

ADVISORY COUNCIL MAKES AWARD OF ATHLETIC LETTERS

Three Men Granted Straight "T" For Work in Soccer And Cross Country

DISCUSSION OVER SQUASH

Awards were made of athletic insignia for the Technology cross country and soccer teams at a meeting of the Advisory Council on Athletics at the Engineers Club last evening.

Donald B. Gilman, '32, was voted the straight T for his performance during the season for the cross country team. This same award was made to Nicholas G. Velez, '32, and Sukshom Kashemsanta, '31, for their work on the soccer team.

Informal Discussion of Squash

Informally the squash situation was discussed. Members of the team are desirous of receiving recognition as an Institute sport. The council repeated its contention that as squash is not recognized as an intercollegiate sport but as an interclub sport with different eligibility standards, the sport may not be accepted as an official Technology field of competition. The council is of the opinion that soon squash will become a collegiate competitive sport and at such time will re-consider its refusal to grant the team recognition.

Juan J. Bolanos, '31, captain of the boxing team last year, has been appointed as assistant coach of the boxing team. This move was made on the recommendation of the M. I. T. A. A. Bolanos will retain his amateur status and is acting as an assistant coach only in order to help the team since he is no longer eligible to compete.

Men Are Granted Letters

The following men were awarded cTc: Donald B. Gilman, '32, and Richard K. Baltzer, '31. The discretionary award of cTc was granted: Ellery D. Clark, '33; James B. Fiske, '31; Paul M. Gerhard, '32; Malcolm H. Masters, '33; and John J. McNiff, '31.

The following were awarded aTf for soccer: Norman D. Schulze, '32; Nicholas G. Velez, '32; William E. Bauer, '33; John P. Serralach, '32; S. Gilbert Ryan, '31; Chamras Chayabongse, '32; Lambert G. Snow, '33; Eric Sparre, '33; Sukshom Kashemsanta, '31; Lawrence De Give, '32; Gustave E. Kidde, '33; Eric P. Newman, '32; Calvin H. Mohr, '33; Gilbert B. Ayres, '31; and George L. Lovejoy, '33.

HAYDEN WILL TALK AT A. S. C. E. DINNER

Mr. Arthur G. Hayden '01, designing engineer of the Westchester County Park Commission, will be the speaker at the next dinner meeting of the Civil Engineering Society that will be held in the Grill Room of Walker Memorial on Thursday, December 11, at 6:30 o'clock. The subject of the address will be the "Parkways of Westchester and the Work of the Park Commission."

Mr. Hayden will illustrate his talk with numerous lantern slides. Immediately after the speech the meeting will be open for discussion in which it is hoped that all those present will take part.

ARCHITECTS PLAN TO HOLD EGYPTIAN BALL

The first dance of the season will be held by the Architectural Society on Friday evening, December 12, in Rogers Hall. The decorations are to be Egyptian and it promises to be a novel affair. This year the dances are to be closed and only the Architects will be privileged to attend. The subscriptions are one dollar and fifty cents.

Data on Boeing Awards Posted in Building 33

Last Monday's THE TECH contained the fact that information concerning the Boeing Aviation Scholarship Awards could be obtained at the Dean's office. Since all aviation material is handled by Guggenheim School of Aviation, students, therefore, who are interested in these awards should consult the bulletin board on the third floor of Building 33. All important information concerning the competition is posted there.

DORMITORY THEFTS CAUSE MORE LOSSES

Measures of Prevention Put in A Few Hours Too Late

Resumption of the activity of dormitory thieves is causing serious thinking among the inhabitants of the new dormitories, as two more rooms were entered last Sunday night. About six dollars in cash and a pen and pencil were seized.

Although window fasteners were to have been put on last Wednesday, they were actually installed on Monday. Serious doubts have arisen however, as to whether this arrangement will work. By this means a window can be raised only about seven or eight inches, but students find that they are even able to crawl through this aperture.

On account of the uncanny way in which the thief, or thieves, seems to know when a student is in or out of his room, fear is manifested that somebody connected with the Institute is responsible. Yet again, the curious choice in stealing articles, sometimes taking cheap things and leaving more expensive ones, points at children.

The last theory, although popular with some students, is disposed of by the presence, in most cases, of large footprints. Anyone who finds that his room has been entered should report to the dormitory office immediately and give all clues, however trivial they may seem.

PLAN ALL SPORTS NIGHT FOR ALUMNI

Athletic Association Invites Nearby Graduates To Exhibition

As announced by the Athletic Association, plans for the annual All Sports Night which will be held this year at 7:30 o'clock, December 19, in the Walker Memorial Gymnasium are rapidly maturing. A tentative program for the evening promises an exhibition of athletics as varied and creditable as is possible for its many branches in a closed space.

