideal at which the free higher education exists, even the smaller colleges, that try to maintain standards of excellence, can only provide temporary, solution. Naturally, L.T.I. is affected by this situation. How much L.T.I. is able to allot to low tuition and related fees, the burden is on the students. But it is evident that for quite a few students, financial aid is absolutely at school is dependent upon the maintenance of an an extremely stringent budget. Even so, in order to stay in school, they must receive some sort of financial assistance.

In an attempt to solve this problem, quite a few programs have been initiated by the federal and state governments, and also by various local industries to grant financial assistance to students at L.T.I. Personal Finance, L.T.I. has several such programs. Among these are the L.T.I. Alumni Association and the Commonwealth of Massachusetts, which are open to all students. In addition, residence of students in the state also have other scholar- sho l h t s . These are: the Alumni Association, Scholarship Foundation and the L.T.I. Alumni Association.

Of course, there are many other programs besides these which are available to students at Tech, and which are too numerous to include here. Here, further information on these other programs can be obtained from Prof. John J. MacLaughlin, Director of the Library, or from the booklet, "Financial Aid Facts that may be obtained through Prof. MacLaughlin, the Library.

GOOD NEWS!

The Student Library Association has extended its open hours to a late midnight, until 11:30 pm. Sunday through Thursday. The Library will be open now 4 evenings per week.

The only reality with which man can readily identify is understandingly allied himself in the world, is he follow man.

SALES

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ATTENTION CLASS OF '64

On Thursday, October 18th, the first meeting of the school year was held for all seniors in attendance when the meeting was called to order. As the meeting progressed, additional members were added to the total of 245 in attendance.

In addition to a notice of sale meeting being in the Newsletter, a personal notification was placed in your mailbox. As time passed, again you were asked to remain in attendance for about two hours which is set aside by the school administration for such purposes. What? Then your excuse is evident.

In approximately eighteen months from now you will be securing around taking interviews and sending out applications. And company officials always are greatly interested in an applicant’s scholastic achievement, either factors can carry considerable weight. Such factors are: an applicant’s leadership, cooperation, willingness to assume responsibility, willingness to pull one’s share of the load. This would enable you to be favorably for those of you who continually lag behind and are willing to take a free ride on the efforts of others.

Having become identified with the Class of 1964 through choice and consent, one of my chief concerns is that your class and, in fact, all the students are ready and interested in business. We have compiled a good record. Now, due to a financial obligation that arose in your freshman year you have no money to handle your financial obligations. With graduation so near, you can see how the future is not going to be a good money, the idea, and the effort to make the companies of tomorrow do not sprawl. Do you want to嚷 about the rewards of your labor to toward someone else’s second million.

In a socialist society the organized community would own and handle the land, capital, and production. The actions of the government would extend to everything that is necessary to the functioning of society. Without the government’s management this could remedy the injustices and wastefulness of a capitalistic system. We know that Socialism has its dangers and weaknesses, but it’s better than our system. We believe that our government is best in the world, but there are some problems that cannot be solved. We have no right to condemn our economic system, or deny aid to another system on the sole grounds that it’s different.

IS THAT THE TRUTH

Truth is stranger than fiction? But few people have been introduced to Truth. Truth can form an argument, a nation, even, a world.

THE TEXT

THE COURAGE TO DOUBT

The first obligation of free men is to exercise the courage to doubt. We hear the old age cry, “We must have faith.” However, it is only through doubt that faith can truly be seen. In doubt, men of greatest doubt. When Jesus died on the cross it was because he doubted the faith of the Jews. From Gaulette’s question, “Shall I consider this man to be the messiah?” Tradition, from Socrates, the vital intellectual force of Western civilization. From Luther, Protestantism. And now, from the doubts of Freud and others, is coming a new reformation.

Our modern society, our way of living, and our children’s future are affected by people who are too quick to accept. Should we doubt that man is inherently good? That peace is the natural state of existence? What would happen if we did? Would it alter our future for the better or for worse? A single person will only unless someone has the courage to doubt.

ASK YOURSELF

Are you afraid to die? Why? You’ve lived for close to 100 years, for a lifetime. So what? If you had to go now, what would you have left behind? Anything worth leaving? What are your goals in life? Anything? What have you started? You have to start something before you finish anything; but starting everything doesn’t mean you have to finish everything. Do you live every day as if it might be your last? It might be.

Would you be afraid to face the Lord and tell him what you’ve been doing for 20 years? You might have to. The Lord is always ready today. You’ll be surprised how much better you’ll feel tomorrow.

THREE CHEERS

*For a successful F.C. Week-end.
*For Pals For winning the football trophy.
*For O.P. For winning the scholastic trophy.
*For D.K. For winning the choral group trophy.
*For the desert machine in the Library.
*For the faculty and administra-

tion for their commendable
attendance at the lect-

ure series

CREAM OF WIT

A man who can laugh at him-
self is a man who can laugh at
others. I’ve patented a device
that allows me to share my neigh-
bor’s guilt. It’s a budget-proof

reason.

You can’t buy friends but you
can rent them.

My nephew had to stay in after school. “What did you know,”

the teacher caught him praying.

Why complain that the dollar is such a small nut. We don’t do as much for the dollar editor.

