Mr. H. N. Parker, a special student in Chemistry and Biology at the Institute, has been appointed Assistant to the Biologist of the Boston Water Board, and has left Technology to carry on his work at the Chestnut Hill Reservoir.

At the last meeting of the Geological Club Mr. A. W. Grabau spoke on "Eight weeks in a geological camp at Eighteen Mile Creek, N. Y." The lecture was illustrated with a number of lantern slides.

The managers of the Tech. theatricals have reason to feel flattered at a communication received from an official of the Boston Public Library asking for a programme, to be placed on file in the library as a work of art.

Messrs. Lonngren and Colman, Course II., are making a series of tests on a battery of Stirling boilers, aggregating fifteen hundred horse power, at the bleacheries near Waltham. Most of the members of Course II. assisted in a continuous test recently made which lasted seventy-two hours.

A course in Industrial Biology will be open to Seniors in Courses V. and VII. next year. It will include treatment of Yeasts, of Moulds, as employed in the Arts and Industries, of the Fermentation processes, Brewing, Baking and Tanning, of Bacteriology as applied to Dairying and of other allied subjects.

A course in Industrial Biology will be open to Seniors in Courses V. and VII. next year.

The regular monthly meeting of the Southern Club was held Saturday, April 4th, at the room of Mr. H. P. Browne, '96. Arrangements were made for the annual dinner of the Club, which was held at the Thorndike Tuesday, April 21st. The next regular meeting will be at the rooms of Messrs. Bonnycastle and Robinson.

The Physics Department has purchased of the Westinghouse Electric Co. a 10 horse power dynamo giving either a direct current of about 120 volts or a quarter phase alternating current of about 90 volts. A peculiarity of the machine is that besides being used as either a direct or alternating current dynamo, it may be used as a motor or rotary transformer. A machine of this kind is of great value in thesis work.


The American Republican College League held its fifth annual convention at Chicago, on April third, in the Auditorium. The Republican clubs of Chicago received the many enthusiastic delegates with open arms, and made the convention a success socially, financially, and politically. Numerous addresses were delivered to the Convention by delegates and prominent Republicans of the country. Efforts will be made to form Republican Clubs in all colleges, and promote the united interests of all college Republicans. Mr. F. B. Whitney, of Williams, is chairman for the Department of Massachusetts, Rhode Island, and Connecticut.

The Thesis being rendered by Messrs. Leland and Bragg, of Course XIII., is quite novel. A model of the U. S. gunboat "Nashville" is being constructed and will be used to determine the stability of the vessel under different conditions. The model is planned in sections, each section representing one of the compartments of the vessel, such as the engine room, boiler room, etc. By removing any section and floating the model, the action of the vessel itself can be determined when the corresponding compartment is filled with water by some accident, such as gun fire or