The primary motive for All Sports Night when first inaugurated was to create a greater interest among the Alumni concerning the athletics at the Institute. During the past two years this entertainment has served to attract quite a number of them in addition to an active support by the students. It is hoped that a large number of the Alumni from Greater Boston and the surrounding areas will be present for the events.

Under present arrangements the program is expected to last for about two hours. This will give all the guests ample time to prepare for the Interfraternity Dance which will be held in Walker on the same evening.

"8.01"

WITH this year's change in the method of teaching Physics and the use of a different text, it has been generally understood by the undergraduates that the new course is more difficult than the former one. Perhaps this opinion has been given strength by the results of the last quiz which was given to the class.

Although it was not announced until afterwards, it was distinctly made known to the freshmen that this quiz was designed as a "feeler", merely to give the department a clue as to the points which needed stress in the review which began immediately after the quiz. All the basic principles were presented in the first few weeks, and what follows is in the nature of a review with illustrative problems.

Members of the Physics Department have evidenced great surprise at the rate at which the men have absorbed these principles. For the first time in years there has been a noticeable lack of attempted application of "High School Formulae", which is regarded as a very favorable sign. It is expected that the Mechanical Engineering Department will find teaching much easier than heretofore on the basis of this fact.

Members of the freshman class have been inclined to believe that the mathematics which is involved in the problems is causing trouble. This is not really true, as problems and quizzes indicate that the difficulty lies in the expression of physical phenomena in symbolic form. Integration causes much less difficulty than interpretation.

Although all possible measures are being taken at present for the relief of the harassed freshmen, they must realize that the field is entirely new to them, and they are not expected to advance with rapid strides. After the first plunge an unknown sea becomes a familiar swimming-place, and in the same way, after accustoming themselves to the symbolic translation of facts, the freshmen will find that the difficulties will straighten themselves out.

CARDINAL AND GRAY CAGERS OPEN SEASON WITH NEWPORT NAVAL SATURDAY IN HANGAR

Radio Society Will Hear E. W. Schafer At Next Meeting

Member of Radiotron Division Of R.C.A. Before Coming To Technology

"Tricks in The Manufacture of Vacuum Tubes" will be the topic of an address to the M. I. T. Radio Society by Mr. Elwood W. Schafer on Thursday, December 4, at five o'clock in Room 10-275. Mr. Schafer is at present an instructor at the Institute but was formerly connected with the Radio Corporation of America in the Radiotron Division. The meeting is open to all who are interested and membership in the society is not at all necessary.

Professor Edward L. Bowles of the communication Department spoke at the last meeting of the society and explained the work of the society and welcoming the freshmen into its membership. Officers for the year were elected. They are A. Earl Cullum '31, President, Frank J. Beil '32, Vice President, and Laurence Jacobson '33, Secretary and Treasurer.

New Equipment

Over behind the Track House there is at present a 250-watt code transmitter on an 80 meters wave length and one of the same power on 40 meters in operation. A 20 meter and 75-watt radio-telephone transmitter is under construction while plans are being made for a 10 meter transmitter.

FACULTY WILL HEAR EMINENT ECONOMIST

Dr. Joseph Schumpeter who is at present visiting professor in the department of Economics at Harvard University will address the Faculty Club at a luncheon Meeting to be held tomorrow at noon in the Walker Memorial Faculty Dining Room. Dr. Schumpeter will develop the subject of the "Economic Situation in Germany, and its Potential International Effects," a topic which is holding much interest in world affairs.

Dr. Schumpeter, who is a distinguished economist, was Professor of Economics at the University of Vienna. For a period following the recent World War, he served as State Secretary of Finance for Austria.

A. I. E. E. TOUR WILL LEAVE MAIN LOBBY

Will Visit Kenmore and Milk Street Exchanges

All members of the A. I. E. E. that have signed up for the trip this afternoon to the Kenmore and Milk Street telephone exchanges are requested to report in the Main Lobby at 2:00 o'clock this afternoon. However, anyone that cannot be there at this time may meet outside of the designated exchange at 2:30 o'clock.

This visit to the two exchanges in Boston is open only to the members of the A. I. E. E. The tour will be made in two sections, one visiting the manual operated central on Milk Street and the other going to the mechanically operated central on Belvidere Street.

Latest Devices

The former exchange handles the down-town telephone district of Boston as well as all toll and radio broadcast lines. The latter is equipped with the latest automatic devices of the dial system.

