

# FRANKLIN INSTITUTE

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*(Proceedings of the Stated Meeting, held Wednesday, October 19, 1910.)*

HALL OF THE FRANKLIN INSTITUTE,  
PHILADELPHIA, Oct. 19, 1910.

*President MR. WALTON CLARK in the Chair.*

Additions to membership since last report, 9.

Mr. E. E. Watson, Factory Inspector, Herring-Hall-Marvin Safe Company, Hamilton, Ohio, presented a communication on "Recent Advances in the Construction of Fire and Burglar-Proof Safes."

The speaker gave an interesting account of the progress made in the construction of locks and the building of burglar and fire-proof safes. He described the various kinds of locking devices from the latch lock to the most recent form of changeable-key lock. Mention was made of the various types of safes constructed during the past century, special attention being given to those in use to-day. At the close of the paper the thanks of the meeting were extended to the speaker and the subject was referred to the Committee on Publications. Adjourned.

R. B. OWENS,  
*Secretary.*

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## COMMITTEE ON SCIENCE AND THE ARTS.

*(Proceedings of the Stated Meeting held Wednesday, October 5, 1910.)*

HALL OF THE FRANKLIN INSTITUTE,  
PHILADELPHIA, October 5, 1910.

*MR. THOMAS SPENCER, in the Chair.*

The following report was presented for final action: (No. 2480) Reeves Variable Speed Transmission. (Advisory, adopted.)

No reports were presented for first reading.

R. B. OWENS,  
*Secretary.*