In spirit of civilization, the continuing problem is how to win over those slowest of intel-

tects without accusing them of
guilty.

The self righteous take the harsh view that those who have trouble probably deserve it.

TEACHING

To be a teacher in the right

spirit is to be a learner. Instruc-
tion begins when you, the teach-
er, learn from the learner, put

yourself in his place so that you may understand what he understands and in the way he understands it.

NOT SINCE MUNICH

As in every other time of crisis in our history, the Amer-

can people have turned to

the president. A sober realization that the time has accu-

mulated is that face has replaced the meekness and aver-

gence that characterized the Cuban question during the past few years.

The background of the present crisis over Cuba is this: within this year, there were those who shrugged off the significance of Castro’s CUBA long before Castro be-

gan selling out the revolution in July. The missile sites are now on.

In Cuba, Castro screamed about an invasion months be-

fore, when he had the source of the most serious threat world peace since Munich.

Yet there are some who have been against Castro as long as the lesson of Munich—the lesson that totalitarianism must be fought from the beginning—of strength and determination, than the course of action was a demonstration of appeasement is only the first before a greater storm.

Thank heaven for the students who picked the White House during the presi-
dential election.

These people are not Com-

munists, nor are they fascists and do not wish to see their country’s downfall. Yet, per-

haps, with those who are, you feel that their desire for it to be so. And because of this kind of an excess, that sees America as being all wrong, all bad.

Their explanations for Russia’s actions—ranging from the takeover of Eastern Europe in World War II to planning for a third world war—justify the conclusions that were offered for Germany in the late 1930’s.

Hitler was merely removing certain inequities of the Weimar period. Article was said. Today, the story is that Cuba is disturbing the strategic balance of our free world, our self-defense against American missiles In, sky, turkey.

Washington, Congress decided America was in Cuba’s presence, that— echoing the justifications—

that were offered for Germany in the late 1930’s.

All diplomatic overtures had been struck between East and West. The presence of missiles in Cuba is a dangerous tip of that balance.

The Korean war, and the present danger of it could be over-stated. But Cuba is screaming a mild protest over Cuba and dropping the subject. But domestic opinion differs: that was the last Communist attempt to swing the balance of power in his favor. No one, once it was completely on their side, would have true peace?

If the present president ignored Cuba, he would be guilty of an irresponsible act. After all, in our war, we are being more likely in the future, even as dangerous to the world as Fascism in 1938 insured World War II.
One of the newest clubs at Lowell Tech, organized only last spring, is the Classics Club. It is primarily an educational club since it has members with interests in both English and foreign language literature and music. The Classics Club was founded for the coming year such as "The Iliad," "The Odyssey," "The Republic," "The Divine Comedy," "Dr. Zhivago," and "The Once Over Lightly." Another ambition is a Student Shakespeare Club, modeled after the presentation given by the Thursday Club. The Classics Club has many characteristics similar to many other groups and is a must for the coming year.

ANNOUNCEMENT
The A.M.E. meeting of 20 October brought a few changes to the Classics Club. The chairman of the Classics Club was James Farimworth, and the Classics Club was elected vice-chairman. At a previous meeting, the Classics Club was elected chairman and treasurer respectively. However, the Classics Club was elected as the Classics Club chairman, and the Classics Club was elected as the Classics Club treasurer.

SOCIETY OF PLASTIC ENGINEERS
The Student Chapter of the Society of Plastic Engineers was organized in the fall of 1963. The Society of Plastic Engineers is a national organization that provides educational opportunities for students in the field of plastic engineering. The Society of Plastic Engineers is a national organization that provides educational opportunities for students in the field of plastic engineering.

IN THE COLLEGE BRAND ROUND UP
BEAUTIFUL 19 INCH MOTOROLA TELEVISION CONSOLE
Rules:
1. Contest open to all students.
2. Each entry must be submitted on Marlboro, or equivalent, paper, and must have a value of 50 points. Empty packages submitted in bundles of 100 packages will have a value of 50 points.
3. In order to qualify, each entrant must have 1,000 points.
4. Closing Date: Nov. 29; Time: 12:00 Noon; Location: Outside Student Lounge. Money entries will be accepted using closing time. Empty packages must be submitted in bundles of 100 packages and placed in a secure location.

Who Wins? Prize will be awarded to any group. Fraternity, Sorority or Individual who qualifies and has the highest number of points.

Get on the BRANDWAGON ... It's lots of fun!
PHI PSI

Activity reached a peak for the young term at Phi Psi last weekend, as they filled their daily quota of picking up the in-laws. From Friday night to the mid-week, their roster was filled with fresh faces as they played host to a variety of social gatherings.

The批量 fraternity's biggest achievement, however, was their victory in the intramural football game against Phi Delta. This victory marked their first win in the past three years, a testament to their hard work and dedication.

Meanwhile, on the social front, Phi Psi hosted a successful series of social events, including a dance and a ballroom dance workshop. The events were well attended and provided a great opportunity for the members to bond and show off their skills.

Because of the Phi Psi's success on the football field and in social events, the fraternity's reputation in the community has been significantly boosted. This has led to an increase in membership and overall morale within the chapter.

SORORITY NEWS

This fall, during Home Week, the pledges worked tirelessly to help remove the concrete and to reduce the amount of noise in the area. They were able to complete the task in record time, ensuring that the upcoming events would be more enjoyable for everyone.

