

PROCEEDINGS OF THE SIXTY-THIRD MEETING.

HELD in the Leeds Institute, Cookridge Street, Leeds, on Wednesday, June 20th, 1923, at 2.30 p.m., the President, Prof. W. E. S. TURNER, D.Sc., in the chair.

The death was recorded with regret of Mr. James Goslin, of Johannesburg, South Africa.

The PRESIDENT intimated that, with the co-operation of Mons. L. Delloye (Glaceries de St. Gobain), a most interesting programme had been arranged for the visit to France during the first week of July.

A paper, entitled, "Specifications in the Glass Industry," was presented by the President, Prof. W. E. S. TURNER, D.Sc. A discussion followed to which there contributed Messrs. F. Lax, E. D. J. Robertson, F. F. S. Bryson, and J. H. Davidson. The President had to leave the meeting before the discussion began, but he said that he would be glad to reply by letter to any questions members liked to send him. In his absence, the chair was occupied by Mr. F. Lax.

A paper, illustrated by lantern slides, was given by T. TEISEN, B.Sc., his subject being, "Notes on the Design of Pot Arches." To the discussion that followed there contributed Messrs. F. Lax, F. F. S. Bryson, and J. H. Davidson. Mr. Teisen replied.

Mr. S. ENGLISH followed with a paper entitled "Notes on the Ashley Bottle Machine." This paper was illustrated by lantern slides and evoked a discussion in which Messrs. F. Lax, F. F. S. Bryson, and T. Teisen took part. Mr. English replied.

The reading of the fourth paper on the Agenda was postponed, namely, "The Effect of Titania on the Properties of Glass," by A. R. Sheen and Prof. W. E. S. Turner, D.Sc.

Vote of thanks were accorded to the authors of the papers presented to the meeting.

The following were elected Ordinary Members :—

1. Henry John Chesney Johnston. *General Manager, Messrs. Leeds Fireclay Co., Ltd., Wortley, Leeds, and President, Institute of Clayworkers.*
2. Ernest Lunn. *Glassworks Engineer and Mould Maker, Messrs. E. Lunn & Co., 52, Mount Street, Glasgow.*
3. John Frederick McClain. *Chemical Engineer, 722, Cross Street, Harrison, N.J., U.S.A.*
4. Edwin Barnes. *Manufacturing Optician, Messrs. Priest and Ashmore, Newton Works, Eyre Street, Sheffield.*