

Member, Associated Collegiate Press

Official student publication of Illinois Institute of Technology, 3300 Federal Street, Chicago, Illinois. Published weekly during the college year. Represented for national advertising by National Advertising Service, Inc., college publishers representatives, 420 Madison Ave., New York, N. Y., Chicago, Boston, Los Angeles, San Francisco. Entered as second class matter October 10, 1940, at the post office at Chicago, Illinois, under the Act of March 3, 1879. Subscription rate 1.00 per term.

**MANAGING BOARD**

Co-Editors ..... HERMAN NELSON  
A/S RAMON OLSON

Business Manager ..... ROBERT MISCH  
Sports Editor ..... A/S THOMAS KILGARIFF  
Feature Editor ..... HENRY FREUND

**STAFF**

Armour Assignment Editor ..... A/S Alan Grant  
Photo Editor ..... Leonard Brown  
Assistant Sports Editor ..... Robert Spitzig  
Assistant Feature Editor ..... Lewis Davidson  
Exchange Editor ..... A/S Allen Kukul  
Cartoonist ..... A/S Frank Crossley  
Assistant Business Manager ..... John Burns  
Assistant Photo Editor ..... Don Albert

**Copy, Rewrite and Headline Editor**

A/S Treat Knepper

**Typists**

Eleanor Berta, Helen Delich, Frances Gross and Deloris Johnson

**Reporters**

Ed Arends, Robert Buchanan, Harold Daniels, Cecile Ecker, A/S B. J. Gordon, Henry Hawrylewicz, Jacob Kramer, Frank Janik, Richard Lewandowski, Forrest Neil, Edward Shore, and A/S Theodore Zaggy.

Faculty Adviser ..... Frank Wheeler  
Faculty Financial Adviser ..... Raymond J. Spaeth

**Pigs are Pigs**

The home economics laboratories has earned for themselves a well deserved title: the cleanest and neatest places at Illinois Tech. Few parts of the school can challenge them in that respect.

In fact, the competition seems to be for the title of dirtiest and most unsightly place at the Institute. At least an outsider might think this if he might perchance visit some of the laboratories and classrooms on the south campus. Papers strewn all over, cigarette butts lying about, (especially near "No Smoking" signs) and other indications of lack of neatness and order by the students, seem to be the accepted state of affairs.

Most of this can be blamed directly on the students. It seems that many of them have some very distorted ideas about how they should behave at IIT. They have the opinion that since the school is old and not too well kept up, it should be used as a general refuse container by the students. In other words, they feel, why try to keep the school neat when it is in such poor condition.

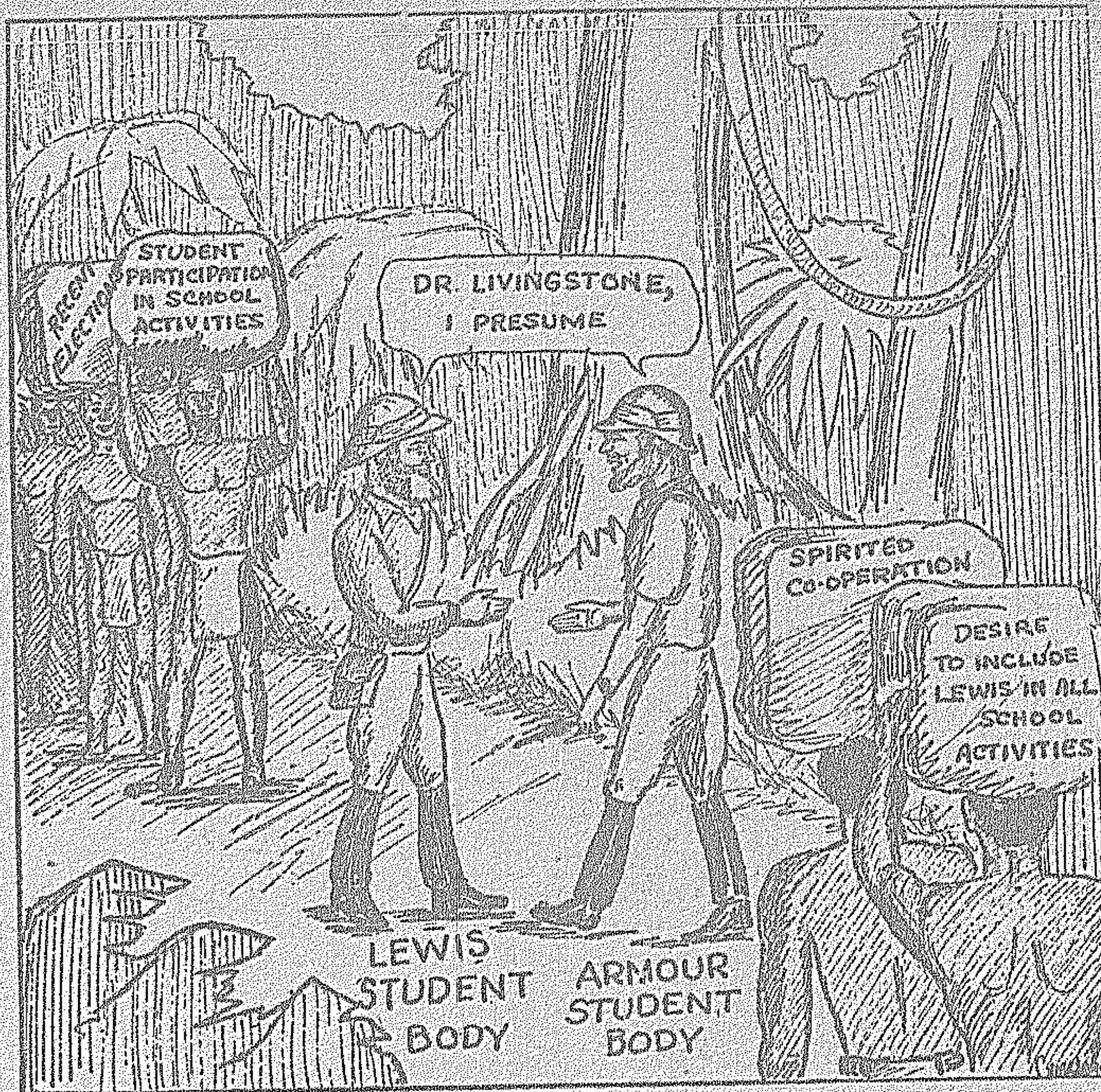
The sooner they get rid of this mistaken notion, and adopt the policy of the home ec department, the better off they will be. It's surprising how attractive those labs really are, thanks to the work of the students. The whole school would be twice as attractive if everyone adopted that policy.