In other news, the Alpha Phi sorority has announced that they will be hosting a series of social events in the coming weeks. These events will include a dance, a bonfire, and a movie night. The sorority members are excited about these events and are looking forward to seeing everyone there.

**NOTES ON L.F.C.**

By Ed Kepile

Fueled by a revitalized interest in inter-fraternal social activities, the L.F.C. enjoyed a successful weekend. From Friday night to Sunday morning, the fraternity hosted a variety of events, including a dance, a ball, and a series of social gatherings.

The weekend kicked off on Friday night with a dance hosted by the L.F.C. The dance was well attended, with a large crowd of students enjoying the music and each other's company.

On Saturday, the fraternity hosted a ball at their headquarters. The event was well attended, with a large number of students attending and enjoying the night.

Finally, on Sunday morning, the fraternity hosted a series of social gatherings, including a breakfast and a barbeque. These events were well attended, with a large crowd of students enjoying the food and each other's company.

Thanks to the hard work of the fraternity and its members, the L.F.C. had a successful weekend. The fraternity is looking forward to continuing its success in the upcoming weeks.
I.F.C. WEEK-END
50 Pontiac Tempests FREE!

America's hottest new sports convertible!

L&M GRAND PRIX 50
Sweepstakes for colleges only

You can win! 50 flashy new '63 Pontiac Tempest Le Mans convertibles are up for grabs! They're easy to win and it's lots of fun! The big sweepstakes is starting now . . . keeps going and growing through the school year. There'll be drawings for 5, 10, than 15 and finally 20 new Tempest convertibles — four exciting laps—50 cars in all! Enter often . . . no limit on the number of entries per person!

Enter now! Here's all you do:

1. Pick up a free official L&M Grand Prix 50 entry blank. Look for them where cigarettes are sold—on and about campus, FBI is.
2. Detach your registered L&M Grand Prix 50 license plate from your entry blank. Save it! Tear off the bottom panel from 5 packs of L&M King, L&M Jet, Chesterfield King or Chesterfield Recycled. Matched smokers can enter with Oasis, 5 packs, or acceptable substitutes (see entry blank), must accompany each entry. Each entry must be mailed separately.
3. Mail in the panel and your registered entry blank . . . it matches your license plate. Your serial number may be one of the 50 that wins a '63 Tempest convertible!

EXCLUSIVE FOR THE GIRLS!
If you win, you may choose instead of the Tempest a thrilling expense-paid 2-week Holiday in Europe — for Two! Plus $500 in cash!

Get with the winners . . .
far ahead in smoking satisfaction!

See the Pontiac Tempest at your nearby Pontiac Dealer!

L&M GRAND PRIX

If you're inclined to estimate the odds of winning sweepstakes, take pencil and paper in hand, because your chance of winning one of 50 Pontiac Tempests Le Mans — America's "hottest" new sports convertible for '63 — in the L&M GRAND PRIX 50 (for colleges only) is fifty times better than in a sweepstake open to the general public.

The L&M GRAND PRIX 50, sponsored by L&M and Chesterfield, offers the biggest, most exciting prize structure ever announced for a college sweepstakes. In addition to the 50 Pontiac LeMans convertibles going to 50 college winners, 70 consolation prizes — RCA Victor 4-speed stereo hi-fi portable phonographs — will be offered.

The L&M GRAND PRIX 50 keeps going and growing through the school year. There will be drawings for 5, 10, 15 and finally 20 grand prizes. Entry blanks are available where cigarettes are sold and about campus. The sweepstakes is easy to enter: there are no essays, no jingles and no slogans. You can fill in the entry blank in the time it takes to jot down your name and address. That's all there is to write.

As entries are received, they become eligible for all subsequent drawings, and there's no limit on the number of entries per person. If you enter before Thanksgiving weekend (the drawing date for the first 5 Tempests), your entry will be eligible in drawings for all 50 Tempests.

Wheeler's Tempests will include: 3-speed floor shift, bucket seats, deluxe trim and special decor, radio and heater, deluxe wheel discs, windshield washers and white sidewall tires; with delivery, sales tax and registration all pre-paid! And, choice of body, trim and top colors as well as choice of differential gear ratios!

Important: As your entries are received they become eligible for all subsequent drawings. Do enter often and enter early — before the drawing for the first 5 Tempests (right after Thanksgiving). Entries received by Thanksgiving weekend will be eligible in drawings for all 50 Tempests!

Remember: The more entries you submit, the more chances you have to win!

* MUSIC INSTRUCTION METRO MUSIC CENTER, INC. "Lowell's Leading Music Store" Sheet Music of All Publishers "STEP UP to our 8 PRIVATE LESSON PLAN for all instruments" 122 Central St., Lowell

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BIZ SEXY !!!

A few nights ago, I heard a psychologist explain her feelings about love. It was her theory that we fail in love with a particular girl because she fits our own image. Of course, we “imperceptibly” become ourselves. I, most respectfully disagree. After long and careful study of the mating habits of the ordinary mind, I have come to the following conclusions.

The fact that the art of choosing a partner is the part of the game. The game strategy is much the same as the strategy of a successful money player. It is the strategy of the marketplace.

