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LIBRARIES OF TECH.
 (Continued from page 1.)
 books having that number. Further information may be found in the guide to the libraries of the Institute, prepared by Dr. R. P. Bigelow, librarian, and obtainable in the General Library.
 In all the libraries the books are arranged according to the "decimal system of classification." Each book is given a number that indicates the subject of which it treats and then the books are arranged on the shelves clockwise around the room in the order of these numbers. So all the books on one subject are placed as nearly as possible together. In libraries that have a shelf list the books on each subject are arranged according to book numbers which are placed beneath the subject numbers.

The General Library is in Rogers at the end of the main corridor. There may be found books on English Literature, treatises on military science and educational subjects, dictionaries, encyclopedias and other works of reference, general periodicals, reports, transactions, works on history, except that of the United States, and a valuable collection of about 400 volumes on athletics, sports, and personal hygiene. Also it contains a card catalog of all books in the libraries of the Institute and a shelf list of the books of English literature and modern languages. The office of the librarian adjoins the General Library.

The Library of Mathematics is in 20 Rogers. It contains 1,600 books in all branches of mathematics, new publications being added as soon as issued. The more important mathematical journals are regularly received. There is also an extensive collection of mathematical models. This library is open to advanced students who must obtain permission to use it from the professor in charge.

Every student enjoys unrestricted access to the Library of History and Economics, 40 Rogers. It contains 12,000 volumes and several thousand pamphlets, diagrams, and maps, all relating to U. S. history, political science, economics, and statistics. It has a catalog of authors.

Conveniently situated in Lowell near the rooms where modern languages are taught is the library of this department. It comprises about 1,600 books in modern European literature and philology, chiefly French and German together with dictionaries and works on grammar.

The libraries of the departments of Civil, Mechanical and Sanitary Engineering are located in 40 Engineering A. Here are some 13,000 volumes and 5,000 pamphlets, also over 200 journals and transactions of engineering societies. It has an author's catalog and shelf list. The Library of Mining and Metallurgy, 8 Rogers, contains over 4,000 vol-

umes and periodicals on prospecting mining, ore dressing, assaying, metallurgy, fuels, furnaces and the like. This library has an author's catalog.

The Architectural Library, 33 Pierce, contains 4,000 volumes of technical works on architecture, building, decoration, the history of art, and allied subjects, American and foreign periodicals, and a carefully selected collection of 16,000 photographs and 15,000 lantern slides. It is provided with both author and subject catalogs and a shelf list.

In 39 Walker is the Chemical Library. It contains 10,000 volumes and 1,700 pamphlets, complete sets of most of the important chemical periodicals and a noteworthy collection of works on sanitary science. It is provided with author and subject catalogs and a shelf list.

The Library of Physics, 14 Walker, contains 8,000 volumes and is very complete in recent works on astronomy, physics, electricity, and electro-chemistry. Books may be looked up in an author's catalog or in a shelf list.

The Library of Electrical Engineering, across the corridor from 6 Lowell, consists of 1,500 volumes of a technical nature.

The Rogers Geological Library, founded with the private collections of the first president of the Institute and his brother, contains 3,000 volumes devoted to geology, mineralogy, paleontology, all the current periodicals, and geological and geographical maps, including a complete set of the United States Geological Survey. It has a catalog of authors.

The Biological Library, 27 Pierce, contains over 3,000 books on general biology, physiology, zoology, botany, bacteriology, sanitary science, and industrial biology, catalogued according to authors.

Situated in Engineering C, next to the drawing room of naval architecture is the library of this department. Here are over a thousand volumes and pamphlets on naval architecture, shipbuilding, and marine engineering. Also here is an extensive collection of plans and drawings arranged for easy reference by students.

All of these libraries are well equipped and kept up-to-date in their particular line. They constitute one of the most valuable parts of the Institute.

TECH WILL COMPETE IN NEW YORK.

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At a meeting of the Rifle Club Friday a letter from the secretary of the National Rifleman's Association was read requesting the club to send a team to compete at the New York Sportsman's Show during the Christmas vacation. It was decided to write to the association for further particulars, and conditions prove satisfactory to send a team of four men to compete.

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