**Is It Worth a Dollar?**

One dollar was collected by the ITSA from almost every navy student on the south campus at the beginning of this term. At the time of the collection, the statement was made by the ITSA that non-subscribers would not receive *Technology News* and would be required to pay an additional fee for each social function attended.

Of the several class functions conducted so far this term, not one has made such an extra charge. For the first time those trainees who were too uninterested or stingy to support the ITSA will be made to pay more for their bids when they attend the Snow Ball on February 3. Since this will probably be one of the last social functions of the current semester, we wonder what the reaction of navy students will be the next time they are asked for an activity fee. The dollar they spent this term will certainly not be equaled by non-subscribers attending the Snow Ball.

It is true that the subscription to *Technology News* should make up the remainder. However since a non-subscriber to the ITSA can readily obtain a copy from a member if he so desires, this argument is rather weak. Hence it will be the task of the ITSA next term if they are planning to conduct another drive, to convince the trainees that it is advantageous to subscribe. We hope they are successful, for it IS a worthy cause.



**Man Of The Week**

**Lewis Davidson Ranks High As Illinois Tech Supporter**

Lewis Davidson has gotten out of his college life what is often set up as an ideal, but seldom attained. His academic work has been tempered by extra-curricular activity and experience in the world of business.

In his outside activity he has the honor of being in his fraternity, Sigma Alpha Mu, longer than any other active. *Technology News* has had Lew's services for three semesters. He started as a reporter and by his second semester he had stepped up on the staff to copy and rewrite editor. This semester he followed suit by being appointed assistant feature



editor.

Lew was elected to the Student Union Board of Control in his junior year. During the time Lew was in office great improvements were made in the lounge.

Hank Koci, president of the senior class, appointed Lew to the commencement committee which will help plan the coming graduation.

Lew has belonged to the ASCE and the WSE for three years. He is also a member of the Rifle Club.

Management of the social events of the ASCE for the past four semesters have fallen into Lew's capable hands.

In the field of athletics Lew has participated in some intramural. He has, however, not had any opportunity to earnestly play football, his favorite sport, for which he won a letter at Senn High School. In high school Lew swam free style for the varsity team. He was also in the Honor Society, Letterman's Club and Current Affairs Club.

Since his junior year Lew has held the Noyes Scholarship. He grades Dr. V. L. Streeter's mechanics papers, thus attesting to his varied abilities.

After graduating Lew will enter his field of civil engineering, branching off into industrial engineering. In the realm of romance this giant of six feet three has gone out with five different girls in the past year all of whom have since become engaged to different fellows, thus he is still playing the field.

—HENRY FREUND

**... Techman Talking**

By YALE BROZEN, Assistant Professor of Economics  
More and more emphasis is being placed upon the humanities and social sciences as a necessary part of the education of engineers. Three purposes are served by the inclusion of such material. It prepares engineers to serve more effectively in their profession by equipping them to communicate with and to understand their associates. It prepares engineers to cope with their responsibilities as citizens in a democracy. And it prepares engineers to be free human beings.