You’ve got to play to try and get the most for your market value, it takes some skill, some nerve, and a little luck. But sure some very pressing human feelings; but the rewards are well worth the effort.

The art of choosing a companion you play the game that is you must court, never, NEVER, SLOW true feelings for the target of your choice. Generally, the first one enters the game strategy learner. No clothing so common or worth a show he is bound to make a sale, and a show really sharp buyer indicates any hint of a perfectly fine chick in the clothes.

It is permissible to take emotion, but this must be done smoothly, and never, never, never,程度 of anxiety is to bewilder a complete game. By an average hit by making of the girl your dream think you actually like her. (This is not really too bad a trick because any girl naïve enough to believe your pretenses is not worth worrying over.

Also, if she likes you back, probably like you; anyone who allows himself to do this has violated the first rule of the game, show her your real feelings.

As a corollary to this first rule, I should point out that the novice must not make any effort to impress his girl with his knowledge of the game. It allows you to play the game (perhaps the greatest boon of all.) You can never be without a date because the whims of a single girl. Also, if you are moving against a number of girls, you will not get unattractively to any one of them.

The secret of this whole art is that it will make you more desirable. As you may have guessed by the first rule, what people they cannot have.

There is also a humanitarian reason for following this rule. Any true game player knows his own value, he would not sell to a good thing around.

KNOW THISSELF

In line with keeping your market value high, it is important to know yourself, know your likes, your dislikes, your objective, and appreciate your position. You must look at yourself as though you were someone else.

If you are the proud possessor of a hairy chest, an evil leer, and bulging muscles, you must play that role. Choose girls with a taste of that kind. The trick is to keep all temperature to be kind, and overdo the common hit, even the worst macho-abolic doesn’t want to go overboard with the thing. It has something to do with an instant reaction in clothes.

Instead of when you look to your mirror, you see brutality rather than ability. And it is a good idea to stop admiring your appearance.

There is, of course, more to your appeal than the physical. Part of your strength is crucial, it is important to find your proper position on the market. You must make your intelligence of the practical variety. This is not always for the best since things have a social value, and it is a valuable way to show you to avoid the commonplace practicality. Try politics or science. Learn the names of some prominent local political leaders and use them as a basis for discussion with a man who has a mind for politics.

Otherwise, watch for the names of the Nobel prize winners in chemistry and physics. It is a stimulus for all kinds. Always express dissatisfaction at the final choice.

If your nature leans towards the artistic, exploit your strengths whenever you can. You will need to have some wave of the future (at least on in college campuses) Take up chess. (You need not play the game, just do it for the sake of having with plenty properly secured people interested about your life.) Buy books in a variety of foreign languages. Quote Indian poets. Leave unprinted poems lying carelessly about.

If you know how to write, you will know which girls are within your grasp and which ones you must avoid. You will also avoid false inconsistencies within your character.

MEMO TO THE 130 L.T.I.

I HAVEN’T AS YET VISIT WITH!

This is a good time to get full details on your senior class gift program, and how it can be coupled with your personal financial security desires.

Of your classmates that I have visited with, 94% indicated their desire to participate in the full program. Why not take a few minutes to learn WHY this method is the choice of so many.

Through the cooperation of your Alumni Association, I am contacting seniors to individually interviews weekdays at the alumni office in the library building. Evading or weekend appointments off campus can also be arranged.

Suggestions from faculty members and undergrads who are considering or who like to be involved in alumni will also receive prompt attention.

DON HALPIN
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WHO’S WHO ON CAMPUS
Tom Breman.

... Jerry Giovonella, that’s who. Jerry hails from Leominster and came to Tech from Westminster Junior College, with the intention of obtaining a B.S. in Plastics Engineering. However, when the Industrial Management course was introduced to the curricula offered at Tech, Jerry decided that he would rather face problems of projects, personnel, and public relations than polymers, and transferred accordingly into Industrial Management.

During his tenure on campus, Jerry has been quite active in extracurricular activities. As a freshman, Jerry was member of the soccer team, Society of Plastic Engineers, Intramural sports teams, and a varsity club, of which he was secretary. As a sophomore, Jerry continued his freshman activities and contributed towards organizing the I.M. society and helping the freshmen become acquainted with Lowell Tech as member of the Y.O.C. During his junior year Jerry was elected Vice President of the I.M. Society, president of his class, and enrolled O. P. In his spare time he ran the All Tech weak-end, the most successful in the last ten years. Three years actually in most of the above activities.

Jerry’s hobbies include his jazz collection and his friends to-be, Binky Pisano. Pinned for the past year, Jerry plans to wad as soon as possible after graduation.

After correspondence with a few local hardware stores, Jerry intimated to seek employment in either personal management or public relations. He should have no trouble at all.

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MEMO TO THE 130 L.T.I.

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ANTONIO J. GAGNON
Professor of Accounting
91 textile Avenue
Lowell, Mass.

The Industrial Management Society began at the beginning of October 11 with an enthusiastic attendance at this initial meeting. The enthusiasm for interest on this year’s freshmen IM Society was so great that almost everyone interested in the club should have been present. Unfortunately, the newsletter is not out when the news was received.

