

SMOKER HELD BY CHEM SOCIETY WELL ATTENDED

Professor W. K. Lewis Speaks On "The Story of Oil"

The Chemical Society held a well attended smoker last night. About 50 men turned out to hear Professor W. K. Lewis speak on "The Story of Oil." Professor Lewis' talk was illustrated with films made by the Standard Oil Company in their field and at their various plants. The talk, running parallel to the film, described the production of oil in the field, shipping to and from the refineries, refining, extraction of all by products, and practically every phase of the oil business.

Professor Lewis then told of some of the things that were needed to fit a man as a Chemical Engineer in general, and in the oil industry in particular. He also spoke of the opportunities which young Chemical Engineers would meet upon graduation.

The next trip of the society was announced as taking place Thursday, February 8. An all-day trip will be made to Worcester where the plants of Graton-Knight Company and the American Steel and Wire Company will be inspected. The Graton-Knight Company manufactures leather belts and conveyor belts of all kinds. Men who intend going on the trip should sign up for it in the office of the Chemistry Department tomorrow.

DR. WIENER ADDRESSES MATH CLUB ON VECTORS

Dr. Norbert Wiener of the Department of Mathematics was the speaker at the meeting of the Math Club held last night in the Faculty and Alumni room, Walker Memorial. Dr. Wiener took for his subject "Functions and Vectors." He showed the relation between functions and vectors and gave examples of the uses of functions as vectors.

It was announced to the club that the speaker at the next meeting would be Professor H. W. Tyler '84. Professor Tyler is to go abroad soon and it was not thought at first that he could find time to speak to the club before his departure.

RADIO MEN TO VISIT WIRELESS SPECIALTY

A trip to the plant of the Wireless Specialty Apparatus Company, in Jamaica, will be made Friday by members of the M. I. T. Radio Society. As the trip is to be limited to 20, a list has been posted on the Radio Society bulletin board so that those who wish to go may sign up. The party will assemble in the main lobby and leave promptly at 2 o'clock.

Commercial and government radio apparatus is the chief product of the Wireless Specialty Apparatus Company. They manufactured a great deal of the equipment now in use in the Navy. Their research laboratory, as well as the manufacturing departments will be inspected.

CHESS TEAM LOSES TO BAY STATE CHESS MEN

Frosh Defeat English High in Their Match

The M. I. T. Chess team was defeated by the team of the Bay State Chess Club by a score of 3½ to 2½, in a match played at Walker last Friday evening. This makes the teams even, since in the last match between them, M. I. T. was the victor by 4½ to 1½. The results Friday were as follows:

Isaac Brimberg '24 defeated Daley; L. E. Fogg '24 was defeated by Taylor; T. M. Edison Sp. was defeated by B. F. Kraus; M. L. Libman '26 tied with Lee; R. P. Siskind '24 was defeated by Bellamy; and Paul Kusnitz '24 defeated A. H. Kraus.

The next match will be with the Boylston Y. M. C. U. Chess Club, and will be played at Walker Memorial on Saturday, February 2.

The freshman chess team added another victory to their long list last Friday, when they defeated the English High School chess team in a six board match by a score of 4 to 2. They have not been defeated thus far this year, and they declare that they expect to continue this record through their coming matches with Boston Latin School, Andover, and if a match can be arranged, with Tufts' freshmen.

The results of the M. I. T. Freshmen-English High School match were as follows: R. B. Miller, M. I. T. defeated B. F. Reines, E. H. S.; H. H. Barlow, M. I. T. was defeated by Rosenberg, E. H. S.; O. W. Rideout, M. I. T. defeated Sack, E. H. S.; E. A. Chase, M. I. T. defeated Ginsberg, E. H. S.; T. K. Decker, M. I. T. defeated Davis, E. H. S. and D. A. Dearle, M. I. T. was defeated by Shapiro, E. H. S.

FRATERNITIES TO LEAVE THE DORMITORIES

(Continued from Page 1)

ovate these sections and provide every possible means for the comfort and convenience of the students.

Hereafter, both in the present Dormitories and in those to be built, it will be the policy not to rent any one section or building to fraternities or any other organizations. There has been such a demand for admittance into the Dormitories that in some cases men have waited as long as three years before being able to secure a room, and by excluding fraternities it will be possible to accommodate more men.

Fraternity men in general prefer the Boston side of the Charles River and with the moving of the ones now occupying the further wings of the Dormitories, the preponderance of fraternities will be in Boston or Brookline, leaving but three in Cambridge.

RALPH BUDD SPEAKS AT ALDRED LECTURE

(Continued from Page 1)

president in October 1919, which position he has held ever since.

