center worthy of the nation's effort was lost. The Government had already made some kind of commitment to the Royal Academy so far as the mansion of Burlington House was concerned.

In 1867 evidence came to the society, first through a statement in *The Times*, that the Government had decided to give the Royal Academy a permanent lease of Burlington House, and the right to extend northwards by building over its gardens. About the same time the large building which now fronted on Burlington Gardens was begun, and was opened by Queen Victoria in 1870.

The Royal Society began to find its present quarters inadequate as early as 1900. Its accommodation was still the same to-day. Its walls could not find room to hang the society's important collection of scientific portraits. Its great library was badly overcrowded, and it continued to grow. Library pressure, in fact, was felt to varying degrees by all the societies there, and he thought it was still true that no scheme would be able to deal with the problem efficiently, and to meet modern needs without disturbing historic associations, which did not include some kind of central coordination of libraries.

REPORT OF THE INTERNATIONAL BOARD OF INQUIRY FOR THE GREAT LAKES FISHERIES

RECOMMENDATION for joint action by the United States and Canada to restore the depleted fisheries of the Great Lakes is made in a report of the International Board of Inquiry for the Great Lakes Fisheries issued after the completion of a two-year survey and now made available to the public.

The board, consisting of two members from the United States and two from Canada, was appointed by the governments of the two countries in 1940 to study the critical situation of the Great Lakes fishing industry and to make recommendations for its preservation and development.

Although the Great Lakes are the principal source of the U. S. supply of fresh-water fish, the more valuable species are now much less abundant than formerly and some no longer support fisheries.

The Great Lakes sturgeon, source of caviar, has been commercially extinct for many years, as are several species of chubs in certain waters. Whitefish, once abundant in all the lakes, is now taken only in certain restricted areas. Lake trout, yellow perch, yellow pike perch and blue pike are among other species threatened locally.

While the total yield of the lakes—some 110,000,000 pounds annually—has not declined greatly during the past half century, less valuable species are now making up the bulk of the catch because of the decline of the choicer food fishes.

Canada's share of the Great Lakes fishery yield is some 25 to 30 million pounds or about a fourth of the total. Of the U. S. catch, about 20 per cent. is made in Lake Superior, 27 per cent. in Lake Michigan, 16 per cent. in Huron, 35 per cent. in Erie and 2 per cent. in Ontario.

During the past sixty years at least twenty-seven international or interstate conferences have been held in an effort to bring about an effective system of regulations for the fisheries of the Great Lakes. The most recent of these conferences, held in 1938, was called by the Council of State Governments and led to the establishment of the International Board of Inquiry.

In a supplement to the report of the full board the United States members, Dr. John Van Oosten, of the U. S. Fish and Wildlife Service, and Hubert R. Gallagher, of the Council of State Governments, cited as precedents for international control of a living resource the Migratory Bird Treaty, the International Fisheries Commission for the restoration of the Pacific halibut and the International Pacific Salmon Fisheries Commission. The Migratory Bird Treaty and the Halibut Commission have already achieved recognized success. The Salmon Commission, after a preliminary period of investigation, will soon undertake regulation of the sockeye salmon fishery of the Fraser River and Puget Sound.

According to the report, the majority of the U. S. fishermen of the Great Lakes favor unified control of the fisheries and are not opposed to an international treaty as a means of attaining it. A poll of fishermen conducted by the board showed that 93 per cent. favored uniform regulation and 68 per cent. expressed approval of negotiating a treaty with Canada.

THE SCIENTIFIC STUDY AND DEVELOP-MENT OF PHYSICAL MEDICINE

The first center for the scientific study and development of physical medicine as a branch of medical practice has been set up in the Graduate School of Medicine of the University of Pennsylvania under the auspices of the National Foundation for Infantile Paralysis. The foundation has made a grant of \$150,000 for the five-year period from January 1, 1944, to December 31, 1948.

A statement made by Dr. Basil O'Connor, president of the foundation, reads:

We believe this to be one of the most important steps which the National Foundation has taken. It will not only advance the treatment of infantile paralysis, but of many other diseases as well.

This is but the first step in a program which should afford a scientific basis for physical therapy and lead to the establishment of a more desirable teaching program.

If this branch of medicine can be given a sound professional standing, medical men of the highest caliber