In the way of activities, a dinner dance has been planned for December. A few of the speakers include: Mr. John Heimann, per- sonal manager of the Mervin, Essex Electric Company — Re- gional College. Recruits for New England Power will speak on the career opportunities in a power company; Mr. Howard H. Leigh, President of Northwestern and Leighton, Inc., will speak on a career in industrial insurance and trends in current insurance. Also on the agenda will be a speaker from Raytheon Company: His topic will be "The Printing Industry and the Trends of Today." A proposed speaker for second semester is Mr. Harry Sheardson of the Public Relations Department of the United States Steel Corporation. Therefore, it seems that this year’s IM Society has a bit more to offer.

This year’s officers are: President, David Schenen; Vice- President, Bob Shumway; Secretary, Renie Neubold; Treasurer, Ray Mondry.

IRE NEWS

The Student Branch of the IM Society is being planned for December. It will be a student representative of the students, as a guest speaker, at their October meeting. It will have an association with equal members in the highly successful "I.R.E. Society." The speaker, Mr. Robert C. Doane, Senior Electrical Engineer in the Mechanical Engineering back office for RCA, is a seasoned member of the executive board of the I.R.E. Society and has the formidable task of persuading of his group of students and engineers in a field of particular interest.

Please join us in our space program in general and in particular. It will be the opening address. A few extra places are available. A discussion will also be had about the topic of the over-all importance of study to the basic field of "Traveling Salesmen" and their way of entering the field itself.

The meeting concluded with Mr. Doane’s talk by outlining the initiatives possible in potential leaders and by showing the students their responsibilities as members of the company’s marketing team. The audience, which ranged from a board of poten- tial leaders to the controls of solid fuel engines.

Thanks to Prof. Fred. Leming and Don Hopkins, the New York floats for this time will be held at the campus for their assist- ance in making this highly in formal talk.

Classified Ad

FOR SALE
Kodak Freedom : a Teenager : $185
Mode I : $145
Essel, Parellex correlations
Channel Master Transistor Radio: (AMS) $60
Joules 4 pm. cattle 2.5 x 5.0
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104 textile Ave.
Dick - Ray - Randall

New York Life
One of the world’s leading Insurance Companies

Seex Seppe, Page 11
SCHOLARSHIPS

Scholarship applicants for undergraduate study in Europe during the academic year 1964-65 will be accepted by the Institute of European Students beginning October 1. Several scholarships are being offered for study at the Institute's center in Vienna, Paris, and Freiburg, West Germany. Un-dergraduate students are invited to apply. These scholarships cover all basic costs such as tuition, fees, field study trips, room, board, and round-trip ocean transportation from the United States.

Each program embodies formal classes, lectures, seminars, and individual study and is designed to fulfill usual course requirements at the academic level of institutions of the Institute's school. The programs in Vienna and Paris are open to college sophomores and juniors, while the Freiburg program is limited to seniors.

A full scholarship valued at $5,500 and a partial scholarship valued at $3,500 are available for the Institute's program at the University of Vienna.

The program consists of English-taught liberal arts and general studies courses, independent study, and regular university courses through the Institute's German Language Program. The Institute's German language, literature, and culture courses are taught in German and are designed to meet the requirements of all students of German, regardless of their ability to speak the language.

For information about the University of Freiburg, the Institute is offering a full scholarship valued at $2,250 and a partial scholarship valued at $1,250. The program stresses political science, German language study, German and Austrian literature, and European history, with all instruction given in German.

Scholarships are offered for study in Paris, which cover all basic costs, including tuition, fees, and transportation. Applications must be filed by February 1, 1964. The Institute's program in Paris is open to college sophomores, juniors, or seniors.

The Institute's program in Paris, offered through the American University's Program for Foreign Study, is designed to meet the requirements of all students of European languages and literature, regardless of their ability to speak the language.

The Institute is a non-profit entity committed to the support of foreign study programs. It is based upon the belief that study abroad is a valuable educational experience for students of all ages.

For further information regarding an engineering career at Pratt & Whitney Aircraft, consult your college placement officer or write to Mr. William L. Stoner, Engineering Department, Pratt & Whitney Aircraft, East Hartford, Connecticut.

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CURRENT UTILIZATIONS INCLUDE AIRCRAFT, MISSILES, SPACE VEHICLES, MARINE AND INDUSTRIAL APPLICATIONS.
HEALTH ROOM OPENS

Lowell Tech's new health room has been officially opened for all who are interested in physical fitness. The room contains all the necessary equipment needed for all types of body building exercises. Ralph Colson, Physical Fitness Director for the Commonwealth, says the equipment in the room is excellent and estimates its value at ten or twelve thousand dollars. It was not the price paid to equip the room. The equipment was purchased for a very moderate sum.

Athletic Director Yarnall
Hand at work in the Health Room.

Seven students with weight-lifting experience have volunteered their services as instructors to aid any novice interested in exercising. The instructors are George Phillips, John Doran, Ivan Belliveau, Ted Jump, Bill Pasquel, Dave Levine and Bob Kelly. Anyone interested in the finer points of body building can contact any of the above instructors.

There are two supervisors and one will be in the room at all times. They are Soccer Coach, Bill Burke and Athletic Director Rusty Yarnall. Much credit must be given to Rusty for his efforts in making the room a reality.

