FACULTY CHANGES

Promotions Made In Instructing Staff For Coming Year

At the last meeting of the Executive Committee of the Massachusetts Institute of Technology the following advances in grades were made to members of the instructing staff:

Associate Professor Henry G. Pearson is advanced to the grade of Professor of English and he will be placed in charge of the department on the retirement of Professor Arte Bates at the end of the present academic year. The following assistant professors were advanced to the grade of associate professor in their respective departments: Dr. Robert P. Brigham, zoology and parasitology; W. Felton Brown, freehand drawing; Harold A. Everett, naval architecture; and H. R. Karvelissos, German. Instruc-

tional Henry B. Phillips is advanced to assistant professor of Mathematics, and assistant instructors K. C. Robinson and John E. Bird are advanced to the grade of instructor in their respective departments:

The members of the technology society and its prospects for next year.

At the last meeting of the Executive Committee, the majority of these were Juniors and Seniors. Although the crew season is well in advance, only a few men have re-

port, and by comparison with the last year the outlook is very discouraging. Last Saturday afternoon only a dozen men turned out, and the majority of these were Juniors and Sophomores, while the freshmen had no men out at all. The work consisted of a six-mile row and although all the men showed good form, there was a decided lack of condition. Coach Stevens has secured a gasoline launch which is of great value to the coaching and, together with the many shells that are available, the equipment is of the highest order.

New Mining Apparatus

Complete Janney Oil Flotation Outfit Installed.

Through the courtesy of Col. Charles Hayden, '96, the Mining department has received a complete working unit of the Janney oil flotation apparatus with electrical control for testing speed and observation windows for noting the interior operation.

The process of oil flotation is a comparatively new one in the development of ore dressing and is making great advancement. The process depends upon the affinity which oils have for sulphides. In submitting the ground ore to the oil, that latter coats the sulphide particles with a film of oil, while the encasing rock is unaffected. The second process consists in charging the mixture with air which attaches itself to the oily particles making for them a sort of life raft and floats them away from the useless rock.

The process has been experimented with by many mill men throughout the country and in many cases complete outfits have been installed.

DUAL TRACK MEET WITH HOLY CROSS

First Meet Of Outdoor Season Will Take Place Saturday At Worcester.

Next Saturday, May 1, the first dual track meet of the outdoor season will be held with Holy Cross College at Worcester. The train, carrying a special car, will leave Trinity Place at ten o'clock Saturday morning. The management has no announced affairs that any man who wishes to see the Meet may go on the special car also. The fare for the round trip will be one dollar and eighty cents.

The week preceding, a dual meet with Bowdoin on Technology's field will be held. The results in this meet will determine Technology's entitle-

ments in the New England Inter-Col-

gion. Bowdoin has a very well balanced team this year as was shown by her performances in the past indoor season.

MEETING FOR NEW MEN

Freshman Candidates For The Tech To Meet Tuesday.

Tomorrow at 1:30 there will be a meeting of candidates for the Tech in the Lower Office. This call is for freshmen who did not come out last fall, but have become interested in the Tech since then. It is the last opportunity for them to learn the Tech in the Lower Office.

Positions are open in the News and Advertising departments. A full explanation of the work in all branches of the paper will be given at the meeting.

WIRELESS SOCIETY

A meeting of the Wireless Society was held last Thursday afternoon at half past four o'clock. A committee composed of H. C. Clayton '17, W. J. Hersey '18, and G. G. Hilt '17, was appointed to nominate candidates for officers. This was followed by a discussion on the conditions of the society and its prospects for next year.