THEM, '14, ELECTED NEXT TRACK MANAGER

Webster, '16, Assistant, White, '14, Advisor—Numerals and A.T.A.'s Awarded.

At a meeting of the Athletic Association, Robert Miller was elected manager of the wrestling team for the ensuing year. Numerals for work in the Spring meet were awarded to: Holby, '14; Zepf, '13; Beebe, '14; McNeelli, '18; Porter, '16. A.T.A.'s were awarded to Leslie and Cook. For work in the Worcester meet A.T.A.'s were awarded to C. W. Lonnie, A. W. Pons, E. H. A., B. T. Pfeifer and J. J. Reccelli. W. S. Thomas, '12, was elected manager of the track team, and D. B. Webster, '18, was elected assistant manager. New members of the association are: A. J. and J. H. Murgough were given numerals for work in the Freshman-Sophomore cross-country race. It was the second year that the freshmen and varsity crew will compete with the undergraduates.

The out-going manager should be advised to see the new chief of the track team. The outgoing manager is to be a member of the A. A. and representative to the Institute Committee for the coming year. Captain White, '14, will be the first advisor.

FRESHMAN ADVISORS

Lists of Men Appointed to Be Freshman Advisors Next Post Week.

Next week a list will be posted on the bulletin board at the Union, giving the names of all those who have been appointed Freshman Advisors. It is not too late to get on this list, but those who care to be considered must write their names at once to: Ralph D. Salisbury, '14; John P. Ross, '16, Assistant, White, '14; and Thomas, '16, President, White, '14; to have their names placed on the list.

ROWING CONTINUED AFTER EXAMINATIONS

Several Interesting Races Have Been Arranged For The Tech Crews.

Rowing has been suspended for the present but will be resumed again on Sunday, when races between the freshmen and varsity crews will be held. The ninth practice will probably be held on the B. A. A. beachfront at 4:15 daily, and at 10 A. M. and 5 P. M. on Sundays.

A number of interesting races are being arranged, which include Middlesex School, at Concord, Mass.; Groton School, at Groton; Worcester High, at Lake Quinsigamond, at Worcester; Manlius School, at the Charles River Basin; and practice races with Brooklyn, Commerce, Latin and English Hill Schools. Most of the freshmen crew wants to see all the freshmen who are in the city to victory after the exams come out for the crew. Sign-up books for the crew take place will be appropriately decorated and presented.

The race will probably be arranged between the varsity crew and the Junior Boat Club. Next fall this practice will commence on the 1st of October and will be continued for at least a month.

NAVAL ARCH. ELECTIONS

A. H. Walbridge Chosen President—Final Meeting of Year.

The Naval Architectural Society held its final meeting of the year yesterday afternoon, for the purpose of electing next year's officers. The following are the officers elected: President, A. H. Walbridge; vice-president, H. R. Taber; treasurer, 2. C. Ramsey; secretary, H. T. Best.

SUMMER COURSES OPEN.

Students May Anticipate Their Regular Work This Summer.

An important part of the summer course conducted by the Institute in the series of courses in the Mechanical Arts, including woodwork and pattern making, forging, forging and bending, and machine tool work. There are practically for the purposes of giving the undergraduates an opportunity to prepare their regular work in order to gain time for other subjects, the courses are held with instruction and practice in the elements of the mechanical processes and also in the composition of these processes as applied in modern engineering and manufacturing.

The courses start on the 11th or 12th of June. Further particulars may be obtained by applying at the Mechanical Laboratories at the foot of Garrison street.

CERCLE FRANCAIS.

All members of the Cercle Fransais have copies of "La Mode En Franc" and are required to leave them at the Cage for F. C. Poono, secretary.

"POTLATCH CHANTANT" DURING SENIOR WEEK

Alumni Entertainment to Take Place of Tech Night at the Pops.

On June 19th, at 6 o'clock, the Alumni, with the present graduating class, will hold a "Potlatch Chantant" in Mechanics' Building. This gathering will take the place of the Tech Night of the Pops, which have been held in the past.

The music to be rendered by the West Corps Cadet Band, together with special features to be given both in the stage and floor, promises an enjoyable evening for all. Members on the floor may invite a man friend. Seats in the balcony will be reserved for ladies and their companions. The hall and the two hundred tables will be appropriately decorated and provided.

Seats may be obtained by applying to Walter Hamblin before June 20th. All tickets accompanied by check and postdated envoys will be mailed on receipt.

MINERS HEAR LECTURE

Mr. Louis Ross Told of Ore Production in South America.

The final meeting of the Mining Engineering Society, Wednesday evening, Mr. Louis Ross of Brookline, an expert consulting engineer, lectured on "Mines and Mining in Chili and Peru" to a large and appreciative audience.

Mr. Ross told about a survey he had made of the copper country now being developed in the Engineerling. He stated that he reported to the company at least 200,000,000 tons of 2.2 per cent. copper ore. He also told about the methods of prospecting the country. Rough drill holes were driven at intervals of 200 feet, and over 1,500 samples taken. The depth varied from 400 to 1,500 feet, and even the deepest did not get through the zone of enrichment. The copper is obtained by the electrolytic method, in which anodic cathodes are used. The ore is in an oxide chlorite, and is first smelted and then treated with nitrating acid. From this solution the copper is then obtained electrolytically, as previously stated. The given pit method of mining is used.

Lever is cheap, the average miner receiving the best of sums of about four cents per day. The reason why the companies are able to pay such salaries is that the country is full of opportunities for one able to speak the language.

THESSE TIMES CHANGED.

The intention of the Seniors is called to the fact that the time in their lives has been changed. The time is now 4 o'clock. A-T.A.'s Awarded.

FRIDAY, MAY 23, 1913

IN STADIUM TODAY

Preliminary Trials in Stadium Today

Capt. Germain and T. H. Guethling Expected to Take Firsts For Technology.

This afternoon, at 4 o'clock, the preliminary trials of the N. E. I. C. A. A. championships will be held in the Stadium, and tomorrow afternoon, at 2.25 o'clock, the finals of the same meet will take place.

Dartmouth is conceded first place in all meets, but those who care to be considered for the championships should be advised to see the new manager of the track team. The new manager is to be a member of the A. A. and representative to the Institute Committee for the coming year. Captain White, '14, will be the first advisor.

CHESS TOURNAMENT.

C. E. Norwood, '14, won the second chess tournament held this year by defeating D. E. Woodbridge, '15, in the final. The tournament was held last Wednesday, and was open to all members of the Institute who could present a satisfactory score in the tournament to the President. The winner was given a gold watch, and the next two men were given $5.00 and $2.50.

WEATHER.

Prospects for Boston: cloudy; moderate variable winds, becoming westerly.

CALENDAR.

Friday, May 23, 1913.

4:16—Wireless Society Meeting—11 A.M.

9:00—Prize Drill—South Armory

5:15, Thursday, May 23, instead of 3 o'clock.

PORTFOLIO ON SALE TO-DAY AT UNION