Thus far there has been much enthusiasm shown by students and faculty members interested in body building. At this writing 130 enthusiasts have registered for regular participation. There is a schedule of operation for the room as given below: An hour will be set aside solely for female use and if enough interest is shown the time will be extended. The current hours are:

Mon. 1:00 4:30
Mon. 5:00-6:00 (females only)
Tues., Wed. and Fri. 1:00-4:30
Tues., 10:00-12:00

Another new addition to sport activities at Tech this year is the opening of the gymnasium on Saturdays. The gym will be available for student and faculty use from 10:00 A.M. to 4:00 P.M. every Saturday.

Last Saturday the Lowell Tech soccer team was awarded a 1-0 forfeit victory over Curry College after two periods of play. The Curry boaters protested a referee's decision that apparently the game was called in favor of Tech.

If this is an example of Curry sportsmanship, the Athletic Department should think twice before scheduling any athletic event with Curry College.

INTRAMURAL ALL-STARS

This year an intramural all star team has been chosen by referee Jim Hunt and Twit sports writers Ron Laufland and Jack Bronch. All the members of each of the four teams were eligible for all star team and the votes were selected. They were five from each team, agreement among the teams unanimous. The results are:

Offensive Team
Right End
Jones (Freshman)
Center
Smilek (Phi Phi)
Left End
White (Phi Phi)
Quarterback
Kiler (Freshman)
Half Back
Dairy Phi Phi
Right Half Back
Fitch (Phi Phi)

Defensive Team
Left End
Carr (Phi Phi)
Center
Carr (Phi Phi)
Corner
Kelly
Safety
Linbacker
Morin (Phi Phi)

The second period showed Ted Toward leading well in the lopsided game, for scoring, for his second of the game.

TECH SOCCER TEAM FINISHES AT BRANDES'S TROPHY

The Lowell Tech athletes who were sporting a very undulating period were skilled in their last few games have come up with a shutout of the opposing team.

On the road the Terriers had been defeated in three games by the opposition. Against the league leaders St. Francis' in a very rough (and cold) game, two boys were sent to the hospital unharmed and Znoj could not have a score.

Again on the road the Terriers were defeated in three games by the opposition, all lost to St. Francis'. In a very rough (and cold) game, two boys were sent to the hospital unharmed and Znoj could not have a score.

The points against the league leaders St. Francis', in a very rough (and cold) game, two boys were sent to the hospital unharmed and Znoj could not have a score.

D.K. had a scoring attempt at the 2nd half by the strong Phi Phi's. D.K. scored a little "Tom Foolery" but Phi Phi was not to be denied and held D.K. from scoring. Phi Phi scored an early 3rd field goal in the latter part of the game.

Due to a strong finish at the end of the season, Phi Phi capped the year with a Victory. After a tough battle in the D.K. in their first game of the season, Phi Phi scored in a quick game. Both sides played good football. The first half ended in a 0-0 tie. Phi Phi continued in the second half and scored first and on a 6-0 lead. Phi Phi continued to score continually against the D.K. until the end of the game.

As was mentioned, Phi Phi continued to score and held out the other team. They showed a third that Phi Phi was the stronger team. And Phi Phi's are so strong now that Phi Phi scored and held out the D.K. until the end of the game.

FROST FINISH WITH 4-1 RECORD

Hails to the Frost Finishers! This year the Frost Finisher proved to be the most successful team in intramural football here at Tech. They had over 300 players on their record sheets. Their only loss was to a very talented and well rounded team which was in the winning column all the way. Frost had a few close games but a strong liking for their championship as they had to. Next season they'll be on the way to the top.

The Frost Finishers featured a well balanced attack, and most of the players have had previous football experience as they featured a number of footballers and booters who were too much for the opponents. The Frost Finisher's defense was thumped by Norman, Gates and Jones, but the Frost Finishers were very precise in their protection, The pass defense of Sampson, Solomon and Burke came up with key interceptions of that kind, a condition of such an outstanding performance. Frost Finisher's confidence was wagged and fast. This year's Frost Finisher was one of the closest ever, but it is a feather as their Plymouth brothers for coping with the tide.

The Freshman Club placed three players on the All-Star team, Sampson and Thomas. They had many close games, but a good deal of work which all combined to make the Frost Finisher the team of the season.

The following is the team of their fine efforts:

For 33 Against 23

Frost 14 Phi Lam
Frost 12 O Pi
Frost 11 Phi Pi
Frost 10 Pi Phi
For 59 Against 23

Except for their one game against the Independents, the O Pi's defense was on the defensive. They held three of the most powerful teams. Their averages 13 points a game and the Phi Phi's put 4 points a game. This is an excellent spite of the fact that Phi Phi's touch football is a fast, high scoring game.

In closing, the Freshmen must express their appreciation to the Frost Finishers and the team of the Freshmen who were the runners-up. Both teams deserve to be the best since the two teams were the closest of the Fraternities.

Huldecott

INTRA-MURAL BOWLING UNDERWAY

The Inter-Fraternity Bowling League gets off to a flying start as the Inter-fraternity Intramural Bowling Team participates in the event. The pins are duckpins and the compulsory matches were between D.K. and Phi Phi. After two matches D.K. took 4 points from Phi Phi. After the first two matches the Phi Phi 4 points from D.K. took 4 points from Phi Phi. O Pi took 6 from Phi Phi. D.K. took 4 from Phi Phi.

