FRANKLIN INSTITUTE

(Proceedings of the Stated Meeting held Wednesday, May 17, 1911.)

HALL OF THE FRANKLIN INSTITUTE,
PHILADELPHIA, May 17, 1911.

President WALTON CLARK in the Chair.

Additions to membership since last report, 2.

Joseph S. Hepburn, A.M., M.S., presented the paper of the evening, entitled "The Handling, Transportation, and Storage of Perishable Food-stuffs. A review of the Work of the U. S. Food Research Laboratory."

An outline of the work of the laboratory was given from its establishment several years ago to the present time. The apparatus and equipment first installed and those now in use were described in detail, as well as the chemical, bacteriological, and histological investigations made in connection with the study of poultry.

The effect of low temperatures and storage on the tissues and muscles of poultry were shown by means of photomicrographic slides. Numerous lantern slides illustrating the best methods of killing and preparing poultry for the market, the most approved manner of packing and shipping, and recent practice in cold storage, were exhibited.

The thanks of the meeting were extended to the speaker. Adjourned.

R. B. OWENS,
Secretary.

COMMITTEE ON SCIENCE AND THE ARTS.

*(Abstract of Proceedings of the Stated Meeting held Wednesday,
May 3, 1911.)*

, HALL OF THE FRANKLIN INSTITUTE,
PHILADELPHIA, May 3, 1911.

DR. GEO. A. HOADLEY in the Chair.

The following reports were presented for final action:

No. 2455.—Hardinge Conical Ball and Pebble Mill. Certificate of Merit.
Adopted.

No. 2458.—Colby Electric Furnace for Melting Metals. Scott award.
Adopted.

No. 2479.—Behrend High Speed Electric Generators. Scott award.
Adopted.

No. 2501.—Wolf Liquid Gas Apparatus and Process. Scott award.
Adopted.

R. B. OWENS,
Secretary.