In Investing Uncle Sam

Congress to Consider Possible Absorption of V-12 by NROTC

A bill concerning the future of the present navy V-12 training program was recently introduced in Congress by Senator William E. Jenner. The senator said that the training program will be eliminated by the end of the year.

Juniors Plan Winter Stag

The "Winterland Stag" will be held by the junior class among the campus buildings, an observer might have the feeling impression that he was passing a church.

Windows Get Yule Trimming at Lewis

Stirring up the colorful Christmas scenes in the windows of the most popular buildings, an observer might have the feeling impression that he was passing a church.

Another E Is Given

At a meeting of the Honors Council last week, one student was given an E in a mechanism quiz because he failed to copy the 86 in the test.

Bond Quota Met by Large Investments

A total of 351,964, and 9/10% of the Illinois Tech V-12 funds, spent last year, was in the form of bonds. Student organizations and individuals invested almost $50,000 worth of bonds.

Time for Concert

At Lewis Changed

The time of the winter concert in the Auditorium was changed from 8:00 p.m. on December 30 to 8:30 p.m. because of a change in the schedule of the Illinois Tech band.
Future Dances

The Holl Hop set a new standard for IIT dances. In the past two years it has been customary for them to stagger with financial failure, this one important. It found a recipe for future successful dances. This consists of a good location and a good, but not too much, bar. This is a must for any class, with the proper support, can give a good dance.

This dance seems to offer evidence that social activity can be managed by the individual class than by the defined ABC. The started will come, however, when the freshmen and sophomores give their classes. They will have--and if promotion of the underclass attendance at the Holl Hop has any significance, then their dances are doomed before it begins.

In order for the underclassmen to make their plans work out as well as those of the juniors, they should follow the junior class in their loyal support. The leaders of the class must show the determined interest of the college of biomedical, Apple, Knepper, Palmer, and other officers.

They should be cautious not to take up a collection as was done at the Holl Hop to enable the band to play for an hour longer. Such a thing should ever be avoided. Another thing which the freshmen and sophomores should try is to gain the support of the freshman and sophomore classes.

With co-ordinated action and an excellent example to follow, the freshmen and sophomores should be able to provide another enjoyable evening.

Tribute to "O. C."

Every year since 1928, when O. Gordon Erickson became director of the Illinois Tech music clubs, the IIT music organizations have presented a Christmas program of exceptional quality; this year will be no exception. The concert will be held on December 14, 1943, in the IIT Auditorium. The program will feature a wide variety of music, including classical and contemporary works.

The high point of the concert will be the performance of "The Messiah," composed by George Frideric Handel. The orchestra will be conducted by Dr. J. E. Schutz, professor of music at IIT. The choir will be led by Dr. W. A. Johnson, director of choral activities at IIT. The audience will be treated to a concert of outstanding quality, featuring performing talents of the highest caliber.

After Today What?

Changes in the leading center of the metallographic industries in the Middle West. For this reason, it is not entirely likely that a good deal will be done an IIT was an epicycle to revolutionize a modern school of metallurgy.

At the present time the two leading schools of metallurgy are GernsBank and the Middle West. The need for a modern and experimental school in the Middle West is due to the appearance and IIT has been in the forefront of this new development.

At the present time there are no students in metallography at IIT and only one instructor teaching the subject. After the war, however, the prospects appear more hopeful. Metallurgists are very anxious and they receive very high salaries as compared with many other technical men.

This metallurgical center would probably carry another school in this area, that is to train men in industry. There is considerable demand for men in the field of metallurgy; now that many of the older engineers have not yet reached working age.

There are plans for a metallurgical building in the new Technology Center. Plans are being discussed, but James Walker, a professor, states that his students have been very busy with the construction of the building. They have been working on a blueprint with X-ray diffraction, X-ray and electron diffraction instruments for studying the surface structure of metals. For research and production work a high-quality diffraction will be in order. This is used for studying the lattice planes of atoms in crystals.

A great deal of work is to be done in obtaining adequate X-ray facilities. Considerable time will have to be spent in learning and the devices and electron diffraction instruments for studying the surface structure of metals. For research and production work a high-quality X-ray diffraction will be necessary. This is used for studying the lattice planes of atoms in crystals.

The metallography center is to be completed by the end of the year. The center will be equipped with a high-quality X-ray diffraction and electron diffraction instruments for studying the surface structure of metals. For research and production work a high-quality X-ray diffraction will be necessary. This is used for studying the lattice planes of atoms in crystals.