For Pi Lam, O Pi's are experienced, Phi Phi are a bit newer, and set your sights on the basketball championship. The other teams respectively are the Freshmen’s. The better league will win.

Huldecott
Union Power Leads to More Jobless

"Very little in American economic life, from the price of a quart of milk to Federal fiscal policy, can now be determined without some reference to what labor wants." The statement was made by Charles R. Scrib, Jr., executive vice president of the National Association of Manufacturers, in releasing NAM's in-depth analysis of the impact of labor unions on the American economy.

The NAM study of union power contends that over the years, labor demands and victories have helped to create unemployment, forced up government costs, squeezed private profit and harmed the competitive position of American industry in world markets.

The analysis states flatly: "The majority hold belief that unions are responsible for the improvement in the living standards of working people generally is unsupported by the facts."

On the vital problem of unemployment, the NAM report states:

"When unions set out to increase labor's share of the national income, they can, in a sense, succeed. But they succeed only through a process which also involves an increase in the unemployment rate." As an example, the NAM says that since the early 1930's the policy of the United Mine Workers has been "lower prices, more machines, higher wages." Such a wage policy stepped up the pace of mechanization in West Virginia and Pennsylvania, cut the number of jobs, and eventually helped to create depressed areas costing millions in federal relief.

The NAM study points out that three related sets of facts largely explain the sluggishness of the economy in the past several years: (1) the continued upward movement of labor costs; (2) market conditions that have made it impossible to pass along these higher costs on in the form of prices; (3) the resulting and gradually tightening squeeze on profits.

In manufacturing, the study holds, labor costs and profits per unit approximately doubled between 1950 and 1961. Between 1950 and 1961, labor costs increased 22 per cent while profits slipped.

"If costs continue to go up, there will be a further squeeze on profits and abandonment of some marginal activities to foreign competitors."

BARNYARD QUIZ

Two brothers were in the ranching business. They sold them a large herd of cattle for the same price per head as was the number of cattle. With the money they bought sheep at $10 per head, and with the money left over from that transaction they bought a rabbit. Soon after this the brothers had a fight and divided the sheep evenly. Now they had one brother and the rabbit left over. The question is, how much should the brother who takes the sheep pay the one who got the rabbit, in order to make everything come out even? Don't worry, all the information is here. Yes, you just have to set up the equations and solve the problem. It isn't as easy as it looks. If you get a good solution, you'll find it in Box 376, Watch for the answer in the next issue.

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THE FEUX
EMPHASIS ON SEX CONDUCT

A Southwestern editor, employing phrases as colorful as his territory, has taken a two-tined approach to the chips are still falling in.

Jenkin L. Jones, editor of the Tulsa (Okla.) Tribune, aims his humane fire at the welfare state, at TV, the threat of communism and the young men of his state, then written, "It's time we revived the idea that there's such a thing as an old-fashioned, willful sin, if there isn't one, it's a sorry state of affairs in this world's leader of free men."

Jones says: "Our welfare state philosophy, turned on movies, theater and TV, all our lead stories are weakening our moral fiber and are making us appear, in the eyes of idealistic youth in many countries, as being in the last hour of death--while the moral fabric of communism appears synonymous with morality."

Jones on the state of TV:

"We are drowned up youngsters in violence, cynicism and sexual piped into their minds. The children of the people who want to keep because the Little State Girl has revolted. She's dead, now feel cheated if she's anything but coo-cred and thrown into a Boomer con- vertible."

And on Literature:

"The old eye-gropers of the past which tourists used to swing back from Paris under their shirts are now tame stuff. The quick buck boys have apparently convinced our befuddled judges that there is no difference between a peep show and a moral lecture."

The rising crime rate is attributed to the "the welfare state, which is taking away rewards for responsible behaviour, so that it can remove the age-old penalties for irresponsible behaviour."

"The theory that misbehaviour can be cured by pulling the tooth and erecting elaborate public buildings is beginning to have its effect. Our crime rate is growing along with our expenditures for security."

"We have sown the dragon's teeth of pseudo-scientific sentimentality, and out of the ground have sprung black-jacketed gangs with switchblades and bicycle chains."

America must preserve her moral principles and her sense of individual responsibility, Jones says, "If we are not careful, the hammer blows which are quite plainly in store for all of us."

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BOOKLET GIVES ADVICE ON TREATMENT OF FEMALE EMPLOYEES - PRAISE 'EM by Schallie

It suddenly dawned on somebody in Washington that three out of five women are free to do a job at Western Electric. As a consequence, new opportunities are now open to the ladies of the company. This situation has resulted in a new booklet, "Advice on Treatment of Female Employees."

Prof. Cather points out in the booklet that women are increasingly creative and emotional, and tend to personalize more than men do. She offers some suggestions on how to cope with the emotional eccentricities. "Pray them, they say," but that is too simple, she continues. "Moreover, check them and repeat, as she is prating."

Prof. Cather finds a number of suggestions in themselves, but they don't get to the root of the problem. "How does a woman's thinking about a man's "man's"

To Equipment Engineering terms, man uses inductive or
ductive reasoning when he brings out problems of options and
tions. Like the Step-by-Step sys-
tem, he makes one move at a time, stepping, checking and rechecking until he reaches a decision. Like a packing freight train, he catalogues and stores things away, filing things to
gather, finally lumbering on to his destination.