Reports show that the Great Northern Railway does some hundred and fifty millions of dollars worth of business a year. The carrying of iron ore from the ore docks at the Head of the Lakes to various points west constitutes about forty-two percent of their entire freight tonnage. A great deal of their business also comes from carrying coal, both soft and hard, from the Lakes to points west. Much of the company's passenger business comes from transporting homeseekers to the northwestern states of Minnesota, North Dakota, Montana, etc. They also carry a large share of the summer travel to Glacier Park and the Pacific Coast.

Mr. Budd is well-known in railroad circles of the west and northwest. Besides membership in various railroad organizations, he is a member of the American Society of Civil Engineers and the American Railway Engineers' Association. His home is in St. Paul, Minnesota.

The showing that Captain Bobby Smith of the leatherpushers made against Goldie Gray of the Toronto aggregation is a great credit to his grit and boxing ability. Bobby was outclassed from the start but took all that the other man gave him standing and gave plenty in return.

Notices and Announcements

All notices for this column should be in by the morning of the day preceding the issue.

UNDERGRADUATE

AERO SOCIETY CONFERENCE

Warren Noble will speak at the conference to be held in room 1-090 tomorrow evening, January 31 at 8.

SWIMMING PICTURES

Varsity and freshman swimming teams will have their pictures taken at Ye Craftsman Studio Friday at 4. Consult the Bulletin board for particulars.

WANDERING GREEKS

Wandering Greeks must sign up at information office before February 1 if their names are to appear in Technique.

B. A. A. GAMES

Four dollar tickets in sections may be obtained but no \$2.50 ones are available.

LOWELL INSTITUTE

Free lecture on "The Worship of the Synagogue" by Professor G. F. Moore of Harvard in King's Chapel on February 4.

SIGMA ALPHA BETA

There will be a meeting of Sigma Alpha Beta Tuesday, February 5 at 8 o'clock in Walker.

S. A. M. E.

The Society of American Military Engineers will hold a smoker at 7:30 o'clock today in room 5-330. The faculty, members, Sophomores and freshmen are invited to attend. Movies will be shown.

FENCING PICTURES

Pictures of the Fencing Team are to be taken tomorrow at 8:15 in Ye Craftsman Studios, 559 Mass. Ave. Bring equipment.

WALKER MEMORIAL COMMITTEE

Competition for the freshman member of the Walker Memorial Committee will start February 4. Call at the office, room 29, Walker, daily from 12 to 2.

TECH SHOW SPECIALTY ACTS

All men who expect to present specialty acts in Tech Show 1924 are asked to be present at the east rehearsal tomorrow afternoon at 5:00 in north hall Walker. Come prepared to perform.

TECH SHOW CHORUS

Tech Show Chorus will practice tonight at 7:30 in north hall, Walker. Wear gym suits.

AERONAUTICAL ENGINEERING SOCIETY

All members of the Aeronautical Engineering Society desiring to subscribe to "Aviation" weekly magazine at a special half rate of \$2.50 a year, may do so at the office of the Society, room 3-312, any day between 12 and 2.

DORM DANCE

Informal Dorm Dance Friday, February 1, 8 to 12. Bert Lowe's Orchestra. Tickets in main lobby today, from 12 to 2 and from committee.

RADIO SOCIETY

Trip to Wireless Specialty Co., leaving main lobby Friday at 2. Limited to 20 men. Sign up on radio society bulletin board.

RADIO SOCIETY

Code classes will be held on Mondays and Fridays in room 10-275 from 1 to 2.

DARTMOUTH CLUB

An informal get-together dinner will be held in the Grill Room of Walker at 5:30 Monday, February 4. All Dartmouth men in the vicinity of Tech are invited.

SENIOR PICTURES

Final date for all Technique pictures will be February 2. No pictures will be taken after this date. Appointments can be made at the Technique office any day from 4 to 6.

TECH SHOW BALLET

Rehearsal in north hall, Walker, tomorrow at 7:30. Wear gym clothes.

1924 HANDBOOK

The T. C. A. announces a freshman and Sophomore competition for positions on the staff of the 1924-5 Handbook. Prospective candidates are asked to attend a meeting in the T. C. A. office at 5 next Friday.

TECHNIQUE PICTURES

Senior and others should return all proofs to Information Office tomorrow.

WALKER MEMORIAL COMMITTEE COMPETITION

Competition for freshman members of the Walker Memorial Committee will start Monday, February 4. Call at the office, room 29, Walker for further information from 12 to 2 daily.