Another aspect of the school may be visualized as a small experimental laboratory and a small research unit.
LETTER OF THE WEEK: Music in Cafeteria

The music which has been played in the cafeteria recently is one of the many exciting changes that have caused the cafeteria to be more enjoyable. It is definitely pleasing to have music while you are eating and to be able to enjoy the pleasant atmosphere created by the music. I am glad that this change has been made.

A Look At Alumni

Dr. Ralph E. Crow, head of the Department of Mathematics, is in residence at the University of Chicago. He is the author of a book on the theory of functions.

Mr. John Henry Lewis, who has been a member of the faculty for many years, has flown to Washington, D.C., for training in radio. He will shortly be shipped to California, where he will be working on projects for the Department of Commerce, with fellow Illinois Technological classmates Bob LaValley and Jerry Gleason.

On Monday, J. Roberts at his new home in the Near West Side, announced the opening of his new shop, "J. Roberts Antiques." The shop is located at 223 W. Taylor St., and will specialize in antique furniture and decorative items.

Co-op Asks for Help

Yes, the Co-op is in difficulties. I have seen it deteriorate steadily since I became involved with it. The reason for this is a lack of management. The Co-op Bookstore, as everyone knows, is taking a business competition in several respects. Perhaps one of the Co-op's main problems is a lack of a clear and definite goal. As a result, the store has no direction and no sense of purpose.

The Co-op needs help. It needs more staff members, better management, and more enthusiasm from the students. Without these things, the Co-op will continue to decline.

The store is located at 315 W. Taylor St., and is open from Monday to Saturday, 9:00 a.m. to 5:00 p.m. It would be greatly appreciated if anyone would consider volunteering their time to help in any way they can.

A S.O. ROY CHURAN of Quartet #6 used to raise mice when he was in high school. He sold them to his fellow students. Roy claims that he started with two mice and ended up with a total of 300. He eventually abandoned the business upon graduation from high school in 1942, and is now working for a master's degree in mathematics. He received his BS last February.

Robert Loeb, a sophomore, is taking a course in radio through college by playing the saxophone for a dance band. Besides HANK KOWIT and his twin brother, there is also a second twin in the Keit family.

I hope that your Christmas vacation will be enjoyable and that the New Year will be prosperous and happy. If you don't have a car, you might as well pass on all of the "Seasons Greetings."
Skaters to Be Cut to Sixteen

Following tonight's Wednesday night practice session at the arena the Illinois Tech hockey team is in the process of trimming its squad down to just sixteen players. The reason for the cut is to reduce the team to a viable size and to eliminate those players who lack the experience necessary to justify their inclusion in the rough play that is an integral part of the game.

These latter men are comprised of defense men, extra forwards, goal men, and two centers. There will be at least three more Wednesday night practice sessions before any more cuts are made.

A series line-up subject to an entire change depending on future practices sessions is as follows:

right wing: A/B bob hansen, A/B charles young, A/B steven colindres.
left wing: A/B alfred richards, A/B charles young, A/B charles young.
center: A/B charles young, A/B charles young, A/B charles young,

The roster can be expected to be reduced to the twenty players when the team departs for its first road trip.

IIIT Rifle Team Adds Matches

The Illinois Tech rifle team has scheduled four new matches this season, bringing its total to thirteen. The matches will be held on the University of Illinois campus.

Senior Mech. Beats Freshman Demon

In the first game of the Intramural basketball tournament, the Senior Mech. Team defeated the Freshman Demon, 67-41.

Challengers Defeat Seniors in Bowling

Accepting the challenge of the Senior Meche doubles team in bowling, A/B Carl Shiel and A/B Charles Young defeated their opponents in a close 237 to 233 score.

Entering the tourney were six teams. The best of three games was played in the Illinois Tech bowling room.

Tech Fighters Plan Golden Gloves Entry

The Illinois Tech boxing team, small as it is, will stage its debut in the Golden Gloves.

This is the present addition to the team: Bob Mitchell, who boxed very many times in the open week last season.

Goldfield A/B Charlie Porter, DeKalb A/B Bill Gunkoski, and the local hot shot, Bill Kasukabe and A/B Mike McCarty will be the boxers entered in the matches.

Last year, Porter went to the quarterfinals of the tournament, but was defeated by decision and the second by a technical knockout.

Intramural Basketball Schedule

TUESDAY, December 10
12:00 p.m. Freshman Demons vs. Freshman Demons
1:30 p.m. Freshman Demons vs. Freshman Demons
9:00 p.m. Intramural Basketball

WEDNESDAY, December 11
12:00 p.m. Freshman Demons vs. Freshman Demons
1:30 p.m. Freshman Demons vs. Freshman Demons
9:00 p.m. Intramural Basketball

Entries for Ping-Pong Tourney Still Accepted

Entries, still being accepted, are for the Ping-Pong Tourney.

The tournament will be held at 7:30 p.m. on the following dates:

- Friday, November 29th
- Monday, December 2nd
- Wednesday, December 4th
- Friday, December 6th
- Monday, December 9th
- Wednesday, December 11th
- Friday, December 13th
- Monday, December 16th
- Wednesday, December 18th
- Friday, December 20th
- Monday, December 23rd
- Wednesday, December 25th

Entries should be submitted to Secretary, student union.

The winners of the tournament will receive certificates and prizes will be awarded to the runners-up.
NAVAL NOTATIONS

Quarters #1

The popular monthly naval publication "Naval Notations" featured a variety of articles, including a letter from a sailor who had just returned from a tour of duty. The letter described the life of a sailor and the challenges faced during his service. The sailor expressed his gratitude for the support of his family and friends and the camaraderie among his shipmates. The article also included a brief overview of the naval history and the role of the navy in modern warfare.

Quarters #2

The second quarter of the newsletter focused on the significance of naval traditions and the importance of preserving them. The article highlighted the role of the navy in maintaining national security and the need for continuous training and readiness. It also featured a poem written by a sailor, reflecting on the experiences and emotions he had undergone during his service.

Quarters #3

The third quarter was dedicated to showcasing the diversity of the navy's workforce. The article included interviews with sailors from different backgrounds, highlighting their personal stories and the challenges they faced in their careers. The newsletter also featured a photo essay depicting the daily life of sailors on board a modern warship.

Quarters #4

The final quarter of the newsletter focused on the impact of technology on the navy. The article discussed the latest developments in naval technology, including advancements in communication systems, underwater drones, and renewable energy sources. It also included a guest column by a naval historian, providing insights into the navy's historical development and its role in shaping modern society.

Era Kappes No Faded Plan for V-12 Navy Ball

The era of the V-12 Navy Ball was in full swing, with planning efforts underway to ensure a memorable event. The committee was working tirelessly to organize everything from the guest list to the entertainment and decor. Attendees were encouraged to dress up in their finest attire, and the ballroom was decorated with elegant chandeliers and vintage furniture.

In addition to the ball, there were various other events planned, including a dance competition, a talent show, and a charity auction. The proceeds from the events would be donated to local charities, further reinforcing the V-12 Navy Ball's commitment to community service.

Eighth Midwest Power Conference to Be Held in April; Many Sessions Planned

The Eighth Midwest Power Conference was scheduled to take place in April, with many sessions planned to discuss the latest advancements in the field of electrical engineering. The conference would bring together experts from various industries to share knowledge and insights on topics ranging from renewable energy to power grid management. Attendees could expect a diverse range of presentations, discussions, and networking opportunities.

The conference was held in collaboration with prestigious institutions, including the Illinois Institute of Technology, in cooperation with local colleges and universities. The organizers were committed to providing a platform for professionals and students to engage with the latest research and developments in the field.

FPE Honorary Again Resuming Activity

FPE, or the Franklin Institute of Electrical Engineers, resumed its activities after a brief hiatus. The institute was known for its contributions to the advancement of electrical engineering and its role in promoting the development of technologies that have transformed modern society. The institute's activities included hosting lectures, workshops, and conferences to foster the exchange of ideas and promote scientific inquiry.

Committees to Give Class Plans January 3

The committee responsible for class plans was scheduled to meet on January 3. The meeting was an opportunity for the committee to review and finalize the plans for the upcoming academic year, ensuring that they were aligned with the university's strategic goals. The committee's tasks included determining the course offerings, faculty assignments, and other administrative matters.

Nerve Systems for Battle Wagons

The development of nerve systems for battle wagons was a significant advancement in military technology during the 20th century. These systems were designed to enhance the communication and coordination between different units on the battlefield. The nerve systems were based on advanced electrical and mechanical principles, allowing for more effective指挥 and control.

When using nerve systems, it was crucial to maintain a clear and reliable line of communication. This was achieved through the use of specialized equipment, such as radio transmitters and receivers, which enabled the transmission of signals over long distances. The systems were also designed to be robust and resilient, capable of withstanding the harsh conditions of warfare.

The integration of nerve systems into battle wagons marked a significant step forward in military technology, providing a foundation for future advancements in military communications and control systems.

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