If this pattern is disturbed, or if things are rearranged on shel
er, he is in a state of confusion, she says.

No such thing as "the boss" is found in the booklet. It is just a
calculator of elegance and predetermined object, which looks her
Beauty only.

MANAGERS gallop swiftly, step on eggs like a run a way
donkey, she says, and shudder at the tremors of the child
ren, and never correct them in public.

One of the new jobs, the boss should explain, is to do what she
does, observe, check and report, as she is prating.

Prof. Cather's booklet has been printed in full color, with
detailed and beautiful art. She has arranged her married life from
to the "official companion" to his "official slave" and the color of his

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Beauty only.
The Jacobs K. Freytag Jr. Annual Lecture Series for the school year 1962-63 was instated on Thursday, October 18, 1962, which marked the beginning of the 1962-63 academic year. Mr. Frederick Butt '51, a political scientist, presented his views on a timely subject, "The Awakening of Africa."

The primary task of the lecture was the point of view from which Mr. Butt presented his ideas. Being an Englishman, Mr. Butt spoke of his viewpoint somewhat different from the common viewpoint in the United States, and as a result the lecture was that much more stimulating, and presented many ideas that had not been considered in the world of politics.

As the title "The Awakening of Africa" implies, Mr. Butt's subject was primarily concerned with how Africa's great bulk of natural resources and vast amount of manpower might best be used to further their cause in the world of politics. He mentioned that Africa is still in the stage that the United States was before the industrial revolution and much needs to be done before it becomes a power of any kind.

Hence, it is also a problem in Africa, commented Mr. Butt, but much it is being done in many areas to alleviate this problem. Schools have been built and are being built, and this question of a few countries, notably the United States and Great Britain, where the educational system is well developed.

It was noted that most of Africa is still ruled by foreigner from various parts of Europe, but as a result of the education of the common people, the Africans realize that their government is not legitimate, and that as a result of revolution these foreigners can be turned out, and government is placed in the hands of the common people. A few struggle for independence for some time, but Mr. Butt predicts that in a short time, perhaps a few years, there will be a revolution in the Western European countries, which will make the crisis the world presently faces in Berlin, China, and Cuba a thing of the past.

Mr. Butt suggested some constructive measures which the world in general should institute. For example, if states such as the United States and Canada, would become used to the idea of the Chinese, the African troops should be brought in to police the action and assure that a sudden retreat does not take place. A power of a few countries does not leave the African or any other country to a communist influence.

Another area that needs to be pointed out is the unforseeable influence of the universities. The universities should be used to the extent that they have the power to determine the future of the university and higher education.

One of the major factors is the universities' ability to adequately prepare the students for the future. The universities should provide students with the necessary skills and knowledge to deal with the problems that they will face in the future.

If these problems are addressed, then the future of Africa will be much brighter. It is the responsibility of the people to work together to make the future better for all.

PICKOUT TO BE MODERNIZED

Hack Holiday

Year-end graduations from L.T.I. memories of the campus will fade; the names of the L.T.I. Student Center of the American Institute of Physics, panel discussions, and a Lede's Coffee Hour. The Alumni Banquet was held Saturday afternoon at 12:30. Speakers for the banquet were President, Dr. Martin Lydon, and Jeanth Lun, nationally known TV personality, scientific consultant, and visiting lecturer at L.T.I. Awards were given to the banquet to alumni and recognition of the 25-, and 50-year reunion classes were given.

The program of events included a buffet supper held at the Vesper Country Club on Friday night, followed Saturday morning by registration, a luncheon in the American Institute of Physics, panel discussions, and a Lede's Coffee Hour. The Alumni Banquet was held Saturday afternoon at 12:30. Speakers for the banquet were President, Dr. Martin Lydon, and Jeanth Lun, nationally known TV personality, scientific consultant, and visiting lecturer at L.T.I. Awards were given to the banquet to alumni and recognition of the 25-, and 50-year reunion classes were given.

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Following a soccer game between Lowell Tech and Curry College, open house was held on the campus. At 3:30 a President's reception was given at which our charming new "First Lady" was introduced to all alumni and guests. The program was closed after an open house at all the fraternities, and a social gathering at the House of Space. Everyone who was in hand and agreed that the event was one of the best ever seen at LTI in spite of the inclement weather.

HUGHES DEMONSTRATES IMPORTANCE OF THE INDEPENDENT

The local campaign for U.S. Senate was given a new twist by Stuart Hughes, independent candidate. He believed that the nuclear age was not a time for "politics as usual," and entered the campaign to prove a point, to re-orient questions, to cause some soul-searching; the collection of votes was only incidental.

"I have succeeded in injecting the major issues into the campaign," says Hughes, to whom the major issues are "disarmament, the threat of war, and the adequacy of government.

Hughes' main concern is with the arms race, which he believes has "begun and can be ended. He has not proposed unilateral disarmament, but believes in disarmament gradually as the only true road to lasting peace. He believes that the U.S. can take any steps to achieve these aims without waiting for international agreement, while at the same time keeping reciprocal responses from the Soviet Union.

"Somebody has to start somewhere, so why can't we take the initiative?" asks Hughes.

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November 9, 1962