MECHANICAL ENGINEERING SOCIETY

Joint smoker with American Welding Association, February 28, in room 5-330 at 8. Smokes, movies and good speakers.

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CHICAGO CIVIC OPERA SINGS "L'AFRICANA"

Grand Opera season has begun. The Chicago Opera Company chose for its opening performance the celebrated but too infrequently sung "L'Africana," by Meyerbeer.

With an incomparable cast of both singers and actors, combined with charmingly exquisite settings, the evening throughout was pleasurable for an audience that occupied every seat in the theater. The reputation of Rosa Raisa came before her and the remarkably clear nuances, the long stretches of rich, mezzo, bell-like tones, her regard for the minutest detail in the inflections of the voice were ample proof to an admiring public. Very nobly and with majestic stature did Charles Marshall perform the role of Vasco, who aspires an expedition under the crown to unknown lands whence came his two slaves.

The settings were impressive, arranged with care, and with attention paid to the noticeably fine groupings. B. L.

ARMY MEN TO ORGANIZE AT INSTITUTE SHORTLY

An M. I. T. unit of the Reserve Officers Association of the United States is soon to be formed. All officers of the Organized Reserve and all those eligible for commissions in that organization are eligible to membership. An organization meeting will be held in Walker at 7:30 o'clock on Wednesday, February 20, at which President S. W. Stratton will address the prospective members.

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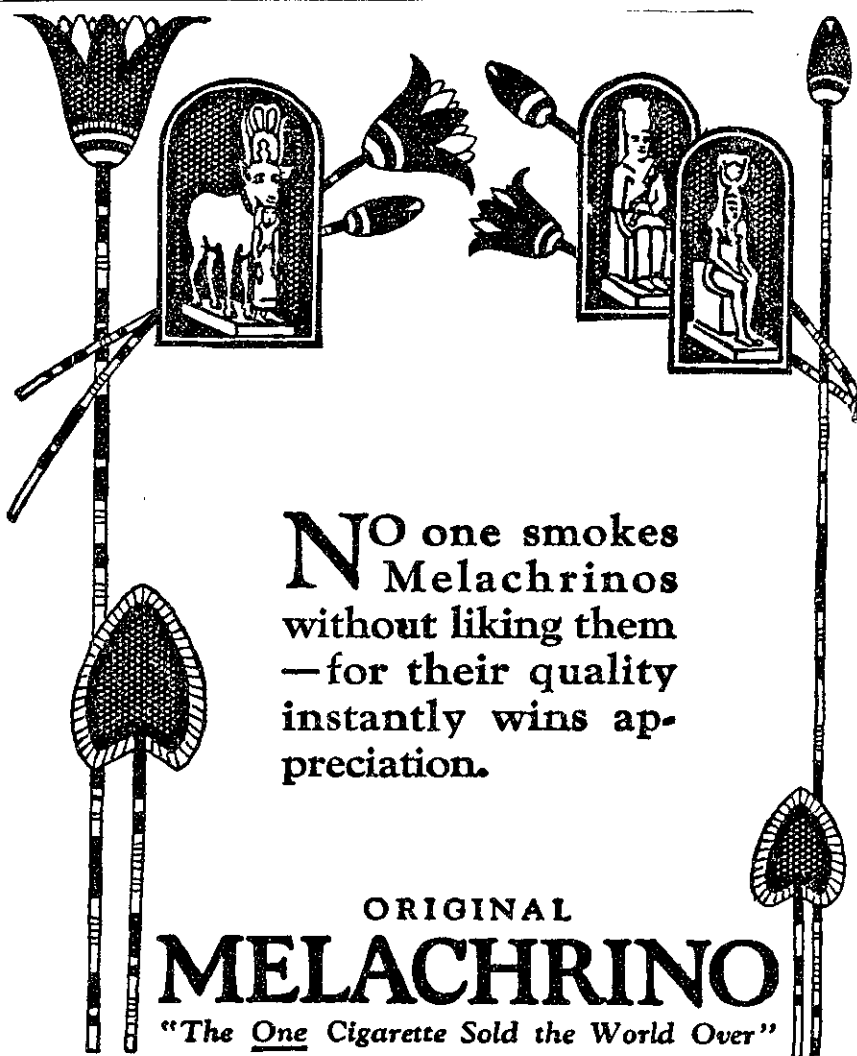
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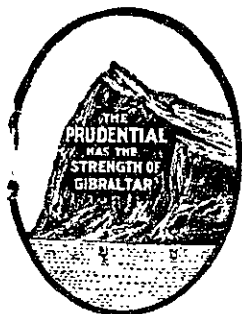
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