

# FRANKLIN INSTITUTE

*(Proceedings of stated meeting, held Wednesday evening, February 16, 1910.)*

HALL OF THE FRANKLIN INSTITUTE,  
PHILADELPHIA, February 16, 1910.

*President* WALTON CLARK *in the Chair.*

The stated meeting of the Institute was held this evening at eight o'clock. The minutes of the previous meeting were read and approved.

Additions to membership since last report, 3.

The report of the tellers indicated that 138 votes were cast on the question of the amendments to the By-Laws; of these 132 were in favor of the proposed changes. The amendments were therefore declared adopted.

The President announced the following standing committees for the current year:

*Committee on Library.*—Edwin S. Balch, W. H. Gartley, Richard W. Gilpin, Lewis M. Haupt, H. F. Keller, Henry Leffmann, Louis E. Levy, Edward S. Miles, C. E. Ronaldson, Geo. F. Stradling.

*Committee on Meetings.*—James S. Rogers, James Christie, Kern Dodge, J. Logan Fitts, Lewis M. Haupt, Coleman Sellers, Washington Jones, J. Y. McConnell, Paul Thompson, W. J. Williams.

*Committee on Museum.*—A. E. Outerbridge, Jr., William H. Thorne, A. A. Blair, F. A. Genth, Jr., W. H. Greene, Edwin J. Houston, E. V. d'Invilliers, Arthur J. Rowland, George A. Hoadley, L. F. Rondinella.

The paper of the evening was presented by Mr. Grafton Greenough on the "Development of the Mallet Locomotive" and was fully illustrated by lantern slides. At the close of the address a vote of thanks was tendered the speaker and the subject was referred for publication. Adjourned.

JAMES CHRISTIE,  
*Secretary.*

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## NATURAL GAS IN ONTARIO.

CANADIAN TOWNS UTILIZING IT FOR LIGHT AND FUEL.

On November 1 natural gas was turned into the mains and service pipes of the Windsor Gas Company, which before had been used to supply the city with artificial gas. The natural gas is piped from the Tilbury fields, 40 miles northeast of the city. Only the gas used for illuminating is purified, and this is done by individual purifiers placed on the premises of each consumer. For fuel the gas is used in its natural state. With few exceptions this gas will be used by the people for fuel purposes, but its use is not so general for illuminating, many preferring, even at greater cost, electricity for this purpose. The price charged for natural gas is 25 cents in the winter and 30 cents in the summer months per 1000 feet. Experts declare that developments in this field show a supply that can not be exhausted in less than twenty years. (*Consular Report.*)