

## PROCEEDINGS OF THE FIFTY-NINTH MEETING.

HELD in Armstrong College, Newcastle-upon-Tyne, on Wednesday, February 21st, 1923, at 2.45 p.m., the President, Prof. W. E. S. TURNER, D.Sc., in the Chair.

A vote of thanks was accorded to the Directors of Messrs. Lemington Glass Works, Ltd., and to Mr. W. W. Warren, A.M.I.C.E., A.M.I.E.E. (General Manager), for their courtesy in allowing members to visit their works during the forenoon.

Mr. WARREN replied briefly, saying that they would be glad to extend similar facilities to members of the Society on future occasions.

A vote of thanks was also accorded to the authorities of Armstrong College for their courtesy in providing accommodation for the Society's meeting, and for allowing members to use the College Refectory after the meeting.

The PRESIDENT directed attention to the "Roll of Members" and to the "Suggestion Book."

A paper, entitled, "Organising for Production from Pot Furnaces" was read by Mr. W. W. Warren, A.M.I.C.E., A.M.I.E.E. In the discussion that followed there took part the President, Messrs. F. G. Clark, T. Teisen, G. Barras, T. W. Ferry, and W. Butterworth.

The last two papers on the agenda were taken together and presented by Prof. Turner, namely, (a) "The Effect of Boric Oxide on the Melting and Working of Glass," by F. W. HODKIN, B.Sc., and Prof. W. E. S. TURNER, D.Sc.; (b) "Some Physical Properties of Boric Oxide-containing Glasses," by Violet Dimpleby, B.Sc., S. English, M.Sc., and Prof. W. E. S. Turner, D.Sc. These papers were illustrated by specimens and by lantern slides. A discussion followed, to which there contributed Messrs. A. L. Marden and W. Butterworth. Prof. Turner replied.

The following were elected Ordinary Members :—

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| 1. Wilfred Frank Dines. | <i>Manager, Pottery Department, Messrs. B. Laporte, Ltd., Luton, Beds.</i> |
| 2. Charles Baylis Fox.  | 123, Rosendale Road, Dulwich, London, S.E. 21.                             |
| 3. Francis W. Jones.    | c/o Messrs. G. E. C. Glass Works, Wembley, Middlesex.                      |