As a result of the broad education engineers receive from a curriculum which includes social and cultural objects, they can better understand the objectives served by their work, better communicate with others, and better arrange relations with their subordinates in terms of making work directions understandable and motivating subordinates to follow these directions to the best of their ability. Engineers must take direction from others, unless they can finance their own projects. These directions are seldom given in technical terms but in terms of broad objectives which must then be translated into technical plans and working drawings. The vision, understanding, and imagination necessary to successfully translate broad objectives into a finished project may not come from education of this type, but they are limited by the lack of such knowledge.

Engineers are not only professional men; they are also citizens in a democracy. Each citizen in a democracy has a voice in the direction of his government. If the government pursues policies which bring evil consequences to him and to society and he does nothing to influence his government to pursue other policies, he has himself to blame.

In addition to their roles as professional men and as citizens in a democracy, engineers are human beings. They not only work and vote, but they live. Human living is more than mere biological existence; it must have significance and beauty. The new ideas and the appreciation of beauty that can be learned in the humanities can do much to make life less barren and more meaningful.



Last evening was spent in heaping coals upon the fire to make sure that there would be plenty of steam for us to function smoothly. Attempting to live up to our, "We ream, you scream" motto, the shovel proceeds upon its merry and carefree way to harrass and bring misery into the lives of the unfortunate.

Our operator reports that the favorite slogan of Dr. M. Reed, professor extraordinary of electrical engineering, is quote, "Just set up the equation, turn the crank and grind it out." The grades received by the majority of students are a very strong indication that an electrically driven grinder would come in extremely handy.

There was quite a commotion in the second floor hallway of Chapin last week. Don't know whether the center of attraction was the new secretary in the mechanics department, Gloria Farrell, or the many pin up pictures pasted on the wall inside the door, or both.

A/S Walter Lane knocked on the door several times and would hastily retreat when pretty Gloria opened the door, much to the satisfaction of the interested on-lookers: Seamen Elliot, Bruening, Hynes, etc. L. V. Griffis would like to state that this sort of goings on greatly decreases the girl's efficiency. With a gal like that to decorate the premises who cares a hang for efficiency?

William Rogers Atchinson, frequently called "man about Isbell's", but more often by other names, is attempting to be a good good will ambassador to the University of Illinois. He is cementing the relationships of U of I and IIT by billing and cooing, via the mails, with a Miss Nina Nelson. From what we understand this affair is not as one sided as it may appear, for Nina's letters arrive bearing the unforgettable stench of 'Two Weeks in the Back Alley' perfume. Our 'Granite City Flash' just has to beat the girls away but frankly, when asked what his secret to success was, Bill replies that it's because he is who he is. In other words he really has something on the ball.

Reports have it that Ed Arends is experiencing difficulty with the neighborhood bar tenders since elections. His father was compelled to turn in his voter's registration card and now the bar keepers take one look at Ed's youthful, peach fuzz face and say, "Go away, sonny. Come back when you're 21." In reply Ed exclaims, "I've been thrown out of better joints than this, so quit your shoving, buddy." You have our deepest sympathy, Ed.

Escapades are in the news so it is no more than right to include this sad tale about an IBO in the person of A/S William Goldman. Our dashing seaman visited Bowling Green, Ohio, last weekend and two of his many girl friends attempted to sneak into their dormitories at 2 a.m.; but the plot was foiled by the ever-alert housemother. Willie was forcibly evicted by two of the more muscular girl residents and ended up sitting in the snow on the front lawn. Undaunted, he called upon the girls bright and early the next morning and after establishing somewhat of a beachhead, the housemother once more arrived on the scene, accompanied by her two right hand girls and once more Wee Willie was thrown out. Perseverance doesn't always pay dividends, does it, Will?

Dick "Super Swoon" Lewandowski is having quite a time trying to discover topics for conversation when he talks to the new News editor in News Bureau Office, Loretta Fox. Dick has recently taken Dale Carnegie's course on how to win friends and influence people and now seems to be doing pretty well, as evidenced by their almost daily conferences. A college graduate, Loretta has recently written an article on chemicals and could be invaluable in preparing an oh so needed love potion for Dick.

The results of this column are most encouraging as evidenced by this recent note. Cyrus McLean claims he has been jilted by his girl, Sal Buckingham, because of an article which appeared in this column. Sal returned from California where she visited a sick marine friend and proceeded to give Cy a verbal tongue lashing for allowing the story to leak out.

The *Technology News* Office received an urgent call last week from a gentleman regarding a dog. The above mentioned gent has a male Chesapeake Bay retriever and would like to borrow a female of the same breed for a few days, the purpose of which was not disclosed to us.

Misery, misery and more misery. Let's hope the shovel will be puffing around your way next week, fellows, so be gay.

—THE ROD