Nichols Defeats Runkle; E-F And G Win In Finals

Nichols and E-F Will Play Three Game Series for Dorm Championship

Nichols and E-F won the old and new dormitory championships respectively with their victories on Monday night. The strong Runkle team was the favorite in the first game but the fast attack Nichols too much for them, and they lost by the score of 23 to 12. K proved an easy opponent for E-F, dropping the game 33 to 2. G submerged '93 to the tune of 20 to 6 and Hollman forfeited to Ware.

A series of three games will be played to determine the dorm championship between the two winners which will take place on December 9, 11, and 13 at seven-thirty in the hangar gym. There will be an outside referee and the games should be closely contested.

Crosby Leads Score

Crosby, a hunky freshman playing center for the old dorm victors led his team by scoring 9 points while Kron of the losers in his usual style accounted for 7 points. Tom Shaughnessy led all the scorers for the evening by running up a total of 21 points.

WORLD "HOT SPOTS" DESCRIBED BY PAGE

"Hot Spots Around the World," China, India, Russia, will be discussed by Kirby Page who has just returned from a year's trip through those countries, tonight at 5:30 o'clock at the Boston Y. W. C. A., 410 Stuart street.

Mr. Page, who is well known as a free thinker, is editor of The World Tomorrow, which is a magazine advocating liberal Christian social order. He has had much experience in speaking before groups of students. The meeting tonight is for college students of Greater Boston; anyone who wants to go should sign up in the T. C. A. office as soon as possible. Supper will be served at 5:30 o'clock, for sixty-five cents; the meeting will terminate at 8:30 o'clock.

ALBERT A. NORTHRUP TO ADDRESS A. S. M. E.

Mr. Albert A. Northrup, of Stone & Wester, Inc., will address the M. I. T. student chapter of the American Society of Mechanical Engineers at their first meeting this term, Friday, December 5, at 4:00 P. M. in Room 5-330. The subject of his talk, to be illustrated by moving pictures, will be "The Conowingo Dam." All students are welcome and it is hoped that those who may be interested will attend.

THREE VETERANS HURT IN PRACTICE WILL NOT START

Pilon and Cary, Lettermen, in Starting Lineup For The Academy

DANCE TO FOLLOW GAME

In the Hangar Gym Saturday night, the Beaver cagers will play their opening game of the season against the Naval Academy team from Newport, Rhode Island. This game comes after five weeks of intensive practice, so that it has been looked forward to by the team as important.

This will be the opening game for both teams, and therefore the comparative strength of the two will be unknown, at least, until the game has been completed. Last year's game was a runaway for the Cardinal and Gray, winning by the overwhelming score of 51-20. However, though both have two first team men back, the Technology squad will be weakened by the loss of three of their first string men, namely, Motter, Feustel and Dickinson, all due to injuries. The latter two both sprained their ankles during scrimmages.

Middle Star to Play

Newport will have in their squad four members of last year's team. Of these men Pilon, captain of the team and high point man for the Academy in last year's game, is scheduled to start at one of the forwards. Cary, the other first string man back, will be at a guard. McClure and Mooney are the other lettermen from last year, but they are not in the starting line-up. Both Cary and McClure are athletes of great prowess at Newport possessing letters in basketball, baseball and football. The line-up besides those mentioned will be composed of Palin at the other forward, Siveo at center, and Muszakis at the other guard.

Due to the injuries spoken of above, the M. I. T. line-up will be rather uncertain. Captain Harrison will start at one forward, as his work has been outstanding during the practice

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DECEMBER 6 DATE OF NAVAL ACADEMY TILT

Saturday night, December 6, is the correct date for the basketball game with the Newport Naval Academy. The game will be followed by dancing in the main hall of Walker Memorial with the music furnished by the Technicians. Tickets may be purchased opposite the bursar's office, also from the basketball management, and from any member of the Beaver Key Society, which is sponsoring the dance, for seventy-five cents. This includes admission to the game as well, which starts at eight o'clock, in the hangar gym.

Final plans for the dance will be discussed at the meeting of the Key Society today at five o'clock in the North Hall of Walker. The proposed amendment to the constitution and the by-laws will be voted on at the meeting and all members are requested to attend.

Industrious Students Get Orders Mixed Up

Filtering slowly thru the clatter of dishes in Walker comes the story of the adventure of three ambitious boys who work there during the noon hour. The three, it seems, were told to proceed to North hall, remove a piano from a platform and by means of the elevator, convey the said platform to the basement. Something went wrong, however, and the noble three laboriously moved the piano instead and much to their disgust had to move it back again. Three more Technology students now know the difference between a piano and a platform.