

The LANCE, in behalf the student body, wishes to thank Mr. Carnegie for this very handsome gift.

The Westinghouse Air Brake Co. has presented to the Department of Mechanical Engineering complete air brake equipments for a locomotive and car.

An econometer, an instrument which measures the percentage of carbonic acid gas in the smoke from the boilers, has been attached to the smoke-stack of the boiler house. It has commercial value in regulating the air supply to the fire and is a valuable addition to the mechanical laboratory equipment.

Most of the materials have arrived for the hydraulic laboratory in the basement of the Engineering Building, and will probably be installed during this session or the winter holidays.

The Mechanical Engineering Department has received blue prints of all hydraulic appliances used on U. S. steamships. This gift is due to kindness of Engineer-in-Chief Melville, of U. S. Navy.

The so-called 100 light storage battery, which has been recently received by the Electrical Engineering Department, is being installed in the Electro-metallurgical Laboratory. Mr. Chas. Harris, '01, deserves much credit for his aid in the procurement of this valuable piece of equipment.

A handsome new Whitney alternating ammeter has been received by the Department of Electrical Engineering within the past few days.

The arrangement of mathematical subjects for the Chemistry, Biology, and Latin Science Courses, has been changed so as to adapt the instruction to the especial needs of students of those departments. More time is now assigned to algebra, less to spherical trigonometry, and a mathematical seminary on the fundamental units of science is given two hours a week by Professor Willard.

Prof. and Mrs. Watson have returned from their European trip, having been gone since May. While abroad Prof. Watson was studying the live stock interests of the countries he visited.

Dr. Runkle, who held, last year, a fellowship in Psychology at Clark University and was absent from December till June, has returned and was appointed full Professor of Psychology and